



CIRCULAR No. OT-10

IN EFFECT AS OF MAY 1, 2024
EXCEPT AS NOTED
CODE OF CAR SERVICE RULES/CODE OF CAR HIRE RULES

PREAMBLE

The Rules contained herein do not foreclose subscribers from entering into other agreements which may differ from these rules.

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Note: Substantive changes are highlighted in **yellow**.

CAR SERVICE AND CAR HIRE AGREEMENT

The subscribing railroad company promises and agrees with each railroad company severally which subscribes and files a counterpart hereof with the Secretary, Business Services, Association of American Railroads, that the subscribers will abide by and enforce the rules prescribed for the handling of and settlement for freight cars and included in the Codes of Car Service and Car Hire Rules, promulgated by the Association.

Further, That the subscribing railroad company agrees to the creation of a Business Services Group with plenary powers, as provided in Car Hire Rule 19, and which Group shall be established and maintained at Washington, and shall cooperate with the Surface Transportation Board in all car service matters on and between all railroads; and generally to act for the subscriber as its Agent in all such car service matters as fully and as effectually as could the subscriber.

Further, That the said Business Services Group is hereby designated and appointed as the agent of the subscribing railroad company, upon which service of all orders and directions with respect to car service, in accordance with the provisions as to car service of the Act to Regulate Commerce in force at the time, may be made by the Surface Transportation Board for and in the subscriber's behalf; a duplicate original of this agreement being filed by the subscriber with the Surface Transportation Board to evidence such designation.

This agreement to continue until withdrawn by three months previous notice in writing to the Secretary, Business Services of the Association.

LIST OF SUBSCRIBERS TO CAR SERVICE AND CAR HIRE AGREEMENT

Legend: **New/updated subscribers** **To be expired**

The list of subscribers can be viewed sorted by:

- [Road Name \(Company\)](#)
- [Reporting Mark](#)
- [260 Number](#)

To view Reporting Mark Transactions for the previous month, see [Appendix T](#).

Participants Sorted by Road Name (Company)

Road Name	Mark	260#	Road Name	Mark	260#
A			Arkansas Oklahoma Railroad, Inc.	AOK	029
A & R Terminal Railroad	ART	926	Ashland Ry.	ASRY	576
Aberdeen & Rockfish RR.	AR	009	Ashtabula Carson & Jefferson RR.	ACJR	235
Aberdeen, Carolina & Western Ry.	ACWR	410	AT&L Railroad Co Inc	ATLT	514
Acadiana Ry.	AKDN	590	Athabasca Northern Railway Ltd.	ANY	047
Adams – Warnock Railway, Inc.	AWRY	041	Athens Line, LLC, The	ABR	439
Adrian & Blissfield RR.	ADBF	024	Atlantic and Western Railway, L.P.	ATW	025
Affton Terminal Services Railroad, LLC	AT	336	Atlantic Railways Company LLC	ATL	839
AG Valley Railroad, LLC	AVRR	710	Austin Western Railroad	AWRR	071
Agawa Canyon Railroad ULC	ACR	452	Autauga Northern Railroad LLC	AUT	937
Aiken Railway Company, LLC	AIKR	164	B		
Airlake Terminal Railway Company	ALT	033	B & H Rail Corp.	BH	351
Akron Barberton Cluster Railway Co.	AB	003	Baja California Railroad Inc.	BJRR	073
Alabama & Florida Railway Company	AF	030	Ballard Terminal Railroad Co. LLC	BDTL	052
Alabama & Gulf Coast Railway LLC.	AGR	127	Baltimore & Ohio Chicago Terminal RR.	BOCT	064
Alabama & Tennessee River Railway LLC	ATN	853	Batten Kill RR.	BKRR	086
Alabama Export Railroad Inc.	ALE	744	Battle River Railway	BRR	393
Alabama Railroad, LLC	ALR	347	Bauxite & Northern Ry.	BXN	084
Alabama Southern Railroad	ABS	927	Bay Colony RR.	BCLR	082
Alabama Warrior Railway	ABWR	019	Bay Line Railroad, L.L.C.	BAYL	088
Alamo Gulf Coast RR. Co.	AGCR	031	Bayway Terminal Switching Company LLC	BAWT	018
Alaska RR.	ARR	005	Belfast & Moosehead Lake RR.	BML	087
Albany & Eastern Railroad Company	AERC	034	Bellingham International Railroad LLC	BIRR	125
Alberta Prairie Railway	APR	045	Belpre Industrial Parkersburg Railroad	BIP	344
Aliquippa & Ohio River Railroad Company, The	AOR	036	Belt Railway Co. of Chicago	BRC	083
Allegheny Valley Railroad Company	AVR	028	Belvidere & Delaware River Railway	BDRV	059
Allentown and Auburn Railroad	ALLN	806	Bessemer & Lake Erie RR.	BLE	061
Alliance Terminal Railroad LLC	ATR	845	BG & CM Railroad	BGCM	913
Altex Energy LTD	ANRG	486	BHP Nevada Railroad Company	BHP	068
Alton & Southern Ry.	ALS	032	Big Four Terminal Railroad, LLC	BFT	412
AMTRAK (National Railroad Passenger Corp.)	AMTK	999	Big Sky Rail Corp	BGS	706
AN Railway LLC	AN	012	Big Spring Rail System, Inc.	BSR	950
Angelina & Neches River RR.	ANR	035	Bighorn Divide & Wyoming Railroad, Inc.	BDW	234
Ann Arbor RR.	AA	006	Birmingham Terminal Railway LLC	BHRR	849
Apache Ry.	APA	011	Bi-State Development Agency	BSDA	055
Appalachian & Ohio Railroad Inc.	AO	893	Black River & Western Corp.	BRW	066
Appanoose County Community RR.	APNC	226	Blacklands Railroad, The	BLR	051
Arcade & Attica RR.	ARA	013	Blackwell Northern Gateway Railroad Company	BNG	931
Arizona & California Railroad Company	ARZC	070	Bloomer Line, The	BLOL	223
Arizona Central RR.	AZCR	054	Blue Ridge Southern Railroad L.L.C	BLU	418
Arizona Eastern Railway Company	AZER	091	BNSF Railway Company	BNSF	777
Arkansas & Missouri Railroad Co.	AM	906	Bogalusa Bayou Railroad LLC	BBAY	498
Arkansas Louisiana & Mississippi RR.	ALM	016	Boise Valley Railroad, LLC	BVRR	021
Arkansas Midland Railroad Co., Inc.	AKMD	077	Boone & Scenic Valley Railroad	BSVY	048
Arkansas Southern Railroad	ARS	922	Boot Hill & Western Railway Company	BHWY	212

Road Name	Mark	260#
Border Pacific RR.	BOP	225
Boston Surface Railroad Company, Inc.	BSRR	860
Brandon Railroad LLC	BRAN	081
Brandywine Valley RR. Co.	BVRY	067
Brookhaven Rail, LLC	BHR	483
Brownsville & Rio Grande International Railway, LLC	BRG	170
Buckingham Branch RR.	BB	108
Bucyrus Industrial Railroad LLC	BIR	657
Buffalo & Pittsburgh RR.	BPRR	154
Buffalo Southern RR.	BSOR	085
Burlington Junction Ry.	BJRY	383
Burns Harbor Shortline Railroad Company	BHS	659
C		
C & NC Railroad Corporation	CNUR	129
Caddo Valley Railroad Company	CVYR	580
Caldwell County Railroad	CWCY	179
California Northern Railroad Company, LP	CFNR	346
Camden & Southern Railroad Inc	CSR	236
Camp Chase Industrial Railroad Corporation	CCRA	189
Camp Chase Railway Company, LLC	CAMY	650
Canadian National Ry.	CN	103
Canadian Pacific Railway	CPRS	105
Cando Contracting Ltd. d/b/a Barrie-Collingwood Railway	BCRY	074
Caney Fork & Western Ry.	CFWR	187
Canton RR.	CTN	097
Cape Breton & Central Nova Scotia Railway, Limited	CBNS	218
Cape Fear Rys.	CF	099
Cape May Seashore Lines	CMSL	807
Carlton Trail Railway Company	CTRW	128
Carolina Coastal Ry.	CLNA	107
Carolina Piedmont Division, South Carolina Central RR.	CPDR	142
Carolina Southern Railroad Company	CALA	053
Carrizo Gorge Railway, Inc.	CZRY	132
Cascade and Columbia River Railroad Company	CSCD	124
CaterParrott Railnet, LLC	CPR	215
CCET, LLC.	CCET	494
Cedar Rapids & Iowa City Ry.	CIC	111
Cedar River RR.	CEDR	078
Central California Traction	CCT	112
Central Illinois Railroad Company	CIRY	178
Central Indiana & Western RR.	CEIW	949
Central Maine & Quebec Railway	CMQ	622
Central Manitoba Railway, Inc.	CEMR	150
Central Montana RR.	CM	374
Central New England Railroad Co., Inc.	CNZR	092
Central New York Railroad Corporation	CNYK	859
Central Oregon & Pacific Railroad Company, Inc.	CORP	157
Central Railroad Co. of Indiana	CIND	188
Central Railroad Co. of Indianapolis	CERA	183
Central Texas & Colorado River Railway, LLC	CTXR	352
Central Washington Railroad Company	CWA	872
CG Railway, LLC	CGR	173
Charlotte Southern Railway Company	CHS	159
Charlotte Western Railroad, LLC	CER	072
Chattahoochee Industrial RR.	CIRR	222
Chattooga & Chickamauga Railway Co.	CCKY	116
Chesapeake & Albermarle RR. Co., Inc.	CA	098
Chesapeake and Indiana Railroad Company, Inc.	CKIN	260
Chessie Logistics Co., LLC	CLCY	167
Chestnut Ridge Ry.	CHR	117
Chicago Central & Pacific RR.	CC	569
Chicago-Chemung RR.	CCUO	161
Chicago Junction Railway Company, LLC	CJR	925
Chicago Port & Rail, LLC	CPRL	397
Chicago Port Railroad Company	CPC	104
Chicago, Rock Island & Pacific Railroad, LLC dba Rock Island Rail	RI	583
Chicago SouthShore & South Bend RR.	CSS	168
Chicago, St. Paul & Pacific Railroad LLC	CSP	743
Chicago Sugar Express Railroad	CRE	325
Chicago Terminal Railroad	CTM	172
Cicero Central Railroad, L.L.C.	CERR	362
Cimarron Valley Railroad, L.C.	CVR	122
Cincinnati Railway Company	CRC	642
City of Columbia d/b/a Columbia Terminal	CT	090
City of Prineville Ry.	COP	166
City of Rochelle, Illinois	CIR	138
City of Tacoma d/b/a Tacoma Rail Mountain Division	TRMW	816

Road Name	Mark	260#
Clackamas Valley Railway, LLC	CVLY	238
Clarendon & Pittsford RR.	CLP	169
Cleveland & Cuyahoga Railway, LLC	CCRL	725
Cleveland Port Railway, LLC	CHB	148
Cleveland Works Railway Company	CWRO	502
Clinton Terminal Railroad Company	CTR	118
Cloquet Terminal Railway Company Inc.	CTRR	119
Coffen and Western Railroad	CAEG	431
Colorado & Wyoming Ry.	CW	158
Colorado Central Railroad	CCBH	525
Colorado Pacific Railroad	CXR	885
Colorado Pacific Rio Grande Railroad LLC	CXRG	115
Columbia & Cowlitz Ry.	CLC	163
Columbia & Reading Railway Co.	CORY	180
Columbia Basin Railroad Company, Inc.	CBRW	203
Columbus & Chattahoochee Railroad, Inc.	CCH	581
Columbus & Greenville Ry.	CAGY	177
Columbus & Ohio River Railroad Company	CUOH	156
Commonwealth Ry., Inc.	CWRY	146
Compania de Ferrocarriles Chiapas Mayab, S.A. de C.V.	FCCM	378
Conecuh Valley Railroad	COEH	289
Connecticut Southern Railroad, Inc.	CSO	094
Coopersville & Marne Railway Co.	CPMY	147
Coos Bay Rail Line, Inc.	CBR	796
Copper Basin Ry.	CBRY	909
Cornhusker Railroad, LLC	CNRR	910
Corpus Christi Terminal Railroad, Inc.	CCPN	106
Crab Orchard & Egyptian Railway a Division of Progressive Rail Incorporated	COER	089
CSX Transportation, Inc.	CSXT	712
CWRR, Inc.	CWR	126
CWW, LLC	CWW	251
D		
D&I RR.	DAIR	211
Dakota Northern Railroad Inc.	DN	935
Dakota Rail Inc.	DAKR	221
Dakota Short Line	DAKS	100
Dakota Southern Ry.	DSRC	526
Dakota, Minnesota & Eastern RR.	DME	912
Dakota, Missouri Valley & Western RR.	DMVW	369
DFW & Southern Railway Company	DFW	804
Dallas Terminal Railway	DALT	562
Dallas, Garland & Northeastern Railroad, Inc.	DGNO	284
Dansville & Mount Morris RR.	DMM	220
Dardanelle & Russellville RR.	DR	191
Davenport Industrial Railroad, LLC	DIR	887
De Queen & Eastern RR.	DQE	200
Decatur & Eastern Illinois Railroad LLC	DREI	062
Decatur Central Railroad, Inc.	DCC	865
Decatur Junction Railway Company	DT	278
Delaware & Hudson Railway Company, Inc.	DH	195
Delaware and Raritan River Railroad	DRR	109
Delaware Valley Railway Company, Inc.	DV	208
Delaware/Lackawanna Railroad Co., Inc.	DL	198
Delmarva Central Railroad Company	DCR	264
Delray Connecting RR.	DC	196
Delta Southern RR.	DSRR	184
Delta Valley & Southern Ry.	DVS	193
Denver Rock Island Railroad	DRIR	207
Depew, Lancaster & Western Railroad	DLWR	182
Detroit Connecting Railroad Company	DCON	294
Devco Ry. (Cape Breton Dev. Corp.)	DVR	711
Dover & Rockaway River Railroad	DRRV	216
Dover and Delaware River Railroad, LLC	DD	492
Drake Switching Company LLC	DSC	694
Dubois County Railroad	DCRR	176
Durbin and Greenbrier Valley RR Inc. D/B/A West Virginia Central Railroad	DGVR	219
Dutchtown Southern Railroad, LLC	DUSR	537
E		
E & N Railway Company (1998) Ltd.	ENR	227
East Broad Top Connecting Railroad	EBTC	022
East Brookfield & Spencer Railroad LLC	EBSR	674
East Camden & Highland RR.	EACH	242
East Chattanooga Belt Railway Company	ECTB	174
East Chicago Rail Terminal, LLC	ERTT	290
East Erie Commercial Railroad	EEC	040
East Jersey RR. & Terminal Co.	EJR	245

Road Name	Mark	260#
East Mahanoy & Hazelton Railroad	EMHR	261
East Ohio Valley Railway LLC	EOVR	964
East Penn Railroad LLC	ESPN	274
East Tennessee Railway, L.P.	ETRY	257
Eastern Alabama Ry.	EARY	343
Eastern Berks Gateway Railroad	EBG	063
Eastern Idaho Railroad, LLC	EIRR	387
Eastern Maine Railway Company	EMRY	266
Eastside Freight Service, LLC.	ECYR	465
Effingham Railroad Company	EFRR	288
El Dorado and Wesson Railway Company	EDW	247
Elizabethtown Industrial Railroad, LLC.	EZR	441
Elk River RR.	ELKR	259
Elkhart & Western Railroad Co.	EWR	135
Ellis & Eastern Company	EE	279
Elwood Joliet & Southern Railroad L.L.C.	EJSR	194
Empire River Rail, LLC	ERRA	528
Escanaba & Lake Superior RR.	ELS	241
Essex Terminal Ry.	ETL	228
Evansville Western Railway Inc.	EVWR	155
Everett RR.	EV	231
F		
Falls Road Railroad Co., Inc.	FRR	307
Farmrail	FMRC	280
Ferrocarril Mexicano S.A. de C.V.	FXE	291
Ferrosur S.A. de C.V.	FSRR	333
Filmore & Western Railway	FWRY	213
Finger Lakes Railway Corp.	FGLK	268
First Coast Railroad Inc.	FCRD	896
Flats Industrial Railroad Company	FIR	519
Florida Central Railroad Co.	FCEN	986
Florida East Coast Railway, LLC	FEC	263
Florida Gulf & Atlantic Railroad, LLC	FGA	185
Florida Midland RR.	FMID	507
Florida Northern RR.	FNOR	319
Florida West Coast RR.	FWCR	717
Fordyce & Princeton RR.	FP	265
Fore River Transportation Corporation	FRVT	093
Fort Smith RR. Co.	FSR	297
Fort Worth & Dallas Belt Railroad	FWDB	298
Fort Worth & Western RR.	FWWR	277
Forty Mile Railroad, Inc.	FMR	329
Fox Valley & Lake Superior Rail System, L.L.C.	FOXY	815
Fulton County Railroad, Inc.	FC	244
Fulton County Railway LLC	FCR	731
G		
Galveston RR., L.P.	GVSR	567
Garden City Western Ry.	GCW	287
Gardendale Railroad, Inc.	GRD	499
Gary Railway Company	GRW	306
Gateway Eastern Railway	GWWE	293
Geaux Geaux Railroad, LLC	GOCR	134
Genesee & Wyoming RR.	GNWR	320
Georges Creek Railway	GCK	990
Georgetown RR.	GRR	302
Georgia & Florida Railway	GFRR	300
Georgia Central Railway, L.P.	GC	395
Georgia Midland Railroad Inc.	GMR	230
Georgia Northeastern Railroad Co.	GNRN	681
Georgia Southern Railway	GS	243
Georgia Southwestern Railroad, Inc.	GSWR	337
Georgia Woodlands RR.	GWRC	137
Gettysburg & Northern Railroad Co.	GET	204
GIO Railways	GIO	878
GIO Railways Corporation DBA Orangeville Brampton Railway	OBRY	096
Goderich-Exeter Railway Company, Limited	GEXR	283
Golden Isles Terminal Railroad, Inc.	GITM	313
Golden Triangle RR.	GTRA	295
Goose Lake Railway, LLC	GOOS	017
Grafton & Upton RR.	GU	323
Grainbelt Corp.	GNBC	443
Grand Forks Railway Company	GFR	299
Grand Rapids Eastern Railroad, Inc.	GR	292
Grand Trunk Western Railroad Incorporated	GTW	308
The Great Lake Port Corporation D/B/A The Grand River Railway	GRRY	559
Great Lakes Central Railroad	GLC	246
Great Lakes Terminal Railroad, LLC	GLTR	114

Road Name	Mark	260#
Great Northwest Railroad, LLC	GRNW	339
Great River RR.	GTR	271
Great Sandhills Railway, Ltd	GSR	448
Great Smokey Mountains Ry.	GSM	217
Great Walton RR.	GRWR	349
Great Western Railway of Colorado LLC	GWR	311
Great Western Railway, Ltd.	GWRS	044
Green Mountain RR.	GMRC	314
Greenville & Western Railway Company LLC	GRLW	370
Gulf & Ship Island Railroad LLC	GSI	145
GWI Switching Services, L.P.	GWSW	310
H		
Hainesport Industrial Railroad LLC	HIRR	947
Hainesport Secondary, LLC	HSR	240
Hamilton Northwestern Railroad Co.	HNW	273
Hampton Railway, Inc.	HLSC	354
Hardin Southern Railroad, Inc.	HSRR	309
Hartwell RR.	HRT	334
Heart of Georgia Railroad, Inc.	HOG	469
Heart of Texas Railroad, LP	HTR	836
Henderson Overton Branch	HOB	658
Heritage Railroad Corp.	HR	353
Herrin Railroad, LLC	HIRR	898
High Point, Thomasville & Denton RR.	HPTD	366
Hilton & Albany Railroad, Inc.	HAL	951
Hollis & Eastern Railroad Company	HE	328
Hondo Railway Inc.	HRR	327
Hoosier Southern Railroad	HOS	356
Housatonic RR.	HRRC	782
Houston Belt & Terminal Railway Company	HBT	407
Hudson Bay Railway Company	HBRY	406
Huntsville & Madison County RR. Authority	HMCR	391
Huron Central Railway, Inc.	HCRY	345
Huron & Eastern Ry. Hutchinson & Northern Ry.	HESR	890
I		
Idaho Northern & Pacific Railroad Company	INPR	331
Illinois & Midland Railroad Inc.	IMRR	361
Illinois Central Gulf RR.	IC	350
Illinois Railway, LLC	IR	367
Illinois Western Railroad Company	ILW	364
Indian Creek RR.	ICRK	360
Indiana & Ohio Ry.	IORY	969
Indiana Business Railroad d/b/a Union City Terminal Railroad	UCT	460
Indiana Eastern Railroad LLC	IERR	848
Indiana Eastern Railroad, LLC d/b/a Ohio South Central Railroad	OSCR	786
Indiana Harbor Belt RR.	IHB	357
Indiana Northeastern Railroad Company, Inc.	IN	324
Indiana RR.	INRD	780
Indiana Southern Railroad Company, Inc.	ISRR	303
Indiana Southwestern Railway Co.	ISW	417
Iowa Interstate RR.	IAIS	316
Iowa Northern RR.	IANR	341
Iowa Northwestern Railroad	IANW	120
Iowa River Railroad	IARR	979
Iowa Southern Railway Company	ISRY	615
Iowa Southern RR.	ISR	272
Iowa Traction Railway Company	IATR	994
Itawamba Mississippian Railroad, LLC	IMR	076
Ithaca Central Railroad LLC	ITHR	229
J		
J K Line	JKL	373
Jackson & Lansing Railroad Co.	JAIL	888
Jacksonville Port Terminal Railroad L.L.C.	JXPT	139
Jefferson Warrior RR.	JEFW	254
Joppa & Eastern Railroad Company	JE	392
Juniata Valley Railroad Company	JVRR	368
K		
Kanawha Rail Corp.	WMFR	852
Kanawha River Railroad L.L.C.	KNWA	930
Kankakee, Beaverville & Southern RR.	KBSR	399
Kansas & Oklahoma Railroad, LLC	KO	380
Kansas City Southern de Mexico, S. de R.L. de C.V.	KCSM	978
Kansas City Southern Ry.	KCS	400
Kansas City Terminal Ry.	KCT	401
Kansas City Transportation Co. LLC	KCTL	976
Kasgro Rail Lines	KRL	577
Katahdin Railcar Services, LLC	KRS	162

Road Name	Mark	260#
Kaw River Railroad	KAW	587
Keewatin Railway Company	KRC	627
Kelowna Pacific Railway, Ltd.	KPR	553
Kendallville Terminal Railway Co.	KTR	149
Kentucky & Tennessee Ry.	KT	405
Keokuk Junction Ry.	KJRY	365
Kern Valley Railroad	KVR	143
Kettle Falls International Railway LLC	KFR	825
Keystone Railroad, d/b/a Lake Michigan & Indiana Railroad Company	LMIC	411
Kiamichi Railroad Company, L.L.C.	KRR	424
Kingman Terminal Railroad, LLC	KGTR	058
Kinston Railroad, LLC	KNR	867
Kiski Junction Railroad	KJR	389
Klamath Northern Railway Company	KNOR	415
Knox & Kane RR.	KKRR	375
Knoxville & Holston River Railroad Co., Inc.	KXHR	413
Knoxville and Cumberland Gap Railroad Company, LLC	KXCG	446
KWT Ry.	KWT	996
Kyle RR.	KYLE	377
L		
Lake County Railroad	LCR	474
Lake Line Railroad Inc.	LLR	363
Lake State Railway Company	LSRC	408
Lake Superior & Ishpeming RR.	LSI	425
Lake Terminal RR.	LT	404
Lakeshore Terminal Railroad.	LTR	822
Lancaster & Chester Ry.	LC	426
Landisville Terminal & Transfer Company	LNVT	445
Lapeer Industrial Railroad Company	LIRR	438
Last Mountain Railway	LMR	478
Laurinburg & Southern RR.	LRS	427
Leavenworth, Lawrence & Galveston dba Baldwin City & Southern	LLG	609
Lehigh Railway, LLC	LRWY	414
Lehigh Valley Rail Management LLC-Bethlehem Division	LVRB	376
Lehigh Valley Rail Management LLC-Johnstown Division	LVRJ	477
Lewis & Clark Ry.	LINC	355
Linea Coahuila Durango SA de CV	LFCD	512
Little Kanawha River Rail, Inc.	LKRR	714
Little Rock & Western Railway, L.P.	LRWN	485
Little Rock Port RR.	LSPA	435
Livonia, Avon & Lakeville RR.	LAL	398
Logansport & Eel River Short-Line Co. Inc.	LER	304
Long Creek Railroad Company Inc.	LCRI	275
Long Island RR.	LI	436
Longview, Portland & Northern Railway Company	LPN	821
Longview Switching Company	LSWR	662
Los Angeles Junction Ry.	LAJ	428
Louisiana & Delta Railroad, Inc.	LDRR	972
Louisiana & North West RR.	LNW	442
Louisiana Southern Railroad	LAS	715
Louisville & Indiana Railroad	LIRC	434
Louisville & Wadley Ry.	LW	451
Louisville, New Albany & Corydon RR.	LNAL	437
Louisville Riverport Authority Railroad	LRA	026
Lowville & Beaver River RR.	LBR	447
Lubbock & Western Railway, L.L.C.	LBWR	160
Luxapalila Valley Railroad, Inc.	LXVR	433
Luzerne & Susquehanna Railway Company	LS	432
LVR Railroad, LLC	LVR	419
Lycoming Valley Railroad Company	LVR	444
M		
M & B Railroad, L.L.C.	MNBR	480
Madison RR.	CMPA	144
Madison Terminal Railway LLC	MDSN	616
Magma Arizona RR.	MAA	453
Mahoning Valley Ry.	MVRY	504
Maine Northern Railway Company	MNR	721
Manatee County Port Authority	MAUP	015
Manning Rail, Inc.	MAN	338
Manufacturers' Junction Ry.	MJ	459
Marquette Rail LLC	MQT	919
Maryland & Delaware RR.	MDDE	454
Maryland Midland Ry.	MMID	495
Massachusetts Central RR.	MCER	461
Massachusetts Coastal Railroad LLC	MC	464
Massena Terminal RR.	MSTR	471

Road Name	Mark	260#
Maumee & Western Railroad Corporation	MAW	458
McCloud Ry. Co.	MCR	466
McKees Rocks Railroad LLC	MRRR	282
McLaughlin Line RR.	MCLR	394
Meeker Southern Railroad	MSN	530
Merced County Central Valley Railroad LLC	MCV	197
Meridian Southern Railway LLC	MDS	521
MG Rail	MGRI	388
Michigan Air-Line Railway Co.	MAL	992
Michigan Shore RR.	MS	547
Michigan Southern RR.	MSO	509
Midcoast Railservice, Inc.	MCRI	632
Middletown & Hummelstown RR.	MIDH	479
Middletown & New Jersey Ry.	MNJ	475
Midland Railroad	MDK	214
Mid-Michigan RR.	MMRR	785
Midwest Rail, LLC DBA Toledo, Lake Erie and Western Railway	TLE	181
Mineral Range, Inc.	MRA	538
Minnesota Commercial Railway Co.	MNCR	973
Minnesota Northern Railroad, Inc.	MNN	467
Minnesota Prairie Lines Inc.	MPLI	984
Minnesota, Dakota & Western Ry.	MDW	510
Mission Mountain Railroad Company	MMT	862
Mississippi & Skuna Valley RR.	MSV	503
Mississippi Central Railroad Company	MSCI	564
Mississippi Delta RR.	MD	903
Mississippi Export RR.	MSE	506
Mississippi Southern Railroad	MSR	897
Mississippi Tennessee Railroad LLC	MTNR	505
Mississippi Ry. Cooperative, Inc.	MSRW	985
Missouri & Northern Arkansas Railroad, Inc.	MNA	508
Missouri Central Railroad Company	MOC	533
Missouri Eastern Railroad, LLC	MER	276
Mohall Central Railroad, Inc.	MHC	924
Mohall Railroad, Inc.	MRI	468
Mohawk, Adirondack & Northern RR.	MHWA	455
Montana Rail Link, Inc.	MRL	871
Montana Western Ry.	MWR	946
Montgomery Short Line LLC	MSL	430
Morehead & South Fork Railroad Co., Inc.	MHSF	202
Morristown & Erie Railway Inc. D/B/A Octoraro Railroad	OCTR	136
Moscow, Camden & San Augustine RR.	MCSA	548
Motive Rail Inc. d/b/a Missouri North Central Railroad	MNC	551
Mountain Pacific Railroad LLC	MPR	262
Mt. Hood Railroad Company	MH	516
Municipality of East Troy Wisconsin RR.	METW	523
N		
Napa Valley RR.	NVRR	402
Nash County RR.	NCYR	776
Nashville & Eastern RR.	NERR	934
Nashville & Western Railroad Corp.	NWR	570
Natchez Railway Inc.	NTZR	462
Naugatuck Railroad Company, Inc.	NAUG	541
NC Railroad Inc.	NCRL	476
NCSR LLC. d/b/a New Castle Southern Railroad	NCS	646
NDC RR.	NDCR	902
Nebraska Central Railroad Company	NCRC	565
Nebraska, Kansas & Colorado Railnet, Inc.	NKCR	484
Nebraska Northwestern Railroad Inc	NNW	655
New Brunswick Southern Railway Company Limited	NBSR	493
New Castle Industrial Railroad	NCIR	834
New England Central Railroad, Inc.	NECR	496
New England Southern RR.	NEGS	535
New Era Railroad, LLC	NER	953
New Hampshire and Vermont Railroad Co.	NHVT	539
New Hampshire Central Railroad, Inc.	NHCR	552
New Hampshire Northcoast Corp.	NHN	787
New Hope & Ivyland RR. d/b/a Bucks County RR. Preservation & Restoration Corp.	NHRR	572
New Jersey Rail Carrier LLC	NJRC	489
New Jersey Seashore Lines, Inc.	NJSL	532
New Mexico Gateway Railroad LLC	NMGR	550
New Orleans & Gulf Coast Railway Co., Inc.	NOGC	487
New Orleans Public Belt RR.	NOPB	536
New York & Atlantic Railway Company	NYA	501
New York & Greenwood Lake Railway	NYGL	497
New York & Lake Erie RR.	NYLE	545

Road Name	Mark	260#
New York & Ogdensburg Railway Company Inc.	NYOG	585
New York and Eastern Railway LLC	NYER	561
New York, New Jersey Rail LLC	NYNJ	463
New York, Susquehanna & Western RR.	NYSW	546
Newburgh & South Shore Railroad Co.	NSR	982
Nimishillen & Tuscarawas LLC	NTRY	554
Nittany & Bald Eagle RR.	NBER	249
Norfolk & Portsmouth Belt Line RR.	NPB	549
Norfolk Southern Ry. Co.	NS	555
North Carolina & Virginia RR.	NCVA	531
North Carolina Ports Railway Commission	NCPR	571
North Shore RR.	NSHR	248
Northeast Texas Connector LLC	NET	095
Northern Indiana Commuter Transp. District	NCID	542
Northern Lights Rail Ltd.	NLRL	917
Northern Lines Railway LLC	NLR	891
North Louisiana & Arkansas Railroad	NLA	620
Northern Ohio & Western Railway, Ltd.	NOW	500
Northern Plains Railroad, Inc.	NPR	544
Northwestern Oklahoma RR.	NOKL	591
Northwestern Pacific Railroad Company	NWP	020
O		
Oakland Terminal Ry.	OTR	586
Ogeechee Railroad Company	ORC	595
Ohio & Pennsylvania Railroad Company	OHPA	584
Ohio Central RR., Inc.	OHCR	601
Ohio Southern Railroad Co.	OSRR	948
Ohio Terminal Railway Company	OHIO	988
Ohio Valley Railroad Company	OVR	630
Ohi-Rail Corp.	OHIC	579
Oil Creek & Titusville Lines	OCTL	945
Okanagan Valley Railway Company	OKAN	603
Old Augusta Railroad LLC	OAR	578
Olympia & Belmore Railroad, Inc.	OYLO	326
Omaha, Lincoln & Beatrice Ry.	OLB	598
Ontario Southland Railway Inc.	OS	823
Ontario Central RR.	ONCT	589
Ontario L'Original Railway, Inc.	OLO	563
Ontario Midland RR.	OMID	588
Ontario Northland Ry.	ONT	754
Orange Port Terminal Railway	OPT	317
Oregon Eastern Railroad	OERR	269
Oregon, Pacific & Eastern Ry.	OPE	597
Ottawa Northern Railroad LLC	ON	233
Otter Tail Valley RR.	OTVR	983
Ouachita RR.	OUCH	594
Owego and Harford Railway, Inc.	OHRY	560
Owensville Terminal Co., Inc.	OTCO	593
Ozark Valley Railroad Inc.	OVR	618
P		
Pacific Harbor Line, Inc.	PHL	600
Pacific Sun Railroad, LLC	PSRR	625
Paducah & Louisville Ry.	PAL	907
Palmetto Railways	PA	010
Palouse River & Coulee City Railroad, LLC	PCC	623
Pan Am Southern, LLC	PAS	490
Panhandle Northern Railroad Company	PNR	606
Pearl River Valley RR.	PRV	636
Pecos Valley Permian Railroad LLC DBA Pecos Valley Southern Railway Company	PVS	644
Pee Dee River RR.	PDRR	171
Pend Oreille Valley RR.	POVA	654
Peninsula Terminal	PT	643
Penn Jersey Rail Lines, Inc.	PJRL	617
Pennsylvania & Southern Railway LLC	PSCC	666
Pennsylvania Northeastern Railroad, LLC	PN	633
Pennsylvania Southwestern Railroad, Inc.	PSWR	942
Peru Industrial Railroad, LLC	PIR	558
Pickens Railway Company	PICK	647
Pigeon River RR.	PGRV	568
Pine Belt Southern Railroad Co., Inc.	PBRR	613
Pioneer Industrial Railway Co.	PRY	638
Pioneer Valley RR.	PVRR	611
The Pittsburgh & Ohio Central Railroad Company	POHC	653
Pittsburgh, Allegheny & McKees Rocks RR.	PAM	607
Plainview Terminal Company	PTC	775
Point Comfort & Northern Ry.	PCN	651
Port Bienville RR.	PBVR	677

Road Name	Mark	260#
Port Harbor Railroad	PHRR	680
Port Manatee Railroad, LLC	PMR	864
Port of Palm Beach District	PPBD	038
Port of Tillamook Bay RR.	POTB	637
Port Rail, Inc.	PRI	342
Portland & Western Railroad, Inc.	PNWR	626
Portland Terminal	PTCR	649
Portland Vancouver Junction Railroad LLC	PVJR	488
Prescott & Northwestern RR.	PNW	634
Progressive Rail Inc.	PGR	668
Progressive Rail Inc. D/B/A Cannon Valley Railroad Company	CVRC	186
Progressive Rail Inc. D/B/A Wisconsin Northern Railroad	WN	774
Providence & Worcester RR.	PW	631
The Puget Sound & Pacific Railroad Company, A Division of the Arizona & California Railroad Co. LP	PSAP	640
Pycro Industries	PSC	628
Q		
Quebec Gatineau Railway, Inc.	QGRY	635
Quebec North Shore and Labrador Railway Company	QNSL	831
R		
R. J. Corman Railroad Company Allentown Lines, Inc.	RJCN	664
R. J. Corman Railroad Company Bardstown Line	RJCR	970
R. J. Corman Railroad Co/Carolina Lines	RJCS	610
R. J. Corman Railroad Company/Central Kentucky Lines	RJCC	967
R. J. Corman Railroad Company/Childersburg Line, LLC	RJAL	844
R. J. Corman RR Company Cleveland Line	RJCL	639
R. J. Corman RR Company Memphis Line	RJCM	792
R. J. Corman Railroad Company Pennsylvania Lines, Inc.	RJCP	663
R. J. Corman Railroad Company Tennessee Terminal LLC	RJCK	928
R. J. Corman Railroad Company/Texas Lines, LLC	RJCD	450
R. J. Corman Railroad Company Western Ohio Line	RJCW	237
R. J. Corman Railroad Company West Virginia Line	RJCV	905
RaiLink Canada Ltd, d/b/a RaiLink Ottawa Valley	RLK	697
RaiLink Canada Ltd, d/b/a RaiLink Southern Ontario	RLHH	705
Railroad Switching Service of Missouri, Inc.	RSM	684
Rainier Rail LLC	RNIR	381
Raleigh and Fayetteville Railroad, LLC	RFCC	699
Rapid City, Pierre & Eastern Railroad, Inc.	RCPE	894
Raritan Central Railway, LLC.	RCRY	440
Rarus Ry.	RARW	518
Reading Blue Mountain & Northern Railroad Company	RBMN	641
Red Coat Road & Rail Ltd.	RCRR	895
Red River Valley & Western RR.	RRVW	321
Red Springs & Northern RR.	RSNR	239
Riceboro Southern Railroad LLC	RSOR	624
Richmond Pacific Railroad Company	RPRC	449
Ringneck and Western Railroad	RWRR	039
Rio Valley Switching Company	RVSC	713
Ripley & New Albany Railroad Company	RNA	599
River Ridge Railroad	RRR	165
Roberval & Saguenay Ry.	RS	669
Rochester & Southern RR.	RSR	941
Rockdale, Sandow & Southern RR.	RSS	675
Rocky Mountain Railcar	RMRR	915
Roscoe, Synder & Pacific Ry.	RSP	673
Rogue Valley Terminal Railroad Corporation	RVT	527
RSL Railroad LLC.	RSL	858
Rusk, Palestine, & Pacific Railroad, LLC	RPP	422
Rutland Line, Inc.	RL	671
RYAL, LLC	RYAL	359
S		
S&S Shortline Railroad	SSR	281
Sabine River & Northern Ry.	SRN	678
Sacramento Valley Railroad	SAV	679
Saginaw Bay Southern Railway Company	SBS	920
Saint Marys Railroad Company	SM	682
St. Croix Valley Railroad Company	SCXY	727
St. Lawrence & Atlantic Railroad Co.	SLR	700
St. Lawrence & Atlantic Railroad (Quebec) Inc.	SLQ	723
St. Lawrence & Hudson Railway Company Limited	STLH	736
St. Maries River RR.	STMA	698
St. Marys Railway West LLC	SMW	676
St. Paul & Pacific Northwest Railroad Company, LLC	STPP	403
St. Paul & Pacific Railroad LLC	SPP	379
St. Thomas, Aylmer, Tillsonburg Railway	STTY	201
Salt Lake City Southern Railroad Co., Inc.	SL	809
Salt Lake, Garfield & Western Ry.	SLGW	690
San Antonio Central Railroad, LLC	SAC	596

Road Name	Mark	260#
San Diego & Imperial Valley RR.	SDIY	315
San Francisco Bay Railway, LLC	SFB	543
San Joaquin Valley RR.	SJVR	738
San Jacinto Transportation Company, Incorporated	SJR	123
San Luis & Rio Grande Railroad Inc.	SLRG	416
San Luis Central RR.	SLC	696
San Manuel Arizona RR.	SMA	794
San Pedro Railroad Operating Co. LLC D/B/A San Pedro & Southwestern Railroad Company	SPSR	513
San Pedro Valley Railroad LLC	SPV	286
Sand Springs Ry.	SS	707
Sandersville RR.	SAN	691
Santa Cruz and Monterey Bay Railway Company	SC	037
Santa Cruz Big Trees & Pacific Ry.	SCBG	914
Santa Fe Southern Railway, Inc.	SFS	810
Santa Maria Valley RR.	SMV	741
Santa Teresa Southern Railroad, LLC.	STS	385
Saratoga & North Creek Railway	SNC	954
Sartigan Railway/Chemin De Fer Sartigan	CFS	556
Sault Ste. Marie Bridge Company	SSAM	670
Savage Bingham & Garfield Railroad Company	SBG	692
Savage Davenport Railway Company	SD	396
Savannah Port Terminal Railroad, Inc.	SAPT	726
Savannah & Old Fort Railroad, L.L.C.	SVHO	685
SCTRR, LLC	SCTR	672
Sequatchie Valley Switching Co., LLC	SQSC	515
Seminole Gulf Ry. L.P.	SGLR	932
Semo Port Railroads, Inc.	SE	788
Shamokin Valley RR.	SVRR	819
Shawnee Terminal Railway Company, Inc.	STR	778
Sidney & Lowe RR.	SLGG	724
Sierra RR.	SERA	716
Sisseton Milbank Railroad	SMRR	740
SMS Rail Lines of New York LLC	SNY	312
SMS Rail Service, Inc.	SLRS	728
Societe du chemin de fer de la Gaspesie	SFG	665
Somerset RR.	SOM	722
Somerset Terminal Railway Co.	SDBB	153
Sonoma-Marin Area Rail Transit	SMAR	252
Soo Line Railroad	SOO	482
South Branch Valley RR. Line	SBVR	732
South Buffalo Ry.	SB	719
South Carolina Central RR.	SCRF	582
South Central Florida Express, Inc.	SCXF	805
South Chicago & Indiana Harbor Railway Co.	SCIH	557
South Kansas & Oklahoma RR.	SKOL	701
South Plains Lamesa Railroad, Ltd.	SLAL	921
South Point & Ohio Railroad, LLC	SPO	801
Southeast Kansas RR.	SEKR	944
Southern Freight Railroad	SFR	695
Southern Indiana Ry.	SIND	720
Southern Railroad Co., of New Jersey	SRNJ	820
Southern Rails Cooperative Limited	SORA	708
Southern Railway of British Columbia	SRY	689
Southern Railway of Vancouver Island Limited	SVI	730
Southern Switching Company	SSC	814
Southwest Gulf Railroad Company	SGR	285
Southwest Pennsylvania Railroad Company	SWP	824
Southwestern RR. Co.	SW	749
Southwind Shortline Railroad Company	SPR	002
Spokane, Spangle & Palouse Railway	SSP	652
Springfield Terminal Railway Company	ST	746
Squaw Creek Southern	SCS	718
SRC Railway LLC	SCWY	765
Steelton & Highspire RR.	SH	799
Sterling Belt Line Ry.	SBLN	737
Stewart Southern Railway	SSS	131
Stewartstown RR.	STRT	729
Stillwater Central Railroad Company, LLC	SLWC	797
Stockton Terminal & Eastern RR.	STE	739
Stourbridge RR. Co.	SBRR	702
Sunflour Railroad	SNR	847
Sunset Ry.	SUN	734
Swan Ranch Railroad LLC	SRRR	232
T		
Tacoma Eastern Railway Co.	TE	855
Talleyrand Terminal Railroad Company, Inc.	TTR	755
Tazewell & Peoria Railroad Inc.	TZPR	753

Road Name	Mark	260#
Tecumseh Branch Connecting Railroad Company	TCBY	748
Temple & Central Texas Railway	TC	534
Tennessee Southern RR. Co.	TSRR	798
Tennken RR.	TKEN	745
Terminal Ferroviaria Del Valle de Mexico SA de CV	TVFM	827
Terminal RR. Asso.of St. Louis	TRRA	757
Terminal Ry. Alabama State Docks	TASD	758
Terre Haute, Brazil & Eastern RR.	TBER	470
Texas & Eastern Railroad, LLC	TSR	971
Texas & Northern Ry.	TN	795
Texas & Oklahoma RR.	TXOR	784
Texas Central Business Lines Corporation	TCB	800
Texas Central RR.	TEXC	750
Texas Coastal Bend Railroad	TCBR	830
Texas Mexican Railway Company	TM	762
Texas New Mexico Railway, L.L.C.	TXN	997
Texas North Western Ry.	TXNW	747
Texas Northeastern Division Mid-Michigan RR.	TNER	790
Texas Pacifico Transportation Ltd.	TXPF	057
Texas Railway Exchange LLC	TRE	916
Texas Rock Crusher Railway Company	TXR	793
Texas Transportation Co.	TXTC	766
Texas, Gonzales & Northern Railway Company	TXGN	829
Texas, Oklahoma & Eastern RR.	TOE	764
TFG Transport LLC	TFG	101
TGS Cedar Port Railroad LLC	TGS	966
The Nelson and Ft. Sheppard Railway Corporation	NFTS	348
The Rochester & Erie Railway LLC	RER	199
Thermal Belt Ry.	TBRY	751
Three Notch Railroad Co Inc	TNHR	102
Three Twenty-Five Route Thirty-One Railroad, LLC	TGRD	386
Thunder Rail Ltd.	TRR	929
Timber Rock Railroad, LLC	TIBR	756
Toledo Industrial Railroad	TIR	042
Toledo, Peoria & Western Ry. Corp.	TPW	769
Tomahawk Ry., L.P.	TR	772
Torch River Rail Inc.	TRV	573
Towanda-Monroeton Shippers Lifeline	TMSS	752
Tradeport Rail, LLC	TPR	660
TransDistribution Brookfield Railroad LLC	TBFR	190
TransDistribution Ridgeland Railroad LLC	TRRR	253
Transkentucky Transportation RR.	TTIS	773
Tri-City Railroad Company	TCRY	980
Trillium Railroad Co. Ltd.	TRRY	423
Trinidad Railway, Inc.	TRIN	837
Trona Ry.	TRC	779
Tshuetin Rail Transportation Inc.	TSH	901
Tucson, Cornelia & Gila Bend RR.	TCG	783
Tulsa Base Railroad, LLC	TBRB	056
Tulsa Sapulpa Union Railway Company	TSU	709
Turners Island, LLC	TI	892
Twin Cities & Western RR.	TCWR	768
Tyburn RR. Inc.	TYBR	846
Tyson Railroad, Inc.	TSNR	771
U		
U.S. Rail of New York, LLC	USNY	481
Union County Industrial Railroad Company	UCIR	826
Union Pacific RR.	UP	802
Union Railroad Company, LLC	URR	803
Upper Merion & Plymouth RR.	UMP	808
Utah Central Railway Company	UCRY	963
Utah Ry.	UTAH	811
Utah Southern Railroad	USR	767
V		
V and S Railway, Inc.	VSR	881
Valdosta Ry., L.P.	VR	861
Vandalia RR.	VRRC	781
Vaughn Railroad Company	VRR	936
Ventura County Railroad	VCRR	875
Verdigris Southern Railroad, LLC	VESO	602
Vermilion Valley Railroad Company Inc.	VVRR	130
Vermont Ry.	VTR	817
Vicksburg Southern Railroad, LLC	VSOR	987
Virginia Southern Railroad Division of North Carolina & Virginia RR. Co., Inc.	VSRR	833
W		
Waccamaw Coastline RR.	WCLR	883

Road Name	Mark	260#
Walking Horse & Eastern Ry.	WHOE	390
Walking Horse Railroad, LLC	WHRR	566
Wallowa Union Railroad Authority	WURR	382
Warren & Saline River RR. Warren & Trumbull Railroad Company	WSR	832
Washington & Idaho Railway Inc.	WIR	943
Washington County RR.	WACR	812
Washington Eastern Railroad, LLC	WER	409
Waterloo RR.	WLO	835
Wellsboro & Corning Railroad LLC	WCOR	965
West Belt Railway LLC	WBRW	296
West Chester Railroad Co. c/o 4 States Railway Service, Inc.	WCRL	868
West Erie Short Line	WESL	882
West Isle Line, Inc.	WFS	884
West Michigan Railroad Co.	WMI	866
West Tennessee RR.	WTNN	258
West Texas and Lubbock Railroad Company, Inc.	WTLC	205
Western Nevada Railroad LLC	WNRR	023
Western New York & Pennsylvania Railroad LLC	WNYP	080
Western Rail Switching Inc.	WRS	842
Western RR.	WRRC	838
Wheatland Rail Inc.	WRI	645
Wheeling & Lake Erie Ry.	WE	856
Wichita Terminal Association	WTA	977
Wichita, Tillman & Jackson Ry.	WTJR	899
Willamette & Pacific Railroad, Inc.	WPRR	959
Willamette Valley Railway	WVR	940

Road Name	Mark	260#
Wilmington & Western Ry.	WWRC	371
Wilmington Terminal RR.	WTRY	981
Winamac Southern Railway Company	WSRY	939
Winchester & Western RR.	WW	850
Windsor & Hantsport Railway Company, Limited	WHRC	952
Winston-Salem Southbound Ry.	WSS	854
Wiregrass Central RR.	WGCR	763
Wisconsin & Southern Railroad, LLC	WSOR	879
Wisconsin Central Limited	WC	250
Wisconsin Chicago Link Ltd.	WCCL	900
Wisconsin Great Northern Railroad Inc.	WGNS	955
Wisconsin Rapids Railroad, L.L.C.	WIRR	742
WRL, LLC	WRL	857
Wye Transportation Co.	WYEC	889
Wyoming Connect Railroad LLC.	WCRR	007
Y		
Yadkin Valley RR. Co.	YVRR	991
Yak Rail LLC	YAK	522
YCR Corporation	YCR	667
Yellowstone Valley Railroad, LLC	YSVR	918
York Railway Company	YRC	908
Youngstown & Austintown RR.	YARR	372
Youngstown & Southeastern Railroad Company Inc.	YSRR	791
The Youngstown Belt Railroad Company	YB	876
Yreka Western RR.	YW	873

Participants Sorted by Reporting Mark

Road Name	Mark	260#
A		
Ann Arbor RR.	AA	006
Akron Barberton Cluster Railway Co.	AB	003
Athens Line, LLC, The	ABR	439
Alabama Southern Railroad	ABS	927
Alabama Warrior Railway	ABWR	019
Ashtabula Carson & Jefferson RR.	ACJR	235
Agawa Canyon Railroad ULC	ACR	452
Aberdeen, Carolina & Western Ry.	ACWR	410
Adrian & Blissfield RR.	ADBF	024
Albany & Eastern Railroad Company	AERC	034
Alabama & Florida Railway Company	AF	030
Alamo Gulf Coast RR. Co.	AGCR	031
Alabama & Gulf Coast Railway LLC.	AGR	127
Aiken Railway Company, LLC	AIKR	164
Acadiana Ry.	AKDN	590
Arkansas Midland Railroad Co., Inc.	AKMD	077
Alabama Export Railroad Inc.	ALE	744
Allentown and Auburn Railroad	ALLN	806
Arkansas Louisiana & Mississippi RR.	ALM	016
Alabama Railroad, LLC	ALR	347
Alton & Southern Ry.	ALS	032
Airlake Terminal Railway Company	ALT	033
Arkansas & Missouri Railroad Co.	AM	906
AMTRAK (National Railroad Passenger Corp.)	AMTK	999
AN Railway LLC	AN	012
Angelina & Neches River RR.	ANR	035
Altex Energy LTD	ANRG	486
Athabasca Northern Railway Ltd.	ANY	047
Appalachian & Ohio Railroad Inc.	AO	893
Arkansas Oklahoma Railroad, Inc.	AOK	029
Aliquippa & Ohio River Railroad Company, The	AOR	036
Apache Ry.	APA	011
Appanoose County Community RR.	APNC	226
Alberta Prairie Railway	APR	045
Aberdeen & Rockfish RR.	AR	009
Arcade & Attica RR.	ARA	013
Alaska RR.	ARR	005
Arkansas Southern Railroad	ARS	922
A & R Terminal Railroad	ART	926
Arizona & California Railroad Company	ARZC	070
Ashland Ry.	ASRY	576
Aftton Terminal Services Railroad, LLC	AT	336
Atlantic Railways Company LLC	ATL	839
AT&L Railroad Co Inc	ATLT	514
Alabama & Tennessee River Railway LLC	ATN	853
Alliance Terminal Railroad LLC	ATR	845
Atlantic and Western Railway, L.P.	ATW	025

Road Name	Mark	260#
Autauga Northern Railroad LLC	AUT	937
Allegheny Valley Railroad Company	AVR	028
AG Valley Railroad, LLC	AVRR	710
Austin Western Railroad	AWRR	071
Adams – Warnock Railway, Inc.	AWRY	041
Arizona Central RR.	AZCR	054
Arizona Eastern Railway Company	AZER	091
B		
Bayway Terminal Switching Company LLC	BAWT	018
Bay Line Railroad, L.L.C.	BAYL	088
Buckingham Branch RR.	BB	108
Bogalusa Bayou Railroad LLC	BBAY	498
Bay Colony RR.	BCLR	082
Cando Contracting Ltd. d/b/a Barrie-Collingwood Railway	BCRY	074
Belvidere & Delaware River Railway	BDRV	059
Ballard Terminal Railroad Co. LLC	BDTL	052
Bighorn Divide & Wyoming Railroad, Inc.	BDW	234
Big Four Terminal Railroad, LLC	BFT	412
BG & CM Railroad	BGCM	913
Big Sky Rail Corp	BGS	706
B & H Rail Corp.	BH	351
BHP Nevada Railroad Company	BHP	068
Brookhaven Rail, LLC	BHR	483
Birmingham Terminal Railway LLC	BHRR	849
Burns Harbor Shortline Railroad Company	BHS	659
Boot Hill & Western Railway Company	BHWY	212
Belpre Industrial Parkersburg Railroad	BIP	344
Bucyrus Industrial Railroad LLC	BIR	657
Bellingham International Railroad LLC	BIRR	125
Baja California Railroad Inc.	BJRR	073
Burlington Junction Ry.	BJRY	383
Batten Kill RR.	BKRR	086
Bessemer & Lake Erie RR.	BLE	061
Bloomer Line, The	BLOL	223
Blacklands Railroad, The	BLR	051
Blue Ridge Southern Railroad L.L.C	BLU	418
Belfast & Moosehead Lake RR.	BML	087
Blackwell Northern Gateway Railroad Company	BNG	931
BNSF Railway Company	BNSF	777
Baltimore & Ohio Chicago Terminal RR.	BOCT	064
Border Pacific RR.	BOP	225
Buffalo & Pittsburgh RR.	BPRR	154
Brandon Railroad LLC	BRAN	081
Belt Railway Co. of Chicago	BRC	083
Brownsville & Rio Grande International Railway, LLC	BRG	170
Battle River Railway	BRR	393
Black River & Western Corp.	BRW	066
Bi-State Development Agency	BSDA	055

Road Name	Mark	260#
Buffalo Southern RR.	BSOR	085
Big Spring Rail System, Inc.	BSR	950
Boston Surface Railroad Company, Inc.	BSRR	860
Boone & Scenic Valley Railroad	BSVY	048
Boise Valley Railroad, LLC	BVRR	021
Brandywine Valley RR. Co.	BVRY	067
Bauxite & Northern Ry.	BXN	084
C		
Chesapeake & Albermarle RR. Co., Inc.	CA	098
Coffen and Western Railroad	CAEG	431
Columbus & Greenville Ry.	CAGY	177
Carolina Southern Railroad Company	CALA	053
Camp Chase Railway Company, LLC	CAMY	650
Cape Breton & Central Nova Scotia Railway, Limited	CBNS	218
Coos Bay Rail Line, Inc.	CBR	796
Columbia Basin Railroad Company, Inc.	CBRW	203
Copper Basin Ry.	CBRY	909
Chicago Central & Pacific RR.	CC	569
Colorado Central Railroad	CCBH	525
CCET, LLC.	CCET	494
Columbus & Chattahoochee Railroad, Inc.	CCH	581
Chattooga & Chickamauga Railway Co.	CCKY	116
Corpus Christi Terminal Railroad, Inc.	CCPN	106
Camp Chase Industrial Railroad Corporation	CCRA	189
Cleveland & Cuyahoga Railway, LLC	CCRL	725
Central California Traction	CCT	112
Chicago-Chemung RR.	CCUO	161
Cedar River RR.	CEDR	078
Central Indiana & Western RR.	CEIW	949
Central Manitoba Railway, Inc.	CEMR	150
Charlotte Western Railroad, LLC	CER	072
Central Railroad Co. of Indianapolis	CERA	183
Cicero Central Railroad, L.L.C.	CERR	362
Cape Fear Rys.	CF	099
California Northern Railroad Company, LP	CFNR	346
Sartigan Railway/Chemin De Fer Sartigan	CFNS	556
Caney Fork & Western Ry.	CFWR	187
CG Railway, LLC	CGR	173
Cleveland Port Railway, LLC	CHB	148
Chestnut Ridge Ry.	CHR	117
Charlotte Southern Railway Company	CHS	159
Cedar Rapids & Iowa City Ry.	CIC	111
Central Railroad Co. of Indiana	CIND	188
City of Rochelle, Illinois	CIR	138
Chattahoochee Industrial RR.	CIRR	222
Central Illinois Railroad Company	CIRY	178
Chicago Junction Railway Company, LLC	CJR	925
Chesapeake and Indiana Railroad Company, Inc.	CKIN	260
Columbia & Cowlitz Ry.	CLC	163
Chessie Logistics Co., LLC	CLCY	167
Carolina Coastal Ry.	CLNA	107
Clarendon & Pittsford RR.	CLP	169
Central Montana RR.	CM	374
Madison RR.	CMPA	144
Central Maine & Quebec Railway	CMQ	622
Cape May Seashore Lines	CMSL	807
Canadian National Ry.	CN	103
Cornhusker Railroad, LLC	CNRR	910
C & NC Railroad Corporation	CNUR	129
Central New York Railroad Corporation	CNYK	859
Central New England Railroad Co., Inc.	CNZR	092
Conecuh Valley Railroad	COEH	289
Crab Orchard & Egyptian Railway a Division of Progressive Rail Incorporated	COER	089
City of Prineville Ry.	COP	166
Central Oregon & Pacific Railroad Company, Inc.	CORP	157
Columbia & Reading Railway Co.	CORY	180
Chicago Port Railroad Company	CPC	104
Carolina Piedmont Division, South Carolina Central RR.	CPDR	142
Coopersville & Marne Railway Co.	CPMY	147
CaterParrott Railnet, LLC	CPR	215
Chicago Port & Rail, LLC	CPRL	397
Canadian Pacific Railway	CPRS	105
Cincinnati Railway Company	CRC	642
Chicago Sugar Express Railroad	CRE	325
Cascade and Columbia River Railroad Company	CSCD	124
Connecticut Southern Railroad, Inc.	CSO	094
Chicago, St. Paul & Pacific Railroad LLC	CSP	743

Road Name	Mark	260#
Camden & Southern Railroad Inc	CSR	236
Chicago SouthShore & South Bend RR.	CSS	168
CSX Transportation, Inc.	CSXT	712
City of Columbia d/b/a Columbia Terminal	CT	090
Chicago Terminal Railroad	CTM	172
Canton RR.	CTN	097
Clinton Terminal Railroad Company	CTR	118
Cloquet Terminal Railway Company Inc.	CTRR	119
Carlton Trail Railway Company	CTRW	128
Central Texas & Colorado River Railway, LLC	CTXR	352
Columbus & Ohio River Railroad Company	CUOH	156
Clackamas Valley Railway, LLC	CVLY	238
Cimarron Valley Railroad, L.C.	CVR	122
Progressive Rail Inc. D/B/A Cannon Valley Railroad Company	CVRC	186
Caddo Valley Railroad Company	CVRY	580
Colorado & Wyoming Ry.	CW	158
Central Washington Railroad Company	CWA	872
Caldwell County Railroad	CWCY	179
CWRR, Inc.	CWR	126
Cleveland Works Railway Company	CWRO	502
Commonwealth Ry., Inc.	CWRY	146
CWW, LLC	CWW	251
Colorado Pacific Railroad	CXR	885
Colorado Pacific Rio Grande Railroad LLC	CXRG	115
Carrizo Gorge Railway, Inc.	CZRY	132
D		
D&I RR.	DAIR	211
Dakota Rail Inc.	DAKR	221
Dakota Short Line	DAKS	100
Dallas Terminal Railway	DALT	562
Delray Connecting RR.	DC	196
Decatur Central Railroad, Inc.	DCC	865
Detroit Connecting Railroad Company	DCON	294
Delmarva Central Railroad Company	DCR	264
Dubois County Railroad	DCRR	176
Dover and Delaware River Railroad, LLC	DD	492
DFW & Southern Railway Company	DFW	804
Dallas, Garland & Northeastern Railroad, Inc.	DGNO	284
Durbin and Greenbrier Valley RR Inc. D/B/A West Virginia Central Railroad	DGVR	219
Delaware & Hudson Railway Company, Inc.	DH	195
Davenport Industrial Railroad, LLC	DIR	887
Delaware/Lackawanna Railroad Co., Inc.	DL	198
Depew, Lancaster & Western Railroad	DLWR	182
Dakota, Minnesota & Eastern RR.	DME	912
Dansville & Mount Morris RR.	DMM	220
Dakota, Missouri Valley & Western RR.	DMVV	369
Dakota Northern Railroad Inc.	DN	935
De Queen & Eastern RR.	DQE	200
Dardanelle & Russellville RR.	DR	191
Decatur & Eastern Illinois Railroad LLC	DREI	062
Denver Rock Island Railroad	DRIR	207
Delaware and Raritan River Railroad	DRR	109
Dover & Rockaway River Railroad	DRRV	216
Drake Switching Company LLC	DSC	694
Dakota Southern Ry.	DSRC	526
Delta Southern RR.	DSRR	184
Decatur Junction Railway Company	DT	278
Dutchtown Southern Railroad, LLC	DUSR	537
Delaware Valley Railway Company, Inc.	DV	208
Devco Ry. (Cape Breton Dev. Corp.)	DVR	711
Delta Valley & Southern Ry.	DVS	193
E		
East Camden & Highland RR.	EACH	242
Eastern Alabama Ry.	EARY	343
Eastern Berks Gateway Railroad	EBG	063
East Brookfield & Spencer Railroad LLC	EBSR	674
East Broad Top Connecting Railroad	EBTC	022
East Chattanooga Belt Railway Company	ECTB	174
Eastside Freight Service, LLC.	ECYR	465
El Dorado and Wesson Railway Company	EDW	247
Ellis & Eastern Company	EE	279
East Erie Commercial Railroad	EEC	040
Effingham Railroad Company	EFRR	288
Eastern Idaho Railroad, LLC	EIRR	387
East Jersey RR. & Terminal Co.	EJR	245
Elwood Joliet & Southern Railroad L.L.C.	EJSR	194
Elk River RR.	ELKR	259

Road Name	Mark	260#
Escanaba & Lake Superior RR.	ELS	241
East Mahanoy & Hazelton Railroad	EMHR	261
Eastern Maine Railway Company	EMRY	266
E & N Railway Company (1998) Ltd.	ENR	227
East Ohio Valley Railway LLC	EOVR	964
Empire River Rail, LLC	ERRA	528
East Chicago Rail Terminal, LLC	ERRT	290
East Penn Railroad LLC	ESPN	274
Essex Terminal Ry.	ETL	228
East Tennessee Railway, L.P.	ETRY	257
Everett RR.	EV	231
Evansville Western Railway Inc.	EVWR	155
Elkhart & Western Railroad Co.	EWR	135
Elizabethtown Industrial Railroad, LLC.	EZR	441
F		
Fulton County Railroad, Inc.	FC	244
Compania de Ferrocarriles Chiapas Mayab, S.A. de C.V.	FCCM	378
Florida Central Railroad Co.	FCEN	986
Fulton County Railway LLC	FCR	731
First Coast Railroad Inc.	FCRD	896
Florida East Coast Railway, LLC	FEC	263
Florida Gulf & Atlantic Railroad, LLC	FGA	185
Finger Lakes Railway Corp.	FGLK	268
Flats Industrial Railroad Company	FIR	519
Florida Midland RR.	FMID	507
Forty Mile Railroad, Inc.	FMR	329
Farmrail	FMRC	280
Florida Northern RR.	FNOR	319
Fox Valley & Lake Superior Rail System, L.L.C.	FOXY	815
Fordyce & Princeton RR.	FP	265
Falls Road Railroad Co., Inc.	FRR	307
Fore River Transportation Corporation	FRVT	093
Fort Smith RR. Co.	FSR	297
Ferrosur S.A. de C.V.	FSRR	333
Florida West Coast RR.	FWCR	717
Fort Worth & Dallas Belt Railroad	FWDB	298
Filmore & Western Railway	FWRY	213
Fort Worth & Western RR.	FWWR	277
Ferrocarril Mexicano S.A. de C.V.	FXE	291
G		
Georgia Central Railway, L.P.	GC	395
Georges Creek Railway	GCK	990
Garden City Western Ry.	GCW	287
Gettysburg & Northern Railroad Co.	GET	204
Goderich-Exeter Railway Company, Limited	GEXR	283
Grand Forks Railway Company	GFR	299
Georgia & Florida Railway	GFRR	300
GIO Railways	GIO	878
Golden Isles Terminal Railroad, Inc.	GITM	313
Great Lakes Central Railroad	GLC	246
Great Lakes Terminal Railroad, LLC	GLTR	114
Georgia Midland Railroad Inc.	GMR	230
Green Mountain RR.	GMRC	314
Grainbelt Corp.	GNBC	443
Georgia Northeastern Railroad Co.	GNRR	681
Genesee & Wyoming RR.	GNWR	320
Geaux Geaux Railroad, LLC	GOCR	134
Goose Lake Railway, LLC	GOOS	017
Grand Rapids Eastern Railroad, Inc.	GR	292
Gardendale Railroad, Inc.	GRD	499
Greenville & Western Railway Company LLC	GRLW	370
Great Northwest Railroad, LLC	GRNW	339
Georgetown RR.	GRR	302
The Great Lake Port Corporation D/B/A The Grand River Railway	GRRY	559
Gary Railway Company	GRW	306
Great Walton RR.	GRWR	349
Georgia Southern Railway	GS	243
Gulf & Ship Island Railroad LLC	GSI	145
Great Smokey Mountains Ry.	GSM	217
Great Sandhills Railway, Ltd	GSR	448
Georgia Southwestern Railroad, Inc.	GSWR	337
Great River RR.	GTR	271
Golden Triangle RR.	GTRA	295
Grand Trunk Western Railroad Incorporated	GTW	308
Grafton & Upton RR.	GU	323
Galveston RR., L.P.	GVSF	567
Great Western Railway of Colorado LLC	GWR	311

Road Name	Mark	260#
Georgia Woodlands RR.	GWRC	137
Great Western Railway, Ltd.	GWRS	044
GWI Switching Services, L.P.	GWSW	310
Gateway Eastern Railway	GWWE	293
H		
Hilton & Albany Railroad, Inc.	HAL	951
Hudson Bay Railway Company	HBRY	406
Houston Belt & Terminal Railway Company	HBT	407
Huron Central Railway, Inc.	HCRY	345
Hollis & Eastern Railroad Company	HE	328
Huron & Eastern Ry. Hutchinson & Northern Ry.	HESR	890
Hainesport Industrial Railroad LLC	HIRR	947
Herrin Railroad, LLC	HIRW	898
Hampton Railway, Inc.	HLSC	354
Huntsville & Madison County RR. Authority	HMCR	391
Hamilton Northwestern Railroad Co.	HNW	273
Henderson Overton Branch	HOB	658
Heart of Georgia Railroad, Inc.	HOG	469
Hoosier Southern Railroad	HOS	356
High Point, Thomasville & Denton RR.	HPTD	366
Heritage Railroad Corp.	HR	353
Hondo Railway Inc.	HRR	327
Housatonic RR.	HRRC	782
Hartwell RR.	HRT	334
Hainesport Secondary, LLC	HSR	240
Hardin Southern Railroad, Inc.	HSRR	309
Heart of Texas Railroad, LP	HTR	836
I		
Iowa Interstate RR.	IAIS	316
Iowa Northern RR.	IANR	341
Iowa Northwestern Railroad	IANW	120
Iowa River Railroad	IARR	979
Iowa Traction Railway Company	IATR	994
Illinois Central Gulf RR.	IC	350
Indian Creek RR.	ICRK	360
Indiana Eastern Railroad LLC	IERR	848
Indiana Harbor Belt RR.	IHB	357
Illinois Western Railroad Company	ILW	364
Illinois & Midland Railroad Inc.	IMRR	361
Itawamba Mississippian Railroad, LLC	IMR	076
Indiana Northeastern Railroad Company, Inc.	IN	324
Idaho Northern & Pacific Railroad Company	INPR	331
Indiana RR.	INRD	780
Indiana & Ohio Ry.	IORY	969
Illinois Railway, LLC	IR	367
Iowa Southern RR.	ISR	272
Iowa Southern Railway Company	ISRY	615
Indiana Southern Railroad Company, Inc.	ISRR	303
Indiana Southwestern Railway Co.	ISW	417
Ithaca Central Railroad LLC	ITHR	229
J		
Jackson & Lansing Railroad Co.	JAIL	888
Joppa & Eastern Railroad Company	JE	392
Jefferson Warrior RR.	JEFW	254
J K Line	JKL	373
Juniata Valley Railroad Company	JVRR	368
Jacksonville Port Terminal Railroad L.L.C.	JXPT	139
K		
Kaw River Railroad	KAW	587
Kankakee, Beaverville & Southern RR.	KBSR	399
Kansas City Southern Ry.	KCS	400
Kansas City Southern de Mexico, S. de R.L. de C.V.	KCSM	978
Kansas City Terminal Ry.	KCT	401
Kansas City Transportation Co. LLC	KCTL	976
Kettle Falls International Railway LLC	KFR	825
Kingman Terminal Railroad, LLC	KGTR	058
Kiski Junction Railroad	KJR	389
Keokuk Junction Ry.	KJRY	365
Knox & Kane RR.	KKRR	375
Klamath Northern Railway Company	KNOR	415
Kinston Railroad, LLC	KNR	867
Kanawha River Railroad L.L.C.	KNWA	930
Kansas & Oklahoma Railroad, LLC	KO	380
Kelowna Pacific Railway, Ltd.	KPR	553
Keewatin Railway Company	KRC	627
Kasgro Rail Lines	KRL	577
Kiamichi Railroad Company, L.L.C.	KRR	424
Katahdin Railcar Services, LLC	KRS	162

Road Name	Mark	260#
Kentucky & Tennessee Ry.	KT	405
Kendallville Terminal Railway Co.	KTR	149
Kern Valley Railroad	KVR	143
KWT Ry.	KWT	996
Knoxville and Cumberland Gap Railroad Company, LLC	KXCG	446
Knoxville & Holston River Railroad Co., Inc.	KXHR	413
Kyle RR.	KYLE	377
L		
Los Angeles Junction Ry.	LAJ	428
Livonia, Avon & Lakeville RR.	LAL	398
Louisiana Southern Railroad	LAS	715
Lowville & Beaver River RR.	LBR	447
Lubbock & Western Railway, L.L.C.	LBWR	160
Lancaster & Chester Ry.	LC	426
Lake County Railroad	LCR	474
Long Creek Railroad Company Inc.	LCRI	275
Louisiana & Delta Railroad, Inc.	LDRR	972
Logansport & Eel River Short-Line Co. Inc.	LER	304
Linea Coahuila Durango SA de CV	LFCD	512
Long Island RR.	LI	436
Lewis & Clark Ry.	LINC	355
Louisville & Indiana Railroad	LIRC	434
Lapeer Industrial Railroad Company	LIRR	438
Little Kanawha River Rail, Inc.	LKRR	714
Leavenworth, Lawrence & Galveston dba Baldwin City & Southern	LLG	609
Lake Line Railroad Inc.	LLR	363
Keystone Railroad, d/b/a Lake Michigan & Indiana Railroad Company	LMIC	411
Last Mountain Railway	LMR	478
Louisville, New Albany & Corydon RR.	LNAL	437
Landisville Terminal & Transfer Company	LNVT	445
Louisiana & North West RR.	LNW	442
Longview, Portland & Northern Railway Company	LPN	821
Louisville Riverport Authority Railroad	LRA	026
Little Rock Port RR.	LRPA	435
Laurinburg & Southern RR.	LRS	427
Lehigh Valley Rail Management LLC-Bethlehem Division	LVRB	376
Little Rock & Western Railway, L.P.	LRWN	485
Lehigh Railway, LLC	LRWY	414
Luzerne & Susquehanna Railway Company	LS	432
Lake Superior & Ishpeming RR.	LSI	425
Lake State Railway Company	LSRC	408
Longview Switching Company	LSWR	662
Lake Terminal RR.	LT	404
Lakeshore Terminal Railroad	LTR	822
LVR Railroad, LLC	LVR	419
Lehigh Valley Rail Management LLC-Johnstown Division	LVRJ	477
Lycoming Valley Railroad Company	LVRN	444
Louisville & Wadley Ry.	LW	451
Luxapalila Valley Railroad, Inc.	LXVR	433
M		
Magma Arizona RR.	MAA	453
Michigan Air-Line Railway Co.	MAL	992
Manning Rail, Inc.	MAN	338
Manatee County Port Authority	MAUP	015
Maumee & Western Railroad Corporation	MAW	458
Massachusetts Coastal Railroad LLC	MC	464
Massachusetts Central RR.	MCER	461
McLaughlin Line RR.	MCLR	394
McCloud Ry. Co.	MCR	466
Midcoast Railservice, Inc.	MCRJ	632
Moscow, Camden & San Augustine RR.	MCSA	548
Merced County Central Valley Railroad LLC	MCVR	197
Mississippi Delta RR.	MD	903
Maryland & Delaware RR.	MDDE	454
Meridian Southern Railway LLC	MDS	521
Midland Railroad	MDK	214
Madison Terminal Railway LLC	MDSN	616
Minnesota, Dakota & Western Ry.	MDW	510
Missouri Eastern Railroad, LLC	MER	276
Municipality of East Troy Wisconsin RR.	METW	523
MG Rail	MGRI	388
Mt. Hood Railroad Company	MH	516
Mohall Central Railroad, Inc.	MHC	924
Morehead & South Fork Railroad Co., Inc.	MHSF	202
Mohawk, Adirondack & Northern RR.	MHWA	455
Middletown & Hummelstown RR.	MIDH	479

Road Name	Mark	260#
Manufacturers' Junction Ry.	MJ	459
Maryland Midland Ry.	MMID	495
Mid-Michigan RR.	MMRR	785
Mission Mountain Railroad Company	MMT	862
Missouri & Northern Arkansas Railroad, Inc.	MNA	508
M & B Railroad, L.L.C.	MNBR	480
Motive Rail Inc. d/b/a Missouri North Central Railroad	MNC	551
Middletown & New Jersey Ry.	MNJ	475
Minnesota Northern Railroad, Inc.	MNN	467
Minnesota Commercial Railway Co.	MNNR	973
Maine Northern Railway Company	MNR	721
Missouri Central Railroad Company	MOC	533
Minnesota Prairie Lines Inc.	MPLI	984
Mountain Pacific Railroad LLC	MPR	262
Marquette Rail LLC	MQT	919
Mineral Range, Inc.	MRA	538
Mohall Railroad, Inc.	MRI	468
Montana Rail Link, Inc.	MRL	871
McKees Rocks Railroad LLC	MRRR	282
Michigan Shore RR.	MS	547
Mississippi Central Railroad Company	MSCI	564
Mississippi Export RR.	MSE	506
Montgomery Short Line LLC	MSL	430
Meeker Southern Railroad	MSN	530
Michigan Southern RR.	MSO	509
Mississippi Southern Railroad	MSR	897
Mississippi Ry. Cooperative, Inc.	MSRW	985
Massena Terminal RR.	MSTR	471
Mississippi & Skuna Valley RR.	MSV	503
Mississippi Tennessee Railroad LLC	MTNR	505
Mahoning Valley Ry.	MVRY	504
Montana Western Ry.	MWRR	946
N		
Naugatuck Railroad Company, Inc.	NAUG	541
Nittany & Bald Eagle RR.	NBER	249
New Brunswick Southern Railway Company Limited	NBSR	493
Northern Indiana Commuter Transp. District	NCID	542
New Castle Industrial Railroad	NCIR	834
North Carolina Ports Railway Commission	NCPR	571
Nebraska Central Railroad Company	NCRC	565
NC Railroad Inc.	NCRL	476
NCSR LLC. d/b/a New Castle Southern Railroad	NCS	646
North Carolina & Virginia RR.	NCVA	531
Nash County RR.	NCYR	776
NDC RR.	NDCR	902
New England Central Railroad, Inc.	NECR	496
New England Southern RR.	NEGS	535
New Era Railroad, LLC	NER	953
Nashville & Eastern RR.	NERR	934
Northeast Texas Connector LLC	NET	095
The Nelson and Ft. Sheppard Railway Corporation	NFTS	348
New Hampshire Central Railroad, Inc.	NHCR	552
New Hampshire Northcoast Corp.	NHN	787
New Hope & Ivyland RR. d/b/a Bucks County RR. Preservation & Restoration Corp.	NHRR	572
New Hampshire and Vermont Railroad Co.	NHVT	539
New Jersey Rail Carrier LLC	NJRC	489
New Jersey Seashore Lines, Inc.	NJSL	532
Nebraska, Kansas & Colorado Railnet, Inc.	NKCR	484
North Louisiana & Arkansas Railroad	NLA	620
Northern Lines Railway LLC	NLR	891
Northern Lights Rail Ltd.	NLRL	917
New Mexico Gateway Railroad LLC	NMGR	550
Nebraska Northwestern Railroad Inc	NMW	655
New Orleans & Gulf Coast Railway Co., Inc.	NOGC	487
Northwestern Oklahoma RR.	NOKL	591
New Orleans Public Belt RR.	NOPB	536
Northern Ohio & Western Railway, Ltd.	NOW	500
Norfolk & Portsmouth Belt Line RR.	NPB	549
Northern Plains Railroad, Inc.	NPR	544
Norfolk Southern Ry. Co.	NS	555
North Shore RR.	NSHR	248
Newburgh & South Shore Railroad Co.	NSR	982
Nimishillen & Tuscarawas LLC	NTRY	554
Natchez Railway Inc.	NTZR	462
Napa Valley RR.	NVRR	402
Northwestern Pacific Railroad Company	NWP	020
Nashville & Western Railroad Corp.	NWR	570

Road Name	Mark	260#
New York & Atlantic Railway Company	NYA	501
New York and Eastern Railway LLC	NYER	561
New York & Greenwood Lake Railway	NYGL	497
New York & Lake Erie RR.	NYLE	545
New York, New Jersey Rail LLC	NYNJ	463
New York & Ogdensburg Railway Company Inc.	NYOG	585
New York, Susquehanna & Western RR.	NYSW	546
O		
Old Augusta Railroad LLC	OAR	578
GIO Railways Corporation DBA Orangeville Brampton Railway	OBRY	096
Oil Creek & Titusville Lines	OCTL	945
Morristown & Erie Railway Inc. D/B/A Octoraro Railroad	OCTR	136
Oregon Eastern Railroad	OERR	269
Ohio Central RR., Inc.	OHCR	601
Ohi-Rail Corp.	OHIC	579
Ohio Terminal Railway Company	OHIO	988
Ohio & Pennsylvania Railroad Company	OHPA	584
Owego and Harford Railway, Inc.	OHRY	560
Okanagan Valley Railway Company	OKAN	603
Omaha, Lincoln & Beatrice Ry.	OLB	598
Ontario L'Original Railway, Inc.	OLO	563
Ontario Midland RR.	OMID	588
Ottawa Northern Railroad LLC	ON	233
Ontario Central RR.	ONCT	589
Ontario Northland Ry.	ONT	754
Oregon, Pacific & Eastern Ry.	OPE	597
Orange Port Terminal Railway	OPT	317
Ogechee Railroad Company	ORC	595
Ontario Southland Railway Inc.	OS	823
Indiana Eastern Railroad, LLC d/b/a Ohio South Central Railroad	OSCR	786
Ohio Southern Railroad Co.	OSRR	948
Owensville Terminal Co., Inc.	OTCO	593
Oakland Terminal Ry.	OTR	586
Otter Tail Valley RR.	OTVR	983
Ouachita RR.	OUCH	594
Ohio Valley Railroad Company	OVR	630
Ozark Valley Railroad Inc.	OVRR	618
Olympia & Belmore Railroad, Inc.	OYLC	326
P		
Palmetto Railways	PA	010
Paducah & Louisville Ry.	PAL	907
Pittsburgh, Allegheny & McKees Rocks RR.	PAM	607
Pan Am Southern, LLC	PAS	490
Pine Belt Southern Railroad Co., Inc.	PBRR	613
Port Bienville RR.	PBVR	677
Palouse River & Coulee City Railroad, LLC	PCC	623
Point Comfort & Northern Ry.	PCN	651
Pee Dee River RR.	PDRR	171
Progressive Rail Inc.	PGR	668
Pigeon River RR.	PGRV	568
Pacific Harbor Line, Inc.	PHL	600
Port Harbor Railroad	PHRR	680
Pickens Railway Company	PICK	647
Peru Industrial Railroad, LLC	PIR	558
Penn Jersey Rail Lines, Inc.	PJRL	617
Port Manatee Railroad, LLC	PMR	864
Pennsylvania Northeastern Railroad, LLC	PN	633
Panhandle Northern Railroad Company	PNR	606
Prescott & Northwestern RR.	PNW	634
Portland & Western Railroad, Inc.	PNWR	626
The Pittsburgh & Ohio Central Railroad Company	POHC	653
Port of Tillamook Bay RR.	POTB	637
Pend Oreille Valley RR.	POVA	654
Port of Palm Beach District	PPBD	038
Port Rail, Inc.	PRI	342
Pearl River Valley RR.	PRV	636
Pioneer Industrial Railway Co.	PRY	638
The Puget Sound & Pacific Railroad Company, A Division of the Arizona & California Railroad Co. LP	PSAP	640
Pyco Industries	PSC	628
Pennsylvania & Southern Railway LLC	PSCC	666
Pacific Sun Railroad, LLC	PSRR	625
Pennsylvania Southwestern Railroad, Inc.	PSWR	942
Peninsula Terminal	PT	643
Plainview Terminal Company	PTC	775
Portland Terminal	PTRC	649
Portland Vancouver Junction Railroad LLC	PVJR	488

Road Name	Mark	260#
Pioneer Valley RR.	PVRR	611
Pecos Valley Permian Railroad LLC DBA Pecos Valley Southern Railway Company	PVS	644
Providence & Worcester RR.	PW	631
Q		
Quebec Gatineau Railway, Inc.	QGRY	635
Quebec North Shore and Labrador Railway Company	QNSL	831
R		
Rarus Ry.	RARW	518
Reading Blue Mountain & Northern Railroad Company	RBMN	641
Rapid City, Pierre & Eastern Railroad, Inc.	RCPE	894
Red Coat Road & Rail Ltd.	RCRR	895
Raritan Central Railway, LLC.	RCRY	440
The Rochester & Erie Railway LLC	REF	199
Raleigh and Fayetteville Railroad, LLC	RFCC	699
Chicago, Rock Island & Pacific Railroad, LLC dba Rock Island Rail	RI	583
R. J. Corman Railroad Company/Childersburg Line, LLC	RJAL	844
R. J. Corman Railroad Company/Central Kentucky Lines	RJCC	967
R. J. Corman Railroad Company/Texas Lines, LLC	RJCD	450
R. J. Corman Railroad Company Tennessee Terminal LLC	RJCK	928
R. J. Corman RR Company Cleveland Line	RJCL	639
R. J. Corman RR Company Memphis Line	RJCM	792
R. J. Corman Railroad Company Allentown Lines, Inc.	RJCN	664
R. J. Corman Railroad Company Pennsylvania Lines, Inc.	RJCP	663
R. J. Corman Railroad Company Bardstown Line	RJCR	970
R. J. Corman Railroad Co/Carolina Lines	RJCS	610
R. J. Corman Railroad Company West Virginia Line	RJCV	905
R. J. Corman Railroad Company Western Ohio Line	RJCW	237
Rutland Line, Inc.	RL	671
RailLink Canada Ltd, d/b/a RailLink Southern Ontario	RLHH	705
RailLink Canada Ltd, d/b/a RailLink Ottawa Valley	RLK	697
Rocky Mountain Railcar	RMRR	915
Ripley & New Albany Railroad Company	RNA	599
Rainier Rail LLC	RNIR	381
Rusk, Palestine, & Pacific Railroad, LLC	RPP	422
Richmond Pacific Railroad Company	RPRC	449
River Ridge Railroad	RRR	165
Red River Valley & Western RR.	RRVV	321
Roberval & Saguenay Ry.	RS	669
RSL Railroad LLC.	RSL	858
Railroad Switching Service of Missouri, Inc.	RSM	684
Red Springs & Northern RR.	RSNR	239
Riceboro Southern Railroad LLC	RSOR	624
Roscoe, Synder & Pacific Ry.	RSP	673
Rochester & Southern RR.	RSR	941
Rockdale, Sandow & Southern RR.	RSS	675
Rio Valley Switching Company	RVSC	713
Rogue Valley Terminal Railroad Corporation	RVT	527
Ringneck and Western Railroad	RWRR	039
RYAL, LLC	RYAL	359
S		
San Antonio Central Railroad, LLC	SAC	596
Sandersville RR.	SAN	691
Savannah Port Terminal Railroad, Inc.	SAPT	726
Sacramento Valley Railroad	SAV	679
South Buffalo Ry.	SB	719
Savage Bingham & Garfield Railroad Company	SBG	692
Sterling Belt Line Ry.	SBLN	737
Stourbridge RR. Co.	SBRR	702
Saginaw Bay Southern Railway Company	SBS	920
South Branch Valley RR. Line	SBVR	732
Santa Cruz and Monterey Bay Railway Company	SC	037
Santa Cruz Big Trees & Pacific Ry.	SCBG	914
South Chicago & Indiana Harbor Railway Co.	SCIH	557
South Carolina Central RR.	SCRFB	582
Squaw Creek Southern	SCS	718
SCTRR, LLC	SCTR	672
SRC Railway LLC	SCWY	765
South Central Florida Express, Inc.	SCXF	805
St. Croix Valley Railroad Company	SCXY	727
Savage Davenport Railway Company	SD	396
Somerset Terminal Railway Co.	SDBB	153
San Diego & Imperial Valley RR.	SDIY	315
Semo Port Railroads, Inc.	SE	788
Southeast Kansas RR.	SEKR	944
Sierra RR.	SERA	716
San Francisco Bay Railway, LLC	SFB	543

Road Name	Mark	260#	Road Name	Mark	260#
Societe du chemin de fer de la Gaspesie	SFG	665	Tacoma Eastern Railway Co.	TE	855
Southern Freight Railroad	SFR	695	Texas Central RR.	TEXC	750
Santa Fe Southern Railway, Inc.	SFS	810	TFG Transport LLC	TFG	101
Seminole Gulf Ry. L.P.	SGLR	932	Three Twenty-Five Route Thirty-One Railroad, LLC	TGRD	386
Southwest Gulf Railroad Company	SGR	285	TGS Cedar Port Railroad LLC	TGS	966
Steelton & Highspire RR.	SH	799	Turners Island, LLC	TI	892
Southern Indiana Ry.	SIND	720	Toledo Industrial Railroad	TIR	042
San Jacinto Transportation Company, Incorporated	SJR	123	Tennken RR.	TKEN	745
San Joaquin Valley RR.	SJVR	738	Midwest Rail, LLC DBA Toledo, Lake Erie and Western Railway	TLE	181
South Kansas & Oklahoma RR.	SKOL	701	Texas Mexican Railway Company	TM	762
Salt Lake City Southern Railroad Co., Inc.	SL	809	Towanda-Monroeton Shippers Lifeline	TMSS	752
South Plains Lamesa Railroad, Ltd.	SLAL	921	Texas & Northern Ry.	TN	795
San Luis Central RR.	SLC	696	Texas Northeastern Division Mid-Michigan RR.	TNER	790
Sidney & Lowe RR.	SLGG	724	Three Notch Railroad Co Inc	TNHR	102
Salt Lake, Garfield & Western Ry.	SLGW	690	Timber Rock Railroad, LLC	TIBR	756
St. Lawrence & Atlantic Railroad (Quebec) Inc.	SLQ	723	Texas, Oklahoma & Eastern RR.	TOE	764
St. Lawrence & Atlantic Railroad Co.	SLR	700	Tradeport Rail, LLC	TPR	660
San Luis & Rio Grande Railroad Inc.	SLRG	416	Toledo, Peoria & Western Ry. Corp.	TPW	769
SMS Rail Service, Inc.	SLRS	728	Tomahawk Ry., L.P.	TR	772
Stillwater Central Railroad Company, LLC	SLWC	797	Trona Ry.	TRC	779
Saint Marys Railroad Company	SM	682	Texas Railway Exchange LLC	TRE	916
San Manuel Arizona RR.	SMA	794	Trinidad Railway, Inc.	TRIN	837
Sonoma-Marin Area Rail Transit	SMAR	252	City of Tacoma d/b/a Tacoma Rail Mountain Division	TRMWW	816
Sisseton Milbank Railroad	SMRR	740	Thunder Rail Ltd.	TRR	929
Santa Maria Valley RR.	SMV	741	Terminal RR. Asso.of St. Louis	TRRA	757
St. Marys Railway West LLC	SMW	676	TransDistribution Ridgeland Railroad LLC	TRRR	253
Saratoga & North Creek Railway	SNC	954	Trillium Railroad Co. Ltd.	TRRY	423
Sunflour Railroad	SNR	847	Torch River Rail Inc.	TRV	573
SMS Rail Lines of New York LLC	SNY	312	Tshietin Rail Transportation Inc.	TSH	901
Somerset RR.	SOM	722	Tyson Railroad, Inc.	TSNR	771
Soo Line Railroad	SOO	482	Texas & Eastern Railroad, LLC	TSR	971
Southern Rails Cooperative Limited	SORA	708	Tennessee Southern RR. Co.	TSRR	798
St. Paul & Pacific Railroad LLC	SPP	379	Tulsa Sapulpa Union Railway Company	TSU	709
South Point & Ohio Railroad, LLC	SPO	801	Transkentucky Transportation RR.	TTIS	773
Southwind Shortline Railroad Company	SPR	002	Talleyrand Terminal Railroad Company, Inc.	TTR	755
San Pedro Railroad Operating Co. LLC D/B/A San Pedro & Southwestern Railroad Company	SPSR	513	Terminal Ferroviana Del Valle de Mexico SA de CV	TVFM	827
San Pedro Valley Railroad LLC	SPV	286	Texas, Gonzales & Northern Railway Company	TXGN	829
Sequatchie Valley Switching Co., LLC	SQSC	515	Texas New Mexico Railway, L.L.C.	TXN	997
Sabine River & Northern Ry.	SRN	678	Texas North Western Ry.	TXNW	747
Southern Railroad Co., of New Jersey	SRNJ	820	Texas & Oklahoma RR.	TXOR	784
Swan Ranch Railroad LLC	SRRR	232	Texas Pacifico Transportation Ltd.	TXPF	057
Southern Railway of British Columbia	SRY	689	Texas Rock Crusher Railway Company	TXR	793
Sand Springs Ry.	SS	707	Texas Transportation Co.	TXTC	766
Sault Ste. Marie Bridge Company	SSAM	670	Tyburn RR. Inc.	TYBR	846
Southern Switching Company	SSC	814	Tazewell & Peoria Railroad Inc.	TZPR	753
Spokane, Spangle & Palouse Railway	SSP	652		U	
S&S Shortline Railroad	SSR	281	Union County Industrial Railroad Company	UCIR	826
Stewart Southern Railway	SSS	131	Utah Central Railway Company	UCRY	963
Springfield Terminal Railway Company	ST	746	Indiana Business Railroad d/b/a Union City Terminal Railroad	UCT	460
Stockton Terminal & Eastern RR.	STE	739	Upper Merion & Plymouth RR.	UMP	808
St. Lawrence & Hudson Railway Company Limited	STLH	736	Union Pacific RR.	UP	802
St. Maries River RR.	STMA	698	Union Railroad Company, LLC	URR	803
St. Paul & Pacific Northwest Railroad Company	STPP	403	U.S. Rail of New York, LLC	USNY	481
Shawnee Terminal Railway Company, Inc.	STR	778	Utah Southern Railroad	USR	767
Santa Teresa Southern Railroad, LLC.	STS	385	Utah Ry.	UTAH	811
Stewartstown RR.	STRT	729		V	
St. Thomas, Aylmer, Tillsonburg Railway	STTY	201	Ventura County Railroad	VCCR	875
Sunset Ry.	SUN	734	Verdigris Southern Railroad, LLC	VESO	602
Savannah & Old Fort Railroad, L.L.C.	SVHO	685	Valdosta Ry., L.P.	VR	861
Southern Railway of Vancouver Island Limited	SVI	730	Vaughn Railroad Company	VRR	936
Shamokin Valley RR.	SVRR	819	Vandalia RR.	VRRC	781
Southwestern RR. Co.	SW	749	Vicksburg Southern Railroad, LLC	VSOR	987
Southwest Pennsylvania Railroad Company	SWP	824	V and S Railway, Inc.	VSR	881
	T		Virginia Southern Railroad Division of North Carolina & Virginia RR. Co., Inc.	VSRR	833
Terminal Ry. Alabama State Docks	TASD	758	Vermont Ry.	VTR	817
Terre Haute, Brazil & Eastern RR.	TBER	470	Vermilion Valley Railroad Company Inc.	VVRR	130
TransDistribution Brookfield Railroad LLC	TBFR	190		W	
Tulsa Base Railroad, LLC	TBRB	056	Washington County RR.	WACR	812
Thermal Belt Ry.	TBRY	751	West Belt Railway LLC	WBRW	296
Temple & Central Texas Railway	TC	534	Wisconsin Central Limited	WC	250
Texas Central Business Lines Corporation	TCB	800	Wisconsin Chicago Link Ltd.	WCCL	900
Texas Coastal Bend Railroad	TCBR	830	Waccamaw Coastline RR.	WCLR	883
Tecumseh Branch Connecting Railroad Company	TCBY	748	Wellsboro & Corning Railroad LLC	WCOR	965
Tucson, Cornelia & Gila Bend RR.	TCG	783	West Chester Railroad Co. c/o 4 States Railway Service, Inc.	WCRL	868
Tri-City Railroad Company	TCRY	980	Wyoming Connect Railroad LLC.	WCRR	007
Twin Cities & Western RR.	TCWR	768	Wheeling & Lake Erie Ry.	WE	856

Road Name	Mark	260#
Washington Eastern Railroad, LLC	WER	409
West Erie Short Line	WESL	882
West Isle Line, Inc.	WFS	884
Wiregrass Central RR.	WGCR	763
Wisconsin Great Northern Railroad Inc.	WGNS	955
Walking Horse & Eastern Ry.	WHOE	390
Windsor & Hantsport Railway Company, Limited	WHRC	952
Walking Horse Railroad, LLC	WHRR	566
Washington & Idaho Railway Inc.	WIR	943
Wisconsin Rapids Railroad, L.L.C.	WIRR	742
Waterloo RR.	WLO	835
Kanawha Rail Corp.	WMFR	852
West Michigan Railroad Co.	WMI	866
Progressive Rail Inc. D/B/A Wisconsin Northern Railroad	WN	774
Western Nevada Railroad LLC	WNRR	023
Western New York & Pennsylvania Railroad LLC	WNYP	080
Willamette & Pacific Railroad, Inc.	WPRR	959
Wheatland Rail Inc.	WRI	645
WRL, LLC	WRL	857
Western RR.	WRRC	838
Western Rail Switching Inc.	WRS	842
Wisconsin & Southern Railroad, LLC	WSOR	879
Warren & Saline River RR. Warren & Trumbull Railroad Company	WSR	832

Road Name	Mark	260#
Winamac Southern Railway Company	WSRY	939
Winston-Salem Southbound Ry.	WSS	854
Wichita Terminal Association	WTA	977
Wichita, Tillman & Jackson Ry.	WTJR	899
West Texas and Lubbock Railroad Company, Inc.	WTLC	205
West Tennessee RR.	WTNN	258
Wilmington Terminal RR.	WTRY	981
Wallowa Union Railroad Authority	WURR	382
Willamette Valley Railway	WVR	940
Winchester & Western RR.	WW	850
Wilmington & Western Ry.	WWRC	371
Wye Transportation Co.	WYEC	889
Y		
Youngstown & Austintown RR.	YARR	372
Yak Rail LLC	YAK	522
The Youngstown Belt Railroad Company	YB	876
YCR Corporation	YCR	667
York Railway Company	YRC	908
Youngstown & Southeastern Railroad Company Inc.	YSRR	791
Yellowstone Valley Railroad, LLC	YSVR	918
Yadkin Valley RR. Co.	YVRR	991
Yreka Western RR.	YW	873

Participants Sorted by 260 Number

Road Name	Mark	260#
Southwind Shortline Railroad Company	SPR	002
Akron Barberton Cluster Railway Co.	AB	003
Alaska RR.	ARR	005
Ann Arbor RR.	AA	006
Wyoming Connect Railroad LLC.	WCRR	007
Aberdeen & Rockfish RR.	AR	009
Palmetto Railways.	PR	010
Apache Ry.	APA	011
AN Railway LLC	AN	012
Arcade & Attica RR.	ARA	013
Manatee County Port Authority	MAUP	015
Arkansas Louisiana & Mississippi RR.	ALM	016
Goose Lake Railway, LLC	GOOS	017
Bayway Terminal Switching Company LLC	BAWT	018
Alabama Warrior Railway	ABWR	019
Northwestern Pacific Railroad Company	NWP	020
Boise Valley Railroad, LLC	BVRR	021
East Broad Top Connecting Railroad	EBTC	022
Western Nevada Railroad LLC	WNRR	023
Adrian & Blissfield RR.	ADBF	024
Atlantic and Western Railway, L.P.	ATW	025
Louisville Riverport Authority Railroad	LRA	026
Allegheny Valley Railroad Company	AVR	028
Arkansas Oklahoma Railroad, Inc.	AOK	029
Alabama & Florida Railway Company	AF	030
Alamo Gulf Coast RR. Co.	AGCR	031
Alton & Southern Ry.	ALS	032
Airlake Terminal Railway Company	ALT	033
Albany & Eastern Railroad Company	AERC	034
Angelina & Neches River RR.	ANR	035
Aliquippa & Ohio River Railroad Company, The	AOR	036
Santa Cruz and Monterey Bay Railway Company	SC	037
Port of Palm Beach District	PPBD	038
Ringneck and Western Railroad	RWRR	039
East Erie Commercial Railroad	EEC	040
Adams - Warnock Railway, Inc.	AWRY	041
Toledo Industrial Railroad	TIR	042
Great Western Railway, Ltd.	GWRS	044
Alberta Prairie Railway	APR	045
Athabasca Northern Railway Ltd.	ANY	047
Boone & Scenic Valley Railroad	BSVY	048
Blacklands Railroad, The	BLR	051
Ballard Terminal Railroad Co. LLC	BDTL	052
Carolina Southern Railroad Company	CALA	053
Arizona Central RR.	AZCR	054
Bi-State Development Agency	BSDA	055
Tulsa Base Railroad, LLC	TBRB	056
Texas Pacific Transportation Ltd.	TXPF	057

Road Name	Mark	260#
Kingman Terminal Railroad, LLC	KGTR	058
Belvidere & Delaware River Railway	BDRV	059
Bessemer & Lake Erie RR.	BLE	061
Decatur & Eastern Illinois Railroad LLC	DREI	062
Eastern Berks Gateway Railroad	EBG	063
Baltimore & Ohio Chicago Terminal RR.	BOCT	064
Black River & Western Corp.	BRW	066
Brandywine Valley RR. Co.	BVRY	067
BHP Nevada Railroad Company	BHP	068
Arizona & California Railroad Company	ARZC	070
Austin Western Railroad	AWRR	071
Charlotte Western Railroad, LLC	CEW	072
Baja California Railroad Inc.	BJRR	073
Cando Contracting Ltd. d/b/a Barrie-Collingwood Railway	BCRY	074
Itawamba Mississippian Railroad, LLC	IMR	076
Arkansas Midland Railroad Co., Inc.	AKMD	077
Cedar River RR.	CEDR	078
Western New York & Pennsylvania Railroad LLC	WNYP	080
Brandon Railroad LLC	BRAN	081
Bay Colony RR.	BCLR	082
Belt Railway Co. of Chicago	BRC	083
Bauxite & Northern Ry.	BXN	084
Buffalo Southern RR.	BSOR	085
Batten Kill RR.	BKRR	086
Belfast & Moosehead Lake RR.	BML	087
Bay Line Railroad, L.L.C.	BAYL	088
Crab Orchard & Egyptian Railway a Division of Progressive Rail Incorporated	COER	089
City of Columbia d/b/a Columbia Terminal	CT	090
Arizona Eastern Railway Company	AZER	091
Central New England Railroad Co., Inc.	CNZR	092
Fore River Transportation Corporation	FRVT	093
Connecticut Southern Railroad, Inc.	CSO	094
Northeast Texas Connector LLC	NET	095
GIO Railways Corporation DBA Orangeville Brampton Railway	OBRY	096
Canton RR.	CTN	097
Chesapeake & Albermarle RR. Co., Inc.	CA	098
Cape Fear Rys.	CF	099
Dakota Short Line	DAKS	100
TFG Transport LLC	TFG	101
Three Notch Railroad Co Inc	TNHR	102
Canadian National Ry.	CN	103
Chicago Port Railroad Company	CPC	104
Canadian Pacific Railway	CPRS	105
Corpus Christi Terminal Railroad, Inc.	CCPN	106
Carolina Coastal Ry.	CLNA	107
Buckingham Branch RR.	BB	108
Delaware and Raritan River Railroad	DRR	109

Road Name	Mark	260#	Road Name	Mark	260#
Cedar Rapids & Iowa City Ry.	CIC	111	Merced County Central Valley Railroad LLC	MCVR	197
Central California Traction	CCT	112	Delaware/Lackawanna Railroad Co., Inc.	DL	198
Great Lakes Terminal Railroad, LLC	GLTR	114	The Rochester & Erie Railway LLC	RER	199
Colorado Pacific Rio Grande Railroad LLC	CXRG	115	De Queen & Eastern RR.	DQE	200
Chattooga & Chickamauga Railway Co.	CCKY	116	St. Thomas, Aylmer, Tillsonburg Railway	STTY	201
Chestnut Ridge Ry.	CHR	117	Morehead & South Fork Railroad Co., Inc.	MHSF	202
Clinton Terminal Railroad Company	CTR	118	Columbia Basin Railroad Company, Inc.	CBRW	203
Cloquet Terminal Railway Company Inc.	CTRR	119	Gettysburg & Northern Railroad Co.	GET	204
Iowa Northwestern Railroad	IANW	120	West Texas and Lubbock Railroad Company, Inc.	WTLC	205
Cimarron Valley Railroad, L.C.	CVR	122	Denver Rock Island Railroad	DRIR	207
San Jacinto Transportation Company, Incorporated	SJR	123	Delaware Valley Railway Company, Inc.	DV	208
Cascade and Columbia River Railroad Company	CSCD	124	D&I RR.	DAIR	211
Bellingham International Railroad LLC	BIRR	125	Boot Hill & Western Railway Company	BHWY	212
CWRR, Inc.	CWR	126	Filmore & Western Railway	FWRV	213
Alabama & Gulf Coast Railway LLC.	AGR	127	Midland Railroad	MDK	214
Carlton Trail Railway Company	CTRW	128	CaterParrott Railnet, LLC	CPR	215
C & NC Railroad Corporation	CNUR	129	Dover & Rockaway River Railroad	DRRV	216
Vermilion Valley Railroad Company Inc.	VVRR	130	Great Smokey Mountains Ry.	GSM	217
Stewart Southern Railway	SSS	131	Cape Breton & Central Nova Scotia Railway, Limited	CBNS	218
Carrizo Gorge Railway, Inc.	CZRY	132	Durbin and Greenbrier Valley RR Inc. D/B/A West Virginia Central Railroad	DGVR	219
Geaux Geaux Railroad, LLC	GOCR	134	Dansville & Mount Morris RR.	DMM	220
Elkhart & Western Railroad Co.	EWR	135	Dakota Rail Inc.	DAKR	221
Morristown & Erie Railway Inc. D/B/A Octoraro Railroad	OCTR	136	Chattahoochee Industrial RR.	CIRR	222
Georgia Woodlands RR.	GWRC	137	Bloomer Line, The	BLOL	223
City of Rochelle, Illinois	CIR	138	Border Pacific RR.	BOP	225
Jacksonville Port Terminal Railroad L.L.C.	JXPT	139	Appanoose County Community RR.	APNC	226
Carolina Piedmont Division, South Carolina Central RR.	CPDR	142	E & N Railway Company (1998) Ltd.	ENR	227
Kern Valley Railroad	KVR	143	Essex Terminal Ry.	ETL	228
Madison RR.	CMPA	144	Ithaca Central Railroad LLC	ITHR	229
Gulf & Ship Island Railroad LLC	GSI	145	Georgia Midland Railroad Inc.	GMR	230
Commonwealth Ry., Inc.	CWRY	146	Everett RR.	EV	231
Coopersville & Marne Railway Co.	CPMY	147	Swan Ranch Railroad LLC	SRRR	232
Cleveland Port Railway, LLC	CHB	148	Ottawa Northern Railroad LLC	ON	233
Kendallville Terminal Railway Co.	KTR	149	Bighorn Divide & Wyoming Railroad, Inc.	BDW	234
Central Manitoba Railway, Inc.	CEMR	150	Ashtabula Carson & Jefferson RR.	ACJR	235
Somerset Terminal Railway Co.	SDBB	153	Camden & Southern Railroad Inc	CSR	236
Buffalo & Pittsburgh RR.	BPRR	154	R. J. Corman Railroad Company Western Ohio Line	RJCW	237
Evansville Western Railway Inc.	EVWR	155	Clackamas Valley Railway, LLC	CVLY	238
Columbus & Ohio River Railroad Company	CUOH	156	Red Springs & Northern RR.	RSNR	239
Central Oregon & Pacific Railroad Company, Inc.	CORP	157	Hainesport Secondary, LLC	HSR	240
Colorado & Wyoming Ry.	CW	158	Escanaba & Lake Superior RR.	ELS	241
Charlotte Southern Railway Company	CHS	159	East Camden & Highland RR.	EACH	242
Lubbock & Western Railway, L.L.C.	LBWR	160	Georgia Southern Railway	GS	243
Chicago-Chemung RR.	CCUO	161	Fulton County Railroad, Inc.	FC	244
Katahdin Railcar Services, LLC	KRS	162	East Jersey RR. & Terminal Co.	EJR	245
Columbia & Cowlitz Ry.	CLC	163	Great Lakes Central Railroad	GLC	246
Aiken Railway Company, LLC	AIKR	164	El Dorado and Wesson Railway Company	EDW	247
River Ridge Railroad	RRR	165	North Shore RR.	NSHR	248
City of Prineville Ry.	COP	166	Nittany & Bald Eagle RR.	NBER	249
Chessie Logistics Co., LLC	CLCY	167	Wisconsin Central Limited	WC	250
Chicago SouthShore & South Bend RR.	CSS	168	CWW, LLC	CWW	251
Clarendon & Pittsford RR.	CLP	169	Sonoma-Marin Area Rail Transit	SMAR	252
Brownsville & Rio Grande International Railway, LLC	BRG	170	TransDistribution Ridgeland Railroad LLC	TRRR	253
Pee Dee River RR.	PDRR	171	Jefferson Warrior RR.	JEFW	254
Chicago Terminal Railroad	CTM	172	East Tennessee Railway, L.P.	ETRY	257
CG Railway, LLC	CGR	173	West Tennessee RR.	WTNN	258
East Chattanooga Belt Railway Company	ECTB	174	Elk River RR.	ELKR	259
Dubois County Railroad	DCRR	176	Chesapeake and Indiana Railroad Company, Inc.	CKIN	260
Columbus & Greenville Ry.	CAGY	177	East Mahanoy & Hazleton Railroad	EMHR	261
Central Illinois Railroad Company	CIRY	178	Mountain Pacific Railroad LLC	MPR	262
Caldwell County Railroad	CWCY	179	Florida East Coast Railway, LLC	FEC	263
Columbia & Reading Railway Co.	CORY	180	Delmarva Central Railroad Company	DCR	264
Midwest Rail, LLC DBA Toledo, Lake Erie and Western Railway	TLE	181	Fordyce & Princeton RR.	FP	265
Depew, Lancaster & Western Railroad	DLWR	182	Eastern Maine Railway Company	EMRY	266
Central Railroad Co. of Indianapolis	CERA	183	Finger Lakes Railway Corp.	FGLK	268
Delta Southern RR.	DSRR	184	Oregon Eastern Railroad	OERR	269
Florida Gulf & Atlantic Railroad, LLC	FGA	185	Great River RR.	GTR	271
Progressive Rail Inc. D/B/A Cannon Valley Railroad Company	CVRC	186	Iowa Southern RR.	ISR	272
Caney Fork & Western Ry.	CFWR	187	Hamilton Northwestern Railroad Co.	HNW	273
Central Railroad Co. of Indiana	CIND	188	East Penn Railroad LLC	ESPN	274
Camp Chase Industrial Railroad Corporation	CCRA	189	Long Creek Railroad Company Inc.	LCRI	275
TransDistribution Brookfield Railroad LLC	TBFR	190	Missouri Eastern Railroad, LLC	MER	276
Dardanelle & Russellville RR.	DR	191	Fort Worth & Western RR.	FWWR	277
Delta Valley & Southern Ry.	DVS	193	Decatur Junction Railway Company	DT	278
Elwood Joliet & Southern Railroad L.L.C.	EJSR	194	Ellis & Eastern Company	EE	279
Delaware & Hudson Railway Company, Inc.	DH	195	Farmrail	FMRC	280
Delray Connecting RR.	DC	196	S&S Shortline Railroad	SSR	281

Road Name	Mark	260#	Road Name	Mark	260#
McKees Rocks Railroad LLC	MRRR	282	Dakota, Missouri Valley & Western RR.	DMVW	369
Goderich-Exeter Railway Company, Limited	GEXR	283	Greenville & Western Railway Company LLC	GRLW	370
Dallas, Garland & Northeastern Railroad, Inc.	DGNO	284	Wilmington & Western Ry.	WWRC	371
Southwest Gulf Railroad Company	SGR	285	Youngstown & Austintown RR.	YARR	372
San Pedro Valley Railroad LLC	SPV	286	J K Line	JKL	373
Garden City Western Ry.	GCW	287	Central Montana RR.	CM	374
Effingham Railroad Company	EFRR	288	Knox & Kane RR.	KKRR	375
Conecuh Valley Railroad	COEH	289	Lehigh Valley Rail Management LLC-Bethlehem Division	LVRB	376
East Chicago Rail Terminal, LLC	ERRT	290	Kyle RR.	KYLE	377
Ferrocarril Mexicano S.A. de C.V.	FXE	291	Compania de Ferrocarriles Chiapas Mayab, S.A. de C.V.	FCCM	378
Grand Rapids Eastern Railroad, Inc.	GR	292	St. Paul & Pacific Railroad LLC	SPP	379
Gateway Eastern Railway	GWWE	293	Kansas & Oklahoma Railroad, LLC	KO	380
Detroit Connecting Railroad Company	DCON	294	Rainier Rail LLC	RNIR	381
Golden Triangle RR.	GTRA	295	Wallowa Union Railroad Authority	WURR	382
West Belt Railway LLC	WBRW	296	Burlington Junction Ry.	BJRY	383
Fort Smith RR. Co.	FSR	297	Santa Teresa Southern Railroad, LLC.	STS	385
Fort Worth & Dallas Belt Railroad	FWDB	298	Three Twenty-Five Route Thirty-One Railroad, LLC	TGRD	386
Grand Forks Railway Company	GFR	299	Eastern Idaho Railroad, LLC	EIRR	387
Georgia & Florida Railway	GFRR	300	MG Rail	MGRI	388
Georgetown RR.	GRR	302	Kiski Junction Railroad	KJR	389
Indiana Southern Railroad Company, Inc.	ISRR	303	Walking Horse & Eastern Ry.	WHOE	390
Logansport & Eel River Short-Line Co. Inc.	LER	304	Huntsville & Madison County RR. Authority	HMCR	391
Gary Railway Company	GRW	306	Joppa & Eastern Railroad Company	JE	392
Falls Road Railroad Co., Inc.	FRR	307	Battle River Railway	BRR	393
Grand Trunk Western Railroad Incorporated	GTW	308	McLaughlin Line RR.	MCLR	394
Hardin Southern Railroad, Inc.	HSRR	309	Georgia Central Railway, L.P.	GC	395
GWI Switching Services, L.P.	GWSW	310	Savage Davenport Railway Company	SD	396
Great Western Railway of Colorado LLC	GWR	311	Chicago Port & Rail, LLC	CPRL	397
SMS Rail Lines of New York LLC	SNY	312	Livonia, Avon & Lakeville RR.	LAL	398
Golden Isles Terminal Railroad, Inc.	GITM	313	Kankakee, Beaverville & Southern RR.	KBSR	399
Green Mountain RR.	GMRC	314	Kansas City Southern Ry.	KCS	400
San Diego & Imperial Valley RR.	SDIY	315	Kansas City Terminal Ry.	KCT	401
Iowa Interstate RR.	IAIS	316	Napa Valley RR.	NVRR	402
Orange Port Terminal Railway	OPT	317	St. Paul & Pacific Northwest Railroad Company, LLC	STPP	403
Florida Northern RR.	FNOR	319	Lake Terminal RR.	LT	404
Genesee & Wyoming RR.	GNWR	320	Kentucky & Tennessee Ry.	KT	405
Red River Valley & Western RR.	RRVW	321	Hudson Bay Railway Company	HBRY	406
Grafton & Upton RR.	GU	323	Houston Belt & Terminal Railway Company	HBT	407
Indiana Northeastern Railroad Company, Inc.	IN	324	Lake State Railway Company	LSRC	408
Chicago Sugar Express Railroad	CRE	325	Washington Eastern Railroad, LLC	WER	409
Olympia & Belmore Railroad, Inc.	OYLC	326	Aberdeen, Carolina & Western Ry.	ACWR	410
Hondo Railway Inc.	HRR	327	Keystone Railroad, d/b/a Lake Michigan & Indiana Railroad Company	LMIC	411
Hollis & Eastern Railroad Company	HE	328	Big Four Terminal Railroad, LLC	BFT	412
Forty Mile Railroad, Inc.	FMR	329	Knoxville & Holston River Railroad Co., Inc.	KXHR	413
Idaho Northern & Pacific Railroad Company	INPR	331	Lehigh Railway, LLC	LRWY	414
Ferrosur S.A. de C.V.	FSRR	333	Klamath Northern Railway Company	KNOR	415
Hartwell RR.	HRT	334	San Luis & Rio Grande Railroad Inc.	SLRG	416
Affton Terminal Services Railroad, LLC	AT	336	Indiana Southwestern Railway Co.	ISW	417
Georgia Southwestern Railroad, Inc.	GSWR	337	Blue Ridge Southern Railroad L.L.C	BLU	418
Manning Rail, Inc.	MAN	338	LVR Railroad, LLC	LVR	419
Great Northwest Railroad, LLC	GRNW	339	Rusk, Palestine, & Pacific Railroad, LLC	RPP	422
Iowa Northern RR.	IANR	341	Trillium Railroad Co. Ltd.	TRRY	423
Port Rail, Inc.	PRI	342	Kiamichi Railroad Company, L.L.C.	KRR	424
Eastern Alabama Ry.	EARY	343	Lake Superior & Ishpeming RR.	LSI	425
Belpre Industrial Parkersburg Railroad	BIP	344	Lancaster & Chester Ry.	LC	426
Huron Central Railway, Inc.	HCRY	345	Laurinburg & Southern RR.	LRS	427
California Northern Railroad Company, LP	CFNR	346	Los Angeles Junction Ry.	LAJ	428
Alabama Railroad, LLC	ALR	347	Montgomery Short Line LLC	MSL	430
The Nelson and Ft. Sheppard Railway Corporation	NFTS	348	Coffen and Western Railroad	CAEG	431
Great Walton RR.	GRWR	349	Luzerne & Susquehanna Railway Company	LS	432
Illinois Central Gulf RR.	IC	350	Luxapalila Valley Railroad, Inc.	LXVR	433
B & H Rail Corp.	BH	351	Louisville & Indiana Railroad	LIRC	434
Central Texas & Colorado River Railway, LLC	CTXR	352	Little Rock Port RR.	LRPA	435
Heritage Railroad Corp.	HR	353	Long Island RR.	LI	436
Hampton Railway, Inc.	HLSC	354	Louisville, New Albany & Corydon RR.	LNAL	437
Lewis & Clark Ry.	LINC	355	Lapeer Industrial Railroad Company	LIRR	438
Hoosier Southern Railroad	HOS	356	Athens Line, LLC, The	ABR	439
Indiana Harbor Belt RR.	IHB	357	Raritan Central Railway, LLC.	RCRY	440
RYAL, LLC	RYAL	359	Elizabethtown Industrial Railroad, LLC.	EZR	441
Indian Creek RR.	ICRK	360	Louisiana & North West RR.	LNW	442
Illinois & Midland Railroad Inc.	IMRR	361	Grainbelt Corp.	GNBC	443
Cicero Central Railroad, L.L.C.	CERR	362	Lycoming Valley Railroad Company	LVRR	444
Lake Line Railroad Inc.	LLR	363	Landisville Terminal & Transfer Company	LNVT	445
Illinois Western Railroad Company	ILW	364	Knoxville and Cumberland Gap Railroad Company, LLC	KXCG	446
Keokuk Junction Ry.	KJRY	365	Lowville & Beaver River RR.	LBR	447
High Point, Thomasville & Denton RR.	HPTD	366	Great Sandhills Railway, Ltd	GSR	448
Illinois Railway, LLC	IR	367	Richmond Pacific Railroad Company	RPRC	449
Juniata Valley Railroad Company	JVRR	368			

Road Name	Mark	260#	Road Name	Mark	260#
R.J. Corman Railroad Company/Texas Lines, LLC	RJCD	450	Dutchtown Southern Railroad, LLC	DUSR	537
Louisville & Wadley Ry.	LW	451	Mineral Range, Inc.	MRA	538
Agawa Canyon Railroad ULC	ACR	452	New Hampshire and Vermont Railroad Co.	NHVT	539
Magma Arizona RR.	MAA	453	Naugatuck Railroad Company, Inc.	NAUG	541
Maryland & Delaware RR.	MDDE	454	Northern Indiana Commuter Transp. District	NCID	542
Mohawk, Adirondack & Northern RR.	MHWA	455	San Francisco Bay Railway, LLC	SFB	543
Maumee & Western Railroad Corporation	MAW	458	Northern Plains Railroad, Inc.	NPR	544
Manufacturers' Junction Ry.	MJ	459	New York & Lake Erie RR.	NYLE	545
Indiana Business Railroad d/b/a Union City Terminal Railroad	UCT	460	New York, Susquehanna & Western RR.	NYSW	546
Massachusetts Central RR.	MCER	461	Michigan Shore RR.	MS	547
Natchez Railway Inc.	NTZR	462	Moscow, Camden & San Augustine RR.	MCSA	548
New York, New Jersey Rail LLC	NYNJ	463	Norfolk & Portsmouth Belt Line RR.	NPB	549
Massachusetts Coastal Railroad LLC	MC	464	New Mexico Gateway Railroad LLC	NMGR	550
Eastside Freight Service, LLC.	ECYR	465	Motive Rail Inc. d/b/a Missouri North Central Railroad	MNC	551
McCloud Ry. Co.	MCR	466	New Hampshire Central Railroad, Inc.	NHCR	552
Minnesota Northern Railroad, Inc.	MNN	467	Kelowna Pacific Railway, Ltd.	KPR	553
Mohall Railroad, Inc.	MRI	468	Nimishillen & Tuscarawas LLC	NTRY	554
Heart of Georgia Railroad, Inc.	HOG	469	Norfolk Southern Ry. Co.	NS	555
Terre Haute, Brazil & Eastern RR.	TBER	470	Sartigan Railway/Chemin De Fer Sartigan	CFS	556
Massena Terminal RR.	MSTR	471	South Chicago & Indiana Harbor Railway Co.	SCIH	557
Lake County Railroad	LCR	474	Peru Industrial Railroad, LLC	PIR	558
Middletown & New Jersey Ry.	MNJ	475	The Great Lake Port Corporation D/B/A The Grand River Railway	GRRY	559
NC Railroad Inc.	NCRL	476	Owego and Harford Railway, Inc.	OHRY	560
Lehigh Valley Rail Management LLC-Johnstown Division	LVRJ	477	New York and Eastern Railway LLC	NYER	561
Last Mountain Railway	LMR	478	Dallas Terminal Railway	DALT	562
Middletown & Hummelstown RR.	MIDH	479	Ontario L'Original Railway, Inc.	OLO	563
M & B Railroad, L.L.C.	MNBR	480	Mississippi Central Railroad Company	MSCI	564
U.S. Rail of New York, LLC	USNY	481	Nebraska Central Railroad Company	NCRC	565
Soo Line Railroad	SOO	482	Walking Horse Railroad, LLC	WHRR	566
Brookhaven Rail, LLC	BHR	483	Galveston RR., L.P.	GVSR	567
Nebraska, Kansas & Colorado Railnet, Inc.	NKCR	484	Pigeon River RR.	PGRV	568
Little Rock & Western Railway, L.P.	LRWN	485	Chicago Central & Pacific RR.	CC	569
Altex Energy LTD	ANRG	486	Nashville & Western Railroad Corp.	NWR	570
New Orleans & Gulf Coast Railway Co., Inc.	NOGC	487	North Carolina Ports Railway Commission	NCPR	571
Portland Vancouver Junction Railroad LLC	PVJR	488	New Hope & Ivyland RR. d/b/a Bucks County RR. Preservation & Restoration Corp.	NHRR	572
New Jersey Rail Carrier LLC	NJRC	489	Torch River Rail Inc.	TRV	573
Pan Am Southern, LLC	PAS	490	Ashland Ry.	ASRY	576
Dover and Delaware River Railroad, LLC	DD	492	Kasgro Rail Lines	KRL	577
New Brunswick Southern Railway Company Limited CCET, LLC.	NBSR	493	Old Augusta Railroad LLC	OAR	578
Maryland Midland Ry.	CCET	494	Ohi-Rail Corp.	OHIC	579
New England Central Railroad, Inc.	MMID	495	Caddo Valley Railroad Company	CVYR	580
New York & Greenwood Lake Railway	NECR	496	Columbus & Chattahoochee Railroad, Inc.	CCH	581
Bogalusa Bayou Railroad LLC	NYGL	497	South Carolina Central RR.	SCRF	582
Gardendale Railroad, Inc.	BBAY	498	Chicago, Rock Island & Pacific Railroad, LLC dba Rock Island Rail	RI	583
Northern Ohio & Western Railway, Ltd.	GRD	499	Ohio & Pennsylvania Railroad Company	OHPA	584
Northern Ohio & Western Railway, Ltd.	NOW	500	New York & Ogdensburg Railway Company Inc.	NYOG	585
New York & Atlantic Railway Company	NYA	501	Oakland Terminal Ry.	OTR	586
Cleveland Works Railway Company	CWRO	502	Kaw River Railroad	KAW	587
Mississippi & Skuna Valley RR.	MSV	503	Ontario Midland RR.	OMID	588
Mahoning Valley Ry.	MVRY	504	Ontario Central RR.	ONCT	589
Mississippi Tennessee Railroad LLC	MTNR	505	Acadiana Ry.	AKDN	590
Mississippi Export RR.	MSE	506	Northwestern Oklahoma RR.	NOKL	591
Florida Midland RR.	FMID	507	Owensville Terminal Co., Inc.	OTCO	593
Missouri & Northern Arkansas Railroad, Inc.	MNA	508	Ouachita RR.	OUCH	594
Michigan Southern RR.	MSO	509	Ogechee Railroad Company	ORC	595
Minnesota, Dakota & Western Ry.	MDW	510	San Antonio Central Railroad, LLC	SAC	596
Linea Coahuila Durango SA de CV	LFCD	512	Oregon, Pacific & Eastern Ry.	OPE	597
San Pedro Railroad Operating Co. LLC D/B/A San Pedro & Southwestern Railroad Company	SPSR	513	Omaha, Lincoln & Beatrice Ry.	OLB	598
AT&L Railroad Co Inc	ATLT	514	Ripley & New Albany Railroad Company	RNA	599
Sequatchie Valley Switching Co., LLC	SQSC	515	Pacific Harbor Line, Inc.	PHL	600
Mt. Hood Railroad Company	MH	516	Ohio Central RR., Inc.	OHCR	601
Rarus Ry.	RARW	518	Verdigris Southern Railroad, LLC	VESO	602
Flats Industrial Railroad Company	FIR	519	Okanagan Valley Railway Company	OKAN	603
Meridian Southern Railway LLC	MDS	521	Panhandle Northern Railroad Company	PNR	606
Yak Rail LLC	YAK	522	Pittsburgh, Allegheny & McKees Rocks RR.	PAM	607
Municipality of East Troy Wisconsin RR.	METW	523	Leavenworth, Lawrence & Galveston dba Baldwin City & Southern	LLG	609
Colorado Central Railroad	CCBH	525	Pioneer Valley RR.	PVRR	611
Dakota Southern Ry.	DSRC	526	R. J. Corman Railroad Co/Carolina Lines	RJCS	610
Rogue Valley Terminal Railroad Corporation	RVT	527	Pine Belt Southern Railroad Co., Inc.	PBRR	613
Empire River Rail, LLC	ERRA	528	Iowa Southern Railway Company	ISRY	615
Meeker Southern Railroad	MSN	530	Madison Terminal Railway LLC	MDSN	616
North Carolina & Virginia RR.	NCVA	531	Penn Jersey Rail Lines, Inc.	PJRL	617
New Jersey Seashore Lines, Inc.	NJSL	532	Ozark Valley Railroad Inc.	OVRR	618
Missouri Central Railroad Company	MOC	533	North Louisiana & Arkansas Railroad	NLA	620
Temple & Central Texas Railway	TC	534			
New England Southern RR.	NEGS	535			
New Orleans Public Belt RR.	NOPB	536			

Road Name	Mark	260#	Road Name	Mark	260#
Central Maine & Quebec Railway	CMQ	622	Tulsa Sapulpa Union Railway Company	TSU	709
Palouse River & Coulee City Railroad, LLC	PCC	623	AG Valley Railroad, LLC	AVRR	710
Riceboro Southern Railroad LLC	RSOR	624	Devco Ry. (Cape Breton Dev. Corp.)	DVR	711
Pacific Sun Railroad, LLC	PSRR	625	CSX Transportation, Inc.	CSXT	712
Portland & Western Railroad, Inc.	PNWR	626	Rio Valley Switching Company	RVSC	713
Keewatin Railway Company	KRC	627	Little Kanawha River Rail, Inc.	LKRR	714
Pyco Industries	PSC	628	Louisiana Southern Railroad	LAS	715
Ohio Valley Railroad Company	OVR	630	Sierra RR.	SERA	716
Providence & Worcester RR.	PW	631	Florida West Coast RR.	FWCR	717
Midcoast Railservice, Inc.	MCRI	632	Squaw Creek Southern	SCS	718
Pennsylvania Northeastern Railroad, LLC	PN	633	South Buffalo Ry.	SB	719
Prescott & Northwestern RR.	PNW	634	Southern Indiana Ry.	SIND	720
Quebec Gatineau Railway, Inc.	QGRY	635	Maine Northern Railway Company	MNR	721
Pearl River Valley RR.	PRV	636	Somerset RR.	SOM	722
Port of Tillamook Bay RR.	POTB	637	St. Lawrence & Atlantic Railroad (Quebec) Inc.	SLQ	723
Pioneer Industrial Railway Co.	PRY	638	Sidney & Lowe RR.	SLGG	724
R. J. Corman RR Company Cleveland Line	RJCL	639	Cleveland & Cuyahoga Railway, LLC	CCRL	725
The Puget Sound & Pacific Railroad Company, A Division of the Arizona & California Railroad Co. LP	PSAP	640	Savannah Port Terminal Railroad, Inc.	SAPT	726
Reading Blue Mountain & Northern Railroad Company	RBMN	641	St. Croix Valley Railroad Company	SCXY	727
Cincinnati Railway Company	CRC	642	SMS Rail Service, Inc.	SLRS	728
Peninsula Terminal	PT	643	Stewartstown RR.	STRT	729
Pecos Valley Permian Railroad LLC DBA Pecos Valley Southern Railway Company	PVS	644	Southern Railway of Vancouver Island Limited	SVI	730
Wheatland Rail Inc.	WRI	645	Fulton County Railway LLC	FCR	731
NCSR LLC. d/b/a New Castle Southern Railroad	NCS	646	South Branch Valley RR. Line	SBVR	732
Pickens Railway Company	PICK	647	Sunset Ry.	SUN	734
Portland Terminal	PTRC	649	St. Lawrence & Hudson Railway Company Limited	STLH	736
Camp Chase Railway Company, LLC	CAMY	650	Sterling Belt Line Ry.	SBLN	737
Point Comfort & Northern Ry.	PCN	651	San Joaquin Valley RR.	SJVR	738
Spokane, Spangle & Palouse Railway	SSP	652	Stockton Terminal & Eastern RR.	STE	739
The Pittsburgh & Ohio Central Railroad Company	POHC	653	Sisseton Milbank Railroad	SMRR	740
Pend Oreille Valley RR.	POVA	654	Santa Maria Valley RR.	SMV	741
Nebraska Northwestern Railroad Inc	NNW	655	Wisconsin Rapids Railroad, L.L.C.	WIRR	742
Bucyrus Industrial Railroad LLC	BIR	657	Chicago, St. Paul & Pacific Railroad LLC	CSP	743
Henderson Overton Branch	HOB	658	Alabama Export Railroad Inc.	ALE	744
Burns Harbor Shortline Railroad Company	BHS	659	Tennken RR.	TKEN	745
Tradeport Rail, LLC	TPR	660	Springfield Terminal Railway Company	ST	746
Longview Switching Company	LSWR	662	Texas North Western Ry.	TXNW	747
R. J. Corman Railroad Company Pennsylvania Lines, Inc.	RJCP	663	Tecumseh Branch Connecting Railroad Company	TCBY	748
R. J. Corman Railroad Company Allentown Lines, Inc.	RJCN	664	Southwestern RR. Co.	SW	749
Societe du chemin de fer de la Gaspesie	SFG	665	Texas Central RR.	TEXC	750
Pennsylvania & Southern Railway LLC	PSCC	666	Thermal Belt Ry.	TBRY	751
YCR Corporation	YCR	667	Towanda-Monroeton Shippers Lifeline	TMSS	752
Progressive Rail Inc.	PGR	668	Tazewell & Peoria Railroad Inc.	TZPR	753
Roberval & Saguenay Ry.	RS	669	Ontario Northland Ry.	ONT	754
Sault Ste. Marie Bridge Company	SSAM	670	Talleyrand Terminal Railroad Company, Inc.	TTR	755
Rutland Line, Inc.	RL	671	Timber Rock Railroad, LLC	TIBR	756
SCTRR, LLC	SCTR	672	Terminal RR. Asso. of St. Louis	TRRA	757
Roscoe, Synder & Pacific Ry.	RSP	673	Terminal Ry. Alabama State Docks	TASD	758
East Brookfield & Spencer Railroad LLC	EBSR	674	Texas Mexican Railway Company	TM	762
Rockdale, Sandow & Southern RR.	RSS	675	Wiregrass Central RR.	WGCR	763
St. Marys Railway West LLC	SMW	676	Texas, Oklahoma & Eastern RR.	TOE	764
Port Bienville RR.	PBVR	677	SRC Railway LLC	SCWY	765
Sabine River & Northern Ry.	SRN	678	Texas Transportation Co.	TXTC	766
Sacramento Valley Railroad	SAV	679	Utah Southern Railroad	USR	767
Port Harbor Railroad	PHRR	680	Twin Cities & Western RR.	TCWR	768
Georgia Northeastern Railroad Co.	GNRR	681	Toledo, Peoria & Western Ry. Corp.	TPW	769
Saint Marys Railroad Company	SM	682	Tyson Railroad, Inc.	TSNR	771
Railroad Switching Service of Missouri, Inc.	RSM	684	Tomahawk Ry., L.P.	TR	772
Savannah & Old Fort Railroad, L.L.C.	SVHO	685	Transkentucky Transportation RR.	TTIS	773
Southern Railway of British Columbia	SRY	689	Progressive Rail Inc. D/B/A Wisconsin Northern Railroad	WN	774
Salt Lake, Garfield & Western Ry.	SLGW	690	Plainview Terminal Company	PTC	775
Sandersville RR.	SAN	691	Nash County RR.	NCYR	776
Savage Bingham & Garfield Railroad Company	SBG	692	BNSF Railway Company	BNSF	777
Drake Switching Company LLC	DSC	694	Shawnee Terminal Railway Company, Inc.	STR	778
Southern Freight Railroad	SFR	695	Trona Ry.	TRC	779
San Luis Central RR.	SLC	696	Indiana RR.	INRD	780
RailLink Canada Ltd, d/b/a RailLink Ottawa Valley	RLK	697	Vandalia RR.	VRRC	781
St. Maries River RR.	STMA	698	Housatonic RR.	HRRC	782
Raleigh and Fayetteville Railroad, LLC	RFCC	699	Tucson, Cornelia & Gila Bend RR.	TCG	783
St. Lawrence & Atlantic Railroad Co.	SLR	700	Texas & Oklahoma RR.	TXOR	784
South Kansas & Oklahoma RR.	SKOL	701	Mid-Michigan RR.	MMRR	785
Stourbridge RR. Co.	SBRR	702	Indiana Eastern Railroad, LLC d/b/a Ohio South Central Railroad	OSCR	786
RailLink Canada Ltd, d/b/a RailLink Southern Ontario	RLHH	705	New Hampshire Northcoast Corp.	NHN	787
Big Sky Rail Corp	BGS	706	Semo Port Railroads, Inc.	SE	788
Sand Springs Ry.	SS	707	Texas Northeastern Division Mid-Michigan RR.	TNER	790
Southern Rails Cooperative Limited	SORA	708	Youngstown & Southeastern Railroad Company Inc.	YSRR	791
			R. J. Corman RR Company Memphis Line	RJCM	792

Road Name	Mark	260#	Road Name	Mark	260#
Texas Rock Crusher Railway Company	TXR	793	West Erie Short Line	WESL	882
San Manuel Arizona RR.	SMA	794	Waccamaw Coastline RR.	WCLF	883
Texas & Northern Ry.	TN	795	West Isle Line, Inc.	WFS	884
Coos Bay Rail Line, Inc.	CBR	796	Colorado Pacific Railroad	CXR	885
Stillwater Central Railroad Company, LLC	SLWC	797	Davenport Industrial Railroad, LLC	DIR	887
Tennessee Southern RR. Co.	TSRR	798	Jackson & Lansing Railroad Co.	JAIL	888
Steelton & Highspire RR.	SH	799	Wye Transportation Co.	WYEC	889
Texas Central Business Lines Corporation	TCB	800	Huron & Eastern Ry. Hutchinson & Northern Ry.	HESR	890
South Point & Ohio Railroad, LLC	SPO	801	Northern Lines Railway LLC	NLR	891
Union Pacific RR.	UP	802	Turners Island, LLC	TI	892
Union Railroad Company, LLC	URR	803	Appalachian & Ohio Railroad Inc.	AO	893
DFW & Southern Railway Company	DFW	804	Rapid City, Pierre & Eastern Railroad, Inc.	RCPE	894
South Central Florida Express, Inc.	SCXF	805	Red Coat Road & Rail Ltd.	RCRR	895
Allentown and Auburn Railroad	ALLN	806	First Coast Railroad Inc.	FCRD	896
Cape May Seashore Lines	CMSL	807	Mississippi Southern Railroad	MSR	897
Upper Merion & Plymouth RR.	UMP	808	Herrin Railroad, LLC	HIRW	898
Salt Lake City Southern Railroad Co., Inc.	SL	809	Wichita, Tillman & Jackson Ry.	WTJR	899
Santa Fe Southern Railway, Inc.	SFS	810	Wisconsin Chicago Link Ltd.	WCCL	900
Utah Ry.	UTAH	811	Tshuetin Rail Transportation Inc.	TSH	901
Washington County RR.	WACR	812	NDC RR.	NDCR	902
Southern Switching Company	SSC	814	Mississippi Delta RR.	MD	903
Fox Valley & Lake Superior Rail System, L.L.C.	FOXY	815	R. J. Corman Railroad Company West Virginia Line	RJCV	905
City of Tacoma d/b/a Tacoma Rail Mountain Division	TRMW	816	Arkansas & Missouri Railroad Co.	AM	906
Vermont Ry.	VTR	817	Paducah & Louisville Ry.	PAL	907
Shamokin Valley RR.	SVRR	819	York Railway Company	YRC	908
Southern Railroad Co., of New Jersey	SRNJ	820	Copper Basin Ry.	CBRY	909
Longview, Portland & Northern Railway Company	LPN	821	Cornhusker Railroad, LLC	CNRR	910
Lakeshore Terminal Railroad	LTR	822	Dakota, Minnesota & Eastern RR.	DME	912
Ontario Southland Railway Inc.	OS	823	BG & CM Railroad	BGCM	913
Southwest Pennsylvania Railroad Company	SWP	824	Santa Cruz Big Trees & Pacific Ry.	SCBG	914
Kettle Falls International Railway LLC	KFR	825	Rocky Mountain Railcar	RMRR	915
Union County Industrial Railroad Company	UCIR	826	Texas Railway Exchange LLC	TRE	916
Terminal Ferroviaria Del Valle de Mexico SA de CV	TVFM	827	Northern Lights Rail Ltd.	NLRL	917
Texas, Gonzales & Northern Railway Company	TXGN	829	Yellowstone Valley Railroad, LLC	YSVR	918
Texas Coastal Bend Railroad	TGBR	830	Marquette Rail LLC	MQT	919
Quebec North Shore and Labrador Railway Company	QNSL	831	Saginaw Bay Southern Railway Company	SBS	920
Warren & Saline River RR. Warren & Trumbull Railroad Company	WSR	832	South Plains Lamesa Railroad, Ltd.	SLAL	921
Virginia Southern Railroad Division of North Carolina & Virginia RR. Co., Inc.	VSRR	833	Arkansas Southern Railroad	ARS	922
New Castle Industrial Railroad	NCIR	834	Mohall Central Railroad, Inc.	MHC	924
Waterloo RR.	WLO	835	Chicago Junction Railway Company, LLC	CJR	925
Heart of Texas Railroad, LP	HTR	836	A & R Terminal Railroad	ART	926
Trinidad Railway, Inc.	TRIN	837	Alabama Southern Railroad	ABS	927
Western RR.	WRRC	838	R. J. Corman Railroad Company Tennessee Terminal LLC	RJCK	928
Atlantic Railways Company LLC	ATL	839	Thunder Rail Ltd.	TRR	929
Western Rail Switching Inc.	WRS	842	Kanawha River Railroad L.L.C.	KNWA	930
R. J. Corman Railroad Company/Childersburg Line, LLC	RJAL	844	Blackwell Northern Gateway Railroad Company	BNG	931
Alliance Terminal Railroad LLC	ATR	845	Seminole Gulf Ry. L.P.	SGLR	932
Tyburn RR. Inc.	TYBR	846	Nashville & Eastern RR.	NERR	934
Sunflour Railroad	SNR	847	Dakota Northern Railroad Inc.	DN	935
Indiana Eastern Railroad LLC	IERR	848	Vaughn Railroad Company	VRR	936
Birmingham Terminal Railway LLC	BHRR	849	Autauga Northern Railroad LLC	AUT	937
Winchester & Western RR.	WW	850	Winamac Southern Railway Company	WSRY	939
Kanawha Rail Corp.	WMFR	852	Willamette Valley Railway	WVR	940
Alabama & Tennessee River Railway LLC	ATN	853	Rochester & Southern RR.	RSR	941
Winston-Salem Southbound Ry.	WSS	854	Pennsylvania Southwestern Railroad, Inc.	PSWR	942
Tacoma Eastern Railway Co.	TE	855	Washington & Idaho Railway Inc.	WIR	943
Wheeling & Lake Erie Ry.	WE	856	Southeast Kansas RR.	SEKR	944
WRL, LLC	WRL	857	Oil Creek & Titusville Lines	OCTL	945
RSL Railroad LLC.	RSL	858	Montana Western Ry.	MWRR	946
Central New York Railroad Corporation	CNYK	859	Hainesport Industrial Railroad LLC	HIRR	947
Boston Surface Railroad Company, Inc.	BSRR	860	Ohio Southern Railroad Co.	OSRR	948
Valdosta Ry., L.P.	VR	861	Central Indiana & Western RR.	CEIW	949
Mission Mountain Railroad Company	MMT	862	Big Spring Rail System, Inc.	BSR	950
Port Manatee Railroad, LLC	PMR	864	Hilton & Albany Railroad, Inc.	HAL	951
Decatur Central Railroad, Inc.	DCC	865	Windsor & Hantsport Railway Company, Limited	WHRC	952
West Michigan Railroad Co.	WMI	866	New Era Railroad, LLC	NER	953
Kinston Railroad, LLC	KNR	867	Saratoga & North Creek Railway	SNC	954
West Chester Railroad Co. c/o 4 States Railway Service, Inc.	WCRL	868	Wisconsin Great Northern Railroad Inc.	WGNS	955
Montana Rail Link, Inc.	MRL	871	Willamette & Pacific Railroad, Inc.	WPRR	959
Central Washington Railroad Company	CWA	872	Utah Central Railway Company	UCRY	963
Yreka Western RR.	YW	873	East Ohio Valley Railway LLC	EOVR	964
Ventura County Railroad	VCRR	875	Wellsboro & Corning Railroad LLC	WCOR	965
The Youngstown Belt Railroad Company	YB	876	TGS Cedar Port Railroad LLC	TGS	966
GIO Railways	GIO	878	R. J. Corman Railroad Company/Central Kentucky Lines	RJCC	967
Wisconsin & Southern Railroad, LLC	WSOR	879	Indiana & Ohio Ry.	IORY	969
V and S Railway, Inc.	VSR	881	R. J. Corman Railroad Company Bardstown Line	RJCR	970
			Texas & Eastern Railroad, LLC	TSR	971
			Louisiana & Delta Railroad, Inc.	LDRR	972

Road Name	Mark	260#
Minnesota Commercial Railway Co.	MNNR	973
Kansas City Transportation Co. LLC	KCTL	976
Wichita Terminal Association	WTA	977
Kansas City Southern de Mexico, S. de R.L. de C.V.	KCSM	978
Iowa River Railroad	IARR	979
Tri-City Railroad Company	TCRY	980
Wilmington Terminal RR.	WTRY	981
Newburgh & South Shore Railroad Co.	NSR	982
Otter Tail Valley RR.	OTVR	983
Minnesota Prairie Lines Inc.	MPLI	984
Mississippian Ry. Cooperative, Inc.	MSRW	985

Road Name	Mark	260#
Florida Central Railroad Co.	FCEN	986
Vicksburg Southern Railroad, LLC	VSOR	987
Ohio Terminal Railway Company	OHIO	988
Georges Creek Railway	GCK	990
Yadkin Valley RR. Co.	YVRR	991
Michigan Air-Line Railway Co.	MAL	992
Iowa Traction Railway Company	IATR	994
KWT Ry.	KWT	996
Texas New Mexico Railway, L.L.C.	TXN	997
AMTRAK (National Railroad Passenger Corp.)	AMTK	999

DEFINITIONS

Car Leasing Railroad—For the purposes of these rules, the Car Leasing Railroad is the railroad shown in the Lessee Field in the Umler File. Railroad and private railroad-controlled cars are considered “Home” on the car leasing railroad’s line.

Car Owner—For the purposes of these rules, the car owner is the party identified by the stenciled reporting mark on the car.

Home Car—A location where a car is in the hands of the owner or car leasing railroad.

Foreign Car—A car on a road to which it does not belong.

Private Car—A car having other than railroad ownership.

Home—A location where a car is in the hands of its owner.

Run-Through Train—Train interchange between two (2) roads with locomotive, cars and if applicable, cabooses.

Run-Through Blocks—Cars in a train interchanged between two (2) roads by agreement which are switched at other than the interchange point.

Home Road— The road which owns the stenciled reporting mark. For privately marked cars leased by a railroad, the home road will be the leasing carrier as shown in the lessee element of Umler.

Home Junction—A junction with the home road.

Haulage Movement Carrier (Host Road)—A carrier not named in the waybill, but physically transporting the equipment moved under the haulage agreement for the haulage right carrier (Tenant Road).

Haulage Rights Carrier (Tenant Road)—A carrier that has contracted a service from another carrier to move shipments or return empty equipment.

Haulage—A method for haulage rights carrier (tenant road) to establish itself as providing services at stations along a track segment that it does not own.

Subscriber—A road which is a subscriber to the Car Service and Car Hire Agreement.

Non-Subscriber—A road which is not a subscriber to the Car Service and Car Hire Agreement.

HOME ROADS

ANY PART OF THE FOLLOWING NAMED ROADS WILL BE CONSIDERED “HOME” FOR CARS BEARING MARKS OF ANY OF THE ROADS NAMED AS COMPONENT PART OF SUCH SYSTEM. IN SOME INSTANCES, “OLD NAMES” ARE INCLUDED ON ACCOUNT OF CARS BEARING THESE MARKS STILL BEING IN SERVICE.

BNSF Railway Company (BNSF)	Wisconsin Central Limited (DMIR, EJE, WC)	Norfolk Southern Ry. (NS)
Atchison Topeka & Santa Fe (ATSF)	CP Rail System (CP)	Consolidated Rail Corporation (CR)
Burlington Northern (BN)	Canadian Pacific Railway	Illinois Terminal RR. Co. (ITC)
Colorado & Southern Ry. Co. (CS)	Soo Line Railroad (SOO)	Norfolk Western (NW)
Fort Worth & Denver Ry. Co. (FWD)	Central Maine & Quebec (CMQ)	Southern Railway (SOU)
Great Northern Railway (GN)	Montreal, Maine And Atlantic Railway, Ltd	Portland & Western Railroad (PNWR)
Northern Pacific (NP)	(BAR) (MMA) (VB)	Hampton Railway (HLSC)
St. Louis San Francisco Railway Co. (SLSF)	CSX Transportation, Inc. (CSXT)	Providence & Worcester Railroad Co. (PW)
Canadian National Railways (CN)	Atlantic Coast Line (ACL)	Warwick Ry. Co. (WRWK)
Algoma Central Railroad Inc (AC)	Baltimore & Ohio Railroad Co. (BO)	Union Pacific R.R. Co. (UP)
BC Rail Ltd. (BCOL)	Clinchfield Railroad Company (CRR)	Chicago and Eastern Illinois (CEI)
Chemin de Fer de la Matapedia et du	Louisville & Nashville Railroad (LN)	Chicago Heights Terminal Transfer (CHTT)
Golfe Inc (CFMG)	New York Central (NYC)	Chicago and North Western Transportation
Detroit, Toledo and Ironton Railroad (DTI)	Seaboard Coast Line (SCL)	Co. (CNW)
Detroit and Toledo Shore Line Railroad (DTS)	Seaboard System (SBD)	Denver & Rio Grande Western (DRGW)
Grand Trunk Western RR Co. (GTW)	Kansas City Southern Ry. (KCS)	Missouri-Kansas-Texas (MKT, MKTT)
Green Bay and Western Railroad Company	Gateway Western Railroad Co. (GWWR)	Missouri Pacific (ARMN, MP)
(GBW)	Midlouisiana Rail Corp. (MDR, NLG)	Oklahoma, Kansas & Texas (OKKT)
Illinois Central (IC)	Midsouth Rail Corp. (MSRC)	Southern Pacific (SP)
Illinois Central Gulf (ICG)	Southrail Corp. (SR, GMSR)	St. Louis Southwestern (SSW)
Northern Alberta Ry. (NAR)	TennRail Corp. (CCR)	Texas & Pacific (TP)
Ottawa Central Railway (OCRR)	Texas Mexican Ry. (TM)	Western Pacific R.R. (WP)
Sault Ste Marie Bridge Company Waterloo	Minnesota Dakota & Western (MDW)	
(WLO)	International Bridge & Terminal (IBT)	

RULE 1 – Loading of Empty Foreign Cars

Unless covered by a Car Service Order or Directive, or moving under the optional empty mileage charge provision of 49 CFR 1039.14 (c)(1)(i) as provided in Car Service Rule 5, foreign cars may be loaded without regard to route or destination. ([See TD-5](#)).

RULE 2 – Empty Foreign Cars Not Needed For Loading

A. Handling of Cars:

Unless covered by a Car Service order or directive, foreign cars not needed for loading must have doors closed and may be:

1. Delivered to the home road at any junction, subject to Rule 6.
2. Forwarded to the road (including the haulage rights carrier-tenant) from which originally received under load, at the junction where received, except that when handled in road haul service, cars of direct connection ownership may not be delivered empty to a road which does not have a direct connection with the car owner. If the junction where received under load is also a junction with the car owner, the car must be delivered to the owner at that junction.
3. Returned to the delivering road (including the haulage rights carrier-tenant) when handled only in switching service, unless at a junction with the home road.
4. Stored (applies only to boxcars, as authorized in 49 CFR 1039.14 (c)(1)(ii), that are not moving under empty mileage charges).

B. Notification of Intention to Store Cars:

The holding railroad must notify the Car Service Officer of the owning railroad of its intention to store cars under the provisions of this rule.

Notification must:

1. Be transmitted by midnight of the third day after cars were released from inbound load or received at initial storage or loading point in one of the following manners:
 - a. TRAIN II message, or
 - b. by telephone confirmed in writing.
2. Include the initial and number of individual cars.
3. Include the date and location cars were released empty or received at initial storage point.

C. Definition of Junction:

“Junction” as used in this rule means stations where roads interchange cars at a common point or within switching limits over their own lines, or an intermediate line or lines, or a car ferry or float within such limits. Roads so interchanging cars shall be considered direct connections.

This information should be registered in the Industry Reference Junction and Interchange File and when the interchange is other than over their own rails, the channel through which the interchange is effected must be shown.

RULE 3 – Intentionally Not Used

RULE 4 – Car Flow Balancing

Upon request by a railroad, the Business Services Division of the AAR may direct and administer a car-flow balancing system between that railroad and other railroads which have agreed to such a system covering cars of their respective ownerships.

RULE 5 – Boxcars moving under 49 CFR 1039.14

Empty boxcars moved at the request of the owner, STB or AAR under the provision of 49 CFR 1039.14 (c)(1)(i) may be subject to the optional charge per mile as authorized therein. The empty mileage charge in 49 CFR 1039.14 (c)(1)(i) is adjusted for inflation or deflation using the Rail Cost Adjustment Factor (RCAF) published periodically by the Surface Transportation Board in Ex Parte No. 290 (Sub No. 2). Effective April 1, 2024, the empty mileage charge is: \$.43.

INTERPRETATION

Question: Can a haulage rights carrier (tenant) request the optional per mile charge to move empty boxcars at the request of the owner, STB or the AAR?

Answer: Yes.

RULE 6 – Demand for the Return of Empty Cars to Original Junctions

A home road may demand the return of empty cars at the junction where delivered under load if the movement of traffic (movement regularly through a junction point utilizing the same equipment type and, if applicable, car grade) requires such return. However, cars offered to a home road for repairs, in accordance with the Mechanical Interchange Rules, must be accepted by owners at any junction point. The Car Service Officer of the home road must notify the Car Service Officer of the receiving road specifying the equipment type codes, car grades (if applicable) and particular junctions involved.

INTERPRETATION

Car Service Rule 6 gives to a railroad which may deliver regularly, to a direct connection through any junction, traffic of any kind in (or on) its cars of the same class, the right to require connection participating in the handling of traffic from the junction point, to use that point of interchange or the return of the class of empty cars engaged in the service, instead of returning them at some other junction less favorable to the receiving (owning) railroad. (April 25, 1923.)

Question: Can a haulage rights carrier (tenant) demand the return of empty cars at the junction where delivered under load?

Answer: Yes, but only for those cars or the same equipment type and grade if applicable, for loaded cars it moved as a line haul carrier through that junction.

RULE 7 – Interchange – Error Movements

A. Responsibility for Cars Delivered:

1. Cars shall be considered as having been delivered to a connecting railroad when placed upon the track agreed upon and designated as the interchange track for such deliveries, preceded by (or, 'accompanied or preceded by' in the case of non-EDI road) the necessary data for forwarding and to ensure delivery, and accepted by the designated representative of the receiving road. The character of the necessary data will be determined by each receiving road in accordance with industry defined EDI Rail Standards. All cars delivered in interchange shall be preceded by an EDI Advance Interchange Consist 418 transaction set.

2. Carriers not in general compliance with EDI (Electronic Data Interchange), that is, generally not furnishing proper data according to industry defined EDI Rail Standards, will be subject to a graduated penalty assessment by the Association of American Railroads according to Class of railroad, until such time as general compliance is obtained. A railroad may request that the AAR investigate a railroad to determine if it is in general compliance with this paragraph. Effective July 1, 1990, if the AAR determines that a railroad is not in general compliance the following penalty assessments will become applicable thirty (30) days after such determination if that railroad does not reach general compliance within that thirty (30) day period. Penalty assessment scale will be as follows:

Class I carriers – \$500.00 per day
Class II carriers – \$200.00 per day
Class III carriers – \$100.00 per day

Carriers may enter into bi-lateral agreements to cover special circumstances.

NOTE: General compliance is defined as having EDI in place at all interchange points allowing that periodically some cars may not be reported through EDI due to clerical error or mechanical difficulties.

3. Notwithstanding the foregoing paragraphs, the receiving road shall be responsible for the cars, contents and car hire after receipt of the proper data for forwarding and to ensure delivery. This responsibility shall continue with respect to cars rejected by the designated representative of the receiving road until such cars have been returned to the delivering road. The effect of this paragraph may be altered by special arrangements made between the roads concerned.

B. Prompt Interchange of Cars:

Each railroad, with due regard for efficient and economical railroad operating practices or conditions beyond the carrier's control, will interchange within 24 hours after arrival or release at interchange station, all cars which it properly may interchange in accordance with the provisions of Section (A) of this rule, subject to the following exceptions:

1. Traffic covered by an embargo or an equipment alert.
2. Cars covered by notification from the delivering carrier (TRAIN08 or TRAIN10 message) and confirmation from the receiving carrier that it is unable to receive.
3. Cars which cannot be placed physically upon the designated interchange track.

C. Delayed Interchange:

When interchange required by Section (B.2-3), of the rule cannot be accomplished, the provisions of Car Hire Rule 15 apply.

D. Lack of Necessary Documents for Loaded Cars:

In the event loaded cars are placed on interchange tracks without necessary data for forwarding, receiving carrier will give written notification or (EDI 425 Rail Waybill Request) to delivering carrier of the lack of such forwarding data.

Upon request of carrier delivering cars without proper forwarding data, receiving carrier will return such cars to delivering carrier's designated interchange track or, if receiving carrier agrees, car may be delivered to the proper carrier within the same switching district. When an intermediate switching carrier is used in disposing of such cars within the same switching district, any intermediate switching and car hire charges applicable will be paid by the linehaul delivering carrier, except those for which the switching carrier is directly responsible.

E. Error Delivery – Receiving Carrier Options:

At the option of the receiving carrier, cars delivered to it in error may be:

1. returned to the delivering carrier,
2. delivered to the proper carrier within the same switching district, or
3. if empty, moved to or in the direction of the home road in accordance with Car Service Rule 2, Special Car Orders or Directives.

F. Error Delivery – Notifications and Definitions:

The receiving carrier must give prompt notice to the delivering carrier of the error delivery. Notice involving errors in local service and notice involving errors in run-through trains or blocks must be sent to person responsible for the local interchange point. Where notification is required in this rule, the method may be modified when agreed to in writing by the carriers involved. Upon return of cars interchanged in error to the delivering carrier, notification will be made as provided in a 418 Rail Advance Interchange in the IMA01 Movement Authority Code.

Error deliveries, for the purposes of this rule, are defined as follows:

1. Loaded Cars involved in Error Deliveries
 - a. delivered to a road not in the waybill routing.
 - b. delivered as empty equipment.
2. Empty Cars involved in Error Deliveries
 - a. delivered to a road not in the waybill routing.
 - b. which should be accompanied by a waybill, transmitted in industry defined EDI Rail Standards, but such waybill is missing, incomplete, or in error with respect to movement instructions. For the purpose of this rule, last contents of empty tank cars is considered necessary waybill information for movement.
 - c. delivered as loads.
 - d. delivered in violation of Car Service Rule 2, Special Car Orders or Directives. When an intermediate switching carrier is used in disposing of such cars, any intermediate switching and car hire charges applicable, except those for which the switching carrier is directly responsible, will be paid by the delivering linehaul carrier.
 - e. delivered to a carrier in switching service, but not ordered by that carrier.

INTERPRETATIONS

Question: After a car has been accepted by the designated representative of the receiving road, is the delivering road relieved from responsibility for damage to car and contents?

Answer: Yes (June 20, 1924).

Question: Where a car has been accepted by the designated representative of the receiving road, but is not accompanied or preceded by proper data for forwarding and to ensure delivery, is the receiving road relieved from responsibility for damage to the car and contents?

Answer: No; but the rule gives the right to receiving road to refuse to accept in interchange cars which are not accompanied or preceded by proper data for forwarding and to ensure delivery, and when such cars are not accepted in interchange they are still in the possession of the delivering road (June 20, 1924).

When a loaded freight car containing a shipment destined to a non-agency station (a station at which there is no freight agent), billed collect or insufficiently prepaid, is offered in interchange, it shall be accepted from the connecting carrier and forwarded to destination (January 25, 1926).

Rules of the AAR Accounting Division make provision for the adjustment of freight charges between the originating and the delivering carrier.

A haulage rights carrier (tenant) is responsible for error deliveries and therefore, must maintain EDI or paper documents for the receipt of empty cars or the delivery of forwarded traffic. This includes the delivery of empty cars under AAR Car Service Rules, Orders or Directives.

RULE 8 – Advertisements

The placing of advertisements or banners of any kind upon any freight or passenger car or locomotive (including permanent stakes which are a part of open-top cars), is prohibited except:

1. Advertisements or banners may be placed thereon for photographic purposes only, while such equipment is at rest on private tracks, or on service tracks of the railroad and when so placed must be removed prior to movement of the equipment, the placement and removal to be by and at the expense of the shipper or consignee.

2. Advertisements may be painted upon passenger equipment used in special train movements, the expense of painting and removal to be borne by the user. This does not prohibit the placing of advertisements or banners on the lading or attaching them to temporary stakes used to secure the lading on open-top cars. (See Mechanical Division Interchange Rule 84.)

RULE 9 – Steamship, Ferry or Barge Restrictions

Cars of railway ownership must not be loaded for or delivered to a steamship, ferry or barge line for transportation by water, except for transportation in interstate commerce by common carriers by water between points within the continental United States (not including Alaska), without permission of the owner filed with Business Services Division (see [SCO No. 30](#)).

RULE 10 – Responsibility for Charges When Necessary For Transfer or Rearrangement of Lading

Unless otherwise agreed, the cost of transferring or rearranging the lading of freight cars shall be assumed as follows: (See Field Manual Interchange Rule 92.)

A. By the Delivering Road:

When transfer or rearrangement of load at junction is due to:

1. Defective equipment that is not safe to run and/or safe for lading.
2. Car not loaded in compliance with the following rules:
 - a. Governing Loading of Commodities in Open Top Cars.
 - b. 42-Series Circulars Covering Loading of Carload Shipments of Commodities in Closed Cars.
 - c. Department of Transportation Regulations for Transportation of Explosives and Other Dangerous Articles by Freight.
3. Normal load that becomes a concentrated overload due to shifting of lading en-route.

B. By the Switch or Roadhaul Originating Carrier:

When transfer or rearrangement of load at junction or intermediate point is due to:

1. Load exceeds stenciled load limit.
2. Overloaded in violation of rules Governing Loading of Commodities in Open Top Cars or 42—Series Circulars Covering Loading of Carload Shipments of Commodities in Closed Cars, except when lading becomes a concentrated overload due to shifting of lading en route.
3. Cars and/or car parts prohibited in interchange per Rule 90, unless waiver has been issued.

C. By the Originating Road Haul Carrier

(The road which originates the billing and participates in the road haul revenue) when transfer or rearrangement of lading at junction or intermediate point is due to:

1. Gross weight of car and lading in excess of the published weight restrictions indicated in the current issue of the publication *Railway Line Clearances*.
2. Dimensions of load of open top cars being in excess of the published clearances of any of the roads indicated in the routing, as shown in the current issue of the publication, *Railway Line Clearances*.
3. Closed car that will not pass published clearances of any of the roads *Railway Line Clearances*.
4. Car which cannot pass the approved third rail clearances of the AAR as shown in the current issue of the publication, *Railway Line Clearances*.
5. Cars which cannot be handled to destination due to exceeding the approved limited clearances of the AAR, shown in the current issue of the publication, *Railway Line Clearances*. (See Outline Equipment Diagram of Approved Limited Clearance as shown in current issue of publication *Railway Line Clearances*.)
6. Cars loaded in violation of Car Service Rule 9.

D. By the Receiving Road

When transfer or rearrangement of load at junction or intermediate point is due to:

1. Cars which are properly loaded.
2. Receiving road's refusal to accept car when accompanied with authority to transfer or adjust lading. In such case, the delivering road should effect transfer or adjustment of such load and render bill versus receiving road.
3. Cars which cannot be handled to destination as a result of disability of receiving line.
4. Receiving road desiring to transfer to save cost of car hire.

RULE 11 – Weighing of Cars

A. The first road haul carrier shall be responsible for providing scale weight for all carloads including those loaded on terminal switching lines for outbound road haul, or one of the following weighing endorsements:

1. Shippers Weight Agreement: Weights provided by shippers are determined under controlled condition.
2. Destination Weight Agreement: Weights provided by consignee or receivers under controlled condition.
3. Tariff Authorized Weight: Weights Authorized by tariff or classification.
4. Manifest Weight: TOFC and FAK weights based upon shipper's manifest.
5. Official Weight: Federal Grain Inspection Service or state agency delegated by FGIS.
6. Grain Exchange Weight: Weights authorized and controlled by a grain exchange. Each carrier in the route is responsible for furnishing this information to the subsequent carrier in the route prior to interchange.

B. Missing Endorsement:

Unless otherwise agreed, when carloads are delivered by one road haul carrier to another carrier on waybills (transmitted in industry defined EDI Rail Standards) that do not indicate the scale weight or one of the VALID WEIGHING ENDORSEMENTS in the "Weighed" portion of the transaction, or are not preceded by a specific EDI weight transaction, any carrier participating in the routing, including an intermediate switching line, may weigh the car, and the originating road haul carrier shall pay the weighing carrier seventy-five dollars (\$75) per car weighed. The first subsequent carrier failing to furnish the next road the weight information specified in Paragraph (B) shall pay the weighing carrier the seventy-five dollars (\$75) penalty per car weighed.

C. Failure to Forward Weighing Data:

The railroad transmitting a waybill or specific EDI weight transaction must indicate its name in the transaction along with the date it was transmitted and along with the weighing data required in Paragraph (B) or scale weight if used. Failure to include the weighing data will result in a seventy-five dollar (\$75) penalty per car weighed payable to the weighing carrier by the carrier transmitting the waybill.

D. Handling of Bills:

Bills made under this rule must be presented within three (3) months from the last day of the month in which the penalty charges accrued and must be accompanied by a copy of the EDI transmission used to create the waybill. Carrier receiving such bills must pay undisputed items and return with explanation as to unpaid items within three (3) months from the last day of the month of receipt.

E. Definition of Loading Point:

The point at which loading is completed is considered the point of origin of a stop-off car and the road haul carrier on which loading is completed shall be responsible for complying with Paragraph (A) or (B).

F. Interterminal Service:

Unless otherwise agreed, the road on which a car is loaded shall be responsible for proper weighing of carload moving in interterminal switching service when weighing is required for assessment of freight charges.

G. Shortlines:

Short Line Railroads as defined in [Appendix B](#) to the Code of Car Hire Rules-Freight, that do not have scales should make arrangements with their connections for the weighing of cars loaded and handled in road haul on the Short Line. Otherwise, the provisions of Paragraph (B) apply.

INTERPRETATION

Question: When does a haulage rights carrier (tenant) have an obligation to provide the scale weight?

Answer: When it's the first road haul carrier.

RULE 12 – Cars Containing Refuse

Cars containing refuse may be rejected by the receiving road when offered in interchange as empty cars (except empty box and gondola cars graded X, Y or Z) (See [Circular OT-34](#)).

RULE 13 – Intentionally Not Used

RULE 14 – Commodities that May Constrain Future Loading

- A. Box cars grade A or B per AAR Car Grade System, or refrigerator cars, must not be loaded with K graded commodities listed in [Appendix A](#), List of K Grade Commodities.
- B. Municipal Waste (STC Code 4029114; Car Grade W) may only be loaded in equipment assigned for that purpose.
- C. If a box car or refrigerator car is loaded in violation of A or B above and it becomes necessary to renew floors, lining or sheathing (including associated parts), or portions thereof, in order to restore car to previous loading classification because of such loading, the cost of the repairs, notwithstanding any other provision of these rules, shall be assumed by the road (either switching or road haul) responsible for furnishing the car for such loading.
- D. Commodities containing proteins derived from ruminants with N graded commodities listed in Appendix A may only be loaded in covered hopper cars (AAR Mechanical Designation LO) assigned for that purpose. This paragraph does not provide any authority to load where none existed before.
- E. If a covered hopper car is loaded in violation of D above and was provided to a shipper in violation of valid, empty billing instructions or Car Service Rules, the railroad (either switching or road haul) responsible for furnishing the car for such loading shall bear the cost of addressing the consequences of the improper loading by paying the car owner a settlement mutually agreed upon by the parties not to exceed the settlement value outlined in Rule 107 of the AAR Interchange Rules.

Cars that remain in service will be assigned a car grade of “N” which shall remain with the car for the life of the car. Nothing in the Paragraph E shall be construed to supersede or modify the rights or obligations of any party under any contract applicable to the subject matter of this Paragraph E.

RULE 15 – Requests for Cars

- A. Information to be Recorded:
Carriers shall record all requests for cars for loading. If order covers more than one date, it must state number of cars wanted separately for each day. Requests shall include the following information if available:
1. Date and time
 2. Name of party
 3. Name of person receiving request
 4. Kind and size of cars wanted
 5. Number of cars wanted
 6. Date wanted
 7. Commodity to be loaded
 8. Destination and route
 9. Pricing Authority reference number (e.g. tariff or contract number)
- B. Road that must Record:
Request for cars shall be accepted only by the road which serves (switches) the car-ordering entity.
- C. Roadhaul Traffic Originating in Switch Service:
On cars originating in switching service, the serving carrier shall inform the originating roadhaul carrier of the order. If such cars are not immediately available from the originating roadhaul carrier, the switching carrier may take such actions as necessary to provide equipment for the shipper. These actions may include, but are not limited to, the ordering of appropriate equipment from other roadhaul carriers. Cars ordered by switching carriers from an originating roadhaul carrier for return loading in originating roadhaul service will be furnished by originating roadhaul carrier in the same manner and to the same extent as cars ordered by industries directly served by it. This provision is not intended to affect the rights or obligations a switching carrier or an originating roadhaul carrier may have to supply equipment under law or a lawful tariff provision.
- D. Intraterminal Traffic:
Switching carriers are obligated to furnish or arrange for cars required for loading to destinations within the same switching limits.

INTERPRETATION

Question: When is the haulage rights carrier (tenant) responsible for the shipper's car order?

Answer: When it is considered the line haul carrier directly serving the shipper.

RULE 16 – CSD 145 and 435 Assignment

A. Procedures of Assignment:

When specific cars covered by CSD 145, and 435 series are assigned to a shipper for its use, such assignment shall be made subject to the following conditions:

1. Shipper must request in writing of originating road haul carrier(s) assignment at least ten (10) days before its intended use of a specific number of cars. If originating carrier(s) agrees to such assignment but desires other road haul carriers to participate in assignment, it will advise shipper accordingly and make request on such other carriers. A road haul carrier may assign cars but must have the concurrence of the originating carrier which may or may not be a switching carrier.
2. Pools of assigned cars including cars of ownership other than the originating road haul carriers may be expanded only upon the acceptance by the originating road haul carriers.
3. When cars are assigned in accordance with this Rule, they will remain and be treated as assigned cars until the shipper, originating road haul carrier(s), pool operator or owning railroad serves notice that such assignment is modified or canceled. One day written notice is sufficient.

B. Handling of Empty Assigned Cars:

All assigned cars are exempt from Car Service Rules 1 and 2. Cars assigned to a shipper will not be held empty en route to loading point except as follows:

1. Upon written instructions of assignee.
2. When assignee cannot immediately accept on arrival at loading point and cars cannot reasonably be held on other tracks at loading points, the following applies:
 - a. Assigned cars, except those cars assigned to national customer pools, can only be held en route on the railroad that is the carrier to which the pool is assigned (pool operator).
 - b. Cars assigned to a national customer pool may only be held en route on railroads that are subscribers to that pool.
 - c. Car Hire Rule 15 applies to any assigned car that intermediate railroads in the route or the pool operator cannot accept in interchange.
3. For necessary repairs (not cleaning).

C. Reporting of Assignment:

Assignment by a carrier of specific cars for the use of a shipper at a particular point must be reported by the Designated Pool Reporter to the Business Services Division of the Association of American Railroads. This reporting must comply with the formats and time limits prescribed in the Umler Data Specification Manual. The Business Services Division of the Association of American Railroads will maintain a current record of cars assigned and distribute such information to car owners assigning cars to a specific shipper at each location, as well as to the roads originating traffic from such assignment, including originating switching line serving the shipper involved. The foregoing provisions of this paragraph need not apply when all cars assigned to the use of a shipper at a particular point are system cars of a single road haul carrier serving the shipper at such point.

D. Designated Pool Reporter:

Assignment by a carrier of specific cars covered by CSD 145, and 435 series to agency or commodity pools must be reported by the Designated Pool Reporter to Business Services of the Association of American Railroads. This reporting must comply with the formats and time limits prescribed in the Umler Data Specification Manual. The foregoing provisions of this paragraph need not apply when all cars assigned to an agency or commodity pool are system cars.

INTERPRETATION

Question: Can a haulage rights carrier (tenant) create Umler 16-C pools for shipper, agent, contaminated and commodity pools?

Answer: Yes.

RULE 17 – Arbitration Committee

To render formal interpretations of these rules and to settle disputes arising under them, the Safety & Operations Management Committee (SOMC) acting as the Operating - Transportation General Committee Operations & Maintenance Department, shall act as an Arbitration Committee. Members representing a majority of the total votes of the Arbitration Committee's membership shall be present to constitute a quorum.

In the event any question or dispute arises concerning these rules, it may be submitted to the Arbitration Committee in abstract through the Assistant Vice President, Business Services (Secretary). The abstracts shall briefly set forth the matter to be interpreted or the points at issue in the instant dispute and each party's interpretation of the rules, orders or directives upon which its position is based. The Arbitration Committee shall base its decision upon the rules and the abstracts submitted. Should one of the parties refuse to participate, the Arbitration Committee will consider the case on the basis of the information submitted by the participating party. In case a question shall arise not covered by the rules, the parties disagreeing may, by mutual consent, submit such questions to the Arbitration Committee. Any expenses incurred by the Arbitration Committee shall be divided equally between each of the parties to the dispute. The decision of the Arbitration Committee shall be final.

RULE 18 – Interpretations & Revisions

A. General

The Equipment Assets Committee, Association of American Railroads, shall have authority to informally interpret these rules, and to make recommendations for changes or revisions thereto to the Safety & Operations Management Committee (SOMC) acting as the Operating - Transportation General Committee. Upon approval by the SOMC, such changes or revisions to these rules will be submitted to the Subscribers for vote by letter ballot (one vote for each revenue freight car bearing railroad reporting marks which is owned or controlled by Subscribers, with an affirmative majority vote of all Subscribers' freight cars necessary for approval).

B. Classification Status

For the purpose of these rules, all subscribing railroads shall be deemed to have a status of either Class I, II or III, based on such subscribing railroad's annual operating revenue as set forth in the classification rules of the Surface Transportation Board (49 CFR Part 1201 1-1, and any amendments thereto). With respect to subscribing railroads whose operating revenue is generally calculated in non-U.S. currency, for the purpose of these rules, the value of such railroad's operating revenue shall be the operating revenue as reported at the end of such railroad's reporting year (calendar or otherwise) converted to U.S. dollars in accordance with the applicable currency conversion rate reported in the Wall Street Journal as of the last business day of the applicable reporting year.

RULE 19 – Contact Registration

In order to provide current, accurate contact information to the industry, each carrier must register at least one car service rule contact in the Railinc FindUs.Rail application. FindUs.Rail can be accessed at <https://www.railinc.com/findusrail/pub/homeAction.do>. All information required by FindUs.Rail must be supplied and maintained by each carrier.

Appendix A: Car Service Rule 14 Commodities Graded K, N and W

GRADE	DESCRIPTION	LOW STCC	HIGH STCC	GRADE	DESCRIPTION	LOW STCC	HIGH STCC
K	Sugar Beets or Cane	0119700	0119899	K	Calcium Compounds	2812641	2812642
K	Animal Hides & Pelts	0192300	0192899	K	Calcium Compounds	2812644	2812648
K	Marine Animal Skins	0913200	0913299	K	Magnesium Compounds	2812650	2812651
K	Radioactive Ore	1092300	1092399	K	Magnesium Phosphate	2812655	2812655
K	Crude Petroleum	1311100	1311109	K	Magnesium Calcium Chloride	2812657	2812699
K	Crude Petroleum	1311111	1311199	K	Salts, Waterproofing, Dry	2818630	2818630
K	Salts, Potassium Alkali, Cure, Dry	1471310	1471310	K	Bromobenzyl Cyanide	2818815	2818815
K	Salt, Rock	1471510	1471510	K	Chloroacetophenone	2818825	2818825
K	Asbestos, Crude	1491915	1491915	K	Poison Gases	2818831	2818890
K	MEAT PRODUCTS			K	Carbon Bisulphide	2818961	2818961
K	Frozen Beef Extracts	2013911	2013919	K	Salts, Sodium Organic	2818990	2818990
K	Meat Products	2013921	2013928	K	Ammonium Compounds	2819100	2819115
K	Meat Products	2013930	2013944	K	Ammonium Compounds	2819117	2819124
K	Meat Products	2013946	2013952	K	Ammonium Compounds	2819126	2819130
K	HIDES, PELTS OR SKINS			K	Ammonium Compounds	2819132	2819142
K	Hides, Pelts or Skins	2013956	2014109	K	Ammonium Compounds	2819144	2819145
K	Hides, Pelts or Skins	2014111	2014144	K	Ammonium Compounds	2819147	2819147
K	Hides, Pelts or Skins	2014146	2014309	K	Ammonium Compounds	2819149	2819153
K	Inedible Animal Products	2014311	2014324	K	Ammonium Compounds	2819156	2819160
K	Animal Fats, Grease or Oil	2014326	2014349	K	Ammonium Compounds	2819162	2819199
K	Animal Fats, Grease or Oil	2014351	2014408	K	Nitric Acid	2819200	2819499
K	Animal Fats, Grease or Oil	2014426	2014445	K	Salts, Zinc, nec	2819547	2819547
K	Animal Fats, Grease or Oil	2014447	2014449	K	Radio Active Chemicals	2819700	2819799
K	Animal Tankage	2014451	2014490	K	Salts, Sodium, nec	2819990	2819990
K	Animal Tankage	2014953	2014968	K	Cultures or Specimens	2831108	2831108
K	Animal Tankage	2014973	2014973	K	Medicine or Drugs	2831170	2831170
K	Animal Tankage	2014975	2014976	K	Medicine or Drugs	2831190	2831190
K	Animal Tankage	2014978	2014982	K	Poisoned Grain	2842237	2842237
K	Animal Tankage	2014986	2014999	K	Poison Liquid	2851210	2851210
K	POULTRY			K	Gum Wood Chemicals	2861200	2861222
K	Poultry Quills & Trimmings	2015800	2015814	K	Gum Wood Chemicals	2861224	2861233
K	Poultry Refuse	2015816	2015899	K	Gum Wood Chemicals	2861236	2861238
K	SUGAR PRODUCTS			K	Gum Wood Chemicals	2861240	2861247
K	Bakery Refuse	2051118	2051118	K	Gum Wood Chemicals	2861249	2861252
K	Raw Sugar Cane or Beets	2061100	2061624	K	Tara Wood Sugar	2861255	2861256
K	Sugar Molasses	2061626	2061674	K	Gum Wood Chemicals	2861260	2861299
K	Dried Molasses	2061676	2061689	K	Fertilizer	2871432	2871915
K	Molasses	2061691	2061809	K	Fertilizer	2871917	2871925
K	Bagasse	2061811	2061899	K	Fertilizer	2871927	2871930
K	Sugar Products	2061901	2061929	K	Fertilizer	2871932	2871999
K	Sugar Products	2061931	2061999	K	Salt, Common (sodium chloride) in bulk	2899112	2899112
K	Sugar By-Products	2062500	2062514	K	Salt, Common (sodium chloride) in bulk, suitable only for curing	2899117	2899117
K	Sugar By-Products	2062516	2062699	K	BLACKS		
K	FISH SCRAPS OR OILS			K	Carbon Blacks	2899600	2899609
K	Marine Oils	2094100	2094209	K	Carbon Blacks	2899611	2899612
K	Fish Meal Oil	2094211	2094236	K	Carbon Blacks	2899614	2899615
K	Fish Scraps	2094238	2094249	K	Carbon Blacks	2899617	2899627
K	Fish Scraps	2094251	2094299	K	Carbon Blacks	2899629	2899639
K	Sodium Borate	2281231	2812315	K	Carbon Blacks	2899641	2899642
K	Potassium Compounds	2281250	2812517	K	Carbon Blacks	2899644	2899645
K	Wool or Mohair	2297400	2297421	K	Carbon Blacks	2899647	2899699
K	Wool Grease	2297423	2297499	K	Salt, by-products from caustic soda	2899980	2899980
K	CHEMICALS & ALLIED PRODUCTS			K	CHEMICALS		
K	Sodium Alkalies & Compounds	2812200	2812310	K	Chemicals, NEC	2899991	2899991
K	Sodium Compounds	2812317	2812318	K	PETROLEUM OR COAL PRODUCTS		
K	Sodium Compounds	2812320	2812321	K	Gasoline Fuels	2911100	2911224
K	Sodium Cyanide	2812323	2812329	K	Distillate Fuels	2911226	2911314
K	Sodium Compounds	2812331	2812339	K	Petro Compounds	2911316	2911414
K	Sodium Peroxide	2812343	2812344	K	Petro Compounds	2911416	2911489
K	Sodium Compounds	2812346	2812352	K	Petro Lube Grease	2911491	2911529
K	Sodium Sulphite	2812354	2812354	K	Petro Lube Grease	2911531	2911534
K	Sodium Compounds	2812356	2812357	K	Petro Lube Grease	2911536	2911539
K	Sodium Compounds	2812359	2812386	K	Petro Lube Grease	2911591	2911599
K	Sodium Compounds	2812388	2812399	K	Petro Residual	2911600	2911609
K	Potassium Compounds	2812400	2812503	K	Petro Residual	2911611	2911613
K	Potassium Compounds	2812505	2812507	K	Petro Residual	2911615	2911633
K	Potassium Compounds	2812519	2812533	K	Petro Residual	2911635	2911661
K	Potassium Compounds	2812535	2812535	K	Petro Residual	2911663	2911665
K	Potassium Compounds	2812537	2812551	K	Petro Residual	2911667	2911669
K	Potassium Compounds	2812553	2812566	K	Petro Residual	2911671	2911690
K	Potassium Compounds	2812568	2812612	K	Petro Residual	2911692	2911714
K	Barium Carbonate	2812613	2812613	K	Petro Residual	2911716	2911734
K	Barium Chlorate	2812614	2812614	K	Petro Residual	2911736	2911790
K	Barium Chloride	2812615	2812615	K	Petro Refin, Nec.	2911792	2911945
K	Barium Calcium	2812616	2812629	K	Petro Refin, Nec.	2911947	2911954
K	Calcium Carbonate	2812631	2812631	K	Petro Refin, Nec.	2911958	2911986
K	Calcium Compounds	2812634	2812637				

GRADE	DESCRIPTION	LOW STCC	HIGH STCC	GRADE	DESCRIPTION	LOW STCC	HIGH STCC
K	Petro Refin, Nec.	2911988	2911989	K	Lead & Zinc Scrap	4021346	4021349
K	Petro Refin, Nec.	2911991	2912199	K	Lead & Zinc Scrap	4021351	4021359
K	Misc. Coal Petro	2991100	2991111	K	Lead & Zinc Scrap	4021361	4021389
K	Misc. Coal Petro	2991113	2991124	K	Lead & Zinc Scrap	4021391	4021394
K	Misc. Coal Petro	2991126	2991127	K	Lead & Zinc Scrap	4021396	4021399
K	Misc. Coal Petro	2991130	2991134	K	Alum Scrap Tailings or Wastes	4021400	4021499
K	Misc. Coal Petro	2991136	2991199	K	Non-ferrous Metals	4021900	4021911
K	Lubricants	2991200	2991209	K	Non-ferrous Metal & Scrap	4021913	4021915
K	Lubricants	2991211	2991244	K	Non-ferrous Metal & Scrap	4021917	4021929
K	Anti-Knock Compound	2991245	2991245	K	Non-ferrous Metal & Scrap	4021931	4021942
K	Lubricants	2991246	2991299	K	Non-ferrous Metal & Scrap	4021944	4021947
K	Petro Coke	2991300	2991313	K	Non-ferrous Metal & Scrap	4021949	4021951
K	Petro Coke	2991316	2991414	K	Non-ferrous Metal & Scrap	4021953	4021959
K	Petro Coke	2991416	2991424	K	Non-ferrous Metal & Scrap	4021961	4021967
K	Petro Coke	2991426	2991429	K	Non-ferrous Metal & Scrap	4021969	4021975
K	Petro Coke	2991431	2991436	K	Non-ferrous Metal & Scrap	4021977	4021979
K	Petro Coke	2991438	2991489	K	Non-ferrous Metal & Scrap	4021981	4021985
K	Petro Coke	2991491	2991909	K	Non-ferrous Metal & Scrap	4021992	4021999
K	Petro Coke	2991911	2991914	K	TEXTILE WASTE & SCRAP		
K	Petro Coke	2991916	2991924	K	Textile Waste & Scrap	4022100	4022109
K	Petro Coke	2991926	2991939	K	Carpet Scrap	4022119	4022125
K	Petro Coke	2991941	2991949	K	Textile Waste & Scrap	4022128	4022134
K	Petro Coke	2991956	2991962	K	Carpet Scrap	4022138	4022139
K	Petro Coke	2991964	2991982	K	Hair & Glass Fibre Scrap	4022144	4022145
K	Petro Coke	2991984	2991999	K	Jute Hill Sweepings	4022147	4022148
K	Asbestos Articles	3292910	3292910	K	Flax Mill Waste	4022150	4022150
K	PRIMARY METAL PRODUCTS			K	Textile Scrap	4022152	4022155
K	Copper Matte	3331200	3331209	K	Old Twine	4022157	4022157
K	Copper Matte	3331216	3331219	K	Jute Waste	4022159	4022159
K	Copper Matte	3331221	3331229	K	Old Sisal	4022164	4022164
K	Copper Matte	3331231	3331299	K	Cotton & Manila Waste	4022167	4022169
K	Lead Matte	3332200	3332219	K	Hosiery & Quilting Scrap	4022175	4022176
K	Lead Matte	3332221	3332224	K	Leatherboard Scrap	4022178	4022179
K	Lead Matte	3332226	3332240	K	Cotton Grabots & Grass Twine	4022181	4022187
K	Lead Matte	3332242	3332299	K	CHEMICAL & PETROLEUM WASTE		
K	Zinc Dross Residue	3333200	3333209	K	Chemical Waste, Liquid	4025100	4025109
K	Zinc Dross Residue	3333211	3333214	K	Petroleum Waste	4025111	4025114
K	Zinc Dross Residue	3333216	3333219	K	Petroleum Waste	4025117	4025124
K	Zinc Dross Residue	3333221	3333224	K	Petroleum Waste	4025127	4025134
K	Zinc Dross Residue	3333226	3333234	K	Petroleum Waste	4025136	4025143
K	Zinc Skimmings	3333235	3333235	K	Styrene Monomer	4025145	4025145
K	Zinc Dross Residue	3333236	3333244	K	Petroleum Waste	4025147	4025150
K	Zinc Dross Residue	3333246	3333299	K	Petroleum Waste	4025152	4025172
K	Misc. Nonfes Residue	3339800	3339839	K	Petroleum Waste	4025174	4025177
K	Misc. Nonfes Residue	3339841	3339854	K	Petroleum Waste	4025179	4025199
K	Misc. Nonfes Residue	3339856	3339859	K	STONE, CLAY OR GLASS SCRAP		
K	Misc. Nonfes Residue	3339861	3339899	K	Clay or Silicon Carbide Scrap	4027100	4027114
K	Hides, Pelts & Furs	3997100	3997199	K	Stone & Clay Waste	4027118	4027157
K	WASTE AND SCRAP MATERIALS			K	Leather Waste	4028116	4028139
K	Ashes	4011200	4011207	K	Misc. Waste & Scrap	4028141	4028113
K	Fly Ash	4011208	4011208	K	Misc. Waste & Scrap	4029116	4029122
K	Ashes	4011209	4011212	K	Fertilizer Scrap	4029124	4029124
K	Ashes	4011214	4011219	K	Hatters Fur Waste	4029126	4029126
K	Ashes	4011221	4011224	K	Misc. Waste & Scrap	4029128	4029135
K	Ashes	4011226	4011234	K	Wax Scrap	4029137	4029144
K	Ashes	4011236	4011239	K	Misc. Waste & Scrap	4029146	4029155
K	Ashes	4011241	4011250	K	Hypo-Mud, Photo Silver	4029157	4029157
K	Ashes	4011252	4011299	K	Misc. Waste & Scrap	4029159	4029162
K	Iron Steel Scrap	4021100	4021109	K	Misc. Waste & Scrap	4029164	4029175
K	Iron Steel Scrap	4021111	4021114	K	Iron Sludge	4029177	4029177
K	Iron Steel Scrap	4021116	4021117	K	Misc. Waste	4029180	4029185
K	Iron Steel Scrap	4021120	4021121	K	Misc. Waste	4029187	4029189
K	Iron Steel Scrap	4021123	4021124	K	Contaminated Waste	4029191	4029199
K	Iron Steel Scrap	4021126	4021127	K	HAZARDOUS WASTE		
K	Iron Steel Scrap	4021132	4021134	K	Waste Nickel Carbony	4806050	4809351
K	Iron Steel Scrap	4021136	4021136	K	Waste Chemicals	4810118	4810118
K	Iron Steel Scrap	4021153	4021155	K	Waste Flammable Liquid	4810171	4810185
K	Iron Steel Scrap	4021157	4021157	K	Waste Resin Solution	4810280	4810280
K	Iron Steel Scrap	4021159	4021173	K	Waste Spirits of Nitro	4810310	4810311
K	Iron Steel Scrap	4021175	4021187	K	Waste Chemicals	4810560	4810560
K	Brass Scrap	4021211	4021214	K	Misc. Waste Chemicals	4813116	4813190
K	Brass Scrap	4021216	4021219	K	Combustible Waste Liquid	4815185	4815190
K	Brass, Bronze Copper	4021221	4021239	K	Misc. Waste Chemicals	4816140	4816738
K	Brass, Bronze or Copper Scrap	4021240	4021240	K	Misc. Waste Chemicals	4816755	4817140
K	Brass, Bronze Copper	4021241	4021249	K	Waste Flammable Solid	4817332	4817332
K	Brass, Bronze Copper	4021251	4021254	K	Waste Tetranitromethane	4818180	4818180
K	Brass, Lead Zinc Scrap	4021256	4021309	K	Waste Ammonium Dichromate	4818330	4818330
K	Lead & Zinc	4021311	4021314	K	Misc. Waste Chemicals	4818510	4818745
K	Lead & Zinc	4021318	4021319	K	Misc. Waste Chemicals	4818747	4818795
K	Lead Borings	4021321	4021329	K	Misc. Waste Chemicals	4819178	4823510
K	Lead & Zinc Scrap	4021331	4021339	K	Misc. Waste Chemicals	4826320	4836345
K	Lead & Zinc Scrap	4021341	4021344	K	Waste Battery	4836511	4836511

GRADE	DESCRIPTION	LOW STCC	HIGH STCC	GRADE	DESCRIPTION	LOW STCC	HIGH STCC
K	Waste Cleaning Liquid	4836520	4836520	K	Asbestos	4945705	4945706
K	Waste Corrosive Liquid	4836536	4836536	K	Asbestos Scrap	4945708	4945708
K	Waste Corrosive Solid	4836545	4836545	K	Weed Killing Sub.	4960125	4966994
K	Misc. Waste Chemicals	4840310	4844185	K	BULK COMMODITIES		
K	Waste Asbestos	4845705	4845705	K	Cottonseeds	5001110	5001110
K	Weed Killing Sub.	4860105	4860125	K	Crushed Oyster Shells	5009105	5009105
K	Misc. Waste Chemicals	4860131	4866987	K	Cotton Seed Hulls & Meal	5020240	5020240
K	HAZARDOUS MATERIALS			K	Peanut Hulls	5020295	5020295
K	Pyrophoric Liquid	4906000	4906145	K	Rape Seed Meal	5020306	5020306
K	Chemicals Flammable	4909147	4910101	K	Clay & Stone Products	5032107	5032108
K	Chemicals Flammable	4910105	4910106	K	Animal Tankage	2014917	2014917
K	Chemicals Flammable	4910108	4910151	N	HIDES, PELTS OR SKINS		
K	Chemicals Flammable	4910153	4910190	N	Animal Blood, Protein from Ruminants	2014409	2014409
K	Chemicals Flammable	4910194	4910224	N	Bone Meal, Protein from Ruminants	2014412	2014412
K	Chemicals Flammable	4910226	4910245	N	Meat Refuse, Protein from Ruminants	2014446	2014446
K	Paint Chemicals	4910249	4910250	N	Tankage, NEC, protein from Ruminants	2014491	2014491
K	Paint Chemicals	4910252	4910302	N	Animal Head, protein from Ruminants	2014911	2014911
K	Alcoholic Beverages, Flam.	4910306	4910306	N	Bone Ash, Containing Proteins Derived From Ruminants	2014922	2014922
K	Chemicals Flammable	4910310	4910340	N	Hog Hair, Bone Ash, Protein from Ruminants	2014921	2014921
K	Alcoholic Beverages, Flam.	4910344	4910344	N	Bone Chips, Gall, Protein from Ruminants	2014926	2014927
K	Chemicals Flammable	4910346	4910560	N	Hoofs, Animal, Protein from Ruminants	2014930	2014930
K	Chem. Flam. Combu.	4910570	4915101	N	Hog/Pig skins, Protein from Ruminants	2014941	2014941
K	Chemicals Combu.	4915105	4915106	N	Hide Trimmings, Protein from Ruminant	2014944	2014944
K	Chemicals Combu.	4915108	4915190	N	Hide Trimmings, Protein from Ruminant	2014947	2014947
K	Chemicals Liq. Combu.	4915194	4915224	N	Hoofs, NEC, Protein from Ruminants	2014952	2014952
K	Chemicals Liq. Combu.	4915226	4915303	N	Calf Rennets, Protein from Ruminants	2014969	2014969
K	Chemicals Liq. Combu.	4915305	4915307	N	Bones, Protein from Ruminants	2014972	2014972
K	Chemicals Liq. Combu.	4915313	4915353	N	Bones, Nec, Protein from Ruminants	2014974	2014974
K	Chemicals Liq. Combu.	4915360	4915410	N	Meat Refuse, Protein from Ruminants	2014977	2014977
K	Chemicals Liq. Combu.	4915414	4915474	N	Glands or Offal, Protein from Ruminant	2014984	2014984
K	Chemicals Liq. Combu.	4915478	4915480	N	Feed Supplements, Protein from Ruminant	2042112	2042112
K	Chemicals Liq. Combu.	4915486	4916740	N	Protein Blocks, Protein from Ruminants	2042118	2042118
K	Chem. Solid Flam.	4916750	4917307	N	Fish Feed, Protein from Ruminants	2042128	2042128
K	Flammable Solid	4917310	4917310	N	Meat/Bone Meal, Protein from Ruminants	2042130	2042130
K	Flammable Solid	4917314	4917327	N	Feed, Animal/Poultry, Protein from Ruminant	2042139	2042139
K	Fish Meal & Scrap	4917328	4917332	N	Animal Poultry Mineral Mixtures, Protein from Ruminant	2042140	2042140
K	Flammable Solid	4917346	4917355	N	Feed, Prepared, Protein from Ruminants	2042181	2042181
K	Tankage Flammable	4917367	4917367	N	Fish Feed, Protein from Ruminants	2047126	2047126
K	Flammable Solid Sweepings	4917370	4917374	N	Meat/Bone Meal, Protein from Ruminants	2047130	2047130
K	Flammable Chemicals Solid	4917386	4917394	N	Feed, Animal/Poultry, Protein from Ruminants	2047135	2047135
K	Flammable Chemicals Solid	4917396	4917404	N	Feed, Animal/Poultry, Protein from Ruminants	2047145	2047145
K	Flammable Solid	4917412	4917440	N	Feed, Prepared, Protein from Ruminant	2047179	2047179
K	Flammable Solid	4917450	4917462	N	Feed, Prepared, Nec, Protein from Ruminant	2047184	2047184
K	Chemicals Misc.	4917470	4918309	N	CHEMICALS & ALLIED PRODUCTS		
K	Chemicals Misc.	4918312	4918405	N	Fertilizers, Protein from Ruminants	2871916	2871916
K	Chemicals Misc.	4918415	4918745	N	Bone Meal, Protein from Ruminants	2871926	2871926
K	Chemicals Misc.	4918747	4918920	N	Meal/Fertilizer, Protein from Ruminant	2971931	2871931
K	Intermediate Chemicals	4918933	4918933	N	MUNICIPAL GARBAGE WASTE		
K	Chemicals Misc.	4920103	4925109	W	Municipal Garbage Waste	4029114	4029114
K	Tear Gas Solution	4925135	4925135	W			
K	Chemicals Misc.	4925210	4925830				
K	Chemicals Misc.	4925841	4936505				
K	Chemicals Misc.	4936510	4936511				
K	Chemicals Misc.	4936514	4936524				
K	Compound Rust Prevent	4936530	4936530				
K	Weed & Tree Killing Liq.	4936532	4936532				
K	Chemicals Misc.	4936534	4936548				
K	Chemicals Misc.	4936553	4936568				
K	Chemicals Misc.	4936570	4936573				
K	Chemicals Misc.	4936575	4936580				
K	Chemicals Misc.	4936585	4944199				
K	Asbestos	4945108	4945108				
K	Battery Parts	4945305	4945305				
K	Fish Meal Scrap	4945328	4945328				

ASSESSMENT ORDERS

Association of American Railroads

Car Service Directive No. 145

February 1, 2015

Effective: March 1, 2015

Previous Issues of This Directive Are Cancelled

This Issue Contains All Changes

TO: Transportation Officers—All Railroads

NOTICE: This directive is issued under provisions of Car Hire Rule 19, A.1.g., and does not prohibit or restrict a railroad from asserting any rights under the STB regulations in 49 CFR 1039.14(c). Each violation of paragraph 1 of the order section of this directive is subject to a graduated scale of assessments, based on violations occurring each calendar month.

APPLICATION: To cars assigned to shippers, agent commodity or national boxcar pools carrying railroad reporting marks or railroad controlled car (as indicated by the lessee element in the Umler file) of the following mechanical designations: FA, FB, FBC, FBS, FC, FCA, FD, FDC, FL, FM, FMS, FW, GB, GBR, GBSR, GS, GSS, GT, GTR, GTS, GWS, GWSR, HK, HKR, HKS, HM, HMA, HMS, HMSR, HT, HTA, HTR, HTS, HTSR, LC, LF, LG, LM, LP, LS, LU, RB, RBL, RC, RP, RPL, XL, XLI, XM, XP, XPI, AND T. **Note:** LO is covered by CSD No. [435](#).

ORDER:

1. After unloading, cars subject to this Directive must be:
 - (a) Handled per owner's instructions; or
 - (b) Cars with Transportation Code "E" are subject to Special Car Order 90 (SCO 90)
 - (c) Return empty to shipper or agent at loading point in reverse of loaded movement.
 - (d) Car registered in Umler with Transportation Code "G" must be handled in reverse of the loaded movement to the original loading road.
The holding road exercises the option.
2. Car doors must be closed.
3. Reclaims for car hire on cars covered by this Directive may be made in accordance with Car Hire Rule 22, and Car Service Rules 1 and 2 are suspended insofar as they may conflict with the above provisions.
4. No assessment will be made under this order unless car is registered in Umler with proper pool assignment and transportation code.

EXCEPTION 1: Owners may allow their equipment to be loaded without regard to route or destinations by registering their cars in a Pool Type J, to generate Transportation Code "J" in the Umler file, except "FC" cars for which such assignment is prohibited.

EXCEPTION 2: Owners may exempt certain cars from the provisions of paragraph 1 of the Order to allow use by other specified lines, but such exemption must be confirmed in writing to the Assistant Vice President, Business Services, Association of American Railroads.

NOTE 1: A receiving carrier may require the delivering carrier to furnish necessary data for forwarding car in compliance with this directive. Notice of intent to require this data should be issued by the designated car service officer of the road requesting the information to the designated car service officer of the road that the notice is addressed. Such Car Service Officer contact information must be reported to FindUs.Rail, per Car Service Rule 19.

NOTE 2: Haulage rights carriers (tenants) performing origin or destination switching or the origin line haul carrier are subject to Car Hire Rule 19.A.1.g (See Clarification No.45 AAR Circular TD-4).

By direction of,

Nichole Fimple

AVP Business Services/Executive Dir. Rules and Standards
Association of American Railroads

Car Service Directive No. 150

(CANCELS AND SUPERSEDES CSD 150 OF October 1, 2005)

TO: Transportation Officers All Railroads

NOTICE: This Directive is issued under provisions of Car Hire Rule 19.A.I.g., and does not prohibit or restrict a railroad from asserting any rights under the STB regulations in 49 CFR 1039.14(c). Each violation of paragraph 1 or 3 of the Order Section of this Directive is subject to a graduated scale of assessments, based on violations occurring each calendar month.

EFFECTIVE: 12:01 A.M., August 1, 2011 and continuing until further notice.

APPLICATION: To unassigned cars carrying railroad reporting marks of the following mechanical designations: FA, FB, FBC, FBS, FC, FCA, FD, FDC, FL, FM, FMS, FW, GB, GBR, GBS, GBSR, GS, GSS, GT, GTR, GTS, GWS, GWSR, HK, HKR, HKS, HM, HMA, HMS, HMSR, HT, HTA, HTR, HTS, HTSR, LC, LF, LG, LM, LP, LS, LU, RB, RBL, RC, RP, RPL, XL, XLI, XM, XP, XPI, and T. **Note:** LO is covered by CSD No. [435](#).

ORDER:

1. After unloading all FB, FBC, FBS, FC, FCA, FL, FM (four axle cars only), FMS, GB, GBR, GBS, GBSR, GS, GSS, GWS, LC, LG, LU, RB, RBL, RPC, RPL, XL, XLI, XM, XP and XPI cars with a "U" Transportation Code must be:
 - (a) Handled per owner's instructions; or
 - (b) Loaded to or via the home road; or
 - (c) Handled under the provisions of SCO 90.The holding road to exercise the option.
2. After unloading, all FB, FBC, FBS, FC, FCA, FL, FM (four axle cars only), FMS, GB, GBR, GBS, GBSR, GS, GSS, GWS, LC, LG, LU, RB, RBL, RPC, RPL, XL, XLI, XM, XP and XPI cars with a blank Transportation Code must be:
 - (a) Handled per owner's instructions, or
 - (b) Loaded without regard to route or destination, or
 - (c) Handled under the provisions of SCO 90.The holding road to exercise the option.
3. After unloading, all FA, FM (six axles or greater), GT, GTR, GTS, GWSR, HK, HKR, HKS, HM, HMA, HMS, HMSR, HT, HTA, HTR, HTS, HTSR, LF, LP, LM, LS, RC, RP and T cars with a "U" Transportation Code must be:
 - (a) Handled per owner's instructions, or
 - (b) Loaded to or via the home road, or
 - (c) Returned to home road at any junction, or
 - (d) Returned empty to the delivering road at the junction where previously received if that junction is not a junction with the home road.The holding road to exercise the option.
4. After unloading, all FA, FM (six axles or greater), GT, GTR, GTS, GWSR, HK, HKR, HKS, HM, HMA, HMS, HMSR, HT, HTA, HTR, HTS, HTSR, LF, LP, LM, LS, RC, RP and T cars with a blank Transportation Code must be:
 - (a) Handled per owner's instructions, or
 - (b) Loaded without regard to route or destination, or
 - (c) Handled under the provisions of Car Service Rule 2.The holding road to exercise the option.
5. Car doors must be closed.
6. Reclaims for car hire on cars covered by this Directive may be made in accordance with Car Hire Rule 22, and Car Service Rules 1 and 2 are suspended insofar as they may conflict with above provisions.
7. No assessment will be made under this order unless car is properly registered in Umler with "U" Transportation Code.

EXCEPTION: Owners may exempt their cars with "U" Transportation Code from the provisions of paragraph 1 and 3 of the Order to allow use by other specified lines, but such exemption must be confirmed in writing to the Association of American Railroads in advance. Such notifications must be provided to csc@railinc.com. Each car covered by a blanket exemption will carry a blank Transportation Code in the Umler file.

NOTE 1: A receiving carrier may require the delivering carrier to furnish necessary data for forwarding car in compliance with this Directive. Notice of intent to require this data should be issued by the designated Car Service Officer of the road requesting the information to the designated Car Service Officer of the road to which the notice is addressed.

NOTE 2: Haulage rights carriers (tenants) performing origin or destination switching or are the origin line haul carrier are subject to Car Hire Rule 19.g. (See clarification No. 5 AAR Business Services Division Circular TD-4).

By direction of,

Nichole Fimple

AVP Business Services/Executive Dir. Rules and Standards
Association of American Railroads

Car Service Directive No. 175

(Cancels and Supersedes CSD NO. 175 of December 1, 2000)

TO: Transportation Officer—All Railroads

NOTICE: This Directive is issued under provisions of Car Hire Rules 19, A.1.g., and does not prohibit or restrict a railroad from asserting any rights under the STB regulations in 49 CFR 1039.14(c). Each violation of paragraph 1 or 2 of the Order Section of this directive is subject to a graduated scale of assessments, based on violations occurring each calendar month.

EFFECTIVE: 12:01 a.m., October 1, 2005, and continuing until further notice.

APPLICATION: To all rail cars listed in the Umler file with Transportation Code "O", or Transportation Code/Condition Code of "TO". The car owner has listed this equipment in Umler to expedite the movement home for lease termination, repair programs or assignment.

ORDER:

1. After unloading, cars with a Transportation Code "O" must be:
 - (a) Handled per owner's instructions; or
 - (b) Delivered empty to the home road at any junction; or
 - (c) Returned empty to the delivering road at the junction where received if that junction is not a junction with the home road; or
 - (d) Loaded to the home road.The holding road to exercise the option.
2. After unloading, cars with Transportation Code "TO" must be:
 - (a) Handled per owner's instructions; or
 - (b) Delivered empty to the home road at any junction; or
 - (c) Delivered empty under the provisions of SCO 90; or
 - (d) Loaded to the home road.The holding road to exercise the option.

NOTE: Effective October 1, 2005 owners must place a Transportation Code O on freight cars with the Mechanical Designations as defined in the Application and must use an Umler Pool Type O – Lease Termination /Shopping/Assignment Pool Type for such assignment for the empty return of such freight cars for lease termination, shop programs or re-assignment to Shipper, Agent or Commodity pools on the home road.

By direction of,

Nichole Fimple

AVP Business Services/Executive Dir. Rules and Standards
Association of American Railroads

Car Service Directive No. 435

(Cancels and Supersedes CSD NO. 435 of April 1, 1995)

TO: Transportation Officer—All Railroads

NOTICE: This directive is issued under provisions of Car Hire Rule 19, A.1.g. Each violation of Section A.1 or Section B.1 of this Directive is subject to a graduated scale of assessments based on violations occurring each calendar month.

EFFECTIVE: 12:01 a.m., August 1, 2011 and continuing until further notice.

APPLICATION: To class "LO" covered hopper cars carrying railroad reporting marks or a railroad-controlled car (as indicated by the lessee field in the Umler file).

ORDER:

SECTION A. Cars Assigned to Agent, Shipper or Commodity Pools.

1. After unloading, cars subject to this Directive must be:
 - (a) Handled per owner's instructions; or
 - (b) Returned empty to shipper or agent at loading point in reverse of loaded movement.
 - (c) Cars listed in Umler with Transportation Code "G" must be handled in reverse of the loaded movement to the origin loading road.
The holding road to exercise the option.
2. Reclaim for car hire on cars covered by Section A. of this Directive may be made in accordance with Car Hire Rule 22, and Car Service Rules 1 and 2 are suspended insofar as they may conflict with the above provisions.

SECTION B. Unassigned Cars.

1. After unloading, cars subject to this Directive must be:
 - (a) Handled per owner's instructions; or
 - (b) Returned to home road at any junction; or
 - (c) Returned empty to the delivering road at the junction where previous load was received if that junction is not a junction with the home road.
The holding road to exercise the option.

SECTION C. Assigned and Unassigned Cars.

1. No assessment will be made unless:
 - (a) Assigned car is registered in Umler with proper pool assignment and transportation code;
or
 - (b) Unassigned car is registered in Umler with transportation code "W".
2. Destination carriers are requested to check closely to see that, after empty release of covered hopper cars, hopper slides are properly closed. Also, that hatch covers are secured to ensure against contamination which results when dirt and moisture enter cars through these openings.
3. To avoid claims due to contamination when covered hopper cars are transferred from one commodity service to another, it is necessary to stress the importance of thoroughly cleaning the cars.

EXCEPTION: Owners may exempt their cars from the provisions of Section A.1., or B.1. to allow use by other specified lines, but such exemptions must be confirmed in writing to the Association of American Railroads in advance. Such notifications must be provided to csc@railinc.com. Each car covered by a blanket exemption will carry a blank Transportation Code in the Umler file.

NOTE 1: A receiving carrier may require the delivering carrier to furnish necessary data for forwarding car in compliance with this directive. Notice of an intent to require this data should be issued by the designated transportation officer of the road requesting the information to the designated transportation officer of the road to which the notice is addressed.

NOTE 2: Haulage rights carriers (tenants) performing origin or destination switching or are the origin line haul carrier are subject to Car Hire Rule 19.g. (See clarification No. 4 AAR Circular TD-4).

By direction of,

Nichole Fimple

AVP Business Services/Executive Dir. Rules and Standards
Association of American Railroads

Revised — Special Car Order SCO 30

January 23, 2001
Effective: January 26, 2001

(Revised Special Car Order 30 issued May 18, 1999 and amendments thereto are superseded and cancelled)

TO: Transportation Officers – All Railroads

Car Service Rule 9 reads as follows:

“Cars of railway ownership must not be loaded for or delivered to a steamship, ferry or barge line for transportation by water, except for transportation in interstate commerce by common carriers by water between points within the continental United States (not including Alaska), without permission of the owner filed with the Business Service Division.”

The Association of American Railroads hereby suspends this rule insofar as it relates to the delivery of cars to water carriers operating on the Great Lakes, in the Puget Sound area, in the straits of Juan De Fuca, and the straits of Georgia.

Permission from railroads authorizing delivery of freight cars to one or more of the following water carriers has been filed with the AAR.

1. CN Aquatrain, operating between Prince Rupert, British Columbia and Whittier, Alaska.
2. Knappton Maritime Corporation, operating between the Puget Sound area and points between Ketchikan and Sitka, Alaska.
3. Alaska Railroad Marine Services operating between Seattle, Washington and Whittier, Alaska.
4. Boyer Alaska Barge Lines operating between Puget Sound, Ketchikan, Matlakatla, Wrangell and Petersburg, Alaska.
5. International Shipholding Corporation operating between Mobile, Alabama and Coatzacoalcos, Mexico in the Gulf of Mexico.

Railroads consenting to delivery of their cars are shown below with an X under the applicable paragraph. (X) Denotes cars must originate on or be loaded via the owner.

Railroad		Applicable To:				
		1	2	3	4	5
Alaska Railroad	Note 1	X		X		
Apache Railway			X	X	X	
Bangor and Aroostook		(X)	(X)	(X)	(X)	
Bessemer and Lake Erie		X	X	X	X	
BC Rail LTD (BCIT – BCOL-PGE)		X		X		
Burlington Northern Santa Fe Railway Co.	Note 2		X	X	(X)	X
Canadian National Railways		X	X	X	X	X
Canadian Pacific Railway Company		X		X		
Chicago, SouthShore and South Bend		X	X	X	X	
Chicago Rail Link		X	X	X		
CSX Transportation, Inc		X	X	X	X	X
Duluth, Missabe and Iron Range		(X)	(X)	(X)	(X)	
Elgin, Joliet and Eastern		X		X		
Gateway Western Railway		X	X	X	X	
Genesee and Wyoming		X	X	X		
Illinois Central Railroad Company		X	X	X	X	X
Indiana Hi-Rail Corp.		X	X	X	X	
Kansas City Southern Railway		X	X	X	X	
Keokuk Junction Railway						
Lake Terminal		X	X	X	X	
Mississippian Railway Cooperative, Inc.		X	X	X	X	
Northwestern Oklahoma Railroad Co.		X	X	X	X	
Norfolk Southern Railway Company		X	X	X	X	
Paducah and Louisville Railway, Inc.		X	X	X	X	
Texas and Northern				X		
Union Pacific Railroad Company		X	X	X	X	X
Union Railroad		X	X	X	X	
Upper Merion and Plymouth Railroad		X	X	X	X	
Wisconsin and Southern Railroad Co.		X	X	X	X	

Note 1: The Alaska Railroad is not agreeable to the use of ARR cars for any movement to any point in Alaska except Whittier in Paragraphs 1 and 2.

Note 2: Mechanical Refrigerator Railcars of BNSF ownership are prohibited from movement to Alaska except on permit issued the Boxcar Equipment Director, Ft. Worth, TX (817) 352 – 6363.

By direction of,

Nichole Fimple

AVP Business Services/Executive Dir. Rules and Standards
Association of American Railroads

(Revised) Edition — Special Car Order SCO 90

February 1, 2015
Effective: May 1, 2015

Previous Issues of This Order Are Cancelled
This Issue Contains All Changes

TO: ALL RAILROADS

Car Service Rule 2 is hereby suspended with respect to all:

Mechanical designations FB, FBC, FBS, FC, FCA, FDC, FL, FM (four axle), FMS, GB, GBR, GBS, GBSR, GS, GSS, GWS, LC, LG, LU, RB, RBL, RP, RPL, XL, XLI, XM, XP, and XPI cars either covered by the loading provisions of CSD 150. ("U" Transportation Code in the Umler file) or exempted from CSD 150. (Blank Transportation Code in the Umler file);

This Special Car Order does not supersede the loading provisions of CSD 150. The following are the instructions for handling the above foreign cars not needed for loading:

1. When the controlling railroad participated in the last loaded movement,

(A) Direct connections of the controlling railroad shall:

- (1) If a leasing railroad is shown in the Umler Lessee Element, forward car to the leasing railroad at any junction, except car handled in switch service must be returned to the delivering road unless at a junction with the home road.
- (2) Forward car to the controlling railroad from which originally received under load, at the junction where received, except that when handled in road haul service, cars of direct connection ownership may not be delivered empty to a road which does not have a direct connection with the car owner. If the junction where received under load is also a junction with the car owner, car must be delivered to the owner at that junction.

(B) Indirect connections of the controlling railroad shall:

- (1) Forward the car to the road or leasing road from which originally received under load at the junction where received.

2. When the controlling railroad did not participate in the last loaded movement.

(A) Carriers that are a direct connection of the controlling railroad shall:

- (1) If a controlling railroad is shown in the Umler Lessee Element, forward car to the controlling railroad at any junction, except cars handled in switch service must be returned to the delivering road.
If a controlling railroad is not shown in the Umler Lessee Element, forward car to the home road at any junction, except cars handled in switch service must be returned to the delivering road.
- (2) Forward car to the controlling railroad from which originally received under load, at the junction where received, except that when handled in road haul service, cars of direct connection ownership may not be delivered empty to a road which does not have a direct connection with the controlling railroad. If the junction where received under load is also a junction with the controlling railroad, car must be delivered to the controlling railroad at that junction.

(B) Carriers that are an indirect connection of the controlling railroad:

- (1) A carrier provided outlets for an ownership listed in Special Car Order 90 shall use the designated outlet, except cars received loaded for release in switch service by a carrier which has not been provided an outlet under SCO 90 at that terminal may return such cars to the delivering road haul carrier. If the carrier handling the car in switch service has an outlet under SCO 90 at that terminal it shall be used.
- (2) A carrier has not provided outlets in the Special Car Order 90 shall forward the car to the road or leasing railroad from which originally received under load, at the junction where received.

NOTE 1: Applicable boxcars exceeding Plate C. Reverse routing of car(s) is permissible, when the dimensions of such car(s) prohibit clearance by specified SCO 90 route.

NOTE 2: The controlling railroad for cars carrying Transportation Code T or E is determined as follows:

1. For cars with an AAR Pool the controlling road is the pool operating road as identified by the first three digits of the AAR Pool number, or
2. For cars without an AAR Pool the controlling road is the leasing road as shown in the Umler Lessee Element, or
3. For cars without an AAR Pool and without a leasing road as shown in the Umler Lessee Element then the controlling road is determined by the railroad reporting mark on the car

NOTE 3: Effective June 30, 2009 – The SCO 90 Master Table for Equipment Marks subject to SCO 90 for the railroads that are delivering and/or receiving railroad is accessible through www.railinc.com via Railinc's Single Sign-on Account Access. A participating railroad must have permission to access the SCO 90 Master Table. SCO 90 railroads are granted read only access to the SCO 90 Master Table. Email and/or XML message updates will be provided in advance of effective date additions, changes or expirations of equipment Marks, Delivering and/or Receiving Railroads under the authority of the Assistant Vice President Business Services Division (Secretary), AAR.

In order to facilitate the identification of cars moving under paragraph 2, cars in which the controlling railroad was not involved in the last loaded movement will have a Transportation Code of "E" or "T" assigned and reported in the Umler file. This includes the movement of loaded cars across a haulage rights carrier (tenant) and may require potential/special empty car handling under the order. The Equipment Assets Committee has stated that the Umler file will govern regarding the proper handling of equipment in interchange service.

By direction of,

Nichole Fimple

AVP Business Services/Executive Dir. Rules and Standards
Association of American Railroads

(Revised) Special Car Order No. 200

Effective December 1, 2002

TO: Transportation Officers All Railroads

NOTICE: Car Service Rule 2, paragraphs A1, A2 and A3, is suspended for all cars in the Umler file with Transportation Code D. Transportation Code D identifies:

1. Railroad marked equipment that has never located on the car owner's property and is not assigned to a national pool.
2. Railroad marked equipment that has not been loaded on the railroad to which it is assigned and is not assigned to a national pool.
3. Railroad marked equipment that has not been loaded on its leasing railroad and is not assigned to a national pool.
4. Privately marked equipment prior to first load.

The following are the instructions for handling the above empty foreign equipment carrying railroad reporting marks not needed for loading:

- A. Forward to the road from which originally received under load, at the junction where received. If the junction where received under load is also junction with the car owner, the car may be delivered to the owner at that junction; or
- B. Returned to home road at any junction.

The holding road to exercise the option.

The TRAIN II System will evaluate car movements and determine if the Transportation Code of "D" should be removed. For railroad marked cars, the "D" code will be removed by TRAIN II when the car has reached the car owner. For private equipment, the "D" code will be removed by TRAIN II when the car status is first reported as loaded.

NOTE: Railroad marked cars carrying Transportation Code "D" and locating on a haulage rights carrier (tenant) are to be handled under paragraphs A. and B. "D" coded cars offered to a haulage rights carrier (tenant) must be accepted in interchange when moving in reverse route or to the home road per paragraphs A. and B.

By direction of,

Nichole Fimple

AVP Business Services/Executive Dir. Rules and Standards
Association of American Railroads

ASSOCIATION OF AMERICAN RAILROADS CIRCULARS

Association of American Railroads Circular TD-1

Note: Refer to the [AAR Circulars web page](#) to access Association of American Railroads Circular TD-1.

Association of American Railroads Circular TD-2

Association of American Railroads
Effective: January 1, 1999

TO: TRANSPORTATION OFFICERS--ALL RAILROADS

The following instructions shall govern the administrative procedures for reroute orders:

I. DEFINITION

A reroute order is a temporary method of moving loaded freight cars via an alternate route when either all or part of a railroad is disabled and that railroad, due to circumstances beyond its control, cannot move the cars per the shipper's instructions.

II. NOTIFICATION AND PROCEDURAL REQUIREMENTS

When, because of circumstances beyond its control such as natural disasters or some other interruptions to service, a railroad cannot provide service over all, or a portion, of its line, a reroute order may be issued by that railroad (49 C.F.R., 1034.1).

A. A disabled railroad issuing a reroute order must notify by telephone (877) 724-5462 or to csc@railinc.com.

Telephone notification must be confirmed in writing. The notice should include an explanation of the reason for the reroute order, the specific line(s) disabled and an estimate of the duration of the disability.

B. The Association of American Railroads will, upon receipt of notices of reroute orders, extensions or cancellations, transmit them to all AAR full member railroads, the Surface Transportation Board and the American Short Line Regional Railroad Association.

C. Each railroad must number its reroute orders consecutively beginning with number "1" in the calendar year issued, followed by the last two digits of the year in which issued. The reroute order number will be followed by the effective time and date. For example, the third reroute issued by the ABC Railroad Company would read, "ABC" Reroute Order No. 3-95, Effective 10:30 a.m., 4/30/95.

D. Loaded freight cars rerouted by a reroute order shall be handled so as to preserve as much as possible the participation and revenues of other carriers provided in the shipper's original routing. All cars waybilled, which are subject to the reroute order, must carry a reference to the reroute order as a notification of rerouting authority.

E. Prior to initiation of the rerouting of loaded cars to connecting railroads the disabled railroad must obtain the concurrence of those railroads that will participate in the rerouting of the car(s).

F. If the rerouting is to be performed by a connection of the disabled railroad, the rerouting railroad must verify that the disabled railroad is unable to handle the loaded cars involved. Having verified the inability of the disabled railroad to handle a specific shipment, the connecting railroad may then initiate the rerouting.

III. ORIGINATING RAILROAD'S RESPONSIBILITY

On shipments originating after a reroute order is issued, the originating railroad must notify each of its shippers offering loaded cars routed via a disabled carrier that the shipments will or may require movement via a route other than originally specified in the waybill.

IV. EFFECTIVE DATE AND EXTENSIONS

Reroute orders will be effective at the time and date issued by the railroad and will remain in effect for 30 days unless cancelled sooner. If an extension of a reroute order for an additional 30-day period is necessary, prior written notice must be sent to the Association of American Railroads detailing all pertinent facts, including the necessity for the extension, the specific line(s) disabled, and which shippers are affected. The Association of American Railroads will transit copies to parties named in Section [II.B](#).

NOTE: STB requirements for applicable rates and divisions in rerouting are specified in 49 C.F.R., 1034.1, paragraphs (e) and (f).

By direction of,

Nichole Fimple

AVP Business Services/Executive Dir. Rules and Standards
Association of American Railroads

Association of American Railroads Circular TD-3

Eliminated April 1, 2001

Association of American Railroads Circular TD-4

Cancels and Supersedes TD-4 of January 1, 1997

TO: TRANSPORTATION OFFICERS--ALL RAILROADS

Effective August 1, 2011, please be governed by the following in connection with the Association of American Railroads assessment directives:

Responsibility:

It is the responsibility of individual railroads to notify their shippers of each directive and to enforce compliance. Responsibility for all violations will be on railroad accepting forwarding instructions, bill of lading or shipping order showing destination and routing from shippers which results in a violation, whether that railroad be road haul waybilling railroad, trunkline railroad acting as a switch railroad, or terminal switch railroad. For assigned cars covered by CSDs 145 and 435, see clarification No. 3.

Exceptions:

1. No violation will be charged when car owner has furnished an empty car to a joint industry or to another road for loading, regardless of subsequent loaded movement of the car.
2. Loaded cars subject to an assessment directive which are diverted, reconsigned or rebilled will be considered as having been handled properly if the original waybill routing to original destination was in compliance with the applicable directive.
3. Commodity Pools Only — No violation will be charged when the pool operator responsible for foreign car(s) assigned for its use in commodity pools places such car(s) for loading of equivalent or higher graded commodities to which the cars are assigned at other than the designated location of assignment.

Clarification No. 1 — When an inbound loaded car is appropriated by a shipper and violation occurs, violations will be charged to road accepting forwarding instructions from shipper, per paragraph 1 ([Responsibility](#)).

Clarification No. 2 — Shipments originating and terminating within the same switching district without the car owner involved in loaded move will be considered a violation.

Clarification No. 3 — Responsibility for violations of CSDs 145 and 435 will be on the road which, without owner's consent, allows a car so subject to be reloaded at the industry where unloaded, places the car for another industry for loading or delivers the car empty to another road for loading.

Clarification No. 4 — With respect to Car Service Directives 145, 150, and 435, responsibility for violations apply to haulage rights carriers (tenant) whether they be origin switch or line haul carrier upon acceptance of forwarding instructions, bill of lading or shipper order showing destination and routing from shippers which results in a violation.

General Procedures:

Exemptions to directives CSDs 145, 150, and 435 may be authorized only by the car owner with notification furnished to the Association of American Railroads. Such notification must be provided to csc@railinc.com. All other directives may be modified only by the Association of American Railroads unless otherwise stipulated in an individual directive.

Requests for such modifications must be made in advance in writing to the Association of American Railroads. Such requests must be provided to CSC@Railinc.com and will be considered only when the following information is included with the request:

1. Car initial and number.
2. Origin, route and destination.
3. Name of shipper.
4. Reason for request (what is the emergency or hardship situation prevailing)

Your cooperation in limiting requests to emergency or hardship situations will help make our directives more effective, which, in the long run, should result in fewer directives of shorter duration.

By direction of,

Nichole Fimple

AVP Business Services/Executive Dir. Rules and Standards
Association of American Railroads

Association of American Railroads Circular TD-5

Effective August 1, 2011

The following chart provides the Empty Handling Options for the Various Transportation Codes/Transportation Condition Codes Railroad Marked Freight Cars/Railroad Leased Freight Cars.

Transportation Code/ Transportation Condition Code	Can Railroad Load Car Without Owner Permission	Empty Car On Indirect Connection	Empty Car On Direct Connection	Order
(Both positions are blank)	Yes	Reverse Route	Delivered to owner/car leasing railroad or (a) FA, GTR, GTS, GWSR, HKR, HKS, HMA, HMS, HMSR, HTR, HTS, HTSR, LF, LP, LM, LS, RC, RP cars reverse route. (b) All other cars can be delivered, reverse route if reverse route carrier is also direct connection.	CSD 150/SCO 90 (Unassigned Car)
C	No	Reverse Route	Reverse Route	CSD 145, 435 (Shipper Assignment)
D	Yes	Reverse Route	To owners or reverse route SCO 200 (Car never on owner's rail)	
DC	No	Reverse Route	Reverse Route	CSD 145, 435 (Shipper Assignment)
DG	No	Reverse Route	Reverse Route	CSD 145, 435 (Contaminated Service)
DJ	Yes	Reverse Route	Reverse Route	CSD 145 (Agents Pool)
DN	No	Pool Operators' Instructions	Pool Operators' Instructions	CSD 145 (National Pool)
DP	No	Reverse Route	Reverse Route	CSD 145, 435 (Commodity Pool)
DR	No	Reverse Route	Reverse Route	CSD 145, 435 (Agents Pool)
DW	No	Reverse Route	To owner or reverse route	CSD 435 (Unassigned)
EC	No	SCO 90 Outlet. If no outlet reverse route.	To owner/car leasing railroad or reverse route if reverse route carrier is also direct connection.	SCO 90/CSD 145, 435 (Shipper Assigned)
EG	No	SCO 90 Outlet. If no outlet reverse route.	To owner/car leasing railroad or reverse route if reverse route carrier is also direct connection.	SCO 90/CSD 145 or 435 (Contaminated Service)
EJ	Yes	SCO 90 Outlet. If no outlet reverse route.	To owner/car leasing railroad or reverse route if reverse route carrier is also direct connection.	SCO90/CSD 145 (Agents Pool)
EP	No	SCO 90 outlet. If no outlet, reverse route.	To owner/car leasing railroad or reverse route if reverse route carrier is also direct connection.	SCO90/CSD 145, 435 Commodity Pool)
ER	No	SCO 90 outlet. If no outlet, reverse route.	To owner/car leasing railroad or reverse route if reverse route carrier is also direct connection.	SCO90/CSD 145, 435 (Agents Pool)
G	No	Reverse Route	Reverse Route	CSD 145 or 435 (Contaminated Service)
J	Yes	Reverse Route	Reverse Route	CSD 145 (Agents Pool)
M	No	Reverse Route	Reverse Route	Mark Canceled Railroad no longer exists.
N	No	Pool Operators' Instructions	Pool Operators' Instructions	CSD 145 (National Pool)

Transportation Code/ Transportation Condition Code	Can Railroad Load Car Without Owner Permission	Empty Car On Indirect Connection	Empty Car On Direct Connection	Order
NA	No	Pool Operators' Instructions	Pool Operators' Instructions	CSD 145 (National Pool Car coverage)
NO	No	Pool Operators' Instructions	Pool Operators' Instructions	CSD 175 (Lease Termination)
O	No	Reverse Route	To Owner or Reverse Route	CSD 175 (Lease Termination)
P	No	Reverse Route	Reverse Route	CSD 145, 435 (Commodity Pool)
R	No	Reverse Route	Reverse Route	CSD 145, 435 (Agents Pool)
S	No	Owner Disposition	Owner Disposition	Car to be scrapped.
SX	No	Owner Disposition	Owner Disposition	Car to be scrapped.
T	Yes	SCO 90 outlet. If no outlet, reverse route.	To owner/car leasing railroad or reverse route if reverse route carrier is also direct connection.	SCO 90
TO	No	SCO 90 outlet. If no outlet, reverse route.	To owner/car leasing railroad or reverse route if reverse route carrier is also direct connection.	CSD 175/SCO 90 (Lease Termination)
TU	Yes, to or via home railroad	SCO 90 outlet. If no outlet, reverse route.	To owner/car leasing railroad or reverse route if reverse route carrier is also direct connection.	CSD 150/SCO 90 (Unassigned Car)
U	Yes, to or via home railroad	Reverse Route	Delivered to owner/car leasing railroad or (a) FA, GTR, GTS, GWSR, HKR, HKS, HMA, HMS, HMSR, HTR, HTS, HTSR, LF, LP, LM, LS, RC, RP cars reverse route. (b) All other cars can be delivered, reverse route if reverse route carrier is also direct connection.	CSD 150/SCO 90 (Unassigned Car)
W	No	Reverse Route	To owner or reverse route.	CSD 435 (Unassigned)
X	No	Owner Disposition	Owner Disposition	Interchange Restricted
Y	No	Owner Disposition	Owner Disposition	Interchange Restricted

Notes:

1. Private cars that do not have a railroad in the lessee Field in Umler are subject to Tariff provisions and are not to be handled empty under AAR Car Service Rules.
2. Transportation Codes X and Y with associated Transportation Condition Codes in the [Umler Data Specification Manual](#) will define the mechanical condition or age restriction.
3. Effective April 1, 2008 the following Car Service Car Hire Agreement Definitions, as approved by the AAR, Safety and Operations Management Committee (SOMC), and subscriber vote are added to the Definitions Section of the Agreement.
Car Leasing Railroad — For the purposes of these rules the Car Leasing Railroad is the railroad shown in the Lessee Field in the Umler file. Railroad and private railroad-controlled cars are considered “Home” on the car leasing railroad’s line.
Car Owner — For the purpose of these rules, the car owner is the party identified by the stenciled reporting mark on the car.

CODE OF CAR HIRE RULES AND INTERPRETATIONS — FREIGHT

Effective April 1, 2001

GOVERNING SETTLEMENT FOR THE USE OF FREIGHT CARS AND APPURTENANCES* (AUTO-RACK SUPERSTRUCTURES) OWNED BY RAILROADS BETWEEN ALL COMMON CARRIER RAILROADS EXCEPT AS PROVIDED IN [APPENDIX B](#).

*Rules apply to appurtenances in the same manner as they do to freight cars.

As used in these rules the terms prescribed rate and fixed rate are synonymous, as are the terms non-prescribed rate and market rate.

See [Appendix E](#) for STB regulations concerning car hire.

RULE 1 — Registration and Rates

A. Umler Registration

Individual freight cars and appurtenances shall be registered in the Umler maintained by the Assistant Vice President, Business Services (Secretary). A railroad must furnish to the Secretary complete and accurate Umler data on all its cars and appurtenances used in interchange or commercial service. Such information received by the Secretary by the last working day of the month, except data transfers requiring data entry by AAR staff must be received by the 25th day of the month, will be effective the first day of the subsequent month. When data submitted to Umler do not meet the completeness and accuracy edits performed by Business Services that equipment will not be eligible for car hire rates.

B. Rate Master Registration

1. Equipment registered in the Umler file will be registered in the Car Hire Accounting Rate Master (CHARM) file. When submitted Umler data fails to meet completeness and accuracy edits performed by Business Services, the car will be registered but will be zero-rated until the first day of the month following the month in which such data are corrected. Equipment deleted from the Umler file in a given month will be retained in the file at the last effective rates through the following month.

2. Cars registered with a transportation code “S_”, “SX”, “XA”, “XZ” or “YA” are not eligible for car hire earnings and will be assigned a zero rate.

C. Rates and Registration

As used in these rules, car hire rates mean the rates for the use of freight cars and appurtenances as recorded in CHARM file maintained by Business Services. In order to collect car hire rates, the owner must register the car with the Secretary as specified in Paragraphs A. and B.

D. Prescribed Rates for Grandfathered Box Cars

1. This Paragraph applies to grandfathered box car rates (special rates under Ex Parte 346 sub 19) prescribed by the Surface Transportation Board (STB). The Business Services Division will compute the rates for time (by the hour) and actual line haul mileage charges, as specified in the “Car Hire Rate Table,” [Appendix R](#), and record them in the Umler file and enter them in the CHARM file. A car owned or leased by a Class III railroad and bearing a Class III railroad mark shall be entitled to special car hire rates under Ex Parte 346 sub. 19 (as described at 49 CFR §1039.14(c)(3)) if it is a boxcar described in 49 CFR §1039.14(c)(2). Owners whose cars are entitled to these special rates must give notice to the Secretary that a car is entitled to rates under that order.

E. Market and Appurtenance Rates

1. This Paragraph applies where rates for the use of freight cars and appurtenances are not prescribed by the STB. Appurtenance rates as specified in Appurtenance Rate Table, [Appendix S](#), shall be paid for the use of railroad owned/leased multi-level auto-rack superstructures built or rebuilt prior to January 1, 2016. Appurtenance rates as specified in Appurtenance Rate Table, [Appendix T](#), shall be paid for the use of railroad owned/leased multi-level auto-rack superstructures built or rebuilt January 1, 2016 or later. Market rates by loaded and/or empty status may be based on time (hourly) and/or actual linehaul mileage, or any combination thereof. See Rule 25 for procedures to establish such rates.

F. Adjustments- Appurtenance Rates

1. When an owner makes a valuation correction to the Umler file and such change results in a retroactive decrease in the appurtenance rates, the Secretary will be so notified. Once cars have been reported to the Umler file, any changes that result in a retroactive decrease in the appurtenance rates will be identified by the Secretary. The appurtenance owner will be required to furnish the Secretary assurance that the change was the result of an actual decrease and advice as to any applicable appurtenance rate adjustments, which are required. Within five (5) months from the date of the change the owner will notify all using carriers of such decrease with either supporting details or a summary of the over-collections, including penalty of thirty (30) percent of the total over-collections. Statements for amounts of \$25.00 or less shall not be issued. After receiving such notification, it will be the responsibility of the using carriers to deduct such amount(s) in their next open car hire report to the car appurtenance owner. If the Secretary does not receive owner assurance of having notified users of over-collected amounts within the five (5) months, the Secretary shall circularize the industry providing the car initials and number(s) involved and the user(s) may take their own deduction plus sixty (60) percent penalty.

2. If a road fails to reprocess its car record data to correct deficiencies which have resulted in a retroactive decrease in the apurtenance rates, after having been identified by the AVP Business Services Division (Secretary) or discovered by the AAR Audit staff, the Equipment Assets Committee will review the magnitude of the deficiency as identified by either the Secretary or the AAR Audit staff and the road's reason for failing to reprocess its car record data and hold a vote of its members to determine whether to order an Audit under the provisions of [Appendix L](#), as defined under Car Hire Rule 6. The entire cost of the Audit will be paid by the deficient road.

3. The provisions of Paragraph 1 relating to reimbursements of additional amounts will not apply to Class III switching roads, except when cars of their ownership may be involved.

G. Responsibility for Cars Delivered to Non-Subscribers

1. In the event a non-subscriber does not pay car hire to an owner, the subscriber interchanging freight cars to a non-subscriber (including a common carrier by water) shall pay the car hire rates applicable under Paragraphs D. and E. while such cars are in possession of the non-subscriber and until such cars are again interchanged to a subscriber, as evidenced by the official interchange created through LCS processing.

H. Default Rate

Section H applies to deprecised cars for which there are no negotiated or arbitrated rates. It does not apply to former fixed rate cars for which former prescribed rates became the default rates after January 1, 2003.

1. A car that does not have a negotiated or arbitrated rate will be assigned a default rate equal to the lowest negotiated positive rate in effect for that equipment type at the end of the previous quarter.

2. Determination of equipment type for rate purposes will be based on four-digit equipment type code; if none, on three-digit equipment type code; if none, on two-digit equipment type code; if none, on one-digit equipment type code.

3. Once a default rate is applied to a car, it will remain in effect for the life of the car, subject to the exceptions in paragraphs a. b. and c. for cars registered in Umler after July 31, 2000, and paragraph d. for cars registered after June 30, 2005. The effective rate paid by one railroad to another, will be the default rate until superseded by a rate established through negotiation or an arbitration decision.

a. An applicable default rate will be applied to a car upon Umler registration. After car movements have been reported to TRAIN II and the Liability Continuity System (LCS) validates car accounting responsibility, a comparison of the current equipment type code in the car Umler record will be made to the equipment type code given at the original Umler registration. If the equipment type code is the same, the previously applied default rate shall apply. If different, the associated default rate for the current equipment type shall become the default rate for the car, effective no later than thirty-one days after the close of the first activity month of the car.

b. A car owner may make a written request that a default rate be changed on a car or series of like cars due to the improper registration of the equipment type code. The request will be filed with the Secretary, AAR, and be docketed with the Equipment Assets Committee for study on whether the car carried a proper equipment type code as specified in the Umler Data Specification Manual. To be docketed a request must provide the current Umler data for the car(s) and background information. Upon completion of the study, the car owner will be notified by the Secretary as to the Committee's decision (which will be decided by a simple majority vote). If a change is approved, the AAR will apply to the car(s) the current default rate applicable for the decided equipment type code on the first day of the month following the decision of the Committee. If the request is denied, no change will occur.

c. Any subscriber user of freight cars owned by railroads may make a written request that a default rate be changed on a car or series of like cars. The request will be filed with the Secretary, AAR, and the car owner. The Secretary will provide the car owner written notice of the request. The owner will be permitted up to thirty days following date of notification by the Secretary to provide a written response back to the Secretary. The request will be docketed with the Equipment Assets Committee for study on whether the car carried a proper equipment type code as specified in the Umler Data Specification Manual. To be docketed a user request must provide the current Umler data for the car(s) and background information supporting its position as to why the default rate is not appropriate for the equipment. Upon completion of the study, the user who requested the change and car owner will be notified by the Secretary as to the Committee's decision (which will be decided by a simple majority vote). If a change is approved, the AAR will apply to the car(s) the current default rate applicable for the decided equipment type code on the first day of the month following the decision of the Committee. If the request is denied, no change will occur.

d. When cars with a current or advanced month or year built date are added to Umler and no movement event is reported to TRAIN II (as determined by the Liability Continuity System - LCS) for that car within 18 months of the date the car was added to Umler, the initial default rate assigned to that car will be reset to the current default rate in effect for that equipment type the first of the month following the month that the car has been in Umler for a minimum of 18 full months. Every quarter thereafter, the default rate will be reset to the current rate in effect until movements are reported to TRAIN II for that car. If the 18-month period expires, the car mark owner may request that the default rate initially assigned to the car be continued in effect for an extended period, in accordance with sub-paragraphs (1)–(4).

(1) The party requesting a time extension will submit a brief to the Assistant Vice President of the Business Services Division (Secretary) of the AAR outlining the reason for the request and the time extension (in months) being requested.

(2) Upon receipt of the brief, the Secretary will forward the brief to the EAC Chairperson. The Chairperson will form a three-member Technical Advisory Group (TAG) to review the brief.

- (3) In order to grant an extension, the TAG must find:
 - (a) That a letter of intent or a contract to build or purchase was executed prior to the request for the extension, but no later than 18 months from registration, and
 - (b) That building of the car (s) has been delayed due to causes that could not have been reasonably anticipated.
- (4) The TAG will be governed by the following:
 - (a) The party requesting the extension cannot be a member of the TAG.
 - (b) The TAG may contact parties for clarification of statements stated in the brief.
 - (c) The TAG will reach an agreement by majority decision to either 1) grant the time extension requested, 2) grant a time extension of a different length than requested or 3) deny the time extension.
 - (d) The TAG must provide its decision within 30 days of appointment.
 - (i) The TAG will forward its decision to the Secretary.
 - (ii) The Secretary will ensure appropriate action is taken to implement the TAG decision.
 - (iii) If an extension is granted and no movement event has been reported to TRAIN II as of the final date of the extension period, the default rate on the car shall be reset in accordance with paragraph d. of this rule.

I. Merged Railroads - Payable/Receivable Car Hire Rate Application

- 1. When the merger of two or more railroads occur, car hire rate applications will be as follows:
 - a. Payable Rates on Foreign Equipment
 - (1) If only one of the merging roads will continue to exist after the merger, it must notify the AAR 60 days in advance of the merger date which road will continue to exist. At that time, the merged railroad must also state who is responsible to negotiate rates for the merged property (could still be the parties of the merger roads until merger date). The AAR will then notify other railroads of this election. After the merger, the payable rates for the road that continues to exist will apply, except:
 - (a) Rates previously paid by the now non-existent railroad(s) no longer apply unless the car had a rate with an end date. Rates with end dates will continue to apply to the merged property.
 - (b) If each of the merging roads has rates with end dates in effect on the same cars, the car owner will determine which rates with end dates will apply on the date of the merger. The AAR will provide the car owner with a listing of cars where there are multiple rates with end dates on the same cars. The car owner must respond to the AAR within 15 days following notification from the AAR. If the car owner does not respond to the AAR within 15 days following notification, the payable rate applicable to the merging road which continues to exist after the merger will become the rate with end dates.
 - (c) Its arbitrated rates will apply to the merged property provided that the now non-existent railroad did not have arbitrated rates on the same cars on the date of the merger.
 - (d) If the now non-existent railroad had arbitrated rates, those rates will be applied as market rates on the merged property provided that the merging road which continues to exist after the merger did not have arbitrated rates on the same cars on the date of the merger.
 - (e) If each of the merging roads has arbitrated rates in effect on the same cars, the car owner will determine which arbitrated rate will apply as a market rate on the date of the merger. The AAR will provide the car owner with a listing of cars where there are multiple arbitration decisions. The car owner must respond to the AAR within 15 days following notification from the AAR. If the car owner does not respond to the AAR within 15 days following notification, the payable rate applicable to the merging road which continues to exist after the merger will become the market rate for these previously arbitrated cars.
 - (f) If the merging roads have a mixture of negotiated rates with end dates and arbitrated rates on the same car, negotiated rates with end dates will be applied.
 - (2) If a new railroad is created through a merger, the merged railroad must notify the AAR 60 days in advance of the merger date which payable rates it elects to apply to the new railroad. At that time, the merged railroad must also state who is responsible to negotiate rates for the merged property (could still be the parties of the merger roads until merger date). The AAR will then notify other railroads of this election. The new railroad must choose to pay the payable rates of one of the merged railroads, except:
 - (a) Rates previously paid by the railroad(s) not chosen will no longer apply unless the car had a rate with an end date. Rates with end dates will continue to apply to the merged property.
 - (b) If each of the merging roads has rates with end dates in effect on the same cars, the car owner will determine which rates with end dates will apply on the date of the merger. The AAR will provide the car owner with a listing of cars where there are multiple rates with end dates on the same cars. The car owner must respond to the AAR within 15 days following notification from the AAR. If the car owner does not respond to the AAR within 15 days following notification, the payable rate applicable to the merging road after the merger will become the rate with end dates.
 - (c) Arbitrated rates in existence for the railroad chosen for payable rates will continue as arbitrated rates provided that the other merged property(s) did not have arbitrated rates on the same cars on the date of the merger.

(d) Arbitrated rates associated with the other railroad(s) in the merger will continue as market rates provided that the road's rates that have been chosen did not have arbitrated rates on the same cars on the date of merger.

(e) If each of the merging roads has arbitrated rates in effect on the same cars, the car owner will determine which arbitrated rate will apply as a market rate to become effective on the date of the merger. The AAR will provide the car owner with a listing of cars where there are multiple arbitration decisions. The car owner must respond to the AAR within 15 days following notification from the AAR. If the car owner does not respond to the AAR within 15 days following notification from the AAR, the rate chosen by the new entity to apply as its payable rates will become the market rate for these previously arbitrated cars.

(f) If the merging roads have a mixture of negotiated rates with end dates and arbitrated rates on the same car, negotiated rates with end dates will be applied.

b. Receivable rates on system equipment

(1) When only one of the merging roads continues to exist after the merger, all cars now owned by the merged railroad will retain previous rates for receivable purpose. However, any arbitrated rates on the now non-existent railroad's cars will be retained as market rates.

(2) When a new railroad is created, all cars now owned by the new railroad will retain previous rates for receivable purposes. However, any arbitrated rates on the cars owned by that railroad not chosen as the payable rate will be retained as market rates.

J. Railroad Acquisitions - Payable/Receivable Car Hire Rate Application

1. If a new railroad is formed by the complete acquisition of an existing railroad, the existing railroad's payable and receivable car hire rates will be applicable to the new railroad.

2. If a new railroad is formed by the partial acquisition of an existing railroad, the new railroad's payable and receivable car hire rates will be the default rate.

RULE 2 — Calculation of Hours and Mileage

A. Hours

When computing the payable hours, the minutes shall be disregarded. The first hour of a loaded or empty cycle shall be disregarded and payment made for the last hour of a loaded or empty cycle. A car received and delivered within the same hour accrues no time charge. For calculation purposes, the days on which daylight savings time begins and ends shall be considered as having twenty-four (24) hours.

B. Miles

Linehaul mileage will be computed for each loaded and empty movement cycle on the basis of actual linehaul miles.

C. Record Source

1. Interchange records of receipt and delivery under this rule shall be those obtained from the reports provided for in Rule 9.

2. Other cycle event and car movement records under this rule shall be those described in Rule 9, paragraph C.

D. Cycles

1. The loaded cycle shall begin with the earliest loaded event (e.g. - loaded receipt, loaded release, loaded inbound/outbound movement, etc.).

2. The empty cycle shall begin with the earliest empty event (e.g. - empty receipt, empty release, empty inbound/outbound movement, etc.)

3. Back to back empty or loaded cycles will be reported as separate cycles.

INTERPRETATION

Question: How should cycles that span more than one month be settled?

Answer: For cars on hand at the end of a month car hire shall be reported through the last hour of the month even though the cycle has not been completed. The subsequent month's reporting shall begin at the zero hour.

RULE 3 — Reporting/Settlement Procedures and Record Retention

A. General — Applicable to all Carriers

1. Car hire, separated by the car's individual loaded and empty cycles as defined in Rule 2 must be reported to the car owner (person or company, at a single address, to whom the reporting marks are assigned) within one (1) month and ten (10) days from the last day of the month in which it is earned including cars on hand at the end of that month. A car earning zero rate car hire shall be reported indicating hours and miles earned but no amount.

2. When additions which result from records subsequently received are not reported to the car owner at the correct rates within two months and ten (10) days from the last day of the month in which it is earned, the total hourly and mileage earnings (including appurtenances) shall be increased fifteen (15) percent.

3. Car hire charges will be allowed on cars out of service for repair, unfit for service or lying idle, except as provided for in Car Hire Rules 7 and 8.

4. The time portion of car hire allowed in error may be deducted in car hire reports forwarded within two (2) months and ten (10), days and the mileage portion within five (5) months and ten (10) days, from the last day of the month for which the car hire was reported as having been earned, without requesting authority from car owners. Deductions shall not be made after those periods without authorization from the car owner.

5. Car Hire reported and subsequently deducted in accordance with this rule cancels such car hire and leaves the owner in the same position as if the car hire had never been reported.

6. A railroad owner of an appurtenance may designate the non-railroad owner of a car bearing that appurtenance as its agent for equipment accounting.

7. Only one transmission or report shall be furnished for each month.

8. In order to make appropriate adjustments and audits, all roads shall retain records necessary to support car hire receipts and payments for three (3) full calendar years prior to the current year.

B. AAR Car Hire Data Exchange Participants

1. Participants in the AAR Car Hire Data Exchange Program will not be required to furnish to other participants detail or summary data in printed car hire report form as shown in [Appendix G](#), [H](#), and [I](#).

2. Car hire submitted via the AAR Car Hire Data Exchange system will be settled via and subject to the Railroad Clearinghouse Settlement Regulations. Settlement will be based on the account summary records submitted to the exchange system. The Car Hire Data Exchange system will furnish Car Hire summary amounts to the Railroad Clearinghouse on the 19th of the month in which the car hire data exchange reports are issued. If the 19th falls on a holiday or weekend the Car Hire summary amounts will be provided on the first business day thereafter. On the following business day, the Railroad Clearinghouse will notify each carrier of its net/net position. The Railroad Clearinghouse will administer the exchange of funds on the first business day after notification of net/net position.

C. Non-Participants in the AAR Car Hire Data Exchange System

1. If a car hire report is not transmitted to the AAR Car Hire Data Exchange system, the receiving carrier will apply a five dollar (\$5.00) per cycle handling charge to cover administrative costs associated with preparing the information for automated processing.

2. Carriers not participating in the AAR Car Hire Data Exchange system must report car hire on a form 8-1/2 inches by 11 inches with a minimum of 3/4-inch binding space at the left-hand side as shown in [Appendix G](#). Report shall show the car number in full and shall be in number sequence. Car hire must be reported by the individual loaded and empty cycles for each car for each settlement period.

3. Carriers not participating in the AAR Car Hire Data Exchange system must report car hire on a Summary Report form 8-1/2 inches by 11 inches with a minimum of 3/4-inch binding space at the left-hand side. The report shall show the car hire, trailer, appurtenance charge, reclaims and miscellaneous other charges as shown on sample report in [Appendix H](#). Car hire shall be summarized separately for the current month, each voluntary month, and prior allowances.

4. Carriers not participating in the AAR Car Hire Data Exchange system must report errors and omissions in an adjustment report of the same size with the same binding space as that provided for the car hire report ([Appendix G](#)), and shall be prepared as shown in [Appendix I](#). Penalty shall not be included on [Appendix I](#) adjustment report but shall be shown in space provided on [Appendix H](#) summaries. Adjustments for more than one earnings month may be shown on a single sheet, beginning with allowances for earliest month, using the first line to identify earnings month and year, followed by individual car listings in numerical sequence, followed by a line identifying the earnings month and year of the next group of allowances.

5. The time portion of car hire allowed in error may be deducted in car hire reports forwarded within two (2) months and ten (10), days and the mileage portion within five (5) months and ten (10) days, from the last day of the month for which the car hire was reported as having been earned, without requesting authority from car owners. Deductions shall not be made after those periods without authorization from the car owner. Subject to the same procedures as described for showing addition adjustments, [Appendix I](#) shall be used for showing deductions.

Deductions must not be shown on the same sheet as additions.

6. Car hire not submitted to the AAR Car Hire Data Exchange system will be settled with the car owner. Settlement will be based on the summary information on [Appendix H](#). The exchange of funds will occur on or before the 21st of the month in which reports are issued. If the 21st falls on a holiday or weekend settlement will occur on the next business day.

RULE 4 — Exemptions From Charges

A. Revenue Billed Empty Cars

For empty cars handled under revenue billing in line haul or switching service, car hire costs for the revenue billed cycle shall be the responsibility of the car mark owner.

B. Assignment of Car Hire Liability

1. The AAR Car Hire Rule 4 process will identify empty revenue cycles based on the Standard Transportation Commodity Code (STCC) transmitted to Railinc on the EDI 417 waybill transaction. In order to be eligible for relief, the handling carrier must submit the EDI 417 waybill transaction to Railinc.

2. The following commodity codes will designate empty, revenue shipments:

3742205, 3742210, 3742213, 3742214, 3742215, 3742216, 3742217, 3742219, 3742233, 3742239, 3742263, 3742264, 3742293, 3742295, 3742298 and 3742299.

3. A TRAIN 28 message will be created to assign car hire liability for the revenue empty cycle to the car mark owner

C. Invalid Relief

If investigation develops that a cycle was improperly identified as an empty, revenue cycle, the car mark owner will be allowed to reclaim the car hire due for the cycle from the handling carrier after receiving consensus from the handling carrier. These reclaims should not be deducted; a file outlining the reason for the reclaim should be sent to the erring carrier for review. The reclaim will be handled under the provisions of Car Hire Rule 13.

RULE 5 — Switching Car Hire Expense Recovery

A. Terminal Switching Service

Car Hire, on the basis of actual time involved in the handling of each car loaded or unloaded in Terminal Switching Service for the month(s) in which the car hire accrues, subject to a maximum of 120 hours per switching event, shall be the responsibility of the carrier road for which the switching service was performed, provided the terminal switching road reports the required information (Paragraph E) to the carrier road and car owner via AAR TRAIN II.

B. Intermediate Switching/Blocking Service

1. Car Hire, on the basis of actual time involved in the handling of each loaded and empty car in Intermediate Switching/Blocking Service for the month(s) in which the car hire accrues, subject to a maximum of 24 hours per switching/blocking event, shall be the responsibility of the carrier road provided the intermediate switching/blocking road reports the required information (Paragraph E) to the carrier road and car owner via AAR TRAIN II.

2. Car Hire, on the basis of actual time involved in the handling of each loaded and empty car in Intermediate Switching Service for the month(s) in which the car hire accrues, subject to a maximum of 24 hours per switching event, shall be the responsibility of the carrier road when received from a road performing terminal switching service, provided the intermediate switching road reports the required information (Paragraph E) to the responsible carrier road and car owner via AAR TRAIN II.

C. Unit Train and/or Multi-Car Service

Car Hire, equal to the actual car hire accruing on each car moving in unit trains and/or multi-car shipments, subject to the maximum set forth in Paragraphs A and B, and handled in switching service shall be the responsibility of the carrier road for which the switching service was performed, provided the individual switching road reports the required information (Paragraph E) to the responsible carrier road and car owner via AAR TRAIN II.

D. Interterminal Switching Service

Car Hire, on each car handled in Interterminal Switching Service shall be the responsibility of the carrier performing the service.

E. Reporting Requirements

1. Roads performing switching service will be required to report via AAR TRAIN II, car initial, car number, loaded or empty status, station and type of switching (terminal or intermediate), to the carrier for which the service was performed, as well as to the car owner. Additional information on each car must also be reported as follows:

a. Inbound Terminal Switching Service:

(1) Month, day and time of loaded receipt as evidenced by the official interchange created through LCS processing; month, day and time of release from inbound load as evidenced by the demurrage record or month, day and time of the 120th hour, whichever activity occurs first. If the day and time of release from inbound load does not exceed the 120th hour, also report the month, day and time of empty delivery as evidenced by the official interchange created through LCS processing or the month, day and time of the 120th hour after the loaded receipt, as evidence by the official interchange created through LCS processing, whichever activity occurs first. For cars reloaded or diverted in line haul service, report month, day and time of release from inbound load as evidenced by the demurrage record or month, day and time of the 120th hour, whichever activity occurs first, rather than delivery data.

(2) Cars owned by, or which are home on the switching road, report month, day and time of loaded receipt as evidenced by the official interchange created through LCS processing; and month, day and time released from inbound load as evidenced by the demurrage record or month, day and time of the 120th hour, whichever activity occurs first.

b. Outbound Terminal Switching Service:

For all cars report the month, day and time of loaded delivery, as evidenced by the official interchange created through LCS processing, report, as the ending event of outbound switch activity. Additional reporting events that either start or change cycle status are required as follows.

(1) For cars owned by or at home on the switching carrier, report month, day and time the car is released loaded as evidenced by the demurrage record or 120th hour preceding the official loaded delivery created through LCS processing, whichever occurs later.

(2) For cars of foreign ownership, which are covered by Car Hire Rule 22 and Car Hire Rule 23:

(a) report the month, day and time the car is placed for loading as evidenced by demurrage record or 120th hour preceding the loaded delivery as evidenced by the official interchange created through LCS processing, whichever occurs later.

(b) Also report the month, day and time the car is released loaded as evidenced by demurrage report, if release event occurs after event reported in 2.a.

(3) For cars of foreign ownership which are received in either empty or loaded linehaul service and subsequently loaded in switch service:

(a) report the month, day and time the car is placed for loading as evidenced by demurrage record or 120th hour preceding the official loaded delivery created through LCS processing, whichever occurs later.

(b) Also report the month, day and time the car is released loaded as evidenced by demurrage report, if release event occurs after event reported in 3.a.

(4) For cars of foreign ownership which are reloaded in switching service:

(a) report the month, day and time the car is released empty from inbound load as evidenced by demurrage record or the 120th hour preceding the official loaded delivery, created through LCS processing, whichever occurs later.

(b) Also report the month, day and time the car is released loaded as evidenced by demurrage report, if release event occurs after event reported in 4.a.

(5) For all other cars:

(a) report the month, day and time of empty receipt as evidenced by official interchange created through LCS processing or 120th hour preceding the official loaded delivery created through LCS processing, whichever occurs later.

(b) Also report the month, day and time the car is released loaded as evidenced by demurrage report, if release event occurs after event reported in 5.a.

c. Intermediate Switching/Blocking Service:

Month, day and time of receipt as evidenced by the official interchange created through LCS processing and month, day and time of interchange delivery as evidenced by the official interchange created through LCS processing or the month, day and time of the 24th hour, whichever activity occurs first.

2. Reporting Time Limits

a. Roads performing switching service must report the information required in Paragraph E.1. not before 6 days and within 25 days from the day the switching service is completed, except when, an Inbound Terminal Switch, as described in E.1.A.(1), exceeds the 120th hour from the official inbound interchange created through LCS processing, then the information must be reported not before 6 days and within 25 days from the date and time that ends the transfer of liability.

b. Failure to report within the time limits of 2.a, shall cause the road performing switching service to be liable for all car hire while such cars are in switching service.

F. Erroneous Transfer of Liability (TOL) Reclaim

1. A special reclaim can be issued against the Terminal and/or Intermediate switching carrier to recover car hire on the following:

a. On issuance of legitimate switching exception as specified by the Freight Mandatory Rules.

b. Car hire liability transferred to a carrier without a switch charge being issued or erroneous reporting of blocking activities.

2. The prescribed or default time rate (whichever is applicable) must be used for this reclaim.

3. Each special reclaim shall be prepared on a form similar to that shown in [Appendix N](#) and must be presented and handled within time limits prescribed by Rule 13B. Reclaim data may be included on the car hire data exchange tape using No Financial Value records.

INTERPRETATIONS

Question 1: When reporting a transfer of liability for Terminal Switching activity, if more than 120 hours occurs between an interchange event and any other event which would normally be used to break the cycle between load and empty, what load/empty status will be reported?

Answer: Report the entire transfer of liability as one loaded cycle.

Question 2: Upon completing a switch move the switching carrier offers cars to the receiving carrier who is unable to accept these cars. How is the Rule 5/Rule 15 TOL (Transfer of Liability) to be determined?

Answer: The Rule 15 portion is calculated treating the Rule 15 offering time as the delivered time. The Rule 15 portion protects the period of time from offering to official delivery created through LCS processing.

RULE 6 — Provisions for Audits

A. Authority

1. Railroads and the AAR Audit Staff will have the right to conduct independent audits (Audits) to verify compliance with the Code of Car Hire Rules. Audits are conducted by one railroad (or its agent) against another railroad's records. Railroads' internal audits of their own records are not covered by Car Hire Rule 6.

2. AAR Audits will be permitted within a period not to exceed thirty-six (36) months from the most current service month reported to Railinc via the CHDX file when the Audit was requested.

3. Railroad Audits may be initiated and recovery will be permitted within a period not to exceed twenty-four (24) months from the most current service month available at the time the Audit was requested not withstanding time and limits referred to in other Car Hire Rules.

4. For the purpose of this paragraph, requested shall mean the date that the auditing railroad or AAR requests in writing that an Audit commence.

B. Reprocessing Guidelines

1. When the AAR Audit Staff has determined that a railroad is not in compliance with the Code of Car Hire Rules and such railroad chooses to reprocess the data to correct its deficiencies, potentially affected railroads will, in such case, have up to six (6) months from receipt of the reprocessed data and allowances to request an independent Audit.

2. If a road refuses to reprocess its data to correct deficiencies discovered by the AAR Audit Staff, the Equipment Assets Committee will review the magnitude of the deficiency as presented in the AAR Audit Report and the road's position for refusing to correct the deficiency and, if it is deemed necessary, order an Audit under the provision of [Appendix L](#). The entire cost of the Audit will be paid by the deficient road.

C. Payment Guidelines

1. A road receiving an Audit report, as provided for in this rule, excluding audits conducted on a sampling basis, will allow the net amount of the Audit with or without exception within three (3) months from receipt. The penalty provided for in Rule 3 A.2 must be added to the net amount allowed.

2. A road electing not to reprocess its data as requested by the AAR Audit Staff will not be given credit for overpayments and forfeits all rights to future deductions and/or offsets to amounts requested in Audit reports for the period it elects not to reprocess.

RULE 7 — Reclaim for Damaged Equipment-Handling Line Responsibility

A. Reporting Requirements

When a car is destroyed or badly damaged, the Handling Carrier must report damage to the Car Mark Owner as specified in AAR Interchange Rule 107 using the AAR Damaged Defective Car Tracking system (DDCT).

B. Assignment of Car Hire Liability

The AAR Damaged Defective Car Tracking System (DDCTS) will interact with the Liability Continuity System (LCS) to assign Car Hire liability via official LCS interchanges.

C. Requesting Settlement Value or Disposition

Settlement value or Disposition shall be requested and provided via the Damaged Defective Car Tracking System (DDCTS). If a requested settlement value or disposition is not provided within 15 days, car hire liability will transfer to Car Mark Owner by LCS interchange to special road mark "DVR7". Providing the requested information after this date will return the car hire liability to the handling carrier by LCS interchanging the car from special road mark "DVR7".

D. Acceptance of Settlement Value

Once the car mark owner and handling carrier authorizes settlement (using DDCTS), LCS will transfer Car Hire Liability from the Handling Carrier to the Car Mark Owner by interchanging the car to special road mark "DEAD". When settlement is made, LCS will mark all future events for this car as "inactive" for the purpose of Car Hire Liability.

E. Non-Acceptance of Settlement Value

In the event that Settlement value is not accepted, the handling carrier retains car hire liability and normal car hire processes continue.

F. Shop Time

1. Shop time will be the responsibility of the car mark owner.

2. Shop time under this rule will be denoted by verified LCS interchanges to and from shop using special road mark "SHP7".

3. LCS verified shop time will begin when both of the following occur:

a. Car has been ordered to shop.

b. An interchange to shop event has been reported via TRAIN II.

4. LCS verified shop time will terminate when the following occurs:

a. Repair Complete is reported to Car Mark Owner and they verify repairs (all via DDCTS).

G. Intermediate Carriers

1. LCS will transfer car hire responsibility to mark owner by interchanging the car to special road mark "DSP7" during transportation on intermediate carriers to shop or home using LCS interchanges.

2. LCS will transfer car hire responsibility from the mark owner to the intermediate carrier by interchanging the car from special road mark "DSP7" to the intermediate carrier as soon as one of the following events occur:

a. Car remains on intermediate carrier more than 720 hours (30 days).

b. Car changes load/empty status twice while on intermediate carrier.

RULE 8 — Reclaim for Defective Equipment - Owner's Responsibility

A. Reporting Requirements

Handling Carrier must report defective equipment to the Car Mark Owner using the Damaged Defective Car Tracking System (DDCTS).

B. Assignment of Car Hire Liability

DDCTS will assign Car Hire liability via the Liability Continuity System (LCS) for Car Mark Owner responsible defects as contained in AAR Interchange Rules 1 and 108.

C. Home Shop/Contract Shop Disposition

1. Dispositions shall be requested and provided via the Damaged Defective Car Tracking System (DDCTS).
2. LCS will transfer car hire liability to the Car Mark Owner by interchanging the car to special road mark "DSP8" at the date and time that disposition is requested for cars that are directed home or to a contract shop by the car mark owner.
3. If the Handling Carrier fails to move the car to Home or Shop within 720 hours (30 days) of disposition, LCS will transfer back to the Handling Carrier by interchanging the car from special road mark "DSP8" to the handling carrier. Liability will remain in handling carrier's account until the car is interchanged to Car Mark Owner road, shop or another carrier.

D. Shop Time

1. Shop time will be responsibility of the Car Mark Owner.
2. Shop time under this rule will be denoted by verified LCS interchanges to and from shop using special road mark "SHP8".
3. LCS verified shop time will begin when all of the following occurs:
 - a. Car has been ordered to shop.
 - b. An interchange to shop event has been reported via TRAIN II.
4. LCS verified shop time will terminate when the following occurs:
 - a. Repair Complete is reported to Car Mark Owner and they verify repairs (all via DDCTS).

E. Intermediate Carriers

1. LCS will transfer car hire responsibility to mark owner by interchanging the car to special road mark "DSP8" during transportation on intermediate carriers to shop or home using LCS interchanges.
2. LCS will transfer car hire responsibility from the mark owner to the intermediate carrier by interchanging the car from special road mark "DSP8" to the intermediate carrier as soon as one of the following events occur:
 - a. Car remains on intermediate carrier more than 720 hours (30 days).
 - b. Car changes load/empty status twice while on intermediate carrier.

RULE 9 — Interchange and Movement Event Reporting

A. Authority

Car Service Rule 7 determines the rules and procedures for interchange of equipment. This rule is not intended to contradict such procedures but rather to incorporate reporting instructions correction procedures, and Liability Continuity Systems (LCS) default logic to permit correct payment of car hire.

B. Governing Interchange Record

The official interchange record created through LCS processing will be the record used for car hire payment and transfer of liability requirements.

C. Governing Movement Event Records

The movement events, including arrivals, departures, placements, releases and pulls, and other relevant movement events, loaded and empty, reported through the Association of American Railroad's TRAIN message system and available through the Event Repository maintained at Railinc, shall be the records used for car hire calculations for loaded and empty time, actual miles and other event-related calculations, such as reclaims.

D. Methods of Preparation

Interchange information will be reported through TRAIN II and processed through LCS which shall be the official interchange record and take precedent over any conflicting information reported otherwise.

E. Content and Frequency of Reporting

The information reported to the TRAIN II System must include car initial and number, status (loaded or empty), month, day and hour of interchange, delivering road, receiving road, and station of interchange. Failure to report an interchange or correction within 120 hours of the event will result in the official interchange record being generated based on the connecting road's reporting of delivery/receipt or LCS logic.

INTERPRETATION

Question: How does Railinc Car Accounting Self Service (CASS) application relate to the Event Repository?

Answer: The Car Accounting Self Service (CASS) application maintained by Railinc is a visual presentation of the Event Repository.

RULE 10 — LCS Default Logic and Junction Reports

A. Default Logic

1. All applications of default logic require a minimum of three (3) in-sequence logical events prior to the application of LCS logic. Default logic will not benefit the carrier that failed to report. Multiple data elements, within a single interchange record, may be changed by Liability Continuity System (LCS) default logic to create the official LCS interchange.

2. Reporting events used by LCS to properly correct interchange reporting are:

- Interchange (Receipt and Delivery)
- Placement (Actual and Constructive)
- Arrival
- Departure
- Release
- Pull

3. Neither Carrier Reports

a. When both carriers fail to report an interchange and continuity between the two carriers can be established prior to the 120th hour of the subsequent month, LCS will create a default interchange one (1) minute prior to the time of the first event reported by the receiving carrier. The load/empty status will be taken from the delivering carrier, and the location will be determined by LCS processing.

b. When both carriers fail to report an interchange and continuity is not established prior to the 120th hour of the next report month, LCS will create a default interchange on the first minute of the report month that continuity is established.

4. Delivering Carrier Does Not Report

When the delivering carrier fails to report an interchange, LCS will create an official interchange using the reporting of the receiving carrier.

5. Receiving Carrier Does Not Report

When the receiving carrier fails to report an interchange, LCS will create an official interchange using the reporting of the delivering carrier.

6. Both Carriers Report But Do Not Agree

a. When both carriers attempt to report the same interchange activity but the location is different, the delivering carrier's location will be used.

b. When both carriers attempt to report the same interchange activity but the time is different by four (4) hours or less, the delivering carrier's time will be used.

c. When both carriers attempt to report the same interchange activity but the time is different by more than four (4) hours, LCS will allocate the time equally between the two carriers.

B. Junction Reports

All interchange reports will be matched or generated by LCS processing, coded per [Appendix J-2](#) of these rules, and returned as junctions to the delivering road, receiving road and the equipment owner.

RULE 11 — Claim Handling

A. General

Interchange as referred to under this rule includes both the official interchange record created by LCS processing and car hire liability transfer reporting as specified in Rules 4, 5, and 15. The official interchange created by LCS processing will be used for claims issuance and settlement.

B. Instructions For Issuing Claims

1. Claims:

a. Covering errors or omissions in car hire reports shall be presented in accordance with [Appendix J](#) and [Appendix J-1](#). Covering errors in the car hire rate allowed shall be presented in accordance with Appendix J. ([Appendix J-3](#) provides a format that may be used for claims resulting from discrepancies in car hire rates.). Claims shall be

presented after three (3) months and within five (5) months from the last day of the month in which the car hire was earned.

b. And deduction requests for amounts of \$25.00 or less shall not be issued.

2. A request for authority to deduct the time portion of car hire reported as having been earned constitutes a valid claim when presented to car owner within five (5) months from the last day of the month for which the car hire was reported.

3. Claims shall not be presented until all amounts previously reported have been properly credited. When the total hours for which the applicable car hire received on any car is equal to or greater than the total number of hours the car was off the owner's line, no claims for short hours will be issued against any road.

4. Claims for car hire shortage must show the applicable time and mileage rates. The rates claimed shall be the prescribed or bi-lateral rates on prescribed cars and the negotiated or default rates on deprescribed cars. If the applicable bi-lateral or negotiated rates provides for separate loaded and empty rates, the highest rates will be used. Interchange records must be shown on all claims issued. Cycle information is optional.

5. If complete interchange reports have not been received, claims should be filed against the road having apparently failed to furnish a report, and claimant should indicate that such information has not been received by including subsequent interchange record(s), and show hours allowed by that road for month claimed.

6. The following rules govern the records required for the month(s) prior and subsequent to the month claimed:

a. A claim covering car ON HAND at beginning of month must show date and hour of preceding interchange record or on-line event instead of "OH."

b. A claim covering car ON HAND at end of the month must show date and hour of succeeding interchange record or on-line event instead of "OH."

c. A claim covering a car off-line at beginning of month must show the last interchange record prior to the month claimed.

d. A claim covering a car off-line at end of month must show the first interchange record in the subsequent month(s), if available.

7. A claim presented in accordance with the rule may be continued, provided the car owner returns the claim to the road to which originally presented or presents it to another road within a period of two (2) months from the last day of the two (2) month period allowed the road which handled the claim prior to reissuance. The number of hours shown on the original claim may be increased by the car owner if investigation develops that the car hire is due from a road other than the road to which the claim was originally addressed.

8. Claims properly presented in accordance with this rule which are not handled as provided in Paragraph C. shall become due and payable with double penalty added to the amount claimed, upon presentation by the claimant of a statement accompanied by copies of the claims, provided such statement is presented within six months from the date amount claimed became due.

C. Instructions to Road Receiving Claims

1. A road initially receiving a claim in accordance with Paragraph B.1., from car owner must within seven (7) months from the last day of the month in which car hire was earned: (1) pay all car hire claimed with resultant penalty in the next car hire report and claim should not be returned to car owner; (2) pay partial amount due with resultant penalty in the next car hire report and disprove further responsibility with official LCS interchange record or TRAIN 28 (TOL) record, returning disproved claim to car owner; (3) disprove any responsibility with official LCS interchange record or TRAIN 28 (TOL) record, returning disproved claim to car owner.

2. If claim is not satisfied, car owner shall handle with the next delinquent road in accordance with Paragraph B.

3. A road receiving a claim from car owner must, within two (2) months from the last day of the month that limits the reissuance of such claim (as prescribed in Paragraph B.7., handle as provided in Paragraphs C.1., (1) and (2).

D. Adjustment of Errors Developed in the Handling of Claims

1. Overpayment or erroneous payment of car hire as set forth in the following paragraphs of this section constitute a valid claim under the provisions of Paragraph C., above, and must be so handled.

2. When car hire has been reported to other than car owner under incorrect initials or number or for the wrong month, which fact is developed in the investigation of a claim, the reporting road shall be responsible to car owner for car hire earned at the increased car hire rate in accordance with Rule 3.A., or Rule 11.B.8., and shall have the privilege of continuing such claim for refund of car hire incorrectly paid, regardless of the amount shown on original claim, from the road to which it was incorrectly reported.

3. When car hire has been reported to car owner under incorrect initials or number, or for the wrong month, which fact is developed in the investigation of a claim, the reporting road shall deduct the car hire previously allowed and reallow the car hire plus penalty to the car owner.

4. If such deduction of car hire from a car number leaves car owner short car hire on the number, the car owner shall have the privilege of continuing claim under the car number on which the deduction was made.

E. Adjustment of Accounting Errors

Car hire deducted in error on a car on which car hire has not been earned or reported as having been earned can be restored without penalty. Penalty will not accrue on adjustments for correction of errors in addition of car hire on the car hire report or on transcription to summary report.

INTERPRETATIONS

Question 1. Can a road use its internal interchange records to disprove car hire liability when working time claims?

Answer: No. A road must use official LCS or TRAIN28 (TOL) records to disprove liability. Replies referencing other than official LCS records or TRAIN28 (TOL) records are considered invalid and such claims will be considered as not replied to. Such claims will be subject to provisions of this rule which provide for double penalty.

Question 2. Can a road decline a time claim by referencing an agreement that is made with a party that is not the owner?

Answer: No. Third party agreements do not relieve an equipment user from its obligations with the equipment owner as defined in the car hire rules. Roads must pay time as defined by official LCS and TRAIN28 (TOL) records. Claims not handled as specified in Car Rule 11 will be subject to provisions of this rule which provide for double penalty.

RULE 12 — Settlements vs. Reclaims and Recoveries

The settlement of amounts accruing for the use of cars shall be made monthly without regard to reclaims pending or other car hire rules which provide for recovery of car hire.

RULE 13 — Time Limits for Processing Reclaims

A. Scope

This rule applies to those roads that do not participate in the AAR Car Hire Data Exchange program (CHDX) and as referenced in Car Hire Rule 14.

B. Car Hire Rule(s) 4, 5, 21, 22 and 23

1. Original and supplementary reclaims under Car Hire Rules 4, 14, 21, 22 and 23 shall be presented as outlined in [Appendix O - Table 1](#). Original and supplementary reclaims shall be allowed with or without deduction within the time limits outlined in [Appendix O - Table 3](#).
2. Exceptions and supplementary reclaims under Rule 5. F shall be presented after the third (3rd) month but before the fifth (5th) month from the month in which the switch occurred.
3. Counter reclaims shall be presented to the original claimant as outlined in [Appendix O - Table 2](#). Counter reclaims shall be allowed with or without deduction within the time line outlined in [Appendix O - Table 3](#).
4. Reclaims and counter reclaims that are partially or totally declined must be returned to the reclaiming road prior to the last day of the third (3rd) month following month in which reclaim was received. The privilege of continuance of reclaim thereafter shall cease when either road fails to return it to the other within two (2) months from the last day of the month in which it was last received, the delinquent road to be responsible for the unadjusted amount.

C. General Provisions

1. The provisions of Paragraphs A. & B. will not prevent the continuance of any reclaim after the period named if it has been previously opened when the reclaim eventually rests upon some road other than the one originally addressed, except that the reclaim shall be presented to such other road within two (2) months from the last day of the month in which it was last received by claimant. Further handling shall be subject to the provisions of Paragraphs A. & B.
2. Reclaims shall be made by the designated officer of the road which pays the car hire to the designated officer of the road from which the allowance is reclaimed, unless specifically agreed by the interested roads to permit the presentation and acceptance of such reclaims by local representatives.
3. When reclaims are not handled with the reclaiming railroad within the time limits prescribed in Paragraphs A. & B., the reclaim amount will be increased ten (10) per cent.
4. To facilitate processing, reclaims prepared within the provisions of Paragraphs A. & B. of this rule must be summarized on a Car Hire Summary form similar to that illustrated in [Appendix N](#).
5. When car hire is earned in more than one month, the last calendar month will be considered as the month car hire was earned.

RULE 14 — Time Limits for Deducting Reclaims

A. General Provisions

The deduction provisions contained in this rule are only applicable if:

1. The road is a participant in the AAR Car Hire Data Exchange Program (Reclaim Formats).
2. Reclaim is under Car Hire Rule(s) 21, 22 and/or 23.
3. Provided for in Bilateral or Special Agreements.

Participants will not be required to furnish the paper reclaim detail to other participants. Paper detail and Summary reports must be provided to a non-participant in the month for which the deduction is made. The continuance of any reclaim beyond the scope of this rule will be handled under the provisions of Rule 13.

B. Original Reclaim

Original reclaim(s) as provided for in Paragraph A may be deducted in the time frame outlined in [Appendix P — Table 1](#).

C. Counter Reclaim

Counter reclaim statements to the original reclaim statements may be counter deducted on a one-time basis in the time frame outlined in [Appendix P — Table 2](#). Counter reclaims other than the one-time basis shall be presented as provided in Rule 13.

D. Supplementary Reclaim

Supplementary reclaim statements may not be deducted. They must be handled under the provisions of Rule 13.

RULE 15 — Cars Not Accepted When Offered

A. General Provisions

Car Service Rule 7 sets forth conditions that must be complied with for the interchange of cars between connections. Special arrangements between the roads involved are permissible to alter these conditions.

B. Responsibility

1. Unless otherwise agreed to between the roads involved, when interchange cannot be accomplished due to a road's failure to receive promptly from a connection cars on which it has laid no embargo, the receiving carrier shall be responsible to the car owner for the car hire on cars so held for delivery, including cars owned by either the delivering or receiving line.

C. Notification Procedures

1. It shall be the duty of the connection holding cars when interchange cannot be accomplished to notify the delinquent carrier.

a. A TRAIN08 or TRAIN10 (Type 82) message must be transmitted by the holding road and addressed to the AAR. The message must contain the equipment initial and number, load/empty status, interchange location, receiving road's interchange representative (name and telephone number) and delivering road's representative (name and telephone number). The AAR will send a TRAIN26 message to the receiving carrier with the information noted above. If a receiving carrier responds that it agrees with the transfer of car hire liability, it will transmit a TRAIN08 or TRAIN10 (Type 86) message. If the receiving carrier responds affirmatively, or does not respond within the time frames noted in paragraph (b), the AAR will notify the holding road, equipment owner and receiving road of the date and hour car hire responsibility will transfer from the delivering road to receiving road via a TRAIN28 message. If a receiving carrier can accept the cars in interchange and does not agree with the transfer of liability, the receiving carrier will transmit, within the time frames noted in paragraph (b), a TRAIN08 or TRAIN 10 (Type 89) message to AAR. AAR will then generate a TRAIN29 message to the delivering and receiving roads and transfer of liability will not occur.

b. A Class I carrier will have six (6) hours to respond to the TRAIN 26 message. Other than Class I carriers will have twelve (12) hours to respond to the TRAIN26 message.

D. Acceptance Procedures

1. When cars can be accepted, the delinquent line must notify the holding carrier the date and hour cars can be accepted on the interchange track and the holding carrier must deliver such cars within 24 hours.

INTERPRETATIONS

Question 1: In case a car held for a certain road is not delivered to that road, but is used by the holding road, can car hire liability be transferred to road refusing car?

Answer: Yes, from date and hour offered until date and hour concurrence for such use is given by the delinquent road prior to use by the holding carrier.

Question 2: In case cars are held for a certain road and subsequently are delivered to another road in the same switching district to expedite the movement, can car hire liability be transferred to road refusing cars?

Answer: Yes, from date and hour offered until date and hour concurrence for such movement is given by the delinquent road prior to such handling.

Question 3: In case cars are held for a certain road and subsequently are forwarded on road holding cars to expedite the movement, can car hire liability be transferred to road refusing cars?

Answer: Yes, from date and hour offered until date and hour concurrence for such movement is given by the delinquent road prior to such handling.

Question 4: After delinquent line has notified holding carrier that cars can now be accepted but before all offered cars are delivered, the delinquent line again notifies of its inability to accept some or all of the cars, will the transfer of car hire reported by the holding carrier continue on the remaining cars not yet delivered as if the delinquent line had not notified of its ability to accept those remaining cars?

Answer: Yes.

Question 5: How is Rule 15 applied to cars handled in switching service?

Answer: The Rule 15 only protects the period of time from offering to official interchange.

RULE 16 — Intentionally not used

RULE 17 — Arbitration Committee

A. Scope

To formally interpret these rules and to settle disputes arising under them, the Safety and Operations Management Committee (SOMC) acting as the Operating - Transportation General Committee, shall act as an Arbitration Committee. Members representing a majority of the total votes of the Arbitration Committee's membership shall be present to constitute a quorum.

B. Rule Disputes

In case any question or dispute arises under these rules, it may be submitted to the Arbitration Committee through the Assistant Vice President of Business Services (Secretary) in abstract. The abstracts shall briefly set forth the points at issue and each party's interpretation of the rules upon which its claim is based. The Arbitration Committee shall base its decisions upon the rules and the abstracts submitted, and its decisions shall be final. Should one of the parties refuse to participate, the Arbitration Committee will consider the case on the basis of the information submitted by the participating party. All decisions shall be reported to the Association through the Operations General Committee.

C. Non-Rule Disputes

In case a question shall arise not covered by the rules, the roads disagreeing may, by mutual consent, submit such questions to the Arbitration Committee.

D. Allocation of Expenses

The Safety and Operations Management Committee (SOMC) may appoint a Secretary for the Arbitration Committee, who shall be paid by the Association. The other expenses of the Arbitration Committee shall be divided equally between each of the parties to the dispute and the Association. The expenses shall be first paid by the Association, and then billed to the parties concerned by the Treasurer of the Association.

RULE 18 — Interpretation and Revision of Rules

A. General

The Equipment Assets Committee, Association of American Railroads, shall have authority to informally interpret these rules, and to make recommendations for changes or revisions thereto to the Safety and Operations Management Committee (SOMC) acting as the Operating General Committee, Association of American Railroads. Upon approval by SOMC, such changes or revisions to these rules will be submitted to the Subscribers for approval.

B. Classification Status

For the purpose of these rules, all subscribing railroads shall be deemed to have a status of either Class I, II or III, based on such subscribing railroad's annual operating revenue as set forth in the classification rules of the Surface Transportation Board (49 CFR Part 1201 1-1, and any amendments thereto). With respect to subscribing railroads whose operating revenue is generally calculated in non-US currency, for the purpose of these rules, the value of such railroad's operating revenue shall be the operating revenue as reported at the end of such railroad's reporting year (calendar or otherwise) converted to U.S. dollars in accordance with the applicable currency conversion rate reported in the Wall Street Journal as of the last business day of the applicable reporting year.

RULE 19 — Plenary Powers of Business Services

A. General Provisions

1. The Board of Directors of the Association of American Railroads shall establish a Business Services Group, headquartered in Washington, D.C., within Safety and Operations to maximize the utilization of freight cars consistent with equitable distribution thereof, particularly in times and areas of car shortages. The car service and car hire activities of Business Services Division shall be under the supervision of a Assistant Vice President appointed by the Vice President, Safety and Operations, and, for the aforesaid purposes, shall be vested with plenary power to:

- a. Supervise the application of Car Service and Car Hire Rules.
- b. Suspend or permit departures from Car Service Rules 1 to 6, inclusive, except as provided in Rule 20.
- c. Exempt when necessary, cars of any type from the provisions of Car Service Rules 1 to 6, inclusive, and provide other regulations under which such cars shall be handled.
- d. Transfer cars from one railroad or territory to another when necessary to meet traffic conditions, consistent with car ownership and requirements. Issue embargoes and reroute orders as agent for the serving or disabled railroad(s) to prevent undue freight car accumulation and ensure the timely movement of traffic.
- e. Conduct investigations, including examination of car records, as may be necessary to ensure the observance of Car Service and Car Hire Rules and of any Orders and Directives issued by Business Services, and when deemed necessary or desirable, report all the facts with a recommendation to the General Committee, Safety and Operations.

f. Obtain car location statements and other car performance statistics as deemed necessary in carrying out its functions.

g. Perform the following:

(1) Assess railroads for failure to comply with Car Distribution Orders, Directives and Special Car Orders issued by Business Services when such orders or directives provide that the provisions of this Paragraph (g.) shall apply thereto. The amount of assessment for failure to deliver cars in accordance with such Distribution Orders issued by Business Services shall be a minimum of \$50.00 for each car that is not delivered in accordance with the order. The amount of assessment for violation of such Directives and such Special Car Orders issued by Business Services shall be a minimum of \$50.00 for each act which constitutes a violation. With prior approval of the President of the Association of American Railroads, and to be effective during any stated period of time, the amount of assessment herein authorized may be set by the Assistant Vice President, Business Services Division (Secretary) at a level up to \$500.00. Notice of all changes in level above the \$50.00 minimum will be given to each railroad subject to this rule at least five (5) days in advance of the effective date of such change.

(2) For the purpose of this rule, the car owner is the railroad which controls the cars for car service purposes. Upon complaint of a car owner, Business Services shall investigate whether that railroad's cars have been loaded in violation of any applicable Business Services Directive within 90 days prior to receipt of such complaint. If the Assistant Vice President of Business Services (Secretary) determines that violations have occurred, the Car Service Officer of the car owner shall be notified of the facts and circumstances of such violations. The car owner shall communicate with the Car Service Officer of the "violating" railroad and seek an equitable arrangement associated with such usage. If the car owner cannot reach an equitable agreement with the violating railroad, the car owner must, within 45 days after it was originally notified by the AAR of the violations, advise the AAR:

(a) Of the date the car owner notified the Car Service Officer of the violating railroad of the facts and circumstances of the alleged violations, and

(b) that the car owner is unable to reach an equitable arrangement with the violating railroad concerning the car usage in question.

The AAR will report the details of the facts and circumstances of the alleged violations to the Equipment Assets Committee at its next meeting in order that the Committee can determine if assessments should be levied in accordance with Paragraph (g)(1). If the next meeting of the Committee occurs within 30 days of the date the violating railroad was notified of the alleged violations, then the matter will be addressed at the following meeting. Each party may present a written abstract and oral presentation before the Committee. A majority of the membership of the Committee shall constitute a quorum and a majority vote of those present shall govern. Members of the Committee involved in the dispute being considered will be disqualified from discussing and voting on the dispute being considered. The Committee's decision is final.

(3) All funds received from the assessments provided for in this paragraph (g) shall be payable to the Association of American Railroads. A percentage of the funds collected will be used by Business Services to defray its costs associated with administering the assessment process. The remaining percentage will be distributed to the car owner involved in each assessment check. Funds collected will be disbursed as follows:

ASSESSMENT LEVEL	AAR PORTION	OWNER PORTION
\$100.	90%	10%
\$200.	80%	20%
\$300.	75%	25%
\$400.	70%	30%
\$500.+	65%	35%

h. Perform such other duties as may be assigned by the Vice President, Safety and Operations.

RULE 20 — Agreement of Canadian Roads

Departure from Car Service Rules 1 to 6, inclusive, affecting Canadian Railway cars on United States Railroads, or United States Railroad cars on Canadian Railways, shall be only by agreement as between the Association of American Railroads and the Railway Association of Canada.

RULE 21 — Reclaims - "D" Transportation Code

A. Authority and Content

1. Carriers which cannot advance an empty car containing a "D" Transportation Code may, after notification to the owner, reclaim the time portion of the car hire paid from the date and hour owner was notified until date and hour the empty car is interchanged to another carrier. Reclaims shall contain the car's initial and number, storage location, beginning date and hour and ending date and hour.

2. If car hire is reclaimed under this rule, such car hire shall not be reclaimed for the same time period under any other car hire rule.

3. If the holding road elects to load the car after notification to the owner, the right to reclaim under this rule is forfeited.

B. Time Limits

Refer to Car Hire Rules 13 and 14 to determine time limits and procedures for issuing, handling and deducting reclaims.

RULE 22 — Reclaim for Loading Delay - Owner Responsibility

A. General

1. Reclaims made under this rule shall be prepared on a form similar to that shown in [Appendix K](#). Reclaim should be taken against the car owner or, when car owner is TTX, the lessee.

2. Serving area, as referred to in this rule, means Standard Point Location Codes (SPLC) within a reasonable geographic distance of the industry being serviced used to stage, prepare or store cars for use by the shipper. Each loading carrier must use the Serving Area Repository maintained at Railinc to create and maintain a list of the serving area(s) associated with each loading point. Arbitration may be requested under Car Hire Rule 17 if the SPLC's in a serving area are not within the same two-digit SPLC or if the SPLC's in a serving area are not required to accommodate reasonable rail operations.

3. Loading point, referred to in this rule, means the SPLC where the industry being serviced is located and/or the first loaded event is reported and is referenced in the Serving Area table as a Loading Point except where the Loading Point is the only location of the reclaim.

4. "Car movement record" as referred to in this rule shall be determined per Rule 9, paragraph C.

5. The date and hour placed for loading, referred to in this rule will be:

a. For cars subject to demurrage, the first midnight following the actual or constructive placement, whichever comes first, or

b. For cars not subject to demurrage, the first loaded event.

6. When assignee is granted relief from storage charges as provided in service orders or tariffs, car owner will allow reclaim for the hours car is so exempted from storage charges.

B. Car Service Rule 16 Assigned Cars

1. When owner or lessee orders cars which are assigned to a specific shipper or national customer pool, in accordance with the provisions of Car Service Rule 16 to a road for loading, reclaim for idle time while held at the loading point will be allowed from the date and hour of arrival at the Serving Area, as evidenced by the car movement record, to the date and hour placed for loading as defined in Rule 22.A.4.

2. For empty cars held 25 hours or longer:

Reclaim, under this rule, applies to cars held short of the loading point for 25 hours or longer. Holding point, as defined in this rule, is one Standard Point Location Code (SPLC).

a. Shipper Pool Assigned Cars

Reclaim is only allowable by a handling carrier who is assigned to (pool operator) the Shipper Assigned Pool to which the car is assigned. Reclaim should be allowed from the date and hour of arrival at a holding point, to date and hour of departure from holding point, as evidenced by the car movement records, excluding hours cars are subject to storage charges.

b. National Pool Assigned Cars

Reclaim is only allowable by a handling carrier who is a subscriber of the National Pool to which the car is assigned. Reclaim should be allowed from date and hour of arrival at a holding point to date and hour of departure from a holding point, as evidenced by the car movement records, excluding hours cars are subject to storage charges.

3. When empty cars are ordered home from a holding or loading point, reclaim for all car hire will be allowed from date and hour of arrival at holding or loading point, as evidenced by the car movement records, to date and hour delivered to owner, excluding hours cars are subject to storage charges.

4. When empty cars are ordered from a holding or loading point to a new loading point, reclaim will be allowed from date and hour of arrival at holding or loading point to the date and hour forwarded, as evidenced by the car movement records, excluding hours cars are subject to storage charges.

5. With the concurrence of all roads involved, agreements may be negotiated to allow reclaims on a proration of detention of all cars assigned by participating carriers in direct relation to the proportion of revenue received, or any other agreed upon basis.

C. Other Assigned Cars

With the concurrence of the transportation or other officer of the holding road, assigned cars may be ordered to a road for loading. Reclaim for idle time while held at the loading point will be allowed from the date and hour of arrival at the loading point, as evidenced by the car movement records, to the date and hour placed for loading as evidenced by the demurrage report, or to the date and hour storage charges commence. Provisions of Paragraphs B.2., 3., 4. and 5. will apply to these cars.

D. Rates

The rates to be used in calculating reclaims shall be the rates paid by the reclaiming road to the car owner.

E. Time Limits

Refer to Car Hire Rules 13 and 14 to determine time limits and procedures for issuing, handling and deducting reclaims.

F. Standardized comments recommended for use with counter reclaims can be found in Appendix U.

G. Liable Not in Possession

When a carrier is liable for car hire, but not in possession of the car, and meets the above Rule 22 requirements, reclaim will be allowed. However, Car Hire Rule 22 reclaim may not be taken if the road is liable per Car Hire Rule 15, Cars Not Accepted When Offered.

INTERPRETATIONS

Question 1. If the car remains at the same SPLC, but there are multiple car movement event types reported while at the holding point, does this invalidate the reclaim?

Answer: No, so long as a car remains at one SPLC during the duration of the reclaim, repositioning and event reporting while remaining at the same SPLC does not invalidate the reclaim.

Question 2. Is the 25-hour minimum for held short cars calculated using the exact time of the movement events at that holding location?

Answer: No, the 25-hour minimum is calculated using the hour of arrival and departure at the holding point.

Question 3. What are some examples of when a road is liable for car hire, but not in possession?

Answer: Suppression, haulage, and transfers of liability related to terminal switching service (Car Hire Rule 5) are some of the more common scenarios.

RULE 23 — Storage Reclaim Under 49 CFR 1039.14(c)(1)(ii)

A. Authority and Content

1. Carriers may reclaim car hire payments on boxcar equipment as authorized by 49 CFR 1039.14(c)(1)(ii).

Reclaims shall contain the individual car's storage location, beginning and ending month, date and hour.

2. If car hire is reclaimed under this rule, such car hire shall not be reclaimed for the same time period under any other car hire rule.

3. Refer to Car Hire Rules 13 and 14 to determine time limits and procedures for issuing, handling and deducting reclaims.

RULE 24 — Empty Mileage Charges Under Car Service Rule 5

A. Statement Procedures

1. Statement of charges shall be presented to the requesting road or the car owner (as applicable) within three (3) months from the last day of the month in which the cars moved. Statement shall contain the individual car's origin, destination, month and date arrived, and the billable mileage. Charges shall be allowed with or without deduction not later than the 10th day of third (3rd) month following month in which statement is received.

2. Statements of charges that are partially or totally declined must be returned to the issuing road prior to the last day of the third (3rd) month following month in which statement was received. The privilege of continuance thereafter shall cease when either road fails to return it to the other within two (2) months from the last day of the month in which it was last received, the delinquent road to be responsible for the unadjusted amount.

RULE 25 — Car Hire Arbitration

A. Definitions

As used in this rule, the following terms shall have the following meanings:

1. Arbitration award: The decision of an arbitrator as to the car hire rate determined pursuant to arbitration under Paragraph C of this rule.

2. Arbitrator: An arbitrator selected pursuant to Paragraph C.7.b. of this rule.

3. Car: A freight car bearing railroad reporting marks and for which car hire rates are not prescribed by the Surface Transportation Board.

4. Owner: A rail carrier entitled to receive car hire.

5. User: A rail carrier in possession of a car of which it is not the owner.

B. Negotiation Process

1. Whenever an owner or a user proposes to establish a new rate or change the existing rate to be paid for the use of a car, it shall either file such proposed rate with the AAR or negotiate a bilateral agreement directly with the other party. The AAR shall permit only the owner and user of such car to have access to any proposed rate that has been filed and shall keep rates confidential.

2. If the rate proposed by the owner and the rate proposed by the user are identical, such proposed rate shall automatically take effect. If an owner proposes to charge less than the existing rate or a user proposes to pay more than

the existing rate, such proposed rate shall automatically take effect, provided, however, that if such rate is proposed to be effective for a specified period of time, that rate shall be effective only for such period. At the expiration of such period of time, if any, the user shall pay the rate previously in effect. In the case of a car for which a rate is currently in effect, a change in the existing rate may be proposed to be effective for a specified period of time. If the rates proposed by the owner and the user are identical and are proposed to be effective for an identical period of time, that rate shall automatically take effect for such period of time. At the expiration of such period of time, the user shall pay the rate previously in effect.

3. If an owner proposes to charge more than the existing rate or the rate proposed by the user or if a user proposes to pay less than the existing rate or the rate proposed by the owner, the user shall continue to pay the rate last in effect, whether prescribed by the Surface Transportation Board or established by a bilateral agreement or an arbitration award. In the absence of an existing rate, the car shall be deemed to have a rate equal to the lowest negotiated positive rate in effect for that equipment type at the end of the previous quarter.

4. The rate to be paid may be changed at any time by filing with the AAR a new rate set by a bilateral agreement, provided, however, that the AAR receives confirmation of such rate from both parties. The rate to be paid may be changed at any time after the expiration of the effective period (established pursuant to Paragraph C(5)(h) of this rule) for a car hire rate established by an arbitration award by filing with the AAR a certified copy of a subsequent arbitration award.

5. A new rate established pursuant to this rule will become effective on the first day of the next calendar month after such rate is filed with the AAR.

6. Notwithstanding the definition of "car" in Paragraph A of this rule:

a. Either of the following:

(1) An owner and a user may conclude a bilateral agreement for a car for which a car hire rate is prescribed by the Surface Transportation Board through the use of the negotiating process established by Paragraph 3 of this rule.

(2) Any owner voluntarily electing to designate a car as one for which car hire rates are not prescribed by the Surface Transportation Board must provide notice of such election to the AAR at least 90 days prior to the effective date of such election. If the owner does not hold legal title to the car, such notice shall include a written consent to such election from the party holding legal title if such consent is required by 49 CFR 1033.1. If the car subsequently becomes subject to rates prescribed by the Surface Transportation Board pursuant to 49 CFR 1033.1, the owner shall notify the AAR.

b. In the case of a car for which there is a written and binding contract to purchase or build, an owner and a user may conclude a bilateral agreement through the use of the negotiating process established by Paragraph B of this rule and may arbitrate pursuant to Paragraph C of this rule prior to placement of the car in service.

C. Arbitration

1. If the owner and user of a car are unable successfully to conclude a bilateral agreement on car hire:

a. The parties may jointly seek to resolve the dispute pursuant to any procedure they agree upon, or

b. Either party may submit the matter to the American Arbitration Association for arbitration pursuant to this rule.

(Disputes involving the appurtenances on V-type cars are not subject to arbitration pursuant to this rule. This exclusion does not foreclose subscribers from entering into other agreements that may differ from this rule.)

2. Regarding Best and Final offers:

a. Either party may require an exchange of best and final offers by notifying the other party and the AAR. Upon receipt of such request, the AAR shall notify both parties to file with the AAR best and final offers by a date certain that is 28 calendar days after the date notification is sent by the AAR. If a party fails to file a best and final offer with the AAR within the 28-day period, the proposed rate it last filed with the AAR shall be deemed to be its best and final offer. If a party that fails to file its best and final offer has also not previously filed a proposed rate with the AAR, the previously existing rate, will be deemed to be its best and final offer. The AAR shall simultaneously disclose best and final offers to the parties as soon as both best and final offers have been received.

b. If all cars designated in an owner's or user's request for a best and final offer are new (built, Rule 88 rebuilt or Increased Life Status on January 1, 1993 or later) and the current applicable rate for all cars is the default rate, then the non-requesting party's best and final offer response will become the effective rate for all such cars on the first day of the following month, subject to arbitration as described below.

c. Notwithstanding, Paragraph 2.b., above, if the car owner requests a best and final offer and its best and final offer (time, mileage and appurtenance rates, if applicable) is equal to or lower than the user's best and final offer, the owner's best and final offer will become effective as a market rate on the first day of the subsequent month. All other best and final offers remain binding for purposes of arbitration for a period of 180 calendar days following the date that such best and final offers were disclosed by the AAR.

3. At any time after best and final offers have been disclosed to the parties by the AAR, either party may initiate final and binding arbitration in accordance with Paragraph C of this rule.

4. When the merger of two or more railroads occur, the best and final offer process will be as follows:

a. If only one of the merging roads continues to exist after the merger, best and final offers applicable to that railroad will continue. If the other railroad(s) being merged as part of that transaction have outstanding best and final offers, they will be canceled on the effective date of the merger.

b. If a new railroad is created, that railroad will choose to pay the payable rates of one of the merged railroads in all cases (see Rule 1.J). Any best and final offers associated with the railroad whose payable rate was chosen by the new railroad will continue. If the other railroad(s) being merged as part of that transaction have outstanding best and final offers, they will be canceled on the effective date of the merger.

5. When the merger of two or more railroads occur, the arbitration process will be as follows:
 - a. If only one of the merging roads continues to exist after the merger, arbitration proceedings applicable to that railroad will continue. If the other railroad(s) being merged as part of that transaction have outstanding arbitration proceedings, they will be canceled on the effective date of the merger.
 - b. If a new railroad is created, that railroad will choose to pay the payable rates of one of the merged railroads (see Rule 1.1.). Any associated arbitration proceedings with the railroad whose payable rate was chosen by the new railroad will continue. If other railroad(s) being merged as part of that transaction have outstanding arbitration proceedings, they will be canceled on the effective date of the merger.
6. Except as otherwise provided in Paragraph C.7., arbitration shall be conducted in accordance with the Commercial Arbitration Rules of the American Arbitration Association.
7. Unless otherwise mutually agreed upon by the parties:
 - a. A party initiating arbitration shall submit a written Demand for Arbitration, using Section 1 of the AAR Car Hire Arbitration Form ([Appendix F](#)), to the American Arbitration Association and shall deliver a copy of such Demand for Arbitration by overnight mail, to the other party. The Demand for Arbitration shall include a precise description of the cars at issue.
 - b. All disputes shall be adjudicated by one arbitrator who shall have experience in arbitrating complex matters of a magnitude similar to the matter in dispute. The American Arbitration Association shall appoint an arbitrator within 30 days of its receipt of the Demand for Arbitration submitted pursuant to Paragraph C.7.a.
 - c. Within 30 days after the receipt by the other party of the Demand for Arbitration each party shall send a confidential statement, including any supporting materials, to the arbitrator setting forth any evidence and argument in support of its position. A copy of such statement shall be delivered to the other party by overnight mail. Each party shall be given 30 additional days in which to submit a reply statement to the arbitrator. A copy of the reply statement, if any, shall be delivered to the other party by overnight mail. The arbitrator's decision shall be based on the written materials submitted under this paragraph c., and no hearings shall be conducted unless mutually agreed to by both parties to the arbitration; provided, however, that the arbitrator may request a telephonic conference in order to pose questions to one or both parties. Each party shall be entitled to participate in such a conference.
 - d. The arbitrator shall select the best and final offer that is closer to the fair market rental value of the cars at issue as determined on the basis of evidence of comparable arm's-length transactions involving any combination of railroads, shippers or other parties. The term "fair market rental value" shall not be interpreted to favor the economic interests of either car owners or car users and is intended to reflect value to both car owners and car users.
 - e. The arbitrator shall consider any relevant evidence, except proposed rates filed by the parties with the AAR in accordance with Paragraph B(1) of this rule, rates deemed to apply pursuant to Paragraph B(3) of this rule, and prior arbitration awards. The arbitration award shall be final and binding on the parties and shall be delivered to each party and the AAR within 5 days of the decision of the arbitrator, using Section 3 of the AAR Car Hire Arbitration Form ([Appendix F](#)). The arbitrator shall not render an opinion, comment, or any other statement concerning the award.
 - f. At the request of either party, and for good cause shown, the arbitrator shall provide for the confidential treatment of commercially sensitive information.
 - g. The arbitration process shall be concluded and a decision rendered within 90 days after the receipt by the American Arbitration Association of the Demand for Arbitration or 60 days after the appointment of the arbitrator, whichever is later.
 - h. The car hire rate established by an arbitration award shall remain in effect until a new rate is established by a bilateral agreement or by a subsequent arbitration award, provided, however, that a new rate established by a subsequent arbitration award shall not take effect until the rate established by the previous arbitration award has been in effect for a period of one year.
 - i. The parties shall share equally the first \$3,000 incurred for the administrative fees and expenses of the American Arbitration Association. The party whose rate is not selected by the arbitrator shall bear such fees and expenses in excess of \$3,000 and any fees assessed by or on behalf of the arbitrator.
8. A party to an arbitration may petition the appropriate court for enforcement or review of the award in accordance with the United States Arbitration Act, 9 U.S.C. Sec. 1 et seq. Pending judicial review, the rate in effect shall be the rate established by the arbitration award.

D. Voting Procedures

1. Adoption of any amendment to this rule requires the affirmative vote of the members of the Equipment Assets Committee owning not less than 67 percent of the revenue freight cars owned by such members. At any time prior to the effective date of a proposed amendment to this rule, the representative of The American Short Line and Regional Railroad Association on the Equipment Assets Committee may request a Class III subscriber review of such proposed amendment. Pending completion of such review, the amendment shall not become effective.
2. When a Class III subscriber review is requested, the Secretary shall promptly put to all Class III subscribers the question of whether they oppose the proposed amendment. If a majority of the Class III subscribers oppose the amendment, it shall not become effective.

RULE 26 — Contact Registration

In order to provide current, accurate contact information to the industry, each carrier must register at least one car accounting and one car hire rate negotiation contact in the Railinc FindUs.Rail application. FindUs.Rail can be accessed at <https://www.railinc.com/findusrail/pub/homeAction.do>. All information required by FindUs.Rail must be supplied and maintained by each carrier.

CAR HIRE RULES APPENDICES

Appendix A: Reference Car Hire Rule 5 Code of Switching Reclaim Rules - Freight

A. Definitions

1. Terminal Switching Road

A road on which, or on private tracks connecting therewith:

a. A car received from a carrier road, either direct or through an intermediate road, is unloaded, reconsigned or reshipped.

b. A car is loaded, reconsigned or reshipped, and delivered to a carrier road, either direct or through an intermediate road. The service performed being within the designated switching limits and at a switching charge.

2. Intermediate Switching Road

A road handling a car from one railroad, steamship, ferry or barge line within designated switching limits (the car not being loaded or unloaded on the intermediate switching road), such road performing the service not participating in the freight rate.

3. Carrier Road

A road which, participating in the freight rate, or which handles its own company material in road haul:

a. On the inbound shipment, delivers a car to a terminal switching road, either direct or through an intermediate switching road, for unloading, reconsigning or reshipping.

b. On the outbound shipment, receives a car from a terminal switching road, either direct or through an intermediate switching road, that has been loaded, reconsigned or reshipped by the terminal switching road.

4. Terminal Switching Service

The service performed by a terminal switching road, as defined in these rules.

5. Intermediate Switching Service

The service performed by an intermediate switching road, as defined in these rules. An empty car returned in home route to a switching road, previously loaded, reconsigned or reshipped in terminal switching service by such road which is then delivered empty to another road within the same switching district will not be considered as handled in intermediate switching service.

6. Interterminal Switching Service

The service performed in handling a car which has been loaded or reshipped within the switching limits on one road for unloading or reshipping within the same switching limits on another road and at a switching charge.

B. General Rules

1. Car Hire Rule 5 is not affected by the fact that in switching service the switching road may collect its charges from the shipper or consignee.

2. These rules apply only to cars subject to car hire basis of settlement, including cars owned by the switching road, except they shall not apply to cars loaded with company material (including company coal) for the use of the switching road.

Appendix B: Reference Car Service Rule 11(G), Car Hire Rules Introduction

Rules Governing Settlement of the Use of Foreign Railroad-Owned Freight Cars by Short Line Railroads, Which are Less Than 100 Miles in Length.

1. The Code of Car Hire Rules shall apply, except as herein after modified or amended.
2. Short line connections:
 - a. Short lines having but one connecting railroad may settle with that road for the use of foreign freight equipment, if no alternative methods of settlement are available.
 - b. Short lines having connection(s) with more than one railroad will settle with the car owner for the use of foreign freight equipment except when authorized to settle with connecting railroads by those railroads.
3. Settlements under Rule 2 shall be made promptly after the close of each calendar month and shall include all car hire accruing during that month.
4. The connecting carrier with which settlements are made under Rule 2 shall report all car hire accruing on such cars to the car owner, in accordance with the Code of Car Hire Rules.
5. Junction reports prescribed by Car Hire Rule 10 need not be made for cars subject to Rule 2.

Appendix C: (eliminated)

Appendix D: (eliminated)

Appendix E: 49 CFR Sec. 1033.1 — Car Hire Rates

Code of Federal Regulations
Concerning Deprescription
49 CFR Sec. 1033.1 — Car Hire Rates.

(a) Definitions applicable to this section.

- (1) Car: A freight car bearing railroad reporting marks, other than an excluded boxcar as defined in section 1039.14(c)(2) whenever it is owned or leased by any Class III carrier and bears a Class III carrier's reporting marks.
- (2) Car hire: Compensation to be paid by a user to an owner for use of a car. Such compensation may include, but need not be limited to, hourly and mileage rates.
- (3) Fixed rate car: Any car placed in service or rebuilt prior to January 1, 1993 or for which there was a written and binding contract to purchase, rebuild or build prior to July 1, 1992, regardless of whether such car bore railroad reporting marks prior to January 1, 1993, provided, however, that until December 31, 1993, all cars shall be deemed to be fixed rate cars.
- (4) Market Rate car: Any car that is not a fixed rate car.
- (5) Owner: A rail carrier entitled to receive car hire on cars bearing its reporting marks.
- (6) Prescribed rates: The hourly and mileage rates in effect on December 31, 1990, as published in Association of American Railroads Circular No. OT-10. Prescribed rates will be enhanced to reflect OT-37, surcharges and Rule 88 rebuilds for work undertaken and completed during 1991 and 1992, and for rebuilding work for which there was a written and binding contract prior to July 1, 1992.
- (7) User: A rail carrier in possession of a car of which it is not the owner.

(b) Fixed rate cars.

Car hire for fixed rate cars shall be determined as follows:

- (1) Except as provided in Paragraph (b)(3) of this section, for a 10-year period beginning January 1, 1993, the prescribed rates shall continue to apply to fixed rate cars without regard to the aging of such cars subsequent to December 31, 1990. Prescribed car hire rates shall not be increased for any additions and betterments performed on such cars after December 31, 1990. Any OT-37 surcharge to prescribed rates for work performed prior to January 1, 1993 shall expire upon the earlier of (i) the car becoming a market rate car or (ii) the expiration date provided in Association of American Railroads Circular No. OT-37.
- (2) Upon termination of the 10-year period specified in Paragraph (b)(1) of this section, all fixed rate cars shall be deemed to be market rate cars and shall be governed by paragraph (c) of this section.
- (3) (i) During each calendar year beginning January 1, 1994, a rail carrier may voluntarily elect to designate up to 10 percent of the cars in its fleet as of January 1, 1993 to be treated as market rate cars for the purposes of this section. The 10 percent limitation shall apply each calendar year and shall be non-cumulative. Cars designated to be treated as market rate cars shall be governed by paragraph (c) of this section. Such election shall be effective only in accordance with the following provisions:
 - (A) An election shall be irrevocable and binding as to the rail carrier making the election and all users and subsequent owners if:
 - (1) The rail carrier making the election has legal title to the car, or
 - (2) The rail carrier making the election does not have legal title to the car but obtains written consent for such election from the party holding legal title, or
 - (3) The transaction pursuant to which the party holding legal title to the car has furnished the car to the rail carrier making the election was entered into after January 1, 1991.

(B) An election shall be irrevocable and binding only for the term of the transaction pursuant to which the car was furnished to the rail carrier making the election as to that rail carrier and all users and subsequent owners if:

(1) That rail carrier does not have legal title to the car and does not obtain written consent for such election from the party holding legal title;

(2) The transaction was entered into prior to January 1, 1991, and;

(3) The transaction does not provide that the compensation to be paid to the party furnishing the car is to be based in whole or in part directly on the car hire earnings of the car; provided, however, that if the rail carrier making the election subsequently obtains legal title to the car, such election shall then be irrevocable and binding as to that rail carrier and all users and subsequent owners.

(C) The party holding legal title to the car may revoke an election subject to the provisions of Paragraph (b)(3)(i)(B) only:

(1) At the time the transaction pursuant to which the car was furnished to the rail carrier making the election is first extended or renewed after January 1, 1991; or

(2) (i) If such transaction is not extended or renewed, at the time such transaction terminates. If such election is so revoked, a rail carrier may make a new election only with the written consent of the party holding legal title to the car, and such election shall be irrevocable and binding as to the rail carrier making the election and all users and subsequent owners.

(ii) Nothing in Paragraph (b)(3)(i) of this section shall be construed to limit the rights of parties to any transaction to provide for the consent of any party to an election made pursuant to such paragraph.

(c) Market rate cars.

(1) Market rate cars shall not be subject to prescribed rates or to the provisions of 49 C.F.R. 1039.14(c)(1)(i) and (ii) and (c)(4).

(2)(i) The Commission shall not prescribe car hire for market rate cars.

(ii) The Code of Car Hire Rules referenced in the Association of American Railroads Car Service and Car Hire Agreement provides that owners and users party to that agreement shall resolve car hire disputes thereunder. The Commission may review allegations of abuse of the car hire dispute resolution process established under those rules.

(iii) Car Hire disputes involving an owner or user not a party to that agreement may be resolved by the Commission.

(d) Car Hire agreements.

Rail carriers are authorized to negotiate and enter into agreements governing car hire.

(e) Effective date.

The revisions to this rule shall take effect on January 1, 1994. 49 C.F.R. 1039.14(c)(3) is amended by adding the following sentence at the end thereof:

"Any improvements or repairs subsequent to December 31, 1990, to the excluded boxcars performed under OT-37 criteria or under rebuilt criteria or any other criteria shall not result in any increases, additions, or surcharges in the carhire rates for such cars."

Appendix F: Car Hire Arbitration Form

ASSOCIATION OF AMERICAN RAILROADS

CAR HIRE ARBITRATION FORM

Section 1

Date _____

The _____ is requesting that the American Arbitration Association arbitrate its car hire rate dispute with the _____ for the freight cars listed on the attached printout. Best and final offers for these listed cars are contained in the AAR Bid & Offer File as No(s). _____.

Signature

Section 2

Date _____

In conjunction with the above request for arbitration, the following rates are currently contained in the AAR Bid & Offer file under No(s). _____ as each party's best and final offer:

Railroad	Rate
_____	_____
_____	_____

Signature

Association of American RRs.

Section 3

Date _____

It is the decision of the arbitrator for the American Arbitration Association in the above arbitration that the car hire rate of the cars at issue shall be the best and final offer submitted by _____ in the following best and final offer(s).

It is the decision of the arbitrator for the American Arbitration Association in the above arbitration that the car hire rate of the cars at issue shall be the best and final offer submitted by _____ in the following best and final offer(s).

Signature

CAR HIRE ARBITRATION GUIDELINES

Car Hire Rule 25, effective January 1, 1994 sets forth the procedures for arbitration if the owner and user of a car are unable to successfully conclude a bilateral agreement on car hire for market rate cars. Paragraph C,6. states that "Except as otherwise provided in Paragraph C,7., arbitration shall be conducted in accordance with the Commercial Arbitration Rules of the American Arbitration Association (AAA)." Paragraph C,7., sets forth specific procedures that will be used unless the parties mutually agree otherwise. The following Administrative guidelines will apply unless the parties agree otherwise.

The party initiating arbitration should complete the Car Hire Arbitration Form ([Appendix F](#)), Section 1, and forward it by overnight mail to the party with whom the car hire rate dispute involves, the American Arbitration Association at 2200 Century Blvd., Suite 300, Atlanta, GA 30345, and the Supervisor Car Hire Deprescription, AAR/RAILINC, 7001 Weston Pkwy. Suite 200, Cary, NC 27513. The initiating party should include its name, telephone number and address as well as similar information for the second party to the dispute.

The AAA will then contact both parties to determine if the parties have agreed to any specific procedures.

The AAA shall inform both parties as to where their confidential statements and reply statements should be forwarded (Car Hire Rule 25, C.5.c.). The AAR will submit each party's best and final offers by completing Section 2 of [Appendix F](#) and provide copies to the parties involved in the arbitration. The arbitrator will complete section 3 of Appendix and forward it to the involved parties and the AAR within 5 days of the decision. Decisions will be rendered within 90 days after receipt of the request by the AAA of the demand for arbitration or 60 days after the appointment of the arbitrator, whichever is later.

The arbitrator fees will be determined by the parties' choice and selection of the arbitrator. A \$1,000.00 administration fee will be charged by AAA. The parties shall share equally the first \$3,000.00 incurred for the arbitration proceeding. The party whose rate is not selected by the arbitrator shall pay all expenses in excess of \$3,000.00. The AAA will bill the appropriate charges to both parties.

Appendix G: Reference Car Hire Rule 11 A

REFERENCE CAR HIRE RULE 11 A

AAR Accounting Code NSRR Sheet Number _____
 AAR Accounting Number 999 Month/Year _____
 Unit Initial Paid: EW Owner: East West Railroad

UNIT NUMBER	TIME RATE	MILES RATE	APPUR RATE	RATE TYPE	PAY CODE	BEGIN CYCLE			END CYCLE			TIME UNIT	L E	MILES	TOTAL AMOUNT
						YYYY	MM	HHH	YYY	MM	HHH				
⋮															

Appendix G-1: Reference Appendix G and I

REFERENCE APPENDIX G AND I0

Rate Type Definitions		Pay Code Definitions		
Code	Definition	Code	EDI Code	Definition
B	Deprescribed-New Cars From BFO	A	AJ	An adjustment to an initial cycle settlement.
D	Arbitrated, beyond 12 months	C	FP	An initial full and complete settlement for a cycle.
L	Prescribed Spot/Seasonal Bilateral Rate	F	FL	A final payment for a cycle which was initiated in previous months.
M	Deprescribed or Market Rate	L	LT	Final Payment of Reclaim Liability Transfer
N	New cars from prior BFO	P	PP	A partial payment for a trip that begins in one month and completes in the next.
O	Deprescribed Default Rate	R	PT	Partial Payment of Reclaim Liability Transfer
R	Arbitrated	T	FT	Full Payment of Reclaim Liability Transfer
S	Deprescribed Spot/Seasonal Rate	U	NS	A default value if unknown. Payment when prior or subsequent status is unknown at the time of payment.
T	Tariff Rate			
U	Umler Rate			
V	"Special" Prescribed Bilateral Rate			
W	Prescribed Bilateral (Agreed) Rate			
Y	Contract Rate			
Z	"Special" Deprescribed Market Rate			

GRAND TOTAL REPORTING PROCEDURES FOR APPENDIX G AND I

Individual Sheet Totals are not to be reported. The grand totals, by reporting mark, for each service month will be displayed on the last detail sheet as follows:

Total	Grand Total	Hours	Amount	Miles	Amount	Appurtenance	Amount
Load							
Empty							
Cycles							

Appendix H: Summary of Amounts Due for Car Hire

NORTH SOUTH RAILROAD

**SUMMARY OF AMOUNTS DUE FOR CAR HIRE OF
FREIGHT CARS, TRAILERS AND RELATED COSTS**

FOR EQUIPMENT OF _____ MONTH OF _____ 20__

ITEM NAME	ACCOUNT*		(A)	(B)	(A)-(B)
	TYPE	DESC	PAYMENT	DEDUCTION	NET
CAR HIRE RULES 1/11	010				
CURRENT		01			
FIRST ADJ.		02			
PRIOR		03			
PENALTY		01,02,03,06			
APPURTENANCE	010				
CURRENT		01			
FIRST ADJ.		02			
PRIOR		03			
PENALTY		01,02,03			
INTERMODAL 1T/11T	020				
CURRENT		01			
FIRST ADJ.		02			
PRIOR		03			
PENALTY		01,02,03			
CAR HIRE OTHER					
CAR HIRE MISCELLANEOUS	024	ANY			
RULE 4	040	07,08,09			
RULE 7	070	07,08,09			
RULE 8	080	07,08,09			
H.D. FLAT CANCEL. CHARGE	215				
RULE 22	221-225	07,08,09			
RULE 23	230	07,08,09			
MISCELLANEOUS					
SPECIAL	400	07,08,09			
BILATERAL	425	07,08,09			
CONTRACTS	450	07,08,09			
RESERVED	500-550	07,08			
TRAILER RELIEF	600	07,08,09			
NON CAR HIRE - OTHER					
CSR - 5	800	xxxxxxxxxxx			
SPECIAL USE CHARGE	810	xxxxxxxxxxx			
ORIGIN DETENTION	820	xxxxxxxxxxx			
DESTINATION DETENTION	825	07,08,09			
OT - 5	850				
TAX	860	xxxxxxxxxxx			
GRAND TOTALS	xxx	xxxxxxxxxxx			

*Applicable to exchange tape roads only.
 Only transaction qualifiers 31 and 32 are to be included when producing [Appendix N](#) summary.
 Trans. qualifier 31 = payment Trans. qualifier 32 = deduction

Reference Car Hire Rule 11 A

NORTH & SOUTH RAILROAD CAR HIRE REPORT

AAR ACCOUNTING CODE _____
AAR ACCOUNTING NUMBER _____

SHEET NUMBER _____
MONTH/YEAR _____

- () CAR HIRE ADJUSTMENT REPORT () VOLUNTARY ADJUSTMENTS
 () PRIOR PENALTY ADJUSTMENTS () ADDITIONS
 () PRIOR NON-PENALTY ADJS () DEDUCTIONS

UNIT INITIAL PAID: _____ OWNER: _____

UNIT NUMBER	TIME RATE	MILE RATE	APPUR RATE	RATE TYPE	PAY CODE	BEGIN CYCLE			END CYCLE			TIME UNITS	L E	MILES	TOTAL AMOUNT		
						XXXX	MM	HH	XXXX	MM	HH						

Appendix J: Reference Car Hire Rule 11, B.1

REFERENCE CAR HIRE RULE 11, B.1.

1. In the interest of providing consistency of content and format, the content information immediately below is considered mandatory at this time for the processing of car hire discrepancy claims. The prescribed claim format will become mandatory with claims issued for the service month of July 1992. (See Note 5).
 - (1) Size of Claim form shall be 8-1/2" x 11".
 - (2) Claimee.
 - (3) Car initial and number.
 - (4) AAR equipment type code.
 - (5) Month and year car hire earned.
 - (6) Rates - Time, Mileage, Appurtenance.
 - (7) Car owner name and mailing location.
 - (8) All interchange and all cycle records for the month (see Notes 1 & 2).
 - (9) Location (Alpha abbreviation of city) of: (I) all interchanges (including direct connections); and/or (II) any event that begins or ends a cycle as specified in Car Hire Rules 2 and 11.B.4.
 - (10) TRAIN II data type codes on all interchange records (See [Appendix J-2](#). Not required for manually prepared claims).
 - (11) All non-penalty allowances, for the month being claimed (See Note 3). If cycle information is included on claim see Notes 2, 3 and 6.
 - (12) Total amount and separate amounts for basic Appurtenance.
 - (13) Provision for claimee to post record and furnish payment and allowance information (See Note 4).
 - (14) Provision for reissuance showing new claimee, month and year of reissue.

NOTE 1: Manually prepared claims must only include the last previous and first subsequent records in addition to those needed to support the claims.

NOTE 2: Hour of month is the cumulative hour of begin/end cycle, e.g., 3rd of month at 1100 hours would be stated at 60.

NOTE 3: On the line titled "claimed," show the hours being claimed from each road, after applying overpayments to underpayments per Rule 11, B.3.

NOTE 4: When responding to claim, denote road's initials in the first space available in the "USER record" section with replies being made in descending sequence.

NOTE 5: Claims for differences in car hire rates are not required to be issued in the standardized mandatory claim format.

NOTE 6: **Skip a line in owner pay history record before each interchange record and when a cycle or an interchange is missing.**

NOTE 7: Reason Codes: - For Future Use.

GUIDELINES FOR PREPARING AND PROCESSING CLAIMS

These guidelines supplement the requirements of [Appendix J](#), Code of Car Hire Rules-Freight and Appendix 7, Code of Trailer and Container Reporting Rules (36-I).

When the rate DUE and PAID are not the same, show the rate difference claimed in the new DIFF section. Print either "TIME RATE CLAIM," "MILEAGE RATE CLAIM," or "APPURTENANCE RATE CLAIM" adjacent to car initial and number. If claim is for time or mileage underpayments, print "TIME CLAIM" or "MILEAGE CLAIM."

Settlement involving more than one condition, i.e., time, miles or rate, during a month require separate claims for each erroneous settlement. In other words, if there is both a rate discrepancy and a discrepancy in the number of time units or miles settled, separate claims must be issued. If the sum of these conditions is, \$25 or less, the claims shall not be issued.

Interchanges and/or junction advice should be shown on a separate line. Leave UNITS EARNED and ALLOWED columns blank. Use END CYCLE, END HHH and END LOCATION to show time and location of interchange or junction.

The column headed JCT. TYPE/REPORT ROAD has a twofold purpose under the OWNER'S RECORD section. For interchanges (other than direct connections) show the appropriate AAR Junction Code per [Appendix J-2](#). The paying road's mark should be displayed for all cycles reported to the owner. Also, a road responding to a claim should insert its mark in this column under the USER'S RECORD section.

The BEGIN and END LOCATION must be displayed as alpha rather than numeric (Freight Mandatory Rule 260).

If cycle information is used in claim preparation, each claim must show the last reported cycle or last interchange, whichever occurred last, from prior month. Each claim must also show first reported cycle or interchange, whichever occurred earliest, in the subsequent month.

If cycle information is not used in claim preparation, each claim must show the last on-line event or last interchange whichever occurred last from the prior month. Each claim must also show the first on-line event or interchange whichever occurred earlier in the subsequent month.

If cycle information is used in claim preparation, all cycle settlements, including owner's on-line cycles, and junction/interchange records available to the owner should be included on claim. When the owner agrees with user's

payments, the number of units displayed in the EARNED, ALLOWED and DIFF columns should be printed on the same line as the user's cycle reporting. If there is a discrepancy in the units EARNED and ALLOWED, print such data on a separate line -- between the accumulated hour of month where shortage apparently occurred.

If cycle information is not used in claim preparation, cycle settlements are not required. The earned and allowed summary at the bottom of the claim must reflect all payments received and all junction/interchange records available to the owner should be included on claim.

If equipment is on owner's lines anytime during the claim month, show total time on line under owner's mark in the EARNED and ALLOWED summary at bottom of claim.

Appendix J-2: Junction Data Type Code Definitions

REFERENCE APPENDIX J-2

JUNCTION DATA TYPE CODE DEFINITIONS

CODE:

- B Interchange record created by LCS when both roads reported the same equipment event but the time difference was greater than 4 hours.
- C Liability acceptance interchange record submitted by owner or user to correct liability to their account.
- D Interchange record created by LCS from the delivery record. No receipt reported.
- G Interchange record created by LCS because of a gap (both reports are missing).
- K Interchange record created by LCS that end a Rule 15 Transfer of Liability.
- L Interchange record created when a Start of Haulage event is reported.
- M Interchange record created when a Stop of Haulage event is reported.
- O Verified interchange created from one-road reporting, where the delivery road is the official reporter.
- P Verified interchange created from one-road reporting, where the receiving road is the official reporter.
- Q Interchange record created when haulage terminated due to multiple load/empty status changes or after 60 days has elapsed from the start of haul without a valid stop.
- R Interchange record created by LCS from the receipt record. No delivery reported.
- T Interchange record created by LCS default logic when a TRUK reporting is missing.
- V Verified interchange, both roads reported exactly the same time and location.
- W Verified interchange record created by LCS using the delivery record because both roads reported the same equipment event with a time discrepancy within 4 hours or less.
- Z Interchange record created by LCS when an Out To TRUK and an In From TRUK message is matched (both roads reported).

Appendix J-3: Suggested Rate Claim Format

Rate Claim for Month of 2012-01

Issuing Road: WXYZ				To Road: ABCD				
Road	Earned Month	Car ID	Rate type	Paid Units	Paid Rate	Expected Rate	Rate Difference	Amount Claimed
ABCD	201201	XYZ 123456	Time - Empty	200	0.350	0.990	0.640	128.00
ABCD	201201	XYZ 123456	Time - Loaded	150	0.350	0.990	0.640	96.00
ABCD	201201	XYZ 123456	Appt - Empty	200	0.100	0.200	0.100	20.00
ABCD	201201	XYZ 123456	Appt - Loaded	150	0.100	0.200	0.100	15.00
ABCD	201201	XYZ 123456	Mile - Empty	500	0.040	0.080	0.040	20.00
ABCD	201201	XYZ 123456	Mile - Loaded	200	0.040	0.080	0.040	8.00
ABCD	201201	XYZ 123490	Mile - Empty	450	0.040	0.100	0.060	27.00
ABCD	201201	XYZ 123490	Mile - Loaded	250	0.040	0.100	0.060	15.00
Total Claimed Against Road ABCD								329.00

The claim should be printed on 8.5" x 11" paper.

Appendix K: Car Hire Rule 22 Reclaim Report

REFERENCE CAR HIRE RULE 22 A.

FORM NO. RC-22

**NORTH & SOUTH RAILROAD
CAR HIRE Rule 22 Reclaim Report**

Patron Assigned

Other Assigned

Unassigned

Patron _____ Location _____ Month _____

CAR INITIALS	CAR NUMBER	TIME ARRIVED	TIME PLACED	TIME FORWARDED EMPTY	CAR HIRE HOURS	RATE	AUTHORITY

⋮

Date _____ Signature _____

- Time Arrived:** Indicate date and time of arrival or release from preceding load at loading or holding point.
- Time Placed:** Indicate date and time demurrage free time commences, date released loaded or to the date storage charges commence, whichever comes first.
- Time Forwarded Empty:** Indicate date and time forwarded or delivered to connecting line, whichever is applicable.
- Authority:** Indicate reclaim authority or pool assignment number and name and title of person ordering car moved.

Appendix L: Car Hire Rule 1.F.2 & 6.B.2

PROCEDURES FOR CONDUCTING AN AUDIT OF A ROAD UNDER THE PROVISIONS OF RULE 1 F.2 AND RULE 6.B.2.

- 1.) The AAR Audit Staff, the Assistant Vice President Business Services Division (Secretary), and the Chairman of the AAR Equipment Assets Committee will meet with the road subject to the Audit to establish the parameters of the Audit. If an agreement cannot be reached, the parameters will be set at the discretion of the Assistant Vice President Business Services Division (Secretary).
- 2.) The AAR Audit Staff will conduct the Audit and, to the extent possible, utilize present staff to perform same.
- 3.) To the extent additional auditors are required, they will be selected from the subject matter experts by the Chairman of the Equipment Assets Committee.
- 4.) Railroads' internal audits of their own records are not covered by Car Hire Rule 6.

Appendix M: (eliminated)

Appendix N: Car Hire Reclaim Summary

CAR HIRE RECLAIM SUMMARY

20

FILE:

TO:

FROM:

STATEMENT COVERING TYPE OF RECLAIM AS INDICATED:

- RULE 4, RULE 8, RULE 22, CSR 5 MLG, SPECIAL, SUPPLEMENT, RULE 7, RULE 21, RULE 23, COUNTER, OTHER, INTERMEDIATE

STATEMENT FOR 20, SHOWING CARS HANDLED FOR YOUR ACCOUNT AT AMOUNTS TO:

- \$ ACCOUNT OF TIME, \$ ACCOUNT OF MILEAGE, \$ ACCOUNT OF APPURTENANCE, \$ TOTAL

REQUEST FOR PAYMENT IN ACCORDANCE WITH CAR HIRE RULE 13. INCLUDE THESE AMOUNTS IN THE PRESCRIBED CAR HIRE REPORT, QUOTING FILE NUMBER GIVEN ABOVE.

DETAIL FOR CARS IS ATTACHED OR ON AAR EXCHANGE TAPE:

ACKNOWLEDGE RECEIPT IN THE APPROPRIATE SPACE BELOW.

DEDUCT IN ACCORDANCE WITH CAR HIRE RULE 14. THESE AMOUNTS HAVE BEEN DEDUCTED FROM YOUR CAR HIRE REPORT FOR THE MONTH OF 20

DETAIL FOR CARS IS: ATTACHED OR ON AAR EXCHANGE TAPE:

ACKNOWLEDGEMENT NOT REQUIRED.

NOTE: SEPARATION OF THE VARIOUS CATEGORIES OF PAYMENTS INCLUDED ON APPENDIX N IS MANDATORY. HOWEVER, THE SPECIFIC FORMAT ILLUSTRATED ABOVE IS NOT MANDATORY, BUT IS SUBJECT TO INDIVIDUAL ROAD MANUAL AND COMPUTER PREPARATION PREFERENCES.

TO:

20

FILE:

YOUR, RECLAIM SUMMARY HAS BEEN RECEIVED FOR THE MONTH

OF 20, SHOWING CARS HANDLED FOR OUR ACCOUNT AMOUNTS TO:

- \$ ACCOUNT OF TIME, \$ ACCOUNT OF MILEAGE, \$ ACCOUNT OF APPURTENANCE, \$ TOTAL

THESE AMOUNTS WILL BE INCLUDED IN OUR CAR HIRE REPORT TO YOU FOR THE MONTH OF

20

Appendix O: Car Hire Rule 13 – Timeline Guide

Table 1 — Permissible Reclaims Time Line						
Service / Earned Month of Activity	Jan 20XX	Feb 20XX	Mar 20XX	Apr 20XX	May 20XX	Jun 20XX
Submitted within calendar months	Feb 20XX Mar 20XX Apr 20XX	Mar 20XX Apr 20XX May 20XX	Apr 20XX May 20XX Jun 20XX	May 20XX Jun 20XX Jul 20XX	Jun 20XX Jul 20XX Aug 20XX	Jul 20XX Aug 20XX Sep 20XX
Supplemental reclaim period	May 20XX Jun 20XX	Jun 20XX Jul 20XX	Jul 20XX Aug 20XX	Aug 20XX Sep 20XX	Sep 20XX Oct 20XX	Oct 20XX Nov 20XX
Service / Earned Month of Activity	Jul 20XX	Aug 20XX	Sep 20XX	Oct 20XX	Nov 20XX	Dec 20XX
Submitted within calendar months	Aug 20XX Sep 20XX Oct 20XX	Sep 20XX Oct 20XX Nov 20XX	Oct 20XX Nov 20XX Dec 20XX	Nov 20XX Dec 20XX Jan 20XX + 1	Dec 20XX Jan 20XX + 1 Feb 20XX + 1	Jan 20XX + 1 Feb 20XX + 1 Mar 20XX + 1
Supplemental reclaim period	Nov 20XX Dec 20XX	Dec 20XX Jan 20XX + 1	Jan 20XX + 1 Feb 20XX + 1	Feb 20XX + 1 Mar 20XX + 1	Mar 20XX + 1 Apr 20XX + 1	Apr 20XX + 1 May 20XX + 1
Table 2 — Counter Reclaims						
Car Hire report Original / Supplemental reclaim was allowed	Jan 20XX	Feb 20XX	Mar 20XX	Apr 20XX	May 20XX	Jun 20XX
Counter issued within calendar months	Feb 20XX Mar 20XX Apr 20XX May 20XX Jun 20XX Jul 20XX Aug 20XX Sep 20XX Oct 20XX	Mar 20XX Apr 20XX May 20XX Jun 20XX Jul 20XX Aug 20XX Sep 20XX Oct 20XX Nov 20XX	Apr 20XX May 20XX Jun 20XX Jul 20XX Aug 20XX Sep 20XX Oct 20XX Nov 20XX Dec 20XX	May 20XX Jun 20XX Jul 20XX Aug 20XX Sep 20XX Oct 20XX Nov 20XX Dec 20XX Jan 20XX + 1	Jun 20XX Jul 20XX Aug 20XX Sep 20XX Oct 20XX Nov 20XX Dec 20XX Jan 20XX + 1 Feb 20XX + 1	Jul 20XX Aug 20XX Sep 20XX Oct 20XX Nov 20XX Dec 20XX Jan 20XX + 1 Feb 20XX + 1 Mar 20XX + 1
Car Hire report Original / Supplemental reclaim was allowed	Jul 20XX	Aug 20XX	Sep 20XX	Oct 20XX	Nov 20XX	Dec 20XX
Counter issued within calendar months	Aug 20XX Sep 20XX Oct 20XX Nov 20XX Dec 20XX Jan 20XX + 1 Feb 20XX + 1 Mar 20XX + 1 Apr 20XX + 1	Sep 20XX Oct 20XX Nov 20XX Dec 20XX Jan 20XX + 1 Feb 20XX + 1 Mar 20XX + 1 Apr 20XX + 1 May 20XX + 1	Oct 20XX Nov 20XX Dec 20XX Jan 20XX + 1 Feb 20XX + 1 Mar 20XX + 1 Apr 20XX + 1 May 20XX + 1 Jun 20XX + 1	Nov 20XX Dec 20XX Jan 20XX + 1 Feb 20XX + 1 Mar 20XX + 1 Apr 20XX + 1 May 20XX + 1 Jun 20XX + 1 Jul 20XX + 1	Dec 20XX Jan 20XX + 1 Feb 20XX + 1 Mar 20XX + 1 Apr 20XX + 1 May 20XX + 1 Jun 20XX + 1 Jul 20XX + 1 Aug 20XX + 1	Jan 20XX + 1 Feb 20XX + 1 Mar 20XX + 1 Apr 20XX + 1 May 20XX + 1 Jun 20XX + 1 Jul 20XX + 1 Aug 20XX + 1 Sep 20XX + 1
Table 3 — Must Allow Reclaims By						
Calendar month of which Reclaim Received	Jan 20XX	Feb 20XX	Mar 20XX	Apr 20XX	May 20XX	Jun 20XX
Must Allow reclaim in Car Hire report / allow month	Dec 20XX - 1 Jan 20XX Feb 20XX Mar 20XX	Jan 20XX Feb 20XX Mar 20XX Apr 20XX	Feb 20XX Mar 20XX Apr 20XX May 20XX	Mar 20XX Apr 20XX May 20XX June 20XX	Apr 20XX May 20XX Jun 20XX July 20XX	May 20XX Jun 20XX Jul 20XX Aug 20XX
Calendar month of which Reclaim Received	Jul 20XX	Aug 20XX	Sep 20XX	Oct 20XX	Nov 20XX	Dec 20XX
Must Allow reclaim in Car Hire report / allow month	Jun 20XX Jul 20XX Aug 20XX Sep 20XX	Jul 20XX Aug 20XX Sep 20XX Oct 20XX	Aug 20XX Sep 20XX Oct 20XX Nov 20XX	Sep 20XX Oct 20XX Nov 20XX Dec 20XX	Oct 20XX Nov 20XX Dec 20XX Jan 20XX + 1	Nov 20XX Dec 20XX Jan 20XX + 1 Feb 20XX + 1

Appendix P: Car Hire Rule 14 – Timeline Guide

Table 1 — Car Hire Rule 14 Time Line Guide – Reclaim Deductions						
Service Month/Earned Month	Jan 20XX	Feb 20XX	Mar 20XX	Apr 20XX	May 20XX	Jun 20XX
Permissible Car Hire report/Allowed month for deduction	Jan 20XX Feb 20XX Mar 20XX Apr 20XX	Feb 20XX Mar 20XX Apr 20XX May 20XX	Mar 20XX Apr 20XX May 20XX Jun 20XX	Apr 20XX May 20XX Jun 20XX Jul 20XX	May 20XX Jun 20XX Jul 20XX Aug 20XX	Jun 20XX Jul 20XX Aug 20XX Sep 20XX
Service Month/Earned Month	Jul 20XX	Aug 20XX	Sep 20XX	Oct 20XX	Nov 20XX	Dec 20XX
Permissible Car Hire report / Allowed month for deduction	Jul 20XX Aug 20XX Sep 20XX Oct 20XX	Aug 20XX Sep 20XX Oct 20XX Nov 20XX	Sep 20XX Oct 20XX Nov 20XX Dec 20XX	Oct 20XX Nov 20XX Dec 20XX Jan 20XX + 1	Nov 20XX Dec 20XX Jan 20XX + 1 Feb 20XX + 1	Dec 20XX Jan 20XX + 1 Feb 20XX + 1 Mar 20XX + 1
Table 2 — Car Hire Rule 14 Time Line Guide – Counter Reclaim Deductions						
Car Hire report / Allow month Containing the Original Deduction	Jan 20XX	Feb 20XX	Mar 20XX	Apr 20XX	May 20XX	Jun 20XX
Permissible Car Hire report / Allow month for counter reclaim deduction	Feb 20XX Mar 20XX Apr 20XX May 20XX	Mar 20XX Apr 20XX May 20XX Jun 20XX	Apr 20XX May 20XX Jun 20XX Jul 20XX	May 20XX Jun 20XX Jul 20XX Aug 20XX	Jun 20XX Jul 20XX Aug 20XX Sep 20XX	Jul 20XX Aug 20XX Sep 20XX Oct 20XX
Car Hire report / Allow month Containing the Original Deduction	Jul 20XX	Aug 20XX	Sep 20XX	Oct 20XX	Nov 20XX	Dec 20XX
Permissible Car Hire report / Allow month for counter reclaim deduction	Aug 20XX Sep 20XX Oct 20XX Nov 20XX	Sep 20XX Oct 20XX Nov 20XX Dec 20XX	Oct 20XX Nov 20XX Dec 20XX Jan 20XX + 1	Nov 20XX Dec 20XX Jan 20XX + 1 Feb 20XX + 1	Dec 20XX Jan 20XX + 1 Feb 20XX + 1 Mar 20XX + 1	Jan 20XX + 1 Feb 20XX + 1 Mar 20XX + 1 Apr 20XX + 1

Appendix Q: (eliminated)

Appendix R: Hourly and Mileage Car Hire Rate Tables

“MILEAGE RATES REVISED SEPTEMBER 1, 1982”

REFERENCE CAR HIRERULE 1A.1.

Published in accordance with Interstate Commerce Commission Decision Ex-Parte No. 334, Car Compensation—Basic Per Diem Charges—Formula Revision in Accordance with the Railroad Revitalization and Regulatory Reform Act of 1976. Decided: May 19, 1980.

Equipment Type	Page
<u>PLAIN BOX—40 FOOT (TYPE 'B' WITH 1ST NUMERIC '1' & '2')</u>	<u>79</u>
<u>PLAIN BOX—50 FOOT and LONGER (TYPE 'B' WITH 1ST NUMERIC '3', '4', '5', '6', '7' & '8')</u>	<u>81</u>
<u>EQUIPPED BOX (ALL TYPE 'A' CARS)</u>	<u>83</u>
<u>PLAIN GONDOLA (ALL TYPE 'G' CARS, AND 'J' WITH 3RD NUMERIC '1', '2', '3', & '4')</u>	<u>85</u>
<u>EQUIPPED GONDOLA (ALL TYPE 'E' CARS)</u>	<u>87</u>
<u>COVERED HOPPERS (ALL TYPE 'C' CARS)</u>	<u>89</u>
<u>OPEN TOP HOPPERS—GENERAL SERVICE (ALL TYPE 'H' CARS)</u>	<u>91</u>
<u>OPEN TOP HOPPERS—SPECIAL SERVICE (ALL TYPE 'K' CARS and TYPE 'J' WITH 3RD NUMERIC '0')</u>	<u>93</u>
<u>REFRIGERATOR—NON-MECHANICAL (TYPE 'R' WITH 2ND NUMERIC '0', '1')</u>	<u>95</u>
<u>REFRIGERATOR—MECHANICAL (TYPE 'R' WITH 2ND NUMERIC '6', '7', & '9')</u>	<u>97</u>
<u>FLAT CARS—TOFC/COFC (ALL TYPE 'P', 'Q', & 'S' CARS)</u>	<u>99</u>
<u>FLAT CARS—GENERAL SERVICE (ALL TYPE 'F' CARS WITH 1ST NUMERIC '1', '2', '3' AND 2ND NUMERIC '0')</u>	<u>101</u>
<u>FLAT CAR—MULTI-LEVEL (ALL TYPE 'V' CARS)</u>	<u>103</u>
<u>FLAT CARS—OTHER (TYPE 'F' WITH 2ND NUMERIC '1', '2', '3', '4', '5', '6', '7', '8', & '9'; ALSO 'O' WITH 1ST NUMERIC '4')</u>	<u>105</u>
<u>ALL OTHER FREIGHT CARS (ALL TYPE 'L' AND 'T' CARS; AND TYPE 'F' WITH 2ND NUMERIC '7')</u>	<u>107</u>

PLAIN BOX—40 FOOT (TYPE 'B' WITH 1ST NUMERIC '1' & '2')

CAR VALUE	MILEAGE 00-24 YEARS	MILEAGE OVER 24 YEARS	HOURLY 01 YEARS	HOURLY 02 YEARS	HOURLY 03 YEARS	HOURLY 04 YEARS	HOURLY 05 YEARS	HOURLY 06 YEARS	HOURLY 07 YEARS	HOURLY 08 YEARS	HOURLY 09 YEARS	HOURLY 10 YEARS	HOURLY 11 YEARS	HOURLY 12 YEARS
0-1,000	0.054	0.054	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
1,001-2,000	0.055	0.054	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.12
2,001-3,000	0.056	0.054	0.15	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14
3,001-4,000	0.057	0.054	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15
4,001-5,000	0.058	0.054	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.16
5,001-6,000	0.059	0.054	0.21	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.18
6,001-7,000	0.060	0.054	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.19	0.19
7,001-8,000	0.061	0.054	0.25	0.25	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.21	0.21	0.20
8,001-9,000	0.062	0.054	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.22	0.22
9,001-10,000	0.062	0.054	0.29	0.29	0.28	0.28	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23
10,001-11,000	0.063	0.054	0.31	0.31	0.30	0.29	0.29	0.28	0.28	0.27	0.26	0.26	0.25	0.25
11,001-12,000	0.064	0.054	0.33	0.32	0.32	0.31	0.30	0.30	0.29	0.28	0.28	0.27	0.27	0.26
12,001-13,000	0.065	0.054	0.35	0.34	0.34	0.33	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.27
13,001-14,000	0.066	0.054	0.37	0.36	0.36	0.35	0.34	0.33	0.32	0.32	0.31	0.30	0.29	0.29
14,001-15,000	0.067	0.054	0.39	0.38	0.37	0.37	0.36	0.35	0.34	0.33	0.32	0.32	0.31	0.30
15,001-16,000	0.068	0.054	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.31
16,001-17,000	0.069	0.054	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.33
17,001-18,000	0.069	0.054	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34
18,001-19,000	0.070	0.054	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.38	0.37	0.36	0.35
19,001-20,000	0.071	0.054	0.49	0.48	0.47	0.46	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37
20,001-21,000	0.072	0.054	0.51	0.50	0.49	0.47	0.46	0.45	0.44	0.43	0.42	0.40	0.39	0.38
21,001-22,000	0.073	0.054	0.53	0.52	0.50	0.49	0.48	0.47	0.46	0.44	0.43	0.42	0.41	0.39
22,001-23,000	0.074	0.054	0.55	0.54	0.52	0.51	0.50	0.48	0.47	0.46	0.45	0.43	0.42	0.41
23,001-24,000	0.075	0.054	0.57	0.55	0.54	0.53	0.51	0.50	0.49	0.47	0.46	0.45	0.43	0.42
24,001-25,000	0.076	0.054	0.59	0.57	0.56	0.55	0.53	0.52	0.50	0.49	0.48	0.46	0.45	0.43
25,001-26,000	0.077	0.054	0.61	0.59	0.58	0.56	0.55	0.54	0.52	0.51	0.49	0.48	0.46	0.45
26,001-27,000	0.077	0.054	0.63	0.61	0.60	0.58	0.57	0.55	0.54	0.52	0.51	0.49	0.48	0.46
27,001-28,000	0.078	0.054	0.65	0.63	0.62	0.60	0.58	0.57	0.55	0.54	0.52	0.51	0.49	0.47
28,001-29,000	0.079	0.054	0.67	0.65	0.63	0.62	0.60	0.59	0.57	0.55	0.54	0.52	0.50	0.49
29,001-30,000	0.080	0.054	0.69	0.67	0.65	0.64	0.62	0.60	0.59	0.57	0.55	0.54	0.52	0.50
30,001-31,000	0.081	0.054	0.71	0.69	0.67	0.65	0.64	0.62	0.60	0.59	0.57	0.55	0.53	0.52
31,001-32,000	0.082	0.054	0.73	0.71	0.69	0.67	0.65	0.64	0.62	0.60	0.58	0.56	0.55	0.53
32,001-33,000	0.083	0.054	0.75	0.73	0.71	0.69	0.67	0.65	0.64	0.62	0.60	0.58	0.56	0.54
33,001-34,000	0.084	0.054	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.58	0.56
34,001-35,000	0.084	0.054	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57
35,001-36,000	0.085	0.054	0.81	0.79	0.77	0.75	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58
36,001-37,000	0.086	0.054	0.83	0.80	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60
37,001-38,000	0.087	0.054	0.85	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.67	0.65	0.63	0.61
38,001-39,000	0.088	0.054	0.87	0.84	0.82	0.80	0.78	0.76	0.73	0.71	0.69	0.67	0.65	0.62
39,001-40,000	0.089	0.054	0.89	0.86	0.84	0.82	0.79	0.77	0.75	0.73	0.70	0.68	0.66	0.64
40,001-41,000	0.090	0.054	0.90	0.88	0.86	0.84	0.81	0.79	0.77	0.74	0.72	0.70	0.67	0.65
41,001-42,000	0.091	0.054	0.92	0.90	0.88	0.85	0.83	0.81	0.78	0.76	0.74	0.71	0.69	0.66
42,001-43,000	0.091	0.054	0.94	0.92	0.90	0.87	0.85	0.82	0.80	0.77	0.75	0.73	0.70	0.68
43,001-44,000	0.092	0.054	0.96	0.94	0.91	0.89	0.86	0.84	0.82	0.79	0.77	0.74	0.72	0.69
44,001-45,000	0.093	0.054	0.98	0.96	0.93	0.91	0.88	0.86	0.83	0.81	0.78	0.76	0.73	0.70
45,001-46,000	0.094	0.054	1.00	0.98	0.95	0.93	0.90	0.87	0.85	0.82	0.80	0.77	0.74	0.72
46,001-47,000	0.095	0.054	1.02	1.00	0.97	0.94	0.92	0.89	0.86	0.84	0.81	0.78	0.76	0.73
47,001-48,000	0.096	0.054	1.04	1.02	0.99	0.96	0.93	0.91	0.88	0.85	0.83	0.80	0.77	0.75
48,001-49,000	0.097	0.054	1.06	1.04	1.01	0.98	0.95	0.92	0.90	0.87	0.84	0.81	0.79	0.76
49,001-50,000	0.098	0.054	1.08	1.05	1.03	1.00	0.97	0.94	0.91	0.89	0.86	0.83	0.80	0.77
50,001-51,000	0.099	0.054	1.10	1.07	1.05	1.02	0.99	0.96	0.93	0.90	0.87	0.84	0.81	0.79
51,001-52,000	0.099	0.054	1.12	1.09	1.06	1.03	1.00	0.98	0.95	0.92	0.89	0.86	0.83	0.80
52,001-53,000	0.100	0.054	1.14	1.11	1.08	1.05	1.02	0.99	0.96	0.93	0.90	0.87	0.84	0.81
53,001-54,000	0.101	0.054	1.16	1.13	1.10	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.86	0.83
54,001-55,000	0.102	0.054	1.18	1.15	1.12	1.09	1.06	1.03	1.00	0.96	0.93	0.90	0.87	0.84
55,001-56,000	0.103	0.054	1.20	1.17	1.14	1.11	1.08	1.04	1.01	0.98	0.95	0.92	0.89	0.85
56,001-57,000	0.104	0.054	1.22	1.19	1.16	1.12	1.09	1.06	1.03	1.00	0.96	0.93	0.90	0.87
57,001-58,000	0.105	0.054	1.24	1.21	1.18	1.14	1.11	1.08	1.04	1.01	0.98	0.95	0.91	0.88
58,001-59,000	0.106	0.054	1.26	1.23	1.19	1.16	1.13	1.09	1.06	1.03	0.99	0.96	0.93	0.89
59,001-60,000	0.106	0.054	1.28	1.25	1.21	1.18	1.15	1.11	1.08	1.04	1.01	0.98	0.94	0.91
60,001-61,000	0.107	0.054	1.30	1.27	1.23	1.20	1.16	1.13	1.09	1.06	1.02	0.99	0.96	0.92
61,001-62,000	0.108	0.054	1.32	1.29	1.25	1.22	1.18	1.14	1.11	1.07	1.04	1.00	0.97	0.93
62,001-63,000	0.109	0.054	1.34	1.30	1.27	1.23	1.20	1.16	1.13	1.09	1.05	1.02	0.98	0.95
63,001-64,000	0.110	0.054	1.36	1.32	1.29	1.25	1.22	1.18	1.14	1.11	1.07	1.03	1.00	0.96
64,001-65,000	0.111	0.054	1.38	1.34	1.31	1.27	1.23	1.20	1.16	1.12	1.09	1.05	1.01	0.98
65,001-66,000	0.112	0.054	1.40	1.36	1.32	1.29	1.25	1.21	1.18	1.14	1.10	1.06	1.03	0.99
66,001-67,000	0.113	0.054	1.42	1.38	1.34	1.31	1.27	1.23	1.19	1.15	1.12	1.08	1.04	1.00
67,001-68,000	0.113	0.054	1.44	1.40	1.36	1.32	1.29	1.25	1.21	1.17	1.13	1.09	1.05	1.02
68,001-69,000	0.114	0.054	1.46	1.42	1.38	1.34	1.30	1.26	1.22	1.19	1.15	1.11	1.07	1.03
69,001-70,000	0.115	0.054	1.48	1.44	1.40	1.36	1.32	1.28	1.24	1.20	1.16	1.12	1.08	1.04
70,001-71,000	0.116	0.054	1.50	1.46	1.42	1.38	1.34	1.30	1.26	1.22	1.18	1.14	1.10	1.06
71,001-72,000	0.117	0.054	1.52	1.48	1.44	1.40	1.36	1.31	1.27	1.23	1.19	1.15	1.11	1.07
72,001-73,000	0.118	0.054	1.54	1.50	1.46	1.41	1.37	1.33	1.29	1.25	1.21	1.17	1.12	1.08
73,001-74,000	0.119	0.054	1.56	1.52	1.47	1.43	1.39	1.35	1.31	1.26	1.22	1.18	1.14	1.10
74,001-75,000	0.120	0.054	1.58	1.54	1.49	1.45	1.41	1.37	1.32	1.28	1.24	1.20	1.15	1.11
75,001-76,000	0.121	0.054	1.60	1.55	1.51	1.47	1.43	1.38	1.34	1.30	1.25	1.21	1.17	1.12
76,001-77,000	0.121	0.054	1.62	1.57	1.53	1.49	1.44	1.40	1.36	1.31	1.27	1.22	1.18	1.14
77,001-78,000	0.122	0.054	1.64	1.59	1.55	1.50	1.46	1.42	1.37	1.33	1.28	1.24	1.19	1.15
78,001-79,000	0.123	0.054	1.66	1.61	1.57	1.52	1.48	1.43	1.39	1.34	1.30	1.25	1.21	1.16
79,001-80,000	0.124	0.054	1.68	1.63	1.59	1.54	1.50	1.45	1.40	1.36	1			

PLAIN BOX—40 FOOT (TYPE 'B' WITH 1ST NUMERIC '1' & '2')															
CAR VALUE	MILEAGE 00-24 YEARS	MILEAGE OVER 24 YEARS	HOURLY 13 YEARS	HOURLY 14 YEARS	HOURLY 15 YEARS	HOURLY 16 YEARS	HOURLY 17 YEARS	HOURLY 18 YEARS	HOURLY 19 YEARS	HOURLY 20 YEARS	HOURLY 21 YEARS	HOURLY 22 YEARS	HOURLY 23 YEARS	HOURLY 24 YEARS	HOURLY OVER 24 YEARS
0-1,000	0.054	0.054	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
1,001-2,000	0.055	0.054	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
2,001-3,000	0.056	0.054	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.11
3,001-4,000	0.057	0.054	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.12
4,001-5,000	0.058	0.054	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.13	0.12
5,001-6,000	0.059	0.054	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.12
6,001-7,000	0.060	0.054	0.19	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.15	0.15	0.15	0.13
7,001-8,000	0.061	0.054	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.15	0.13
8,001-9,000	0.062	0.054	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.14
9,001-10,000	0.062	0.054	0.23	0.22	0.22	0.22	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.14
10,001-11,000	0.063	0.054	0.24	0.23	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.19	0.18	0.17	0.14
11,001-12,000	0.064	0.054	0.25	0.25	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.19	0.19	0.18	0.15
12,001-13,000	0.065	0.054	0.27	0.26	0.25	0.24	0.24	0.23	0.22	0.22	0.21	0.20	0.19	0.19	0.15
13,001-14,000	0.066	0.054	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.19	0.16
14,001-15,000	0.067	0.054	0.29	0.28	0.27	0.27	0.26	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.16
15,001-16,000	0.068	0.054	0.30	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.22	0.21	0.16
16,001-17,000	0.069	0.054	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.17
17,001-18,000	0.069	0.054	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.17
18,001-19,000	0.070	0.054	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.17
19,001-20,000	0.071	0.054	0.36	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.24	0.23	0.18
20,001-21,000	0.072	0.054	0.37	0.36	0.35	0.33	0.32	0.31	0.30	0.29	0.28	0.26	0.25	0.24	0.18
21,001-22,000	0.073	0.054	0.38	0.37	0.36	0.34	0.33	0.32	0.31	0.30	0.28	0.27	0.26	0.25	0.19
22,001-23,000	0.074	0.054	0.39	0.38	0.37	0.36	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.25	0.19
23,001-24,000	0.075	0.054	0.41	0.39	0.38	0.37	0.35	0.34	0.33	0.31	0.30	0.29	0.27	0.26	0.19
24,001-25,000	0.076	0.054	0.42	0.41	0.39	0.38	0.36	0.35	0.34	0.32	0.31	0.29	0.28	0.27	0.20
25,001-26,000	0.077	0.054	0.43	0.42	0.40	0.39	0.38	0.36	0.35	0.33	0.32	0.30	0.29	0.27	0.20
26,001-27,000	0.077	0.054	0.45	0.43	0.42	0.40	0.39	0.37	0.36	0.34	0.33	0.31	0.30	0.28	0.21
27,001-28,000	0.078	0.054	0.46	0.44	0.43	0.41	0.40	0.38	0.37	0.35	0.33	0.32	0.30	0.29	0.21
28,001-29,000	0.079	0.054	0.47	0.46	0.44	0.42	0.41	0.39	0.37	0.36	0.34	0.33	0.31	0.29	0.21
29,001-30,000	0.080	0.054	0.49	0.47	0.45	0.43	0.42	0.40	0.38	0.37	0.35	0.33	0.32	0.30	0.22
30,001-31,000	0.081	0.054	0.50	0.48	0.46	0.45	0.43	0.41	0.39	0.38	0.36	0.34	0.32	0.31	0.22
31,001-32,000	0.082	0.054	0.51	0.49	0.48	0.46	0.44	0.42	0.40	0.39	0.37	0.35	0.33	0.31	0.22
32,001-33,000	0.083	0.054	0.52	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.38	0.36	0.34	0.32	0.23
33,001-34,000	0.084	0.054	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.35	0.33	0.23
34,001-35,000	0.084	0.054	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.24
35,001-36,000	0.085	0.054	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.24
36,001-37,000	0.086	0.054	0.58	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.24
37,001-38,000	0.087	0.054	0.59	0.57	0.55	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.37	0.35	0.25
38,001-39,000	0.088	0.054	0.60	0.58	0.56	0.54	0.51	0.49	0.47	0.45	0.43	0.40	0.38	0.36	0.25
39,001-40,000	0.089	0.054	0.61	0.59	0.57	0.55	0.52	0.50	0.48	0.46	0.43	0.41	0.39	0.37	0.26
40,001-41,000	0.090	0.054	0.63	0.60	0.58	0.56	0.54	0.51	0.49	0.47	0.44	0.42	0.40	0.37	0.26
41,001-42,000	0.091	0.054	0.64	0.62	0.59	0.57	0.55	0.52	0.50	0.47	0.45	0.43	0.40	0.38	0.26
42,001-43,000	0.091	0.054	0.65	0.63	0.60	0.58	0.56	0.53	0.51	0.48	0.46	0.44	0.41	0.39	0.27
43,001-44,000	0.092	0.054	0.67	0.64	0.62	0.59	0.57	0.54	0.52	0.49	0.47	0.44	0.42	0.39	0.27
44,001-45,000	0.093	0.054	0.68	0.65	0.63	0.60	0.58	0.55	0.53	0.50	0.48	0.45	0.43	0.40	0.28
45,001-46,000	0.094	0.054	0.69	0.67	0.64	0.61	0.59	0.56	0.54	0.51	0.48	0.46	0.43	0.41	0.28
46,001-47,000	0.095	0.054	0.71	0.68	0.65	0.63	0.60	0.57	0.55	0.52	0.49	0.47	0.44	0.41	0.28
47,001-48,000	0.096	0.054	0.72	0.69	0.66	0.64	0.61	0.58	0.56	0.53	0.50	0.47	0.45	0.42	0.29
48,001-49,000	0.097	0.054	0.73	0.70	0.68	0.65	0.62	0.59	0.57	0.54	0.51	0.48	0.45	0.43	0.29
49,001-50,000	0.098	0.054	0.74	0.72	0.69	0.66	0.63	0.60	0.57	0.55	0.52	0.49	0.46	0.43	0.29
50,001-51,000	0.099	0.054	0.76	0.73	0.70	0.67	0.64	0.61	0.58	0.56	0.53	0.50	0.47	0.44	0.30
51,001-52,000	0.099	0.054	0.77	0.74	0.71	0.68	0.65	0.62	0.59	0.56	0.53	0.51	0.48	0.45	0.30
52,001-53,000	0.100	0.054	0.78	0.75	0.72	0.69	0.66	0.63	0.60	0.57	0.54	0.51	0.48	0.45	0.31
53,001-54,000	0.101	0.054	0.80	0.77	0.73	0.70	0.67	0.64	0.61	0.58	0.55	0.52	0.49	0.46	0.31
54,001-55,000	0.102	0.054	0.81	0.78	0.75	0.72	0.68	0.65	0.62	0.59	0.56	0.53	0.50	0.47	0.31
55,001-56,000	0.103	0.054	0.82	0.79	0.76	0.73	0.70	0.66	0.63	0.60	0.57	0.54	0.51	0.47	0.32
56,001-57,000	0.104	0.054	0.83	0.80	0.77	0.74	0.71	0.67	0.64	0.61	0.58	0.54	0.51	0.48	0.32
57,001-58,000	0.105	0.054	0.85	0.81	0.78	0.75	0.72	0.68	0.65	0.62	0.59	0.55	0.52	0.49	0.33
58,001-59,000	0.106	0.054	0.86	0.83	0.79	0.76	0.73	0.69	0.66	0.63	0.59	0.56	0.53	0.49	0.33
59,001-60,000	0.106	0.054	0.87	0.84	0.81	0.77	0.74	0.70	0.67	0.64	0.60	0.57	0.53	0.50	0.33
60,001-61,000	0.107	0.054	0.89	0.85	0.82	0.78	0.75	0.71	0.68	0.64	0.61	0.58	0.54	0.51	0.34
61,001-62,000	0.108	0.054	0.90	0.86	0.83	0.79	0.76	0.72	0.69	0.65	0.62	0.58	0.55	0.51	0.34
62,001-63,000	0.109	0.054	0.91	0.88	0.84	0.81	0.77	0.73	0.70	0.66	0.63	0.59	0.56	0.52	0.34
63,001-64,000	0.110	0.054	0.93	0.89	0.85	0.82	0.78	0.74	0.71	0.67	0.64	0.60	0.56	0.53	0.35
64,001-65,000	0.111	0.054	0.94	0.90	0.86	0.83	0.79	0.75	0.72	0.68	0.64	0.61	0.57	0.53	0.35
65,001-66,000	0.112	0.054	0.95	0.91	0.88	0.84	0.80	0.76	0.73	0.69	0.65	0.61	0.58	0.54	0.36
66,001-67,000	0.113	0.054	0.96	0.93	0.89	0.85	0.81	0.77	0.74	0.70	0.66	0.62	0.58	0.55	0.36
67,001-68,000	0.113	0.054	0.98	0.94	0.90	0.86	0.82	0.78	0.75	0.71	0.67	0.63	0.59	0.55	0.36
68,001-69,000	0.114	0.054	0.99	0.95	0.91	0.87	0.83	0.79	0.76	0.72	0.68	0.64	0.60	0.56	0.37
69,001-70,000	0.115	0.054	1.00	0.96	0.92	0.88	0.84	0.80	0.77	0.73	0.69	0.65	0.61	0.57	0.37
70,001-71,000	0.116	0.054	1.02	0.98	0.94	0.90	0.86	0.81	0.77	0.73	0.69	0.65	0.61	0.57	0.38
71,001-72,000	0.117	0.054	1.03	0.99	0.95	0.91	0.87	0.82	0.78	0.74	0.70	0.66	0.62	0.58	0.38
72,001-73,000	0.118	0.054	1.04	1.00	0.96	0.92	0.88	0.84	0.79	0.75	0.71	0.67	0.63	0.59	0.38
73,001-74,000	0.119	0.054	1.05	1.01	0.97	0.93	0.89	0.85	0.80	0.76	0.72	0.68	0.64	0.59	0.39
74,001-75,000	0.120	0.054	1.07	1.03	0.98	0.94	0.90	0.86	0.81	0.77	0.73	0.69	0.64	0.60	0.39
75,001-76,000	0.121	0.054	1.0												

PLAIN BOX—50 FOOT and LONGER (TYPE 'B' WITH 1ST NUMERIC '3', '4', '5', '6', '7' & '8')

CAR VALUE	MILEAGE 00-25 YEARS	MILEAGE OVER 25 YEARS	HOURLY 01 YEARS	HOURLY 02 YEARS	HOURLY 03 YEARS	HOURLY 04 YEARS	HOURLY 05 YEARS	HOURLY 06 YEARS	HOURLY 07 YEARS	HOURLY 08 YEARS	HOURLY 09 YEARS	HOURLY 10 YEARS	HOURLY 11 YEARS	HOURLY 12 YEARS	HOURLY 13 YEARS
0-1,000	0.043	0.043	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13
1,001-2,000	0.044	0.043	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
2,001-3,000	0.044	0.043	0.18	0.18	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16
3,001-4,000	0.045	0.043	0.20	0.19	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.17	0.17
4,001-5,000	0.045	0.043	0.22	0.21	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19
5,001-6,000	0.046	0.043	0.24	0.23	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.21	0.21	0.20	0.20
6,001-7,000	0.047	0.043	0.26	0.25	0.25	0.25	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.22	0.21
7,001-8,000	0.047	0.043	0.28	0.27	0.27	0.26	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.23
8,001-9,000	0.048	0.043	0.30	0.29	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24
9,001-10,000	0.048	0.043	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25
10,001-11,000	0.049	0.043	0.34	0.33	0.32	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.28	0.27	0.26
11,001-12,000	0.049	0.043	0.36	0.35	0.34	0.34	0.33	0.32	0.32	0.31	0.30	0.30	0.29	0.28	0.28
12,001-13,000	0.050	0.043	0.38	0.37	0.36	0.36	0.35	0.34	0.33	0.33	0.32	0.31	0.30	0.30	0.29
13,001-14,000	0.051	0.043	0.40	0.39	0.38	0.37	0.37	0.36	0.35	0.34	0.33	0.33	0.32	0.31	0.30
14,001-15,000	0.051	0.043	0.42	0.41	0.40	0.39	0.38	0.38	0.37	0.36	0.35	0.34	0.33	0.33	0.32
15,001-16,000	0.052	0.043	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.37	0.36	0.35	0.34	0.33
16,001-17,000	0.052	0.043	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34
17,001-18,000	0.053	0.043	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36
18,001-19,000	0.053	0.043	0.50	0.49	0.48	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37
19,001-20,000	0.054	0.043	0.52	0.51	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.40	0.39	0.38
20,001-21,000	0.055	0.043	0.54	0.52	0.51	0.50	0.49	0.48	0.47	0.45	0.44	0.43	0.42	0.41	0.40
21,001-22,000	0.055	0.043	0.56	0.54	0.53	0.52	0.51	0.49	0.48	0.47	0.46	0.45	0.43	0.42	0.41
22,001-23,000	0.056	0.043	0.58	0.56	0.55	0.54	0.52	0.51	0.50	0.49	0.47	0.46	0.45	0.43	0.42
23,001-24,000	0.056	0.043	0.60	0.58	0.57	0.56	0.54	0.53	0.52	0.50	0.49	0.47	0.46	0.45	0.43
24,001-25,000	0.057	0.043	0.62	0.60	0.59	0.57	0.56	0.55	0.53	0.52	0.50	0.49	0.48	0.46	0.45
25,001-26,000	0.057	0.043	0.64	0.62	0.61	0.59	0.58	0.56	0.55	0.53	0.52	0.50	0.49	0.48	0.46
26,001-27,000	0.058	0.043	0.66	0.64	0.63	0.61	0.60	0.58	0.57	0.55	0.53	0.52	0.50	0.49	0.47
27,001-28,000	0.059	0.043	0.68	0.66	0.64	0.63	0.61	0.60	0.58	0.57	0.55	0.53	0.52	0.50	0.49
28,001-29,000	0.059	0.043	0.70	0.68	0.66	0.65	0.63	0.61	0.60	0.58	0.57	0.55	0.53	0.52	0.50
29,001-30,000	0.060	0.043	0.72	0.70	0.68	0.67	0.65	0.63	0.61	0.60	0.58	0.56	0.55	0.53	0.51
30,001-31,000	0.060	0.043	0.74	0.72	0.70	0.68	0.67	0.65	0.63	0.61	0.60	0.58	0.56	0.54	0.53
31,001-32,000	0.061	0.043	0.76	0.74	0.72	0.70	0.68	0.67	0.65	0.63	0.61	0.59	0.58	0.56	0.54
32,001-33,000	0.061	0.043	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.65	0.63	0.61	0.59	0.57	0.55
33,001-34,000	0.062	0.043	0.80	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58	0.57
34,001-35,000	0.063	0.043	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58
35,001-36,000	0.063	0.043	0.84	0.82	0.80	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.59
36,001-37,000	0.064	0.043	0.86	0.84	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.60
37,001-38,000	0.064	0.043	0.88	0.85	0.83	0.81	0.79	0.77	0.75	0.73	0.70	0.68	0.66	0.64	0.62
38,001-39,000	0.065	0.043	0.90	0.87	0.85	0.83	0.81	0.79	0.76	0.74	0.72	0.70	0.67	0.65	0.63
39,001-40,000	0.065	0.043	0.92	0.89	0.87	0.85	0.83	0.80	0.78	0.76	0.73	0.71	0.69	0.67	0.64
40,001-41,000	0.066	0.043	0.94	0.91	0.89	0.87	0.84	0.82	0.80	0.77	0.75	0.73	0.70	0.68	0.66
41,001-42,000	0.067	0.043	0.96	0.93	0.91	0.88	0.86	0.84	0.81	0.79	0.77	0.74	0.72	0.69	0.67
42,001-43,000	0.067	0.043	0.98	0.95	0.93	0.90	0.88	0.85	0.83	0.81	0.78	0.76	0.73	0.71	0.68
43,001-44,000	0.068	0.043	1.00	0.97	0.95	0.92	0.90	0.87	0.85	0.82	0.80	0.77	0.75	0.72	0.70
44,001-45,000	0.068	0.043	1.02	0.99	0.96	0.94	0.91	0.89	0.86	0.84	0.81	0.79	0.76	0.73	0.71
45,001-46,000	0.069	0.043	1.04	1.01	0.98	0.96	0.93	0.91	0.88	0.85	0.83	0.80	0.77	0.75	0.72
46,001-47,000	0.069	0.043	1.06	1.03	1.00	0.98	0.95	0.92	0.90	0.87	0.84	0.82	0.79	0.76	0.74
47,001-48,000	0.070	0.043	1.08	1.05	1.02	0.99	0.97	0.94	0.91	0.88	0.86	0.83	0.80	0.78	0.75
48,001-49,000	0.071	0.043	1.10	1.07	1.04	1.01	0.98	0.96	0.93	0.90	0.87	0.85	0.82	0.79	0.76
49,001-50,000	0.071	0.043	1.12	1.09	1.06	1.03	1.00	0.97	0.95	0.92	0.89	0.86	0.83	0.80	0.77
50,001-51,000	0.072	0.043	1.14	1.11	1.08	1.05	1.02	0.99	0.96	0.93	0.90	0.87	0.85	0.82	0.79
51,001-52,000	0.072	0.043	1.16	1.13	1.10	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.86	0.83	0.80
52,001-53,000	0.073	0.043	1.18	1.15	1.12	1.09	1.05	1.02	0.99	0.96	0.93	0.90	0.87	0.84	0.81
53,001-54,000	0.073	0.043	1.20	1.16	1.13	1.10	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.86	0.83
54,001-55,000	0.074	0.043	1.22	1.18	1.15	1.12	1.09	1.06	1.03	1.00	0.97	0.93	0.90	0.87	0.84
55,001-56,000	0.075	0.043	1.24	1.20	1.17	1.14	1.11	1.08	1.04	1.01	0.98	0.95	0.92	0.88	0.85
56,001-57,000	0.075	0.043	1.26	1.22	1.19	1.16	1.13	1.09	1.06	1.03	1.00	0.96	0.93	0.90	0.87
57,001-58,000	0.076	0.043	1.28	1.24	1.21	1.18	1.14	1.11	1.08	1.04	1.01	0.98	0.95	0.91	0.88
58,001-59,000	0.076	0.043	1.30	1.26	1.23	1.19	1.16	1.13	1.09	1.06	1.03	0.99	0.96	0.93	0.89
59,001-60,000	0.077	0.043	1.32	1.28	1.25	1.21	1.18	1.14	1.11	1.08	1.04	1.01	0.97	0.94	0.91
60,001-61,000	0.077	0.043	1.34	1.30	1.27	1.23	1.20	1.16	1.13	1.09	1.06	1.02	0.99	0.95	0.92
61,001-62,000	0.078	0.043	1.36	1.32	1.28	1.25	1.21	1.18	1.14	1.11	1.07	1.04	1.00	0.97	0.93
62,001-63,000	0.079	0.043	1.38	1.34	1.30	1.27	1.23	1.20	1.16	1.12	1.09	1.05	1.02	0.98	0.94
63,001-64,000	0.079	0.043	1.40	1.36	1.32	1.29	1.25	1.21	1.18	1.14	1.10	1.07	1.03	0.99	0.96
64,001-65,000	0.080	0.043	1.42	1.38	1.34	1.30	1.27	1.23	1.19	1.16	1.12	1.08	1.04	1.01	0.97
65,001-66,000	0.080	0.043	1.44	1.40	1.36	1.32	1.28	1.25	1.21	1.17	1.13	1.10	1.06	1.02	0.98
66,001-67,000	0.081	0.043	1.46	1.42	1.38	1.34	1.30	1.26	1.23	1.19	1.15	1.11	1.07	1.04	1.00
67,001-68,000	0.081	0.043	1.48	1.44	1.40	1.36	1.32	1.28	1.24	1.20	1.17	1.13	1.09	1.05	1.01
68,001-69,000	0.082	0.043	1.50	1.46	1.42	1.38	1.34	1.30	1.26	1.22	1.18	1.14	1.10	1.06	1.02
69,001-70,000	0.083	0.043	1.52	1.48	1.44	1.40	1.36	1.32	1.28	1.24	1.20	1.16	1.12	1.08	1.04
70,001-71,000	0.083	0.043	1.53	1.49	1.45	1.41	1.37	1.33	1.29	1.25	1.21	1.17	1.13	1.09	1.05
71,001-72,000	0.084	0.043	1.55	1.51	1.47	1.43	1.39	1.35	1.31	1.27	1.23	1.19	1.14	1.10	1.06
72,001-73,000	0.084	0.043	1.57	1.53	1.49	1.45	1.41	1.37	1.33	1.28	1.24	1.20	1.16	1.12	1.08
73,001-74,000	0.085	0.043	1.59	1.55	1.51	1.47	1.43	1.38	1.34	1.30	1.26	1.22	1.17	1.13	1.09
74,001-75,000	0.085	0.043	1.61	1.57	1.53	1.49	1.44	1.40	1.36	1.32	1.27	1.23	1.19	1.14	1.10
75,001-7															

PLAIN BOX—50 FOOT and LONGER (TYPE 'B' WITH 1ST NUMERIC '3', '4', '5', '6', '7' & '8')

CAR VALUE	MILEAGE 00-25 YEARS	MILEAGE OVER 25 YEARS	HOURLY 14 YEARS	HOURLY 15 YEARS	HOURLY 16 YEARS	HOURLY 17 YEARS	HOURLY 18 YEARS	HOURLY 19 YEARS	HOURLY 20 YEARS	HOURLY 21 YEARS	HOURLY 22 YEARS	HOURLY 23 YEARS	HOURLY 24 YEARS	HOURLY 25 YEARS	HOURLY OVER 25 YEARS
0-1,000	0.043	0.043	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
1,001-2,000	0.044	0.043	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.13
2,001-3,000	0.044	0.043	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14
3,001-4,000	0.045	0.043	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.14
4,001-5,000	0.045	0.043	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.14
5,001-6,000	0.046	0.043	0.20	0.19	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.15
6,001-7,000	0.047	0.043	0.21	0.20	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.17	0.17	0.17	0.15
7,001-8,000	0.047	0.043	0.22	0.22	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.15
8,001-9,000	0.048	0.043	0.23	0.23	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.16
9,001-10,000	0.048	0.043	0.25	0.24	0.24	0.23	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.16
10,001-11,000	0.049	0.043	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.16
11,001-12,000	0.049	0.043	0.27	0.26	0.26	0.25	0.24	0.24	0.23	0.22	0.22	0.21	0.20	0.20	0.17
12,001-13,000	0.050	0.043	0.28	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.21	0.20	0.17
13,001-14,000	0.051	0.043	0.30	0.29	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.23	0.22	0.21	0.17
14,001-15,000	0.051	0.043	0.31	0.30	0.29	0.28	0.28	0.27	0.26	0.25	0.24	0.23	0.23	0.22	0.18
15,001-16,000	0.052	0.043	0.32	0.31	0.30	0.29	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.18
16,001-17,000	0.052	0.043	0.33	0.32	0.31	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.18
17,001-18,000	0.053	0.043	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.19
18,001-19,000	0.053	0.043	0.36	0.35	0.34	0.33	0.32	0.31	0.29	0.28	0.27	0.26	0.25	0.24	0.19
19,001-20,000	0.054	0.043	0.37	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.26	0.25	0.19
20,001-21,000	0.055	0.043	0.38	0.37	0.36	0.35	0.34	0.32	0.31	0.30	0.29	0.28	0.27	0.25	0.2
21,001-22,000	0.055	0.043	0.40	0.38	0.37	0.36	0.35	0.33	0.32	0.31	0.30	0.28	0.27	0.26	0.2
22,001-23,000	0.056	0.043	0.41	0.40	0.38	0.37	0.36	0.34	0.33	0.32	0.31	0.29	0.28	0.27	0.2
23,001-24,000	0.056	0.043	0.42	0.41	0.39	0.38	0.37	0.35	0.34	0.33	0.31	0.30	0.29	0.27	0.21
24,001-25,000	0.057	0.043	0.43	0.42	0.41	0.39	0.38	0.36	0.35	0.34	0.32	0.31	0.29	0.28	0.21
25,001-26,000	0.057	0.043	0.45	0.43	0.42	0.40	0.39	0.37	0.36	0.34	0.33	0.31	0.30	0.29	0.21
26,001-27,000	0.058	0.043	0.46	0.44	0.43	0.41	0.40	0.38	0.37	0.35	0.34	0.32	0.31	0.29	0.22
27,001-28,000	0.059	0.043	0.47	0.46	0.44	0.42	0.41	0.39	0.38	0.36	0.34	0.33	0.31	0.30	0.22
28,001-29,000	0.059	0.043	0.48	0.47	0.45	0.43	0.42	0.40	0.39	0.37	0.35	0.34	0.32	0.30	0.22
29,001-30,000	0.060	0.043	0.50	0.48	0.46	0.45	0.43	0.41	0.39	0.38	0.36	0.34	0.33	0.31	0.23
30,001-31,000	0.060	0.043	0.51	0.49	0.47	0.46	0.44	0.42	0.40	0.39	0.37	0.35	0.33	0.32	0.23
31,001-32,000	0.061	0.043	0.52	0.50	0.48	0.47	0.45	0.43	0.41	0.39	0.38	0.36	0.34	0.32	0.23
32,001-33,000	0.061	0.043	0.53	0.51	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.37	0.35	0.33	0.24
33,001-34,000	0.062	0.043	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.24
34,001-35,000	0.063	0.043	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.24
35,001-36,000	0.063	0.043	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.25
36,001-37,000	0.064	0.043	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.37	0.35	0.25
37,001-38,000	0.064	0.043	0.60	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.42	0.40	0.38	0.36	0.25
38,001-39,000	0.065	0.043	0.61	0.59	0.56	0.54	0.52	0.50	0.48	0.45	0.43	0.41	0.39	0.37	0.26
39,001-40,000	0.065	0.043	0.62	0.60	0.58	0.55	0.53	0.51	0.49	0.46	0.44	0.42	0.39	0.37	0.26
40,001-41,000	0.066	0.043	0.63	0.61	0.59	0.56	0.54	0.52	0.49	0.47	0.45	0.42	0.40	0.38	0.26
41,001-42,000	0.067	0.043	0.65	0.62	0.60	0.57	0.55	0.53	0.50	0.48	0.46	0.43	0.41	0.38	0.27
42,001-43,000	0.067	0.043	0.66	0.63	0.61	0.59	0.56	0.54	0.51	0.49	0.46	0.44	0.41	0.39	0.27
43,001-44,000	0.068	0.043	0.67	0.65	0.62	0.60	0.57	0.55	0.52	0.50	0.47	0.45	0.42	0.40	0.27
44,001-45,000	0.068	0.043	0.68	0.66	0.63	0.61	0.58	0.56	0.53	0.50	0.48	0.45	0.43	0.40	0.28
45,001-46,000	0.069	0.043	0.70	0.67	0.64	0.62	0.59	0.57	0.54	0.51	0.49	0.46	0.43	0.41	0.28
46,001-47,000	0.069	0.043	0.71	0.68	0.66	0.63	0.60	0.58	0.55	0.52	0.50	0.47	0.44	0.42	0.28
47,001-48,000	0.070	0.043	0.72	0.69	0.67	0.64	0.61	0.58	0.56	0.53	0.50	0.48	0.45	0.42	0.29
48,001-49,000	0.071	0.043	0.73	0.71	0.68	0.65	0.62	0.59	0.57	0.54	0.51	0.48	0.46	0.43	0.29
49,001-50,000	0.071	0.043	0.75	0.72	0.69	0.66	0.63	0.60	0.58	0.55	0.52	0.49	0.46	0.43	0.29
50,001-51,000	0.072	0.043	0.76	0.73	0.70	0.67	0.64	0.61	0.58	0.56	0.53	0.50	0.47	0.44	0.30
51,001-52,000	0.072	0.043	0.77	0.74	0.71	0.68	0.65	0.62	0.59	0.56	0.53	0.51	0.48	0.45	0.30
52,001-53,000	0.073	0.043	0.78	0.75	0.72	0.69	0.66	0.63	0.60	0.57	0.54	0.51	0.48	0.45	0.30
53,001-54,000	0.073	0.043	0.80	0.77	0.73	0.70	0.67	0.64	0.61	0.58	0.55	0.52	0.49	0.46	0.31
54,001-55,000	0.074	0.043	0.81	0.78	0.75	0.71	0.68	0.65	0.62	0.59	0.56	0.53	0.50	0.46	0.31
55,001-56,000	0.075	0.043	0.82	0.79	0.76	0.73	0.69	0.66	0.63	0.60	0.57	0.53	0.50	0.47	0.31
56,001-57,000	0.075	0.043	0.83	0.80	0.77	0.74	0.70	0.67	0.64	0.61	0.57	0.54	0.51	0.48	0.32
57,001-58,000	0.076	0.043	0.85	0.81	0.78	0.75	0.71	0.68	0.65	0.62	0.58	0.55	0.52	0.48	0.32
58,001-59,000	0.076	0.043	0.86	0.83	0.79	0.76	0.72	0.69	0.66	0.62	0.59	0.56	0.52	0.49	0.32
59,001-60,000	0.077	0.043	0.87	0.84	0.80	0.77	0.73	0.70	0.67	0.63	0.60	0.56	0.53	0.50	0.33
60,001-61,000	0.077	0.043	0.88	0.85	0.81	0.78	0.74	0.71	0.68	0.64	0.61	0.57	0.54	0.50	0.33
61,001-62,000	0.078	0.043	0.90	0.86	0.83	0.79	0.76	0.72	0.68	0.65	0.61	0.58	0.54	0.51	0.33
62,001-63,000	0.079	0.043	0.91	0.87	0.84	0.80	0.77	0.73	0.69	0.66	0.62	0.59	0.55	0.51	0.34
63,001-64,000	0.079	0.043	0.92	0.88	0.85	0.81	0.78	0.74	0.70	0.67	0.63	0.59	0.56	0.52	0.34
64,001-65,000	0.080	0.043	0.93	0.90	0.86	0.82	0.79	0.75	0.71	0.67	0.64	0.60	0.56	0.53	0.34
65,001-66,000	0.080	0.043	0.95	0.91	0.87	0.83	0.80	0.76	0.72	0.68	0.65	0.61	0.57	0.53	0.35
66,001-67,000	0.081	0.043	0.96	0.92	0.88	0.84	0.81	0.77	0.73	0.69	0.65	0.62	0.58	0.54	0.35
67,001-68,000	0.081	0.043	0.97	0.93	0.89	0.86	0.82	0.78	0.74	0.70	0.66	0.62	0.58	0.55	0.35
68,001-69,000	0.082	0.043	0.98	0.94	0.91	0.87	0.83	0.79	0.75	0.71	0.67	0.63	0.59	0.55	0.36
69,001-70,000	0.083	0.043	1.00	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.60	0.56	0.36
70,001-71,000	0.083	0.043	1.01	0.97	0.93	0.89	0.85	0.81	0.77	0.73	0.69	0.64	0.60	0.56	0.36
71,001-72,000	0.084	0.043	1.02	0.98	0.94	0.90	0.86	0.82	0.78	0.73	0.69	0.65	0.61	0.57	0.37
72,001-73,000	0.084	0.043	1.03	0.99	0.95	0.91	0.87	0.83	0.78	0.74	0.70	0.66	0.62	0.58	0.37
73,001-74,000	0.085	0.043	1.05	1.00	0.96	0.92	0.88	0.84	0.79	0.75	0.71	0.67	0.62	0.58	0.37
74,001-75,000	0.085	0.043	1.06	1.02	0.97	0.93	0.89	0.85	0.80	0.76	0.72	0.67	0.63	0.59	0.38
75,001-76															

EQUIPPED BOX (ALL TYPE 'A' CARS)																
CAR VALUE	MILEAGE 00-26 YEARS	MILEAGE OVER 26 YEARS	HOURLY 01 YEARS	HOURLY 02 YEARS	HOURLY 03 YEARS	HOURLY 04 YEARS	HOURLY 05 YEARS	HOURLY 06 YEARS	HOURLY 07 YEARS	HOURLY 08 YEARS	HOURLY 09 YEARS	HOURLY 10 YEARS	HOURLY 11 YEARS	HOURLY 12 YEARS	HOURLY 13 YEARS	HOURLY 14 YEARS
0-1,000	0.049	0.049	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
1,001-2,000	0.050	0.049	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14
2,001-3,000	0.050	0.049	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15
3,001-4,000	0.051	0.049	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.17	0.16
4,001-5,000	0.052	0.049	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18
5,001-6,000	0.052	0.049	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19
6,001-7,000	0.053	0.049	0.25	0.24	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.20	0.20
7,001-8,000	0.054	0.049	0.27	0.26	0.26	0.25	0.25	0.25	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.21
8,001-9,000	0.054	0.049	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.23
9,001-10,000	0.055	0.049	0.31	0.30	0.29	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24
10,001-11,000	0.056	0.049	0.32	0.32	0.31	0.31	0.30	0.30	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25
11,001-12,000	0.056	0.049	0.34	0.34	0.33	0.32	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.27	0.27	0.26
12,001-13,000	0.057	0.049	0.36	0.36	0.35	0.34	0.34	0.33	0.32	0.32	0.31	0.30	0.29	0.29	0.28	0.27
13,001-14,000	0.058	0.049	0.38	0.37	0.37	0.36	0.35	0.35	0.34	0.33	0.32	0.32	0.31	0.30	0.29	0.29
14,001-15,000	0.058	0.049	0.40	0.39	0.39	0.38	0.37	0.36	0.35	0.35	0.34	0.33	0.32	0.31	0.31	0.30
15,001-16,000	0.059	0.049	0.42	0.41	0.40	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.34	0.33	0.32	0.31
16,001-17,000	0.059	0.049	0.44	0.43	0.42	0.41	0.40	0.39	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32
17,001-18,000	0.060	0.049	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.34
18,001-19,000	0.061	0.049	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35
19,001-20,000	0.061	0.049	0.50	0.49	0.48	0.47	0.46	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36
20,001-21,000	0.062	0.049	0.52	0.51	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.39	0.38	0.37
21,001-22,000	0.063	0.049	0.54	0.52	0.51	0.50	0.49	0.48	0.47	0.45	0.44	0.43	0.42	0.41	0.40	0.38
22,001-23,000	0.063	0.049	0.56	0.54	0.53	0.52	0.51	0.49	0.48	0.47	0.46	0.45	0.43	0.42	0.41	0.40
23,001-24,000	0.064	0.049	0.57	0.56	0.55	0.54	0.52	0.51	0.50	0.49	0.47	0.46	0.45	0.43	0.42	0.41
24,001-25,000	0.065	0.049	0.59	0.58	0.57	0.55	0.54	0.53	0.51	0.50	0.49	0.47	0.46	0.45	0.43	0.42
25,001-26,000	0.065	0.049	0.61	0.60	0.59	0.57	0.56	0.54	0.53	0.52	0.50	0.49	0.47	0.46	0.45	0.43
26,001-27,000	0.066	0.049	0.63	0.62	0.60	0.59	0.57	0.56	0.55	0.53	0.52	0.50	0.49	0.47	0.46	0.44
27,001-28,000	0.067	0.049	0.65	0.64	0.62	0.61	0.59	0.58	0.56	0.55	0.53	0.52	0.50	0.49	0.47	0.46
28,001-29,000	0.067	0.049	0.67	0.66	0.64	0.62	0.61	0.59	0.58	0.56	0.55	0.53	0.52	0.50	0.48	0.47
29,001-30,000	0.068	0.049	0.69	0.67	0.66	0.64	0.63	0.61	0.59	0.58	0.56	0.55	0.53	0.51	0.50	0.48
30,001-31,000	0.068	0.049	0.71	0.69	0.68	0.66	0.64	0.63	0.61	0.59	0.58	0.56	0.54	0.53	0.51	0.49
31,001-32,000	0.069	0.049	0.73	0.71	0.69	0.68	0.66	0.64	0.63	0.61	0.59	0.57	0.56	0.54	0.52	0.51
32,001-33,000	0.070	0.049	0.75	0.73	0.71	0.70	0.68	0.66	0.64	0.62	0.61	0.59	0.57	0.55	0.54	0.52
33,001-34,000	0.070	0.049	0.77	0.75	0.73	0.71	0.69	0.68	0.66	0.64	0.62	0.60	0.58	0.57	0.55	0.53
34,001-35,000	0.071	0.049	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.64	0.62	0.60	0.58	0.56	0.54
35,001-36,000	0.072	0.049	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.55
36,001-37,000	0.072	0.049	0.83	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57
37,001-38,000	0.073	0.049	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58
38,001-39,000	0.074	0.049	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.67	0.65	0.63	0.61	0.59
39,001-40,000	0.074	0.049	0.88	0.86	0.84	0.82	0.80	0.78	0.75	0.73	0.71	0.69	0.67	0.65	0.62	0.60
40,001-41,000	0.075	0.049	0.90	0.88	0.86	0.84	0.81	0.79	0.77	0.75	0.73	0.70	0.68	0.66	0.64	0.61
41,001-42,000	0.076	0.049	0.92	0.90	0.88	0.85	0.83	0.81	0.79	0.76	0.74	0.72	0.70	0.67	0.65	0.63
42,001-43,000	0.076	0.049	0.94	0.92	0.89	0.87	0.85	0.83	0.80	0.78	0.76	0.73	0.71	0.69	0.66	0.64
43,001-44,000	0.077	0.049	0.96	0.94	0.91	0.89	0.87	0.84	0.82	0.79	0.77	0.75	0.72	0.70	0.68	0.65
44,001-45,000	0.077	0.049	0.98	0.96	0.93	0.91	0.88	0.86	0.83	0.81	0.79	0.76	0.74	0.71	0.69	0.66
45,001-46,000	0.078	0.049	1.00	0.97	0.95	0.92	0.90	0.87	0.85	0.82	0.80	0.78	0.75	0.73	0.70	0.68
46,001-47,000	0.079	0.049	1.02	0.99	0.97	0.94	0.92	0.89	0.87	0.84	0.81	0.79	0.76	0.74	0.71	0.69
47,001-48,000	0.079	0.049	1.04	1.01	0.99	0.96	0.93	0.91	0.88	0.86	0.83	0.80	0.78	0.75	0.73	0.70
48,001-49,000	0.080	0.049	1.06	1.03	1.00	0.98	0.95	0.92	0.90	0.87	0.84	0.82	0.79	0.77	0.74	0.71
49,001-50,000	0.081	0.049	1.08	1.05	1.02	0.99	0.97	0.94	0.91	0.89	0.86	0.83	0.81	0.78	0.75	0.72
50,001-51,000	0.081	0.049	1.10	1.07	1.04	1.01	0.98	0.96	0.93	0.90	0.87	0.85	0.82	0.79	0.76	0.74
51,001-52,000	0.082	0.049	1.11	1.09	1.06	1.03	1.00	0.97	0.95	0.92	0.89	0.86	0.83	0.81	0.78	0.75
52,001-53,000	0.083	0.049	1.13	1.11	1.08	1.05	1.02	0.99	0.96	0.93	0.90	0.88	0.85	0.82	0.79	0.76
53,001-54,000	0.083	0.049	1.15	1.12	1.09	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.86	0.83	0.80	0.77
54,001-55,000	0.084	0.049	1.17	1.14	1.11	1.08	1.05	1.02	0.99	0.96	0.93	0.90	0.87	0.84	0.82	0.79
55,001-56,000	0.085	0.049	1.19	1.16	1.13	1.10	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.86	0.83	0.80
56,001-57,000	0.085	0.049	1.21	1.18	1.15	1.12	1.09	1.06	1.03	0.99	0.96	0.93	0.90	0.87	0.84	0.81
57,001-58,000	0.086	0.049	1.23	1.20	1.17	1.14	1.10	1.07	1.04	1.01	0.98	0.95	0.92	0.88	0.85	0.82
58,001-59,000	0.087	0.049	1.25	1.22	1.19	1.15	1.12	1.09	1.06	1.03	0.99	0.96	0.93	0.90	0.87	0.83
59,001-60,000	0.087	0.049	1.27	1.24	1.20	1.17	1.14	1.11	1.07	1.04	1.01	0.98	0.94	0.91	0.88	0.85
60,001-61,000	0.088	0.049	1.29	1.25	1.22	1.19	1.16	1.12	1.09	1.06	1.02	0.99	0.96	0.92	0.89	0.86
61,001-62,000	0.088	0.049	1.31	1.27	1.24	1.21	1.17	1.14	1.11	1.07	1.04	1.00	0.97	0.94	0.90	0.87
62,001-63,000	0.089	0.049	1.33	1.29	1.26	1.22	1.19	1.16	1.12	1.09	1.05	1.02	0.99	0.95	0.92	0.88
63,001-64,000	0.090	0.049	1.35	1.31	1.28	1.24	1.21	1.17	1.14	1.10	1.07	1.03	1.00	0.96	0.93	0.89
64,001-65,000	0.090	0.049	1.37	1.33	1.29	1.26	1.22	1.19	1.15	1.12	1.08	1.05	1.01	0.98	0.94	0.91
65,001-66,000	0.091	0.049	1.38	1.35	1.31	1.28	1.24	1.21	1.17	1.13	1.10	1.06	1.03	0.99	0.95	0.92
66,001-67,000	0.092	0.049	1.40	1.37	1.33	1.29	1.26	1.22	1.19	1.15	1.11	1.08	1.04	1.00	0.97	0.93
67,001-68,000	0.092	0.049	1.42	1.39	1.35	1.31	1.28	1.24	1.20	1.16	1.13	1.09	1.05	1.02	0.98	0.94
68,001-69,000	0.093	0.049	1.44	1.40	1.37	1.33	1.29	1.26	1.22	1.18	1.14	1.11	1.07	1.03	0.99	0.96
69,001-70,000	0.094	0.049	1.46	1.42	1.39	1.35	1.31	1.27	1.23	1.20	1.16	1.12	1.08	1.04	1.01	0.97
70,001-71,000	0.094	0.049	1.48	1.44	1.40	1.37	1.33	1.29	1.25	1.21	1.17	1.13	1.10	1.06	1.02	0.98
71,001-72,000	0.095	0.049	1													

CAR VALUE	MILEAGE 00-24 YEARS	MILEAGE OVER 24 YEARS	EQUIPPED BOX (All TYPE 'A' CARS)												
			HOURLY 15 YEARS	HOURLY 16 YEARS	HOURLY 17 YEARS	HOURLY 18 YEARS	HOURLY 19 YEARS	HOURLY 20 YEARS	HOURLY 21 YEARS	HOURLY 22 YEARS	HOURLY 23 YEARS	HOURLY 24 YEARS	HOURLY 25 YEARS	HOURLY 26 YEARS	HOURLY OVER 26 YEARS
0-1,000	0.049	0.049	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.12
1,001-2,000	0.050	0.049	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.13
2,001-3,000	0.050	0.049	0.15	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.13
3,001-4,000	0.051	0.049	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.14	0.13
4,001-5,000	0.052	0.049	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.14
5,001-6,000	0.052	0.049	0.19	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.14
6,001-7,000	0.053	0.049	0.20	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.14
7,001-8,000	0.054	0.049	0.21	0.21	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.14
8,001-9,000	0.054	0.049	0.22	0.22	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.15
9,001-10,000	0.055	0.049	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.20	0.20	0.20	0.19	0.18	0.15
10,001-11,000	0.056	0.049	0.24	0.24	0.23	0.23	0.22	0.22	0.22	0.21	0.20	0.20	0.19	0.18	0.15
11,001-12,000	0.056	0.049	0.26	0.25	0.24	0.24	0.24	0.23	0.22	0.22	0.21	0.21	0.20	0.19	0.16
12,001-13,000	0.057	0.049	0.27	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.19	0.16
13,001-14,000	0.058	0.049	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.16
14,001-15,000	0.058	0.049	0.29	0.28	0.27	0.27	0.26	0.25	0.24	0.24	0.23	0.22	0.21	0.20	0.16
15,001-16,000	0.059	0.049	0.30	0.29	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.23	0.22	0.21	0.17
16,001-17,000	0.059	0.049	0.31	0.30	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.17
17,001-18,000	0.060	0.049	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.17
18,001-19,000	0.061	0.049	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.18
19,001-20,000	0.061	0.049	0.35	0.34	0.33	0.32	0.31	0.30	0.28	0.27	0.26	0.25	0.24	0.23	0.18
20,001-21,000	0.062	0.049	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.18
21,001-22,000	0.063	0.049	0.37	0.36	0.35	0.34	0.32	0.31	0.30	0.29	0.28	0.27	0.25	0.24	0.18
22,001-23,000	0.063	0.049	0.38	0.37	0.36	0.35	0.33	0.32	0.31	0.30	0.29	0.27	0.26	0.25	0.19
23,001-24,000	0.064	0.049	0.40	0.38	0.37	0.36	0.34	0.33	0.32	0.31	0.29	0.28	0.27	0.25	0.19
24,001-25,000	0.065	0.049	0.41	0.39	0.38	0.37	0.35	0.34	0.33	0.31	0.30	0.29	0.27	0.26	0.19
25,001-26,000	0.065	0.049	0.42	0.40	0.39	0.38	0.36	0.35	0.33	0.32	0.31	0.29	0.28	0.27	0.20
26,001-27,000	0.066	0.049	0.43	0.42	0.40	0.39	0.37	0.36	0.34	0.33	0.31	0.30	0.29	0.27	0.20
27,001-28,000	0.067	0.049	0.44	0.43	0.41	0.40	0.38	0.37	0.35	0.34	0.32	0.31	0.29	0.28	0.20
28,001-29,000	0.067	0.049	0.45	0.44	0.42	0.41	0.39	0.38	0.36	0.34	0.33	0.31	0.30	0.28	0.21
29,001-30,000	0.068	0.049	0.46	0.45	0.43	0.42	0.40	0.38	0.37	0.35	0.34	0.32	0.30	0.29	0.21
30,001-31,000	0.068	0.049	0.48	0.46	0.44	0.43	0.41	0.39	0.38	0.36	0.34	0.33	0.31	0.29	0.21
31,001-32,000	0.069	0.049	0.49	0.47	0.45	0.44	0.42	0.40	0.38	0.37	0.35	0.33	0.32	0.30	0.21
32,001-33,000	0.070	0.049	0.50	0.48	0.46	0.45	0.43	0.41	0.39	0.38	0.36	0.34	0.32	0.30	0.22
33,001-34,000	0.070	0.049	0.51	0.49	0.47	0.46	0.44	0.42	0.40	0.38	0.37	0.35	0.33	0.31	0.22
34,001-35,000	0.071	0.049	0.52	0.50	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.32	0.22
35,001-36,000	0.072	0.049	0.53	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.32	0.23
36,001-37,000	0.072	0.049	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.23
37,001-38,000	0.073	0.049	0.56	0.54	0.52	0.50	0.48	0.46	0.43	0.41	0.39	0.37	0.35	0.33	0.23
38,001-39,000	0.074	0.049	0.57	0.55	0.53	0.51	0.49	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.23
39,001-40,000	0.074	0.049	0.58	0.56	0.54	0.52	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.34	0.24
40,001-41,000	0.075	0.049	0.59	0.57	0.55	0.53	0.50	0.48	0.46	0.44	0.42	0.39	0.37	0.35	0.24
41,001-42,000	0.076	0.049	0.60	0.58	0.56	0.54	0.51	0.49	0.47	0.45	0.42	0.40	0.38	0.35	0.24
42,001-43,000	0.076	0.049	0.62	0.59	0.57	0.55	0.52	0.50	0.48	0.45	0.43	0.41	0.38	0.36	0.25
43,001-44,000	0.077	0.049	0.63	0.60	0.58	0.56	0.53	0.51	0.49	0.46	0.44	0.41	0.39	0.37	0.25
44,001-45,000	0.077	0.049	0.64	0.61	0.59	0.57	0.54	0.52	0.49	0.47	0.44	0.42	0.40	0.37	0.25
45,001-46,000	0.078	0.049	0.65	0.63	0.60	0.58	0.55	0.53	0.50	0.48	0.45	0.43	0.40	0.38	0.26
46,001-47,000	0.079	0.049	0.66	0.64	0.61	0.59	0.56	0.54	0.51	0.48	0.46	0.43	0.41	0.38	0.26
47,001-48,000	0.079	0.049	0.67	0.65	0.62	0.60	0.57	0.54	0.52	0.49	0.47	0.44	0.41	0.39	0.26
48,001-49,000	0.080	0.049	0.69	0.66	0.63	0.61	0.58	0.55	0.53	0.50	0.47	0.45	0.42	0.39	0.26
49,001-50,000	0.081	0.049	0.70	0.67	0.64	0.62	0.59	0.56	0.54	0.51	0.48	0.45	0.43	0.40	0.27
50,001-51,000	0.081	0.049	0.71	0.68	0.65	0.63	0.60	0.57	0.54	0.52	0.49	0.46	0.43	0.41	0.27
51,001-52,000	0.082	0.049	0.72	0.69	0.66	0.64	0.61	0.58	0.55	0.52	0.50	0.47	0.44	0.41	0.27
52,001-53,000	0.083	0.049	0.73	0.70	0.67	0.65	0.62	0.59	0.56	0.53	0.50	0.47	0.45	0.42	0.28
53,001-54,000	0.083	0.049	0.74	0.71	0.69	0.66	0.63	0.60	0.57	0.54	0.51	0.48	0.45	0.42	0.28
54,001-55,000	0.084	0.049	0.76	0.73	0.70	0.67	0.64	0.61	0.58	0.55	0.52	0.49	0.46	0.43	0.28
55,001-56,000	0.085	0.049	0.77	0.74	0.71	0.68	0.65	0.62	0.59	0.55	0.52	0.49	0.46	0.43	0.28
56,001-57,000	0.085	0.049	0.78	0.75	0.72	0.69	0.66	0.62	0.59	0.56	0.53	0.50	0.47	0.44	0.29
57,001-58,000	0.086	0.049	0.79	0.76	0.73	0.70	0.66	0.63	0.60	0.57	0.54	0.51	0.48	0.44	0.29
58,001-59,000	0.087	0.049	0.80	0.77	0.74	0.71	0.67	0.64	0.61	0.58	0.55	0.51	0.48	0.45	0.29
59,001-60,000	0.087	0.049	0.81	0.78	0.75	0.72	0.68	0.65	0.62	0.59	0.55	0.52	0.49	0.46	0.30
60,001-61,000	0.088	0.049	0.83	0.79	0.76	0.73	0.69	0.66	0.63	0.59	0.56	0.53	0.49	0.46	0.30
61,001-62,000	0.088	0.049	0.84	0.80	0.77	0.74	0.70	0.67	0.64	0.60	0.57	0.53	0.50	0.47	0.30
62,001-63,000	0.089	0.049	0.85	0.81	0.78	0.75	0.71	0.68	0.64	0.61	0.58	0.54	0.51	0.47	0.30
63,001-64,000	0.090	0.049	0.86	0.83	0.79	0.76	0.72	0.69	0.65	0.62	0.58	0.55	0.51	0.48	0.31
64,001-65,000	0.090	0.049	0.87	0.84	0.80	0.77	0.73	0.70	0.66	0.63	0.59	0.55	0.52	0.48	0.31
65,001-66,000	0.091	0.049	0.88	0.85	0.81	0.78	0.74	0.70	0.67	0.63	0.60	0.56	0.53	0.49	0.31
66,001-67,000	0.092	0.049	0.89	0.86	0.82	0.79	0.75	0.71	0.68	0.64	0.60	0.57	0.53	0.50	0.32
67,001-68,000	0.092	0.049	0.91	0.87	0.83	0.80	0.76	0.72	0.69	0.65	0.61	0.57	0.54	0.50	0.32
68,001-69,000	0.093	0.049	0.92	0.88	0.84	0.81	0.77	0.73	0.69	0.66	0.62	0.58	0.54	0.51	0.32
69,001-70,000	0.094	0.049	0.93	0.89	0.85	0.82	0.78	0.74	0.70	0.66	0.63	0.59	0.55	0.51	0.33
70,001-71,000	0.094	0.049	0.94	0.90	0.86	0.83	0.79	0.75	0.71	0.67	0.63	0.59	0.56	0.52	0.33
71,001-72,000	0.095	0.049	0.95	0.91	0.87	0.84	0.80	0.76	0.72	0.68	0.64	0.60	0.56	0.52	0.33
72,001-73,000	0.096	0.049	0.96	0.93	0.89	0.85	0.81	0.77	0.73	0.69	0.65	0.61	0.57	0.53	0.33
73,001-74,000	0.096	0.049	0.98	0.94	0.90	0.86	0.82	0.78	0.74	0.70	0.66	0.61	0.57	0.53	0.34
74,001-75,000	0.097	0.049	0.99	0.95	0.91	0.87	0.83	0.78	0.74	0.70	0.66	0.62	0.58	0.54	0.34
75,001-76,000	0.097	0.049	1.00												

PLAIN GONDOLA (ALL TYPE 'G' CARS, AND 'J' WITH 3RD NUMERIC '1', '2', '3', & '4')

CAR VALUE	MILEAGE 00-27 YEARS	MILEAGE OVER 27 YEARS	HOURLY 01 YEARS	HOURLY 02 YEARS	HOURLY 03 YEARS	HOURLY 04 YEARS	HOURLY 05 YEARS	HOURLY 06 YEARS	HOURLY 07 YEARS	HOURLY 08 YEARS	HOURLY 09 YEARS	HOURLY 10 YEARS	HOURLY 11 YEARS	HOURLY 12 YEARS	HOURLY 13 YEARS	HOURLY 14 YEARS
0-1,000	0.086	0.085	0.11	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
1,001-2,000	0.087	0.085	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
2,001-3,000	0.089	0.085	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.13
3,001-4,000	0.090	0.085	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14
4,001-5,000	0.091	0.085	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.15	0.15
5,001-6,000	0.092	0.085	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.16
6,001-7,000	0.093	0.085	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.18	0.18	0.18
7,001-8,000	0.095	0.085	0.23	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.21	0.21	0.20	0.20	0.19	0.19
8,001-9,000	0.096	0.085	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.20	0.20
9,001-10,000	0.097	0.085	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.22	0.22	0.21
10,001-11,000	0.098	0.085	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.22
11,001-12,000	0.100	0.085	0.31	0.30	0.30	0.29	0.29	0.28	0.28	0.27	0.26	0.26	0.25	0.25	0.24	0.24
12,001-13,000	0.101	0.085	0.33	0.32	0.31	0.31	0.30	0.30	0.29	0.28	0.28	0.27	0.27	0.26	0.25	0.25
13,001-14,000	0.102	0.085	0.34	0.34	0.33	0.33	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.27	0.27	0.26
14,001-15,000	0.103	0.085	0.36	0.36	0.35	0.34	0.34	0.33	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.27
15,001-16,000	0.105	0.085	0.38	0.37	0.37	0.36	0.35	0.34	0.34	0.33	0.32	0.32	0.31	0.30	0.29	0.29
16,001-17,000	0.106	0.085	0.40	0.39	0.38	0.38	0.37	0.36	0.35	0.34	0.34	0.33	0.32	0.31	0.31	0.30
17,001-18,000	0.107	0.085	0.42	0.41	0.40	0.39	0.38	0.38	0.37	0.36	0.35	0.34	0.33	0.33	0.32	0.31
18,001-19,000	0.108	0.085	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.37	0.36	0.35	0.34	0.33	0.32
19,001-20,000	0.110	0.085	0.45	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33
20,001-21,000	0.111	0.085	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.40	0.39	0.38	0.37	0.36	0.35
21,001-22,000	0.112	0.085	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36
22,001-23,000	0.113	0.085	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.43	0.42	0.41	0.40	0.39	0.38	0.37
23,001-24,000	0.114	0.085	0.53	0.52	0.51	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.39	0.38
24,001-25,000	0.116	0.085	0.55	0.53	0.52	0.51	0.50	0.49	0.48	0.46	0.45	0.44	0.43	0.42	0.41	0.39
25,001-26,000	0.117	0.085	0.56	0.55	0.54	0.53	0.52	0.50	0.49	0.48	0.47	0.46	0.44	0.43	0.42	0.41
26,001-27,000	0.118	0.085	0.58	0.57	0.56	0.55	0.53	0.52	0.51	0.49	0.48	0.47	0.46	0.44	0.43	0.42
27,001-28,000	0.119	0.085	0.60	0.59	0.58	0.56	0.55	0.54	0.52	0.51	0.50	0.48	0.47	0.46	0.44	0.43
28,001-29,000	0.121	0.085	0.62	0.61	0.59	0.58	0.57	0.55	0.54	0.52	0.51	0.50	0.48	0.47	0.46	0.44
29,001-30,000	0.122	0.085	0.64	0.62	0.61	0.60	0.58	0.57	0.55	0.54	0.53	0.51	0.50	0.48	0.47	0.46
30,001-31,000	0.123	0.085	0.66	0.64	0.63	0.61	0.60	0.58	0.57	0.55	0.54	0.53	0.51	0.50	0.48	0.47
31,001-32,000	0.124	0.085	0.67	0.66	0.64	0.63	0.61	0.60	0.58	0.57	0.55	0.54	0.52	0.51	0.49	0.48
32,001-33,000	0.126	0.085	0.69	0.68	0.66	0.65	0.63	0.62	0.60	0.58	0.57	0.55	0.54	0.52	0.51	0.49
33,001-34,000	0.127	0.085	0.71	0.70	0.68	0.66	0.65	0.63	0.62	0.60	0.58	0.57	0.55	0.54	0.52	0.50
34,001-35,000	0.128	0.085	0.73	0.71	0.70	0.68	0.66	0.65	0.63	0.62	0.60	0.58	0.57	0.55	0.53	0.52
35,001-36,000	0.129	0.085	0.75	0.73	0.71	0.70	0.68	0.66	0.65	0.63	0.61	0.60	0.58	0.56	0.55	0.53
36,001-37,000	0.131	0.085	0.77	0.75	0.73	0.71	0.70	0.68	0.66	0.65	0.63	0.61	0.59	0.58	0.56	0.54
37,001-38,000	0.132	0.085	0.79	0.77	0.75	0.73	0.71	0.70	0.68	0.66	0.64	0.62	0.61	0.59	0.57	0.55
38,001-39,000	0.133	0.085	0.80	0.79	0.77	0.75	0.73	0.71	0.69	0.68	0.66	0.64	0.62	0.60	0.58	0.57
39,001-40,000	0.134	0.085	0.82	0.80	0.78	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.60	0.58
40,001-41,000	0.135	0.085	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.71	0.69	0.67	0.65	0.63	0.61	0.59
41,001-42,000	0.137	0.085	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60
42,001-43,000	0.138	0.085	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.71	0.69	0.67	0.65	0.63	0.61
43,001-44,000	0.139	0.085	0.90	0.87	0.85	0.83	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63
44,001-45,000	0.140	0.085	0.91	0.89	0.87	0.85	0.83	0.81	0.79	0.77	0.74	0.72	0.70	0.68	0.66	0.64
45,001-46,000	0.142	0.085	0.93	0.91	0.89	0.87	0.85	0.82	0.80	0.78	0.76	0.74	0.72	0.69	0.67	0.65
46,001-47,000	0.143	0.085	0.95	0.93	0.91	0.88	0.86	0.84	0.82	0.80	0.77	0.75	0.73	0.71	0.68	0.66
47,001-48,000	0.144	0.085	0.97	0.95	0.92	0.90	0.88	0.86	0.83	0.81	0.79	0.76	0.74	0.72	0.70	0.67
48,001-49,000	0.145	0.085	0.99	0.96	0.94	0.92	0.89	0.87	0.85	0.83	0.80	0.78	0.76	0.73	0.71	0.69
49,001-50,000	0.147	0.085	1.01	0.98	0.96	0.93	0.91	0.89	0.86	0.84	0.82	0.79	0.77	0.75	0.72	0.70
50,001-51,000	0.148	0.085	1.02	1.00	0.98	0.95	0.93	0.90	0.88	0.86	0.83	0.81	0.78	0.76	0.73	0.71
51,001-52,000	0.149	0.085	1.04	1.02	0.99	0.97	0.94	0.92	0.89	0.87	0.85	0.82	0.80	0.77	0.75	0.72
52,001-53,000	0.150	0.085	1.06	1.04	1.01	0.99	0.96	0.94	0.91	0.89	0.86	0.84	0.81	0.79	0.76	0.74
53,001-54,000	0.152	0.085	1.08	1.05	1.03	1.00	0.98	0.95	0.93	0.90	0.87	0.85	0.82	0.80	0.77	0.75
54,001-55,000	0.153	0.085	1.10	1.07	1.05	1.02	0.99	0.97	0.94	0.92	0.89	0.86	0.84	0.81	0.79	0.76
55,001-56,000	0.154	0.085	1.12	1.09	1.06	1.04	1.01	0.98	0.96	0.93	0.90	0.88	0.85	0.82	0.80	0.77
56,001-57,000	0.155	0.085	1.13	1.11	1.08	1.05	1.03	1.00	0.97	0.95	0.92	0.89	0.86	0.84	0.81	0.78
57,001-58,000	0.157	0.085	1.15	1.12	1.10	1.07	1.04	1.02	0.99	0.96	0.93	0.91	0.88	0.85	0.82	0.80
58,001-59,000	0.158	0.085	1.17	1.14	1.11	1.09	1.06	1.03	1.00	0.98	0.95	0.92	0.89	0.86	0.84	0.81
59,001-60,000	0.159	0.085	1.19	1.16	1.13	1.10	1.08	1.05	1.02	0.99	0.96	0.93	0.91	0.88	0.85	0.82
60,001-61,000	0.160	0.085	1.21	1.18	1.15	1.12	1.09	1.06	1.03	1.01	0.98	0.95	0.92	0.89	0.86	0.83
61,001-62,000	0.161	0.085	1.23	1.20	1.17	1.14	1.11	1.08	1.05	1.02	0.99	0.96	0.93	0.90	0.87	0.84
62,001-63,000	0.163	0.085	1.24	1.21	1.18	1.15	1.12	1.09	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.86
63,001-64,000	0.164	0.085	1.26	1.23	1.20	1.17	1.14	1.11	1.08	1.05	1.02	0.99	0.96	0.93	0.90	0.87
64,001-65,000	0.165	0.085	1.28	1.25	1.22	1.19	1.16	1.13	1.10	1.07	1.03	1.00	0.97	0.94	0.91	0.88
65,001-66,000	0.166	0.085	1.30	1.27	1.24	1.21	1.17	1.14	1.11	1.08	1.05	1.02	0.99	0.96	0.92	0.89
66,001-67,000	0.168	0.085	1.32	1.29	1.25	1.22	1.19	1.16	1.13	1.10	1.06	1.03	1.00	0.97	0.94	0.91
67,001-68,000	0.169	0.085	1.34	1.30	1.27	1.24	1.21	1.17	1.14	1.11	1.08	1.05	1.01	0.98	0.95	0.92
68,001-69,000	0.170	0.085	1.35	1.32	1.29	1.26	1.22	1.19	1.16	1.13	1.09	1.06	1.03	0.99	0.96	0.93
69,001-70,000	0.171	0.085	1.37	1.34	1.31	1.27	1.24	1.21	1.17	1.14	1.11	1.07	1.04	1.01	0.97	0.94
70,001-71,000	0.173	0.085	1.39	1.36	1.32	1.29	1.26	1.22	1.19	1.16	1.12	1.09	1.05	1.02	0.99	0.95

PLAIN GONDOLA (ALL TYPE 'G' CARS, AND 'J' WITH 3RD NUMERIC '1', '2', '3', & '4')

CAR VALUE	MILEAGE 00-27 YEARS	MILEAGE OVER 27 YEARS	HOURLY 15 YEARS	HOURLY 16 YEARS	HOURLY 17 YEARS	HOURLY 18 YEARS	HOURLY 19 YEARS	HOURLY 20 YEARS	HOURLY 21 YEARS	HOURLY 22 YEARS	HOURLY 23 YEARS	HOURLY 24 YEARS	HOURLY 25 YEARS	HOURLY 26 YEARS	HOURLY 27 YEARS	HOURLY OVER 27 YEARS
0-1,000	0.086	0.085	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10
1,001-2,000	0.087	0.085	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.10
2,001-3,000	0.089	0.085	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11
3,001-4,000	0.090	0.085	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.11
4,001-5,000	0.091	0.085	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.11
5,001-6,000	0.092	0.085	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.13	0.13	0.12
6,001-7,000	0.093	0.085	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.12
7,001-8,000	0.095	0.085	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.12
8,001-9,000	0.096	0.085	0.20	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.13
9,001-10,000	0.097	0.085	0.21	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.15	0.13
10,001-11,000	0.098	0.085	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.14
11,001-12,000	0.100	0.085	0.23	0.23	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.14
12,001-13,000	0.101	0.085	0.24	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.20	0.19	0.18	0.18	0.17	0.14
13,001-14,000	0.102	0.085	0.25	0.25	0.24	0.24	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.18	0.18	0.15
14,001-15,000	0.103	0.085	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.18	0.15
15,001-16,000	0.105	0.085	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.23	0.22	0.21	0.20	0.20	0.19	0.15
16,001-17,000	0.106	0.085	0.29	0.28	0.27	0.27	0.26	0.25	0.24	0.23	0.23	0.22	0.21	0.20	0.20	0.16
17,001-18,000	0.107	0.085	0.30	0.29	0.28	0.28	0.27	0.26	0.25	0.24	0.23	0.23	0.22	0.21	0.20	0.16
18,001-19,000	0.108	0.085	0.31	0.30	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.23	0.22	0.21	0.16
19,001-20,000	0.110	0.085	0.32	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.17
20,001-21,000	0.111	0.085	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.17
21,001-22,000	0.112	0.085	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.17
22,001-23,000	0.113	0.085	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.28	0.27	0.26	0.25	0.24	0.23	0.18
23,001-24,000	0.114	0.085	0.37	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.18
24,001-25,000	0.116	0.085	0.38	0.37	0.36	0.35	0.34	0.32	0.31	0.30	0.29	0.28	0.27	0.25	0.24	0.19
25,001-26,000	0.117	0.085	0.39	0.38	0.37	0.36	0.35	0.33	0.32	0.31	0.30	0.29	0.27	0.26	0.25	0.19
26,001-27,000	0.118	0.085	0.41	0.39	0.38	0.37	0.36	0.34	0.33	0.32	0.31	0.29	0.28	0.27	0.26	0.19
27,001-28,000	0.119	0.085	0.42	0.41	0.39	0.38	0.37	0.35	0.34	0.33	0.31	0.30	0.29	0.27	0.26	0.20
28,001-29,000	0.121	0.085	0.43	0.42	0.40	0.39	0.38	0.36	0.35	0.33	0.32	0.31	0.29	0.28	0.27	0.20
29,001-30,000	0.122	0.085	0.44	0.43	0.41	0.40	0.39	0.37	0.36	0.34	0.33	0.32	0.30	0.29	0.27	0.20
30,001-31,000	0.123	0.085	0.45	0.44	0.42	0.41	0.40	0.38	0.37	0.35	0.34	0.32	0.31	0.29	0.28	0.21
31,001-32,000	0.124	0.085	0.46	0.45	0.43	0.42	0.40	0.39	0.37	0.36	0.34	0.33	0.31	0.30	0.28	0.21
32,001-33,000	0.126	0.085	0.48	0.46	0.45	0.43	0.41	0.40	0.38	0.37	0.35	0.34	0.32	0.31	0.29	0.21
33,001-34,000	0.127	0.085	0.49	0.47	0.46	0.44	0.42	0.41	0.39	0.38	0.36	0.34	0.33	0.31	0.30	0.22
34,001-35,000	0.128	0.085	0.50	0.48	0.47	0.45	0.43	0.42	0.40	0.38	0.37	0.35	0.34	0.32	0.30	0.22
35,001-36,000	0.129	0.085	0.51	0.49	0.48	0.46	0.44	0.43	0.41	0.39	0.38	0.36	0.34	0.33	0.31	0.23
36,001-37,000	0.131	0.085	0.52	0.51	0.49	0.47	0.45	0.44	0.42	0.40	0.38	0.37	0.35	0.33	0.31	0.23
37,001-38,000	0.132	0.085	0.54	0.52	0.50	0.48	0.46	0.45	0.43	0.41	0.39	0.37	0.36	0.34	0.32	0.23
38,001-39,000	0.133	0.085	0.55	0.53	0.51	0.49	0.47	0.46	0.44	0.42	0.40	0.38	0.36	0.35	0.33	0.24
39,001-40,000	0.134	0.085	0.56	0.54	0.52	0.50	0.48	0.46	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.24
40,001-41,000	0.135	0.085	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.44	0.42	0.40	0.38	0.36	0.34	0.24
41,001-42,000	0.137	0.085	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.25
42,001-43,000	0.138	0.085	0.59	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.25
43,001-44,000	0.139	0.085	0.61	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.25
44,001-45,000	0.140	0.085	0.62	0.60	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.40	0.38	0.36	0.26
45,001-46,000	0.142	0.085	0.63	0.61	0.59	0.56	0.54	0.52	0.50	0.48	0.46	0.43	0.41	0.39	0.37	0.26
46,001-47,000	0.143	0.085	0.64	0.62	0.60	0.57	0.55	0.53	0.51	0.49	0.46	0.44	0.42	0.40	0.37	0.27
47,001-48,000	0.144	0.085	0.65	0.63	0.61	0.58	0.56	0.54	0.52	0.49	0.47	0.45	0.43	0.40	0.38	0.27
48,001-49,000	0.145	0.085	0.66	0.64	0.62	0.59	0.57	0.55	0.52	0.50	0.48	0.46	0.43	0.41	0.39	0.27
49,001-50,000	0.147	0.085	0.68	0.65	0.63	0.60	0.58	0.56	0.53	0.51	0.49	0.46	0.44	0.42	0.39	0.28
50,001-51,000	0.148	0.085	0.69	0.66	0.64	0.61	0.59	0.57	0.54	0.52	0.49	0.47	0.45	0.42	0.40	0.28
51,001-52,000	0.149	0.085	0.70	0.67	0.65	0.62	0.60	0.58	0.55	0.53	0.50	0.48	0.45	0.43	0.40	0.28
52,001-53,000	0.150	0.085	0.71	0.69	0.66	0.64	0.61	0.59	0.56	0.54	0.51	0.49	0.46	0.44	0.41	0.29
53,001-54,000	0.152	0.085	0.72	0.70	0.67	0.65	0.62	0.59	0.57	0.54	0.52	0.49	0.47	0.44	0.42	0.29
54,001-55,000	0.153	0.085	0.73	0.71	0.68	0.66	0.63	0.60	0.58	0.55	0.53	0.50	0.47	0.45	0.42	0.29
55,001-56,000	0.154	0.085	0.75	0.72	0.69	0.67	0.64	0.61	0.59	0.56	0.53	0.51	0.48	0.45	0.43	0.30
56,001-57,000	0.155	0.085	0.76	0.73	0.70	0.68	0.65	0.62	0.60	0.57	0.54	0.51	0.49	0.46	0.43	0.30
57,001-58,000	0.157	0.085	0.77	0.74	0.71	0.69	0.66	0.63	0.60	0.58	0.55	0.52	0.49	0.47	0.44	0.31
58,001-59,000	0.158	0.085	0.78	0.75	0.72	0.70	0.67	0.64	0.61	0.59	0.56	0.53	0.50	0.47	0.45	0.31
59,001-60,000	0.159	0.085	0.79	0.76	0.74	0.71	0.68	0.65	0.62	0.59	0.57	0.54	0.51	0.48	0.45	0.31
60,001-61,000	0.160	0.085	0.80	0.77	0.75	0.72	0.69	0.66	0.63	0.60	0.57	0.54	0.52	0.49	0.46	0.32
61,001-62,000	0.161	0.085	0.82	0.79	0.76	0.73	0.70	0.67	0.64	0.61	0.58	0.55	0.52	0.49	0.46	0.32
62,001-63,000	0.163	0.085	0.83	0.80	0.77	0.74	0.71	0.68	0.65	0.62	0.59	0.56	0.53	0.50	0.47	0.32
63,001-64,000	0.164	0.085	0.84	0.81	0.78	0.75	0.72	0.69	0.66	0.63	0.60	0.57	0.54	0.51	0.48	0.33
64,001-65,000	0.165	0.085	0.85	0.82	0.79	0.76	0.73	0.70	0.67	0.64	0.60	0.57	0.54	0.51	0.48	0.33
65,001-66,000	0.166	0.085	0.86	0.83	0.80	0.77	0.74	0.71	0.67	0.64	0.61	0.58	0.55	0.52	0.49	0.33
66,001-67,000	0.168	0.085	0.87	0.84	0.81	0.78	0.75	0.72	0.68	0.65	0.62	0.59	0.56	0.53	0.49	0.34
67,001-68,000	0.169	0.085	0.89	0.85	0.82	0.79	0.76	0.72	0.69	0.66	0.63	0.60	0.56	0.53	0.50	0.34
68,001-69,000	0.170	0.085	0.90	0.86	0.83	0.80	0.77	0.73	0.70	0.67	0.64	0.60	0.57	0.54	0.51	0.35
69,001-70,000	0.171	0.085	0.91	0.88	0.84	0.81	0.78	0.74	0.71	0.68	0.64	0.61	0.58	0.54	0.51	0.35
70,001-71,000	0.173	0.085	0.92	0.89	0.85	0.82	0.79	0.75	0.72	0.69	0.65	0.62	0.58	0.55	0.52	0.35

EQUIPPED GONDOLA (ALL TYPE 'E' CARS)

CAR VALUE	Mileage 00-34 Years	Mileage Over 34 Years	Hourly 01 Years	Hourly 02 Years	Hourly 03 Years	Hourly 04 Years	Hourly 05 Years	Hourly 06 Years	Hourly 07 Years	Hourly 08 Years	Hourly 09 Years	Hourly 10 Years	Hourly 11 Years	Hourly 12 Years	Hourly 13 Years	Hourly 14 Years	Hourly 15 Years	Hourly 16 Years	Hourly 17 Years	Hourly 18 Years
0-1,000	0.048	0.048	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
1,001-2,000	0.049	0.048	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.09
2,001-3,000	0.050	0.048	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11
3,001-4,000	0.051	0.048	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12
4,001-5,000	0.051	0.048	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13
5,001-6,000	0.052	0.048	0.18	0.18	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.14	0.14
6,001-7,000	0.053	0.048	0.20	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.15	0.15
7,001-8,000	0.054	0.048	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.16
8,001-9,000	0.055	0.048	0.23	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.18	0.17
9,001-10,000	0.055	0.048	0.25	0.25	0.24	0.24	0.24	0.24	0.23	0.22	0.22	0.22	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.18
10,001-11,000	0.056	0.048	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.22	0.22	0.21	0.21	0.20	0.20	0.20
11,001-12,000	0.057	0.048	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.22	0.22	0.21	0.21
12,001-13,000	0.058	0.048	0.31	0.30	0.30	0.29	0.29	0.28	0.28	0.27	0.27	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.22	0.22
13,001-14,000	0.058	0.048	0.33	0.32	0.31	0.31	0.30	0.30	0.29	0.29	0.28	0.27	0.27	0.26	0.25	0.25	0.24	0.23	0.23	0.23
14,001-15,000	0.059	0.048	0.34	0.34	0.33	0.33	0.32	0.31	0.31	0.30	0.29	0.28	0.28	0.27	0.26	0.26	0.25	0.25	0.24	0.24
15,001-16,000	0.060	0.048	0.36	0.36	0.35	0.34	0.34	0.33	0.32	0.32	0.31	0.30	0.30	0.29	0.28	0.28	0.27	0.26	0.26	0.25
16,001-17,000	0.061	0.048	0.38	0.37	0.37	0.36	0.35	0.34	0.33	0.33	0.32	0.31	0.30	0.29	0.28	0.28	0.27	0.26	0.26	0.26
17,001-18,000	0.062	0.048	0.40	0.39	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.28	0.27	0.27	0.27
18,001-19,000	0.062	0.048	0.42	0.41	0.40	0.39	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.32	0.31	0.30	0.29	0.28	0.28
19,001-20,000	0.063	0.048	0.44	0.43	0.42	0.41	0.40	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.30	0.30
20,001-21,000	0.064	0.048	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.32	0.31	0.31
21,001-22,000	0.065	0.048	0.47	0.46	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.32
22,001-23,000	0.065	0.048	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.33
23,001-24,000	0.066	0.048	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34
24,001-25,000	0.067	0.048	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.41	0.40	0.39	0.38	0.37	0.36	0.35
25,001-26,000	0.068	0.048	0.55	0.54	0.53	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.37	0.36
26,001-27,000	0.069	0.048	0.57	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.37
27,001-28,000	0.069	0.048	0.58	0.57	0.56	0.55	0.54	0.53	0.51	0.50	0.49	0.48	0.47	0.46	0.44	0.43	0.42	0.41	0.40	0.39
28,001-29,000	0.070	0.048	0.60	0.59	0.58	0.57	0.55	0.54	0.53	0.52	0.51	0.49	0.48	0.47	0.46	0.45	0.43	0.42	0.41	0.40
29,001-30,000	0.071	0.048	0.62	0.61	0.60	0.58	0.57	0.56	0.55	0.53	0.52	0.51	0.50	0.48	0.47	0.46	0.45	0.43	0.42	0.41
30,001-31,000	0.072	0.048	0.64	0.63	0.61	0.60	0.59	0.57	0.56	0.55	0.54	0.52	0.51	0.50	0.48	0.47	0.46	0.45	0.43	0.42
31,001-32,000	0.072	0.048	0.66	0.64	0.63	0.62	0.60	0.59	0.58	0.56	0.55	0.54	0.52	0.51	0.50	0.48	0.47	0.46	0.44	0.43
32,001-33,000	0.073	0.048	0.68	0.66	0.65	0.64	0.62	0.61	0.59	0.58	0.57	0.55	0.54	0.52	0.51	0.50	0.48	0.47	0.46	0.44
33,001-34,000	0.074	0.048	0.69	0.68	0.67	0.65	0.64	0.62	0.61	0.60	0.58	0.57	0.55	0.54	0.52	0.51	0.50	0.48	0.47	0.45
34,001-35,000	0.075	0.048	0.71	0.70	0.68	0.67	0.65	0.64	0.63	0.61	0.60	0.58	0.57	0.55	0.54	0.52	0.51	0.49	0.48	0.46
35,001-36,000	0.076	0.048	0.73	0.72	0.70	0.69	0.67	0.66	0.64	0.63	0.61	0.60	0.58	0.57	0.55	0.54	0.52	0.51	0.49	0.48
36,001-37,000	0.076	0.048	0.75	0.73	0.72	0.70	0.69	0.67	0.66	0.64	0.63	0.61	0.60	0.58	0.56	0.55	0.53	0.52	0.50	0.49
37,001-38,000	0.077	0.048	0.77	0.75	0.74	0.72	0.70	0.69	0.67	0.66	0.64	0.63	0.61	0.59	0.58	0.56	0.55	0.53	0.51	0.50
38,001-39,000	0.078	0.048	0.79	0.77	0.75	0.74	0.72	0.71	0.69	0.67	0.66	0.64	0.62	0.61	0.59	0.57	0.56	0.54	0.53	0.51
39,001-40,000	0.079	0.048	0.81	0.79	0.77	0.76	0.74	0.72	0.70	0.69	0.67	0.65	0.64	0.62	0.60	0.59	0.57	0.55	0.54	0.52
40,001-41,000	0.079	0.048	0.82	0.81	0.79	0.77	0.76	0.74	0.72	0.70	0.69	0.67	0.65	0.63	0.62	0.60	0.58	0.57	0.55	0.53
41,001-42,000	0.080	0.048	0.84	0.82	0.81	0.79	0.77	0.75	0.74	0.72	0.70	0.68	0.67	0.65	0.63	0.61	0.60	0.58	0.56	0.54
42,001-43,000	0.081	0.048	0.86	0.84	0.82	0.81	0.79	0.77	0.75	0.73	0.72	0.70	0.68	0.66	0.64	0.63	0.61	0.59	0.57	0.55
43,001-44,000	0.082	0.048	0.88	0.86	0.84	0.82	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.68	0.66	0.64	0.62	0.60	0.58	0.57
44,001-45,000	0.083	0.048	0.90	0.88	0.86	0.84	0.82	0.80	0.78	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.60	0.58
45,001-46,000	0.083	0.048	0.92	0.90	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.68	0.67	0.65	0.63	0.61	0.59
46,001-47,000	0.084	0.048	0.93	0.91	0.90	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60
47,001-48,000	0.085	0.048	0.95	0.93	0.91	0.89	0.87	0.85	0.83	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61
48,001-49,000	0.086	0.048	0.97	0.95	0.93	0.91	0.89	0.87	0.85	0.83	0.81	0.79	0.77	0.75	0.72	0.70	0.68	0.66	0.64	0.62
49,001-50,000	0.086	0.048	0.99	0.97	0.95	0.93	0.91	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.67	0.65	0.63
50,001-51,000	0.087	0.048	1.01	0.99	0.97	0.94	0.92	0.90	0.88	0.86	0.84	0.82	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.64
51,001-52,000	0.088	0.048	1.03	1.00	0.98	0.96	0.94	0.92	0.90	0.87	0.85	0.83	0.81	0.79	0.76	0.74	0.72	0.70	0.68	0.66
52,001-53,000	0.089	0.048	1.05	1.02	1.00	0.98	0.96	0.93	0.91	0.89	0.87	0.84	0.82	0.80	0.78	0.76	0.73	0.71	0.69	0.67
53,001-54,000	0.090	0.048	1.06	1.04	1.02	1.00	0.97	0.95	0.93	0.90	0.88	0.86	0.84	0.81	0.79	0.77	0.75	0.72	0.70	0.68
54,001-55,000	0.090	0.048	1.08	1.06	1.04	1.01	0.99	0.97	0.94	0.92	0.90	0.87	0.85	0.83	0.80	0.78	0.76	0.74	0.71	0.69
55,001-56,000	0.091	0.048	1.10	1.08	1.05	1.03	1.01	0.98	0.96	0.94	0.91	0.89	0.86	0.84	0.82	0.79	0.77	0.75	0.72	0.70
56,001-57,000	0.092	0.048	1.12	1.09	1.07	1.05	1.02	1.00	0.98	0.95	0.93	0.90	0.88	0.86	0.83	0.81	0.78	0.76	0.74	0.71
57,001-58,000	0.093	0.048	1.14	1.11	1.09	1.06	1.04	1.02	0.99	0.97	0.94	0.92	0.89	0.87	0.84	0.82	0.80	0.77	0.75	0.72
58,001-59,000	0.093	0.048	1.16	1.13	1.11	1.08	1.06	1.03	1.01	0.										

CAR VALUE	EQUIPPED GONDOLA (ALL TYPE 'E' CARS)																		
	Mileage 00-34 Years	Mileage Over 34 Years	Hourly 19 Years	Hourly 20 Years	Hourly 21 Years	Hourly 22 Years	Hourly 23 Years	Hourly 24 Years	Hourly 25 Years	Hourly 26 Years	Hourly 27 Years	Hourly 28 Years	Hourly 29 Years	Hourly 30 Years	Hourly 31 Years	Hourly 32 Years	Hourly 33 Years	Hourly 34 Years	Hourly Over 34 Years
0-1,000	0.048	0.048	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
1,001-2,000	0.049	0.048	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09
2,001-3,000	0.050	0.048	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08
3,001-4,000	0.051	0.048	0.12	0.11	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.09	0.09	0.09
4,001-5,000	0.051	0.048	0.13	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.09
5,001-6,000	0.052	0.048	0.14	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.10	0.10	0.09
6,001-7,000	0.053	0.048	0.15	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.11	0.09
7,001-8,000	0.054	0.048	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.14	0.13	0.13	0.13	0.12	0.12	0.12	0.11	0.11	0.09
8,001-9,000	0.055	0.048	0.17	0.17	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.13	0.13	0.13	0.12	0.12	0.11	0.11	0.10
9,001-10,000	0.055	0.048	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.14	0.14	0.13	0.13	0.12	0.12	0.10
10,001-11,000	0.056	0.048	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.14	0.14	0.13	0.13	0.12	0.10
11,001-12,000	0.057	0.048	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.15	0.15	0.14	0.14	0.13	0.13	0.10
12,001-13,000	0.058	0.048	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.16	0.16	0.15	0.15	0.14	0.14	0.13	0.11
13,001-14,000	0.058	0.048	0.22	0.22	0.21	0.21	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.15	0.15	0.14	0.14	0.11
14,001-15,000	0.059	0.048	0.23	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.18	0.18	0.17	0.17	0.16	0.15	0.15	0.14	0.11
15,001-16,000	0.060	0.048	0.24	0.24	0.23	0.22	0.22	0.21	0.21	0.20	0.19	0.19	0.18	0.17	0.17	0.16	0.15	0.15	0.11
16,001-17,000	0.061	0.048	0.26	0.25	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.19	0.18	0.18	0.17	0.16	0.16	0.15	0.12
17,001-18,000	0.062	0.048	0.27	0.26	0.25	0.24	0.24	0.23	0.22	0.21	0.21	0.20	0.19	0.18	0.18	0.17	0.16	0.15	0.12
18,001-19,000	0.062	0.048	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.21	0.21	0.20	0.19	0.18	0.17	0.17	0.16	0.12
19,001-20,000	0.063	0.048	0.29	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.21	0.21	0.20	0.19	0.18	0.17	0.16	0.12
20,001-21,000	0.064	0.048	0.30	0.29	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.19	0.19	0.18	0.17	0.13
21,001-22,000	0.065	0.048	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.21	0.20	0.19	0.18	0.17	0.13
22,001-23,000	0.065	0.048	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.19	0.18	0.17	0.13
23,001-24,000	0.066	0.048	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.19	0.18	0.13
24,001-25,000	0.067	0.048	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.19	0.13
25,001-26,000	0.068	0.048	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.24	0.23	0.22	0.21	0.20	0.19	0.14
26,001-27,000	0.069	0.048	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.28	0.27	0.26	0.24	0.23	0.22	0.21	0.19	0.18	0.14
27,001-28,000	0.069	0.048	0.37	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.26	0.25	0.23	0.22	0.21	0.20	0.14
28,001-29,000	0.070	0.048	0.39	0.37	0.36	0.35	0.34	0.32	0.31	0.30	0.29	0.28	0.26	0.25	0.24	0.23	0.22	0.20	0.14
29,001-30,000	0.071	0.048	0.40	0.38	0.37	0.36	0.35	0.33	0.32	0.31	0.30	0.28	0.27	0.26	0.25	0.23	0.22	0.21	0.15
30,001-31,000	0.072	0.048	0.41	0.39	0.38	0.37	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.26	0.25	0.24	0.23	0.21	0.15
31,001-32,000	0.072	0.048	0.42	0.40	0.39	0.38	0.36	0.35	0.34	0.32	0.31	0.30	0.28	0.27	0.26	0.24	0.23	0.22	0.15
32,001-33,000	0.073	0.048	0.43	0.41	0.40	0.39	0.37	0.36	0.35	0.33	0.32	0.30	0.29	0.28	0.26	0.25	0.24	0.22	0.15
33,001-34,000	0.074	0.048	0.44	0.42	0.41	0.40	0.38	0.37	0.35	0.34	0.33	0.31	0.30	0.28	0.27	0.25	0.24	0.23	0.16
34,001-35,000	0.075	0.048	0.45	0.44	0.42	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.30	0.29	0.27	0.26	0.24	0.23	0.16
35,001-36,000	0.076	0.048	0.46	0.45	0.43	0.42	0.40	0.39	0.37	0.36	0.34	0.33	0.31	0.29	0.28	0.26	0.25	0.23	0.16
36,001-37,000	0.076	0.048	0.47	0.46	0.44	0.42	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.30	0.29	0.27	0.25	0.24	0.16
37,001-38,000	0.077	0.048	0.48	0.47	0.45	0.43	0.42	0.40	0.39	0.37	0.35	0.34	0.32	0.31	0.29	0.28	0.26	0.24	0.17
38,001-39,000	0.078	0.048	0.49	0.48	0.46	0.44	0.43	0.41	0.40	0.38	0.36	0.35	0.33	0.31	0.30	0.28	0.26	0.25	0.17
39,001-40,000	0.079	0.048	0.50	0.49	0.47	0.45	0.44	0.42	0.40	0.39	0.37	0.35	0.34	0.32	0.30	0.29	0.27	0.25	0.17
40,001-41,000	0.079	0.048	0.51	0.50	0.48	0.46	0.45	0.43	0.41	0.39	0.38	0.36	0.34	0.33	0.31	0.29	0.27	0.26	0.17
41,001-42,000	0.080	0.048	0.53	0.51	0.49	0.47	0.45	0.44	0.42	0.40	0.38	0.37	0.35	0.33	0.31	0.30	0.28	0.26	0.17
42,001-43,000	0.081	0.048	0.54	0.52	0.50	0.48	0.46	0.45	0.43	0.41	0.39	0.37	0.36	0.34	0.32	0.30	0.28	0.27	0.18
43,001-44,000	0.082	0.048	0.55	0.53	0.51	0.49	0.47	0.45	0.44	0.42	0.40	0.38	0.36	0.34	0.33	0.31	0.29	0.27	0.18
44,001-45,000	0.083	0.048	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.43	0.41	0.39	0.37	0.35	0.33	0.31	0.29	0.27	0.18
45,001-46,000	0.083	0.048	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.38	0.36	0.34	0.32	0.30	0.28	0.18
46,001-47,000	0.084	0.048	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.32	0.30	0.28	0.19
47,001-48,000	0.085	0.048	0.59	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.31	0.29	0.19
48,001-49,000	0.086	0.048	0.60	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.37	0.35	0.33	0.31	0.29	0.19
49,001-50,000	0.086	0.048	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.32	0.30	0.19
50,001-51,000	0.087	0.048	0.62	0.60	0.58	0.56	0.54	0.52	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.34	0.32	0.30	0.20
51,001-52,000	0.088	0.048	0.63	0.61	0.59	0.57	0.55	0.52	0.50	0.48	0.46	0.44	0.41	0.39	0.37	0.35	0.33	0.31	0.20
52,001-53,000	0.089	0.048	0.64	0.62	0.60	0.58	0.56	0.53	0.51	0.49	0.47	0.44	0.42	0.40	0.38	0.35	0.33	0.31	0.20
53,001-54,000	0.090	0.048	0.65	0.63	0.61	0.59	0.56	0.54	0.52	0.50	0.47	0.45	0.43	0.41	0.38	0.36	0.34	0.31	0.20
54,001-55,000	0.090	0.048	0.67	0.64	0.62	0.60	0.57	0.55	0.53	0.50	0.48	0.46	0.43	0.41	0.39	0.37	0.34	0.32	0.21
55,001-56,000	0.091	0.048	0.68	0.65	0.63	0.61	0.58	0.56	0.54	0.51	0.49	0.46	0.44	0.42	0.39	0.37	0.35	0.32	0.21
56,001-57,000	0.092	0.048	0.69	0.66	0.64	0.62	0.59	0.57	0.54	0.52	0.50	0.47	0.45	0.42	0.40	0.38	0.35	0.33	0.21
57,001-58,000	0.093	0.048	0.70	0.67	0.65	0.62	0.60	0.58	0.55	0.53	0.50	0.48	0.45	0.43	0.41	0.38	0.36	0.33	0.21
58,001-59,000	0.093	0.048	0.71	0.68	0.66	0.63	0.61	0.58	0.56	0.54	0.51	0.49	0.46	0.44	0.41	0.39	0.36	0.34	0.21
59,001-60,000	0.094	0.048	0.72	0.69	0.67	0.64	0.62	0.59	0.57	0.54	0.52	0.49	0.47	0.44	0.42	0.39	0.37	0.34	0.22
60,001-61,000	0.095	0.048	0.73	0.70	0.68	0.65	0.63	0.60	0.58	0.55	0.53	0.50	0.47	0.45	0.42	0.40	0.37	0.35	0.22
61,001-62,000	0.096	0.048	0.74	0.72	0.69	0.66	0.64	0.61	0.58	0.56	0.53								

CAR VALUE	Mileage 00-29 Years	Mileage Over 29 Years	COVERED HOPPERS (ALL TYPE 'C' CARS)														
			Hourly 01 Years	Hourly 02 Years	Hourly 03 Years	Hourly 04 Years	Hourly 05 Years	Hourly 06 Years	Hourly 07 Years	Hourly 08 Years	Hourly 09 Years	Hourly 10 Years	Hourly 11 Years	Hourly 12 Years	Hourly 13 Years	Hourly 14 Years	Hourly 15 Years
0-1,000	0.051	0.051	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
1,001-2,000	0.052	0.051	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
2,001-3,000	0.053	0.051	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14
3,001-4,000	0.053	0.051	0.17	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15
4,001-5,000	0.054	0.051	0.19	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.16
5,001-6,000	0.055	0.051	0.21	0.21	0.20	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.17
6,001-7,000	0.055	0.051	0.23	0.22	0.22	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.19	0.19
7,001-8,000	0.056	0.051	0.25	0.24	0.24	0.24	0.23	0.23	0.22	0.22	0.22	0.22	0.21	0.21	0.21	0.20	0.20
8,001-9,000	0.056	0.051	0.26	0.26	0.26	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.22	0.22	0.22	0.21	0.21
9,001-10,000	0.057	0.051	0.28	0.28	0.27	0.27	0.27	0.26	0.26	0.25	0.25	0.25	0.24	0.24	0.23	0.23	0.22
10,001-11,000	0.058	0.051	0.30	0.29	0.29	0.28	0.28	0.27	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23
11,001-12,000	0.058	0.051	0.32	0.31	0.31	0.30	0.30	0.29	0.29	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24
12,001-13,000	0.059	0.051	0.33	0.33	0.32	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.28	0.27	0.27	0.26	0.25
13,001-14,000	0.060	0.051	0.35	0.35	0.34	0.33	0.33	0.32	0.32	0.31	0.30	0.30	0.29	0.28	0.28	0.27	0.27
14,001-15,000	0.060	0.051	0.37	0.36	0.36	0.35	0.34	0.34	0.33	0.32	0.32	0.31	0.30	0.30	0.29	0.28	0.28
15,001-16,000	0.061	0.051	0.39	0.38	0.37	0.37	0.36	0.35	0.35	0.34	0.33	0.32	0.32	0.31	0.30	0.30	0.29
16,001-17,000	0.061	0.051	0.41	0.40	0.39	0.38	0.38	0.37	0.36	0.35	0.35	0.34	0.33	0.32	0.32	0.31	0.30
17,001-18,000	0.062	0.051	0.42	0.42	0.41	0.40	0.39	0.38	0.38	0.37	0.36	0.35	0.34	0.34	0.33	0.32	0.31
18,001-19,000	0.063	0.051	0.44	0.43	0.42	0.42	0.41	0.40	0.39	0.38	0.37	0.37	0.36	0.35	0.34	0.33	0.32
19,001-20,000	0.063	0.051	0.46	0.45	0.44	0.43	0.42	0.41	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33
20,001-21,000	0.064	0.051	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.36	0.35
21,001-22,000	0.065	0.051	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36
22,001-23,000	0.065	0.051	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37
23,001-24,000	0.066	0.051	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.44	0.43	0.42	0.41	0.40	0.39	0.38
24,001-25,000	0.066	0.051	0.55	0.54	0.53	0.52	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.41	0.40	0.39
25,001-26,000	0.067	0.051	0.57	0.56	0.54	0.53	0.52	0.51	0.50	0.48	0.47	0.46	0.45	0.44	0.43	0.41	0.40
26,001-27,000	0.068	0.051	0.58	0.57	0.56	0.55	0.54	0.52	0.51	0.50	0.49	0.48	0.46	0.45	0.44	0.43	0.41
27,001-28,000	0.068	0.051	0.60	0.59	0.58	0.56	0.55	0.54	0.53	0.51	0.50	0.49	0.48	0.46	0.45	0.44	0.43
28,001-29,000	0.069	0.051	0.62	0.61	0.59	0.58	0.57	0.56	0.54	0.53	0.52	0.50	0.49	0.48	0.46	0.45	0.44
29,001-30,000	0.069	0.051	0.64	0.62	0.61	0.60	0.58	0.57	0.56	0.54	0.53	0.52	0.50	0.49	0.48	0.46	0.45
30,001-31,000	0.070	0.051	0.66	0.64	0.63	0.61	0.60	0.59	0.57	0.56	0.54	0.53	0.52	0.50	0.49	0.47	0.46
31,001-32,000	0.071	0.051	0.67	0.66	0.65	0.63	0.62	0.60	0.59	0.57	0.56	0.54	0.53	0.51	0.50	0.49	0.47
32,001-33,000	0.071	0.051	0.69	0.68	0.66	0.65	0.63	0.62	0.60	0.59	0.57	0.56	0.54	0.53	0.51	0.50	0.48
33,001-34,000	0.072	0.051	0.71	0.69	0.68	0.66	0.65	0.63	0.62	0.60	0.59	0.57	0.56	0.54	0.53	0.51	0.49
34,001-35,000	0.073	0.051	0.73	0.71	0.70	0.68	0.66	0.65	0.63	0.62	0.60	0.59	0.57	0.55	0.54	0.52	0.51
35,001-36,000	0.073	0.051	0.75	0.73	0.71	0.70	0.68	0.66	0.65	0.63	0.62	0.60	0.58	0.57	0.55	0.53	0.52
36,001-37,000	0.074	0.051	0.76	0.75	0.73	0.71	0.70	0.68	0.66	0.65	0.63	0.61	0.60	0.58	0.56	0.55	0.53
37,001-38,000	0.074	0.051	0.78	0.76	0.75	0.73	0.71	0.70	0.68	0.66	0.64	0.63	0.61	0.59	0.57	0.56	0.54
38,001-39,000	0.075	0.051	0.80	0.78	0.76	0.75	0.73	0.71	0.69	0.68	0.66	0.64	0.62	0.60	0.59	0.57	0.55
39,001-40,000	0.076	0.051	0.82	0.80	0.78	0.76	0.74	0.73	0.71	0.69	0.67	0.65	0.64	0.62	0.60	0.58	0.56
40,001-41,000	0.076	0.051	0.83	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.69	0.67	0.65	0.63	0.61	0.59	0.57
41,001-42,000	0.077	0.051	0.85	0.83	0.81	0.80	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.59
42,001-43,000	0.078	0.051	0.87	0.85	0.83	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.68	0.66	0.64	0.62	0.60
43,001-44,000	0.078	0.051	0.89	0.87	0.85	0.83	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61
44,001-45,000	0.079	0.051	0.91	0.89	0.87	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62
45,001-46,000	0.079	0.051	0.92	0.90	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.69	0.67	0.65	0.63
46,001-47,000	0.080	0.051	0.94	0.92	0.90	0.88	0.86	0.84	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.66	0.64
47,001-48,000	0.081	0.051	0.96	0.94	0.92	0.89	0.87	0.85	0.83	0.81	0.79	0.76	0.74	0.72	0.70	0.68	0.65
48,001-49,000	0.081	0.051	0.98	0.96	0.93	0.91	0.89	0.87	0.84	0.82	0.80	0.78	0.75	0.73	0.71	0.69	0.67
49,001-50,000	0.082	0.051	1.00	0.97	0.95	0.93	0.90	0.88	0.86	0.84	0.81	0.79	0.77	0.75	0.72	0.70	0.68
50,001-51,000	0.083	0.051	1.01	0.99	0.97	0.94	0.92	0.90	0.87	0.85	0.83	0.80	0.78	0.76	0.74	0.71	0.69
51,001-52,000	0.083	0.051	1.03	1.01	0.98	0.96	0.94	0.91	0.89	0.87	0.84	0.82	0.79	0.77	0.75	0.72	0.70
52,001-53,000	0.084	0.051	1.05	1.02	1.00	0.98	0.95	0.93	0.90	0.88	0.86	0.83	0.81	0.78	0.76	0.74	0.71
53,001-54,000	0.084	0.051	1.07	1.04	1.02	0.99	0.97	0.94	0.92	0.89	0.87	0.85	0.82	0.80	0.77	0.75	0.72
54,001-55,000	0.085	0.051	1.08	1.06	1.03	1.01	0.98	0.96	0.93	0.91	0.88	0.86	0.83	0.81	0.78	0.76	0.73
55,001-56,000	0.086	0.051	1.10	1.08	1.05	1.03	1.00	0.98	0.95	0.92	0.90	0.87	0.85	0.82	0.80	0.77	0.75
56,001-57,000	0.086	0.051	1.12	1.09	1.07	1.04	1.02	0.99	0.96	0.94	0.91	0.89	0.86	0.84	0.81	0.78	0.76
57,001-58,000	0.087	0.051	1.14	1.11	1.09	1.06	1.03	1.01	0.98	0.95	0.93	0.90	0.87	0.85	0.82	0.80	0.77
58,001-59,000	0.087	0.051	1.16	1.13	1.10	1.08	1.05	1.02	1.00	0.97	0.94	0.91	0.89	0.86	0.83	0.81	0.78
59,001-60,000	0.088	0.051	1.17	1.15	1.12	1.09	1.06	1.04	1.01	0.98	0.96	0.93	0.90	0.87	0.85	0.82	0.79
60,001-61,000	0.089	0.051	1.19	1.16	1.14	1.11	1.08	1.05	1.03	1.00	0.97	0.94	0.91	0.89	0.86	0.83	0.80
61,001-62,000	0.089	0.051	1.21	1.18	1.15	1.13	1.10	1.07	1.04	1.01	0.98	0.96	0.93	0.90	0.87	0.84	0.81
62,001-63,000	0.090	0.051	1.23	1.20	1.17	1.14	1.11	1.08	1.06	1.03	1.00	0.97	0.94	0.91	0.88	0.85	0.83
63,001-64,000	0.091	0.051	1.25	1.22	1.19	1.16	1.13	1.10	1.07	1.04	1.01	0.98	0.95	0.92	0.90	0.87	0.84
64,001-65,000	0.091	0.051	1.26	1.23	1.20	1.17	1.14	1.12	1.09	1.06	1.03	1.00	0.97	0.94	0.91	0.88	0.85
65,001-66,000	0.092	0.051	1.28	1.25	1.22	1.19	1.16	1.13	1.10	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.86
66,001-67,000	0.092	0.051	1.30	1.27	1.24	1.21	1.18	1.15	1.12	1.09	1.05	1.02	0.99	0.96	0.93	0.90	0.87
67,001-68,000	0.093	0.051	1.32	1.29	1.25	1.22	1.19	1.16	1.13	1.10	1.07	1.04	1.01	0.98	0.94	0.91	0.88

CAR VALUE	Mileage 00-29 Years	Mileage Over 29 Years	COVERED HOPPERS (ALL TYPE 'C' CARS)															
			Hourly 16 Years	Hourly 17 Years	Hourly 18 Years	Hourly 19 Years	Hourly 20 Years	Hourly 21 Years	Hourly 22 Years	Hourly 23 Years	Hourly 24 Years	Hourly 25 Years	Hourly 26 Years	Hourly 27 Years	Hourly 28 Years	Hourly 29 Years	Hourly Over 29 Years	
0-1,000	0.051	0.051	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.11	0.11	
1,001-2,000	0.052	0.051	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	
2,001-3,000	0.053	0.051	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.12	
3,001-4,000	0.053	0.051	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.12	
4,001-5,000	0.054	0.051	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.13	0.12	
5,001-6,000	0.055	0.051	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.13	
6,001-7,000	0.055	0.051	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.13	
7,001-8,000	0.056	0.051	0.19	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.13	
8,001-9,000	0.056	0.051	0.20	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.15	0.13	
9,001-10,000	0.057	0.051	0.22	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.16	0.14	
10,001-11,000	0.058	0.051	0.23	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.14	
11,001-12,000	0.058	0.051	0.24	0.23	0.23	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.18	0.18	0.17	0.17	0.14	
12,001-13,000	0.059	0.051	0.25	0.24	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.17	0.15	
13,001-14,000	0.060	0.051	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.19	0.18	0.15	
14,001-15,000	0.060	0.051	0.27	0.26	0.26	0.25	0.24	0.24	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.18	0.15	
15,001-16,000	0.061	0.051	0.28	0.27	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.15	
16,001-17,000	0.061	0.051	0.29	0.28	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.19	0.16	
17,001-18,000	0.062	0.051	0.30	0.30	0.29	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.16	
18,001-19,000	0.063	0.051	0.31	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.21	0.20	0.16	
19,001-20,000	0.063	0.051	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.16	
20,001-21,000	0.064	0.051	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.17	
21,001-22,000	0.065	0.051	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.17	
22,001-23,000	0.065	0.051	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.24	0.23	0.22	0.17	
23,001-24,000	0.066	0.051	0.37	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.18	
24,001-25,000	0.066	0.051	0.38	0.37	0.36	0.35	0.34	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.23	0.18	
25,001-26,000	0.067	0.051	0.39	0.38	0.37	0.36	0.34	0.33	0.32	0.31	0.30	0.29	0.27	0.26	0.25	0.24	0.18	
26,001-27,000	0.068	0.051	0.40	0.39	0.38	0.37	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.26	0.24	0.18	
27,001-28,000	0.068	0.051	0.41	0.40	0.39	0.38	0.36	0.35	0.34	0.32	0.31	0.30	0.29	0.27	0.26	0.25	0.19	
28,001-29,000	0.069	0.051	0.42	0.41	0.40	0.38	0.37	0.36	0.35	0.33	0.32	0.31	0.29	0.28	0.27	0.25	0.19	
29,001-30,000	0.069	0.051	0.44	0.42	0.41	0.39	0.38	0.37	0.35	0.34	0.33	0.31	0.30	0.29	0.27	0.26	0.19	
30,001-31,000	0.070	0.051	0.45	0.43	0.42	0.40	0.39	0.38	0.36	0.35	0.33	0.32	0.31	0.29	0.28	0.26	0.20	
31,001-32,000	0.071	0.051	0.46	0.44	0.43	0.41	0.40	0.38	0.37	0.36	0.34	0.33	0.31	0.30	0.28	0.27	0.20	
32,001-33,000	0.071	0.051	0.47	0.45	0.44	0.42	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.30	0.29	0.27	0.20	
33,001-34,000	0.072	0.051	0.48	0.46	0.45	0.43	0.42	0.40	0.39	0.37	0.36	0.34	0.33	0.31	0.29	0.28	0.20	
34,001-35,000	0.073	0.051	0.49	0.47	0.46	0.44	0.43	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.30	0.28	0.21	
35,001-36,000	0.073	0.051	0.50	0.48	0.47	0.45	0.44	0.42	0.40	0.39	0.37	0.35	0.34	0.32	0.31	0.29	0.21	
36,001-37,000	0.074	0.051	0.51	0.50	0.48	0.46	0.44	0.43	0.41	0.39	0.38	0.36	0.34	0.33	0.31	0.29	0.21	
37,001-38,000	0.074	0.051	0.52	0.51	0.49	0.47	0.45	0.44	0.42	0.40	0.39	0.37	0.35	0.33	0.32	0.30	0.21	
38,001-39,000	0.075	0.051	0.53	0.52	0.50	0.48	0.46	0.45	0.43	0.41	0.39	0.37	0.36	0.34	0.32	0.30	0.22	
39,001-40,000	0.076	0.051	0.54	0.53	0.51	0.49	0.47	0.45	0.44	0.42	0.40	0.38	0.36	0.35	0.33	0.31	0.22	
40,001-41,000	0.076	0.051	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.43	0.41	0.39	0.37	0.35	0.33	0.31	0.22	
41,001-42,000	0.077	0.051	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.40	0.38	0.36	0.34	0.32	0.23	
42,001-43,000	0.078	0.051	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.32	0.23	
43,001-44,000	0.078	0.051	0.59	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.23	
44,001-45,000	0.079	0.051	0.60	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.37	0.35	0.33	0.23	
45,001-46,000	0.079	0.051	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.24	
46,001-47,000	0.080	0.051	0.62	0.60	0.58	0.56	0.54	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.34	0.24	
47,001-48,000	0.081	0.051	0.63	0.61	0.59	0.57	0.55	0.52	0.50	0.48	0.46	0.44	0.41	0.39	0.37	0.35	0.24	
48,001-49,000	0.081	0.051	0.64	0.62	0.60	0.58	0.55	0.53	0.51	0.49	0.47	0.44	0.42	0.40	0.38	0.35	0.24	
49,001-50,000	0.082	0.051	0.65	0.63	0.61	0.59	0.56	0.54	0.52	0.50	0.47	0.45	0.43	0.40	0.38	0.36	0.25	
50,001-51,000	0.083	0.051	0.67	0.64	0.62	0.60	0.57	0.55	0.53	0.50	0.48	0.46	0.43	0.41	0.39	0.36	0.25	
51,001-52,000	0.083	0.051	0.68	0.65	0.63	0.61	0.58	0.56	0.53	0.51	0.49	0.46	0.44	0.42	0.39	0.37	0.25	
52,001-53,000	0.084	0.051	0.69	0.66	0.64	0.62	0.59	0.57	0.54	0.52	0.49	0.47	0.45	0.42	0.40	0.37	0.26	
53,001-54,000	0.084	0.051	0.70	0.67	0.65	0.62	0.60	0.58	0.55	0.53	0.50	0.48	0.45	0.43	0.40	0.38	0.26	
54,001-55,000	0.085	0.051	0.71	0.68	0.66	0.63	0.61	0.58	0.56	0.53	0.51	0.48	0.46	0.43	0.41	0.38	0.26	
55,001-56,000	0.086	0.051	0.72	0.69	0.67	0.64	0.62	0.59	0.57	0.54	0.52	0.49	0.47	0.44	0.41	0.39	0.26	
56,001-57,000	0.086	0.051	0.73	0.71	0.68	0.65	0.63	0.60	0.58	0.55	0.52	0.50	0.47	0.45	0.42	0.39	0.27	
57,001-58,000	0.087	0.051	0.74	0.72	0.69	0.66	0.64	0.61	0.58	0.56	0.53	0.50	0.48	0.45	0.43	0.40	0.27	
58,001-59,000	0.087	0.051	0.75	0.73	0.70	0.67	0.65	0.62	0.59	0.57	0.54	0.51	0.48	0.46	0.43	0.40	0.27	
59,001-60,000	0.088	0.051	0.76	0.74	0.71	0.68	0.65	0.63	0.60	0.57	0.55	0.52	0.49	0.46	0.44	0.41	0.27	
60,001-61,000	0.089	0.051	0.78	0.75	0.72	0.69	0.66	0.64	0.61	0.58	0.55	0.53	0.50	0.47	0.44	0.41	0.28	
61,001-62,000	0.089	0.051	0.79	0.76	0.73	0.70	0.67	0.64	0.62	0.59	0.56	0.53	0.50	0.48	0.45	0.42	0.28	
62,001-63,000	0.090	0.051	0.80	0.77	0.74	0.71	0.68	0.65	0.62	0.60	0.57	0.54	0.51	0.48	0.45	0.42	0.28	
63,001-64,000	0.091	0.051	0.81	0.78	0.75	0.72	0.69	0.66	0.63	0.60	0.57	0.55	0.52	0.49	0.46	0.43	0.29	
64,001-65,000	0.091	0.051	0.82	0.79	0.76	0.73	0.70	0.67	0.64	0.61	0.58	0.55	0.52	0.49	0.46	0.43	0.29	
65,001-66,000	0.092	0.051	0.83	0.80	0.77	0.74	0.71	0.68	0.65	0.62	0.59	0.56	0.53	0.50	0.47	0.44	0.29	
66,001-67,000	0.092	0.051	0.84	0.81	0.78	0.75	0.72	0.69	0.66	0.63	0.60	0.57	0.54	0.51	0.47	0.44	0.29	
67,001-68,000	0.093	0.051	0.85	0.82	0.79	0.76	0.73	0.70	0.67	0.64	0.60	0.57	0.54	0.51	0.48	0.45	0.3	

OPEN TOP HOPPERS—GENERAL SERVICE (ALL TYPE 'H' CARS)

CAR VALUE	MILEAGE 00-23 YEARS	MILEAGE OVER 23 YEARS	HOURLY 01 YEARS	HOURLY 02 YEARS	HOURLY 03 YEARS	HOURLY 04 YEARS	HOURLY 05 YEARS	HOURLY 06 YEARS	HOURLY 07 YEARS	HOURLY 08 YEARS	HOURLY 09 YEARS	HOURLY 10 YEARS	HOURLY 11 YEARS	HOURLY 12 YEARS
0-1,000	0.043	0.042	0.08	0.08	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
1,001-2,000	0.044	0.042	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08
2,001-3,000	0.045	0.042	0.11	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.10
3,001-4,000	0.046	0.042	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11
4,001-5,000	0.047	0.042	0.15	0.15	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.12	0.12
5,001-6,000	0.048	0.042	0.17	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.14	0.13
6,001-7,000	0.049	0.042	0.19	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.15	0.15	0.15
7,001-8,000	0.050	0.042	0.20	0.20	0.20	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.16	0.16
8,001-9,000	0.051	0.042	0.22	0.22	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.18	0.18	0.17
9,001-10,000	0.052	0.042	0.24	0.24	0.23	0.23	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.18
10,001-11,000	0.053	0.042	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.20
11,001-12,000	0.054	0.042	0.28	0.27	0.27	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.22	0.21
12,001-13,000	0.055	0.042	0.30	0.29	0.28	0.28	0.27	0.26	0.26	0.25	0.24	0.24	0.23	0.22
13,001-14,000	0.056	0.042	0.32	0.31	0.30	0.29	0.29	0.28	0.27	0.26	0.26	0.25	0.24	0.23
14,001-15,000	0.057	0.042	0.33	0.33	0.32	0.31	0.30	0.29	0.29	0.28	0.27	0.26	0.25	0.25
15,001-16,000	0.058	0.042	0.35	0.34	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.28	0.27	0.26
16,001-17,000	0.059	0.042	0.37	0.36	0.35	0.34	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27
17,001-18,000	0.060	0.042	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28
18,001-19,000	0.061	0.042	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30
19,001-20,000	0.062	0.042	0.43	0.42	0.41	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31
20,001-21,000	0.063	0.042	0.45	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.34	0.33	0.32
21,001-22,000	0.064	0.042	0.46	0.45	0.44	0.43	0.42	0.40	0.39	0.38	0.37	0.36	0.35	0.33
22,001-23,000	0.065	0.042	0.48	0.47	0.46	0.45	0.43	0.42	0.41	0.40	0.38	0.37	0.36	0.35
23,001-24,000	0.066	0.042	0.50	0.49	0.47	0.46	0.45	0.44	0.42	0.41	0.40	0.38	0.37	0.36
24,001-25,000	0.067	0.042	0.52	0.51	0.49	0.48	0.47	0.45	0.44	0.43	0.41	0.40	0.38	0.37
25,001-26,000	0.068	0.042	0.54	0.52	0.51	0.50	0.48	0.47	0.45	0.44	0.43	0.41	0.40	0.38
26,001-27,000	0.069	0.042	0.56	0.54	0.53	0.51	0.50	0.48	0.47	0.45	0.44	0.43	0.41	0.40
27,001-28,000	0.070	0.042	0.57	0.56	0.54	0.53	0.51	0.50	0.48	0.47	0.45	0.44	0.42	0.41
28,001-29,000	0.072	0.042	0.59	0.58	0.56	0.55	0.53	0.52	0.50	0.48	0.47	0.45	0.44	0.42
29,001-30,000	0.073	0.042	0.61	0.60	0.58	0.56	0.55	0.53	0.51	0.50	0.48	0.47	0.45	0.43
30,001-31,000	0.074	0.042	0.63	0.61	0.60	0.58	0.56	0.55	0.53	0.51	0.50	0.48	0.46	0.45
31,001-32,000	0.075	0.042	0.65	0.63	0.61	0.60	0.58	0.56	0.55	0.53	0.51	0.49	0.48	0.46
32,001-33,000	0.076	0.042	0.67	0.65	0.63	0.61	0.60	0.58	0.56	0.54	0.52	0.51	0.49	0.47
33,001-34,000	0.077	0.042	0.69	0.67	0.65	0.63	0.61	0.59	0.58	0.56	0.54	0.52	0.50	0.48
34,001-35,000	0.078	0.042	0.70	0.68	0.67	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.52	0.50
35,001-36,000	0.079	0.042	0.72	0.70	0.68	0.66	0.64	0.63	0.61	0.59	0.57	0.55	0.53	0.51
36,001-37,000	0.080	0.042	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54	0.52
37,001-38,000	0.081	0.042	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.57	0.55	0.53
38,001-39,000	0.082	0.042	0.78	0.76	0.74	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.55
39,001-40,000	0.083	0.042	0.80	0.77	0.75	0.73	0.71	0.69	0.67	0.64	0.62	0.60	0.58	0.56
40,001-41,000	0.084	0.042	0.81	0.79	0.77	0.75	0.73	0.70	0.68	0.66	0.64	0.62	0.59	0.57
41,001-42,000	0.085	0.042	0.83	0.81	0.79	0.77	0.74	0.72	0.70	0.67	0.65	0.63	0.61	0.58
42,001-43,000	0.086	0.042	0.85	0.83	0.81	0.78	0.76	0.74	0.71	0.69	0.67	0.64	0.62	0.60
43,001-44,000	0.087	0.042	0.87	0.85	0.82	0.80	0.77	0.75	0.73	0.70	0.68	0.66	0.63	0.61
44,001-45,000	0.088	0.042	0.89	0.86	0.84	0.82	0.79	0.77	0.74	0.72	0.69	0.67	0.65	0.62
45,001-46,000	0.089	0.042	0.91	0.88	0.86	0.83	0.81	0.78	0.76	0.73	0.71	0.68	0.66	0.63
46,001-47,000	0.090	0.042	0.93	0.90	0.87	0.85	0.82	0.80	0.77	0.75	0.72	0.70	0.67	0.65
47,001-48,000	0.091	0.042	0.94	0.92	0.89	0.87	0.84	0.81	0.79	0.76	0.74	0.71	0.68	0.66
48,001-49,000	0.092	0.042	0.96	0.94	0.91	0.88	0.86	0.83	0.80	0.78	0.75	0.72	0.70	0.67
49,001-50,000	0.093	0.042	0.98	0.95	0.93	0.90	0.87	0.85	0.82	0.79	0.76	0.74	0.71	0.68
50,001-51,000	0.094	0.042	1.00	0.97	0.94	0.92	0.89	0.86	0.83	0.81	0.78	0.75	0.72	0.70
51,001-52,000	0.095	0.042	1.02	0.99	0.96	0.93	0.91	0.88	0.85	0.82	0.79	0.76	0.74	0.71
52,001-53,000	0.096	0.042	1.04	1.01	0.98	0.95	0.92	0.89	0.86	0.84	0.81	0.78	0.75	0.72
53,001-54,000	0.097	0.042	1.06	1.03	1.00	0.97	0.94	0.91	0.88	0.85	0.82	0.79	0.76	0.73
54,001-55,000	0.098	0.042	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.86	0.83	0.81	0.78	0.75
55,001-56,000	0.099	0.042	1.09	1.06	1.03	1.00	0.97	0.94	0.91	0.88	0.85	0.82	0.79	0.76
56,001-57,000	0.100	0.042	1.11	1.08	1.05	1.02	0.99	0.96	0.92	0.89	0.86	0.83	0.80	0.77
57,001-58,000	0.101	0.042	1.13	1.10	1.07	1.03	1.00	0.97	0.94	0.91	0.88	0.85	0.81	0.78
58,001-59,000	0.102	0.042	1.15	1.12	1.08	1.05	1.02	0.99	0.96	0.92	0.89	0.86	0.83	0.80
59,001-60,000	0.103	0.042	1.17	1.13	1.10	1.07	1.04	1.00	0.97	0.94	0.91	0.87	0.84	0.81
60,001-61,000	0.104	0.042	1.18	1.15	1.12	1.09	1.05	1.02	0.99	0.95	0.92	0.89	0.85	0.82
61,001-62,000	0.105	0.042	1.20	1.17	1.14	1.10	1.07	1.03	1.00	0.97	0.93	0.90	0.87	0.83
62,001-63,000	0.106	0.042	1.22	1.19	1.15	1.12	1.08	1.05	1.02	0.98	0.95	0.91	0.88	0.85
63,001-64,000	0.107	0.042	1.24	1.21	1.17	1.14	1.10	1.07	1.03	1.00	0.96	0.93	0.89	0.86
64,001-65,000	0.109	0.042	1.26	1.22	1.19	1.15	1.12	1.08	1.05	1.01	0.98	0.94	0.91	0.87
65,001-66,000	0.110	0.042	1.28	1.24	1.21	1.17	1.13	1.10	1.06	1.03	0.99	0.95	0.92	0.88
66,001-67,000	0.111	0.042	1.30	1.26	1.22	1.19	1.15	1.11	1.08	1.04	1.00	0.97	0.93	0.90
67,001-68,000	0.112	0.042	1.31	1.28	1.24	1.20	1.17	1.13	1.09	1.06	1.02	0.98	0.94	0.91
68,001-69,000	0.113	0.042	1.33	1.29	1.26	1.22	1.18	1.14	1.11	1.07	1.03	0.99	0.96	0.92
69,001-70,000	0.114	0.042	1.35	1.31	1.27	1.24	1.20	1.16	1.12	1.08	1.05	1.01	0.97	0.93
70,001-71,000	0.115	0.042	1.37	1.33	1.29	1.25	1.21	1.18	1.14	1.10	1.06	1.02	0.98	0.94
71,001-72,000	0.116	0.042	1.39	1.35	1.31	1.27	1.23	1.19	1.15	1.11	1.07	1.04	1.00	0.96
72,001-73,000	0.117	0.042	1.41	1.37	1.33	1.29	1.25	1.21	1.17	1.13	1.09	1.05	1.01	0.97
73,001-74,000	0.118	0.042	1.42	1.38	1.34	1.30	1.26	1.22	1.18	1.14	1.10	1.06	1.02	0.98
74,001-75,000	0.119	0.042	1.44	1.40	1.36	1.32	1.28	1.24	1.20	1.16	1.12	1.08	1.04	0.99
75,001-76,000	0.120	0.042	1.46	1.42	1.38	1.34	1.30	1.26	1.21	1.17	1.13	1.09	1.05	1.01
76,001-77,000	0.121	0.042	1.48	1.44	1.40	1.35	1.31	1.27	1.23	1.19	1.15	1.10	1.06	1.02
77,001-78,000	0.122	0.042	1.50	1.46	1.41	1.37	1.33	1.29	1.24	1.20	1.16	1.12	1.07	1.03
78,001-79,000	0.123	0.042	1.52	1.47	1.43	1.39	1.35	1.30	1.26	1.22	1.17	1.13	1.09	1.04
79,001-80,000	0.124	0.042	1.54	1.49	1.45	1.41	1.36	1.32	1.27	1.23	1.19	1		

OPEN TOP HOPPERS—GENERAL SERVICE (ALL TYPE 'H' CARS)

CAR VALUE	MILEAGE 00-23 YEARS	MILEAGE OVER 23 YEARS	HOURLY 13 YEARS	HOURLY 14 YEARS	HOURLY 15 YEARS	HOURLY 16 YEARS	HOURLY 17 YEARS	HOURLY 18 YEARS	HOURLY 19 YEARS	HOURLY 20 YEARS	HOURLY 21 YEARS	HOURLY 22 YEARS	HOURLY 23 YEARS	HOURLY OVER 23 YEARS
0-1,000	0.043	0.042	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
1,001-2,000	0.044	0.042	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
2,001-3,000	0.045	0.042	0.10	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.08
3,001-4,000	0.046	0.042	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.09	0.09	0.09	0.09	0.08
4,001-5,000	0.047	0.042	0.12	0.12	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.08
5,001-6,000	0.048	0.042	0.13	0.13	0.13	0.12	0.12	0.12	0.11	0.11	0.11	0.10	0.10	0.09
6,001-7,000	0.049	0.042	0.14	0.14	0.14	0.13	0.13	0.13	0.12	0.12	0.12	0.11	0.11	0.09
7,001-8,000	0.050	0.042	0.16	0.15	0.15	0.14	0.14	0.14	0.13	0.13	0.12	0.12	0.11	0.09
8,001-9,000	0.051	0.042	0.17	0.16	0.16	0.15	0.15	0.14	0.14	0.13	0.13	0.13	0.12	0.10
9,001-10,000	0.052	0.042	0.18	0.17	0.17	0.16	0.16	0.15	0.15	0.14	0.14	0.13	0.13	0.10
10,001-11,000	0.053	0.042	0.19	0.19	0.18	0.17	0.17	0.16	0.16	0.15	0.15	0.14	0.13	0.11
11,001-12,000	0.054	0.042	0.20	0.20	0.19	0.18	0.18	0.17	0.17	0.16	0.15	0.15	0.14	0.11
12,001-13,000	0.055	0.042	0.22	0.21	0.20	0.19	0.19	0.18	0.17	0.17	0.16	0.15	0.15	0.11
13,001-14,000	0.056	0.042	0.23	0.22	0.21	0.20	0.20	0.19	0.18	0.18	0.17	0.16	0.15	0.12
14,001-15,000	0.057	0.042	0.24	0.23	0.22	0.22	0.21	0.20	0.19	0.18	0.18	0.17	0.16	0.12
15,001-16,000	0.058	0.042	0.25	0.24	0.23	0.23	0.22	0.21	0.20	0.19	0.18	0.17	0.17	0.12
16,001-17,000	0.059	0.042	0.26	0.25	0.24	0.24	0.23	0.22	0.21	0.20	0.19	0.18	0.17	0.13
17,001-18,000	0.060	0.042	0.27	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.19	0.18	0.13
18,001-19,000	0.061	0.042	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.19	0.14
19,001-20,000	0.062	0.042	0.30	0.29	0.28	0.27	0.26	0.25	0.23	0.22	0.21	0.20	0.19	0.14
20,001-21,000	0.063	0.042	0.31	0.30	0.29	0.28	0.27	0.25	0.24	0.23	0.22	0.21	0.20	0.14
21,001-22,000	0.064	0.042	0.32	0.31	0.30	0.29	0.28	0.26	0.25	0.24	0.23	0.22	0.20	0.15
22,001-23,000	0.065	0.042	0.33	0.32	0.31	0.30	0.29	0.27	0.26	0.25	0.24	0.22	0.21	0.15
23,001-24,000	0.066	0.042	0.35	0.33	0.32	0.31	0.29	0.28	0.27	0.26	0.24	0.23	0.22	0.15
24,001-25,000	0.067	0.042	0.36	0.34	0.33	0.32	0.30	0.29	0.28	0.26	0.25	0.24	0.22	0.16
25,001-26,000	0.068	0.042	0.37	0.36	0.34	0.33	0.31	0.30	0.29	0.27	0.26	0.24	0.23	0.16
26,001-27,000	0.069	0.042	0.38	0.37	0.35	0.34	0.32	0.31	0.29	0.28	0.27	0.25	0.24	0.17
27,001-28,000	0.070	0.042	0.39	0.38	0.36	0.35	0.33	0.32	0.30	0.29	0.27	0.26	0.24	0.17
28,001-29,000	0.072	0.042	0.41	0.39	0.37	0.36	0.34	0.33	0.31	0.30	0.28	0.27	0.25	0.17
29,001-30,000	0.073	0.042	0.42	0.40	0.39	0.37	0.35	0.34	0.32	0.30	0.29	0.27	0.26	0.18
30,001-31,000	0.074	0.042	0.43	0.41	0.40	0.38	0.36	0.35	0.33	0.31	0.30	0.28	0.26	0.18
31,001-32,000	0.075	0.042	0.44	0.42	0.41	0.39	0.37	0.36	0.34	0.32	0.30	0.29	0.27	0.18
32,001-33,000	0.076	0.042	0.45	0.44	0.42	0.40	0.38	0.36	0.35	0.33	0.31	0.29	0.28	0.19
33,001-34,000	0.077	0.042	0.47	0.45	0.43	0.41	0.39	0.37	0.36	0.34	0.32	0.30	0.28	0.19
34,001-35,000	0.078	0.042	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.35	0.33	0.31	0.29	0.20
35,001-36,000	0.079	0.042	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.31	0.29	0.20
36,001-37,000	0.080	0.042	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.32	0.30	0.20
37,001-38,000	0.081	0.042	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.31	0.21
38,001-39,000	0.082	0.042	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.31	0.21
39,001-40,000	0.083	0.042	0.54	0.52	0.49	0.47	0.45	0.43	0.41	0.39	0.36	0.34	0.32	0.21
40,001-41,000	0.084	0.042	0.55	0.53	0.50	0.48	0.46	0.44	0.42	0.39	0.37	0.35	0.33	0.22
41,001-42,000	0.085	0.042	0.56	0.54	0.52	0.49	0.47	0.45	0.42	0.40	0.38	0.36	0.33	0.22
42,001-43,000	0.086	0.042	0.57	0.55	0.53	0.50	0.48	0.46	0.43	0.41	0.39	0.36	0.34	0.23
43,001-44,000	0.087	0.042	0.58	0.56	0.54	0.51	0.49	0.47	0.44	0.42	0.39	0.37	0.35	0.23
44,001-45,000	0.088	0.042	0.60	0.57	0.55	0.52	0.50	0.47	0.45	0.43	0.40	0.38	0.35	0.23
45,001-46,000	0.089	0.042	0.61	0.58	0.56	0.53	0.51	0.48	0.46	0.43	0.41	0.38	0.36	0.24
46,001-47,000	0.090	0.042	0.62	0.59	0.57	0.54	0.52	0.49	0.47	0.44	0.42	0.39	0.37	0.24
47,001-48,000	0.091	0.042	0.63	0.61	0.58	0.55	0.53	0.50	0.48	0.45	0.42	0.40	0.37	0.24
48,001-49,000	0.092	0.042	0.64	0.62	0.59	0.56	0.54	0.51	0.48	0.46	0.43	0.41	0.38	0.25
49,001-50,000	0.093	0.042	0.66	0.63	0.60	0.57	0.55	0.52	0.49	0.47	0.44	0.41	0.39	0.25
50,001-51,000	0.094	0.042	0.67	0.64	0.61	0.59	0.56	0.53	0.50	0.47	0.45	0.42	0.39	0.26
51,001-52,000	0.095	0.042	0.68	0.65	0.62	0.60	0.57	0.54	0.51	0.48	0.45	0.43	0.40	0.26
52,001-53,000	0.096	0.042	0.69	0.66	0.63	0.61	0.58	0.55	0.52	0.49	0.46	0.43	0.40	0.26
53,001-54,000	0.097	0.042	0.70	0.67	0.65	0.62	0.59	0.56	0.53	0.50	0.47	0.44	0.41	0.27
54,001-55,000	0.098	0.042	0.72	0.69	0.66	0.63	0.60	0.57	0.54	0.51	0.48	0.45	0.42	0.27
55,001-56,000	0.099	0.042	0.73	0.70	0.67	0.64	0.61	0.58	0.55	0.51	0.48	0.45	0.42	0.27
56,001-57,000	0.100	0.042	0.74	0.71	0.68	0.65	0.62	0.58	0.55	0.52	0.49	0.46	0.43	0.28
57,001-58,000	0.101	0.042	0.75	0.72	0.69	0.66	0.63	0.59	0.56	0.53	0.50	0.47	0.44	0.28
58,001-59,000	0.102	0.042	0.76	0.73	0.70	0.67	0.64	0.60	0.57	0.54	0.51	0.48	0.44	0.29
59,001-60,000	0.103	0.042	0.78	0.74	0.71	0.68	0.64	0.61	0.58	0.55	0.51	0.48	0.45	0.29
60,001-61,000	0.104	0.042	0.79	0.75	0.72	0.69	0.65	0.62	0.59	0.56	0.52	0.49	0.46	0.29
61,001-62,000	0.105	0.042	0.80	0.77	0.73	0.70	0.66	0.63	0.60	0.56	0.53	0.50	0.46	0.30
62,001-63,000	0.106	0.042	0.81	0.78	0.74	0.71	0.67	0.64	0.61	0.57	0.54	0.50	0.47	0.30
63,001-64,000	0.107	0.042	0.82	0.79	0.75	0.72	0.68	0.65	0.61	0.58	0.54	0.51	0.48	0.30
64,001-65,000	0.109	0.042	0.83	0.80	0.76	0.73	0.69	0.66	0.62	0.59	0.55	0.52	0.48	0.31
65,001-66,000	0.110	0.042	0.85	0.81	0.78	0.74	0.70	0.67	0.63	0.60	0.56	0.52	0.49	0.31
66,001-67,000	0.111	0.042	0.86	0.82	0.79	0.75	0.71	0.68	0.64	0.60	0.57	0.53	0.49	0.32
67,001-68,000	0.112	0.042	0.87	0.83	0.80	0.76	0.72	0.69	0.65	0.61	0.58	0.54	0.50	0.32
68,001-69,000	0.113	0.042	0.88	0.84	0.81	0.77	0.73	0.70	0.66	0.62	0.58	0.55	0.51	0.32
69,001-70,000	0.114	0.042	0.89	0.86	0.82	0.78	0.74	0.70	0.67	0.63	0.59	0.55	0.51	0.33
70,001-71,000	0.115	0.042	0.91	0.87	0.83	0.79	0.75	0.71	0.67	0.64	0.60	0.56	0.52	0.33
71,001-72,000	0.116	0.042	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.61	0.57	0.53	0.33
72,001-73,000	0.117	0.042	0.93	0.89	0.85	0.81	0.77	0.73	0.69	0.65	0.61	0.57	0.53	0.34
73,001-74,000	0.118	0.042	0.94	0.90	0.86	0.82	0.78	0.74	0.70	0.66	0.62	0.58	0.54	0.34
74,001-75,000	0.119	0.042	0.95	0.91	0.87	0.83	0.79	0.75	0.71	0.67	0.63	0.59	0.55	0.35
75,001-76,000	0.120	0.042	0.97	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.59	0.55	0.35
76,001-77,000	0.121	0.042	0.98	0.94	0.89	0.85	0.81	0.77	0.73	0.68	0.64	0.60	0.56	0.35
77,001-78,000	0.122	0.042	0.99	0.95	0.90	0.86	0.82	0.78	0.74	0.69	0.65	0.61	0.57	0.36
78,001-79,000	0.123	0.042	1.00	0.96	0.92	0.87	0.83	0.79	0.74	0.70	0.66	0.61	0.57	0.36
79,001-80,000	0.124	0.042	1.01	0.97	0.93	0.88	0.84	0.80	0.75	0.71	0.67			

OPEN TOP HOPPERS—SPECIAL SERVICE (ALL TYPE 'K' CARS and TYPE 'J' WITH 3RD NUMERIC '0')

CARVALUE	Mileage 00-38 Years	Mileage Over 38 Years	Hourly 01 Years	Hourly 02 Years	Hourly 03 Years	Hourly 04 Years	Hourly 05 Years	Hourly 06 Years	Hourly 07 Years	Hourly 08 Years	Hourly 09 Years	Hourly 10 Years	Hourly 11 Years	Hourly 12 Years	Hourly 13 Years	Hourly 14 Years	Hourly 15 Years	Hourly 16 Years	Hourly 17 Years	Hourly 18 Years	Hourly 19 Years	Hourly 20 Years
0-1,000	0.050	0.050	0.08	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
1,001-2,000	0.051	0.050	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.08
2,001-3,000	0.052	0.050	0.11	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.09	0.09
3,001-4,000	0.052	0.050	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.10
4,001-5,000	0.053	0.050	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
5,001-6,000	0.054	0.050	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13
6,001-7,000	0.054	0.050	0.18	0.18	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14
7,001-8,000	0.055	0.050	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.15	0.15	0.15
8,001-9,000	0.056	0.050	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.16	0.16
9,001-10,000	0.057	0.050	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.18	0.17	0.17
10,001-11,000	0.057	0.050	0.25	0.24	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.18	0.18
11,001-12,000	0.058	0.050	0.26	0.26	0.26	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.19
12,001-13,000	0.059	0.050	0.28	0.28	0.27	0.27	0.26	0.26	0.26	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.20
13,001-14,000	0.059	0.050	0.30	0.29	0.29	0.28	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.22	0.22	0.21
14,001-15,000	0.060	0.050	0.31	0.31	0.30	0.30	0.30	0.29	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.23
15,001-16,000	0.061	0.050	0.33	0.33	0.32	0.32	0.31	0.31	0.30	0.30	0.29	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24
16,001-17,000	0.062	0.050	0.35	0.34	0.34	0.33	0.33	0.32	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25
17,001-18,000	0.062	0.050	0.36	0.36	0.35	0.35	0.34	0.34	0.33	0.33	0.32	0.31	0.31	0.30	0.30	0.29	0.29	0.28	0.28	0.27	0.26	0.26
18,001-19,000	0.063	0.050	0.38	0.38	0.37	0.36	0.36	0.35	0.35	0.34	0.33	0.33	0.32	0.32	0.31	0.30	0.30	0.29	0.29	0.28	0.28	0.27
19,001-20,000	0.064	0.050	0.40	0.39	0.39	0.38	0.37	0.37	0.36	0.36	0.35	0.34	0.34	0.33	0.32	0.32	0.31	0.31	0.30	0.29	0.29	0.28
20,001-21,000	0.064	0.050	0.42	0.41	0.40	0.40	0.39	0.38	0.38	0.37	0.36	0.36	0.35	0.34	0.34	0.33	0.32	0.32	0.31	0.30	0.30	0.29
21,001-22,000	0.065	0.050	0.43	0.43	0.42	0.41	0.41	0.40	0.39	0.38	0.38	0.37	0.36	0.36	0.35	0.34	0.34	0.33	0.32	0.32	0.31	0.30
22,001-23,000	0.066	0.050	0.45	0.44	0.44	0.43	0.42	0.41	0.41	0.40	0.39	0.39	0.38	0.37	0.36	0.36	0.35	0.34	0.33	0.33	0.32	0.31
23,001-24,000	0.067	0.050	0.47	0.46	0.45	0.44	0.44	0.43	0.42	0.41	0.41	0.40	0.39	0.38	0.38	0.37	0.36	0.35	0.35	0.34	0.33	0.32
24,001-25,000	0.067	0.050	0.48	0.48	0.47	0.46	0.45	0.44	0.44	0.43	0.42	0.41	0.41	0.40	0.39	0.38	0.37	0.37	0.36	0.35	0.34	0.33
25,001-26,000	0.068	0.050	0.50	0.49	0.48	0.48	0.47	0.46	0.45	0.44	0.44	0.43	0.42	0.41	0.40	0.39	0.39	0.38	0.37	0.36	0.35	0.35
26,001-27,000	0.069	0.050	0.52	0.51	0.50	0.49	0.48	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.37	0.36	0.36
27,001-28,000	0.069	0.050	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.39	0.38	0.37
28,001-29,000	0.070	0.050	0.55	0.54	0.53	0.52	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.42	0.41	0.40	0.39	0.38
29,001-30,000	0.071	0.050	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.39
30,001-31,000	0.071	0.050	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40
31,001-32,000	0.072	0.050	0.60	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41
32,001-33,000	0.073	0.050	0.62	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.47	0.46	0.45	0.44	0.43	0.42
33,001-34,000	0.074	0.050	0.64	0.63	0.62	0.61	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.44	0.43
34,001-35,000	0.074	0.050	0.65	0.64	0.63	0.62	0.61	0.60	0.59	0.58	0.57	0.56	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.44
35,001-36,000	0.075	0.050	0.67	0.66	0.65	0.64	0.63	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.54	0.52	0.51	0.50	0.49	0.48	0.47	0.46
36,001-37,000	0.076	0.050	0.69	0.68	0.67	0.65	0.64	0.63	0.62	0.61	0.60	0.58	0.57	0.56	0.55	0.54	0.52	0.51	0.50	0.49	0.48	0.47
37,001-38,000	0.076	0.050	0.71	0.69	0.68	0.67	0.66	0.65	0.63	0.62	0.61	0.60	0.59	0.57	0.56	0.55	0.54	0.53	0.51	0.50	0.49	0.48
38,001-39,000	0.077	0.050	0.72	0.71	0.70	0.69	0.67	0.66	0.65	0.64	0.62	0.61	0.60	0.59	0.57	0.56	0.55	0.54	0.53	0.51	0.50	0.49
39,001-40,000	0.078	0.050	0.74	0.73	0.71	0.70	0.69	0.68	0.66	0.65	0.64	0.63	0.61	0.60	0.59	0.58	0.56	0.55	0.54	0.52	0.51	0.50
40,001-41,000	0.079	0.050	0.76	0.74	0.73	0.72	0.70	0.69	0.68	0.67	0.65	0.64	0.63	0.61	0.60	0.59	0.58	0.56	0.55	0.54	0.52	0.51
41,001-42,000	0.079	0.050	0.77	0.76	0.75	0.73	0.72	0.71	0.69	0.68	0.67	0.65	0.64	0.63	0.61	0.60	0.59	0.57	0.56	0.55	0.53	0.52
42,001-43,000	0.080	0.050	0.79	0.78	0.76	0.75	0.74	0.72	0.71	0.70	0.68	0.67	0.65	0.64	0.63	0.61	0.60	0.59	0.57	0.56	0.55	0.53
43,001-44,000	0.081	0.050	0.81	0.79	0.78	0.77	0.75	0.74	0.72	0.71	0.70	0.68	0.67	0.65	0.64	0.63	0.61	0.60	0.58	0.57	0.56	0.54
44,001-45,000	0.081	0.050	0.83	0.81	0.80	0.78	0.77	0.75	0.74	0.73	0.71	0.70	0.68	0.67	0.65	0.64	0.63	0.61	0.60	0.58	0.57	0.55
45,001-46,000	0.082	0.050	0.84	0.83	0.81	0.80	0.78	0.77	0.75	0.74	0.73	0.71	0.70	0.68	0.67	0.65	0.64	0.62	0.61	0.59	0.58	0.57
46,001-47,000	0.083	0.050	0.86	0.84	0.83	0.81	0.80	0.78	0.77	0.75	0.74	0.73	0.71	0.70	0.68	0.67	0.65	0.64	0.62	0.61	0.59	0.58
47,001-48,000	0.083	0.050	0.88	0.86	0.85	0.83	0.82	0.80	0.78	0.77	0.75	0.74	0.72	0.71	0.69	0.68	0.66	0.65	0.63	0.62	0.60	0.59
48,001-49,000	0.084	0.050	0.89	0.88	0.86	0.85	0.83	0.82	0.80	0.78	0.77	0.75	0.74	0.72	0.71	0.69	0.68	0.66	0.64	0.63	0.61	0.60
49,001-50,000	0.085	0.050	0.91	0.89	0.88	0.86	0.85	0.83	0.82	0.80	0.78	0.77	0.75	0.74	0.72	0.70	0.69	0.67	0.66	0.64	0.62	0.61
50,001-51,000	0.086	0.050	0.93	0.91	0.89	0.88	0.86	0.85	0.83	0.81	0.80	0.78	0.77	0.75	0.73	0.72	0.70	0.68	0.67	0.65	0.64	0.62
51,001-52,000	0.086	0.050	0.94	0.93	0.91	0.89	0.88	0.86	0.85	0.83	0.81	0.80	0.78	0.76	0.75	0.73	0.71	0.70	0.68	0.66	0.65	0.63
52,001-53,000	0.087	0.050	0.96	0.94	0.93	0.91	0.89	0.88	0.86	0.84	0.83	0.81	0.79	0.78	0.76	0.74	0.73	0.71	0.69	0.68	0.66	0.64
53,001-54,000	0.088	0.050	0.98	0.96	0.94	0.93	0.91	0.89	0.88	0.86	0.84	0.82	0.81	0.79	0.77	0.76	0.74	0.72	0.70			

OPEN TOP HOPPERS—SPECIAL SERVICE (ALL TYPE 'K' CARS and TYPE 'J' WITH 3RD NUMERIC '0')

CARVALUE	Mileage 00-38 Years	Mileage Over 38 Years	Hourly 21 Years	Hourly 22 Years	Hourly 23 Years	Hourly 24 Years	Hourly 25 Years	Hourly 26 Years	Hourly 27 Years	Hourly 28 Years	Hourly 29 Years	Hourly 30 Years	Hourly 31 Years	Hourly 32 Years	Hourly 33 Years	Hourly 34 Years	Hourly 35 Years	Hourly 36 Years	Hourly 37 Years	Hourly 38 Years	Hourly Over 38 Years
0-1,000	0.050	0.050	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07	0.07
1,001-2,000	0.051	0.050	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.07	0.07	0.07
2,001-3,000	0.052	0.050	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08	0.08	0.08	0.08	0.08	0.08	0.08	0.08
3,001-4,000	0.052	0.050	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.09	0.09	0.09	0.09	0.09	0.09	0.09	0.08
4,001-5,000	0.053	0.050	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.09	0.09	0.09	0.09	0.08
5,001-6,000	0.054	0.050	0.13	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.10	0.09
6,001-7,000	0.054	0.050	0.14	0.13	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.09
7,001-8,000	0.055	0.050	0.15	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.09
8,001-9,000	0.056	0.050	0.16	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.11	0.11	0.10
9,001-10,000	0.057	0.050	0.17	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.14	0.13	0.13	0.13	0.12	0.12	0.12	0.10
10,001-11,000	0.057	0.050	0.18	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.14	0.13	0.13	0.13	0.12	0.12	0.10
11,001-12,000	0.058	0.050	0.19	0.19	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.14	0.14	0.14	0.13	0.13	0.13	0.11
12,001-13,000	0.059	0.050	0.20	0.20	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.14	0.14	0.14	0.13	0.11
13,001-14,000	0.059	0.050	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.16	0.16	0.15	0.15	0.14	0.14	0.14	0.12
14,001-15,000	0.060	0.050	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.15	0.15	0.14	0.14	0.12
15,001-16,000	0.061	0.050	0.23	0.23	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.15	0.15	0.12
16,001-17,000	0.062	0.050	0.24	0.24	0.23	0.23	0.22	0.22	0.21	0.21	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.15	0.13
17,001-18,000	0.062	0.050	0.25	0.25	0.24	0.24	0.23	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.17	0.17	0.16	0.16	0.13
18,001-19,000	0.063	0.050	0.26	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.19	0.18	0.17	0.17	0.16	0.13
19,001-20,000	0.064	0.050	0.27	0.27	0.26	0.26	0.25	0.24	0.24	0.23	0.22	0.22	0.21	0.21	0.20	0.19	0.19	0.18	0.17	0.17	0.14
20,001-21,000	0.064	0.050	0.28	0.28	0.27	0.26	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.19	0.19	0.18	0.17	0.14
21,001-22,000	0.065	0.050	0.30	0.29	0.28	0.27	0.27	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.19	0.18	0.18	0.14
22,001-23,000	0.066	0.050	0.31	0.30	0.29	0.28	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.21	0.20	0.20	0.19	0.18	0.15
23,001-24,000	0.067	0.050	0.32	0.31	0.30	0.29	0.29	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.23	0.22	0.21	0.20	0.20	0.19	0.15
24,001-25,000	0.067	0.050	0.33	0.32	0.31	0.30	0.30	0.29	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.23	0.22	0.21	0.20	0.19	0.15
25,001-26,000	0.068	0.050	0.34	0.33	0.32	0.31	0.31	0.30	0.29	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.16
26,001-27,000	0.069	0.050	0.35	0.34	0.33	0.32	0.31	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.21	0.20	0.16
27,001-28,000	0.069	0.050	0.36	0.35	0.34	0.33	0.32	0.31	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.24	0.23	0.22	0.21	0.17
28,001-29,000	0.070	0.050	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.17
29,001-30,000	0.071	0.050	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.17
30,001-31,000	0.071	0.050	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.18
31,001-32,000	0.072	0.050	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.18
32,001-33,000	0.073	0.050	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.18
33,001-34,000	0.074	0.050	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.19
34,001-35,000	0.074	0.050	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.19
35,001-36,000	0.075	0.050	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.28	0.27	0.26	0.25	0.19
36,001-37,000	0.076	0.050	0.45	0.44	0.43	0.42	0.41	0.40	0.38	0.37	0.36	0.35	0.34	0.33	0.31	0.30	0.29	0.28	0.27	0.26	0.20
37,001-38,000	0.076	0.050	0.47	0.45	0.44	0.43	0.42	0.41	0.39	0.38	0.37	0.36	0.35	0.33	0.32	0.31	0.30	0.29	0.27	0.26	0.20
38,001-39,000	0.077	0.050	0.48	0.46	0.45	0.44	0.43	0.41	0.40	0.39	0.38	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.21
39,001-40,000	0.078	0.050	0.49	0.47	0.46	0.45	0.44	0.42	0.41	0.40	0.39	0.37	0.36	0.35	0.33	0.32	0.31	0.30	0.28	0.27	0.21
40,001-41,000	0.079	0.050	0.50	0.48	0.47	0.46	0.45	0.43	0.42	0.41	0.39	0.38	0.37	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.21
41,001-42,000	0.079	0.050	0.51	0.49	0.48	0.47	0.45	0.44	0.43	0.41	0.40	0.39	0.37	0.36	0.35	0.34	0.32	0.31	0.30	0.28	0.22
42,001-43,000	0.080	0.050	0.52	0.50	0.49	0.48	0.46	0.45	0.44	0.42	0.41	0.40	0.38	0.37	0.36	0.34	0.33	0.31	0.30	0.29	0.22
43,001-44,000	0.081	0.050	0.53	0.52	0.50	0.49	0.47	0.46	0.45	0.43	0.42	0.40	0.39	0.38	0.36	0.35	0.33	0.32	0.31	0.29	0.22
44,001-45,000	0.081	0.050	0.54	0.53	0.51	0.50	0.48	0.47	0.45	0.44	0.43	0.41	0.40	0.38	0.37	0.35	0.34	0.33	0.31	0.30	0.23
45,001-46,000	0.082	0.050	0.55	0.54	0.52	0.51	0.49	0.48	0.46	0.45	0.43	0.42	0.40	0.39	0.38	0.36	0.35	0.33	0.32	0.30	0.23
46,001-47,000	0.083	0.050	0.56	0.55	0.53	0.52	0.50	0.49	0.47	0.46	0.44	0.43	0.41	0.40	0.38	0.37	0.35	0.34	0.32	0.31	0.23
47,001-48,000	0.083	0.050	0.57	0.56	0.54	0.53	0.51	0.50	0.48	0.47	0.45	0.43	0.42	0.40	0.39	0.37	0.36	0.34	0.33	0.31	0.24
48,001-49,000	0.084	0.050	0.58	0.57	0.55	0.54	0.52	0.50	0.49	0.47	0.46	0.44	0.43	0.41	0.40	0.38	0.36	0.35	0.33	0.32	0.24
49,001-50,000	0.085	0.050	0.59	0.58	0.56	0.55	0.53	0.51	0.50	0.48	0.47	0.45	0.43	0.42	0.40	0.39	0.37	0.36	0.34	0.32	0.25
50,001-51,000	0.086	0.050	0.60	0.59	0.57	0.56	0.54	0.52	0.51	0.49	0.47	0.46	0.44	0.43	0.41	0.39	0.38	0.36	0.34	0.33	0.25
51,001-52,000	0.086	0.050	0.61	0.60	0.58	0.56	0.55	0.53	0.52	0.50	0.48	0.47	0.45	0.43	0.42	0.40	0.38	0.37	0.35	0.33	0.25
52,001-53,000	0.087	0.050	0.62	0.61	0.59	0.57	0.56	0.54	0.52	0.51	0.49	0.47	0.46	0.44	0.42	0.41	0.39	0.37	0.36	0.34	0.26
53,001-54,000	0.088	0.050	0.64	0.62	0.60	0.58	0.57	0.55	0.53	0.52	0.50	0.48	0.46	0.45	0.43	0.41	0.40	0.38	0.36	0.34	0.26
54,001-55,000	0.088	0.050	0.65	0.63	0.61	0.59	0.58	0.56	0.54	0.52	0.51	0.49	0.47	0.45	0.44	0.42	0.40	0.38	0.37	0.35	0.26
55,001-56,000	0.089	0.050	0.66	0.64	0.62	0.60	0.59	0.57	0.55	0.53	0.51	0.50	0.48	0.46	0.44	0.43	0.41	0.39	0.37	0.35	0.27
56,001-57,000	0.090	0.050																			

REFRIGERATOR—NON-MECHANICAL (TYPE 'R' WITH 2ND NUMERIC '0', '1')															
CAR VALUE	MILEAGE 00-25 YEARS	MILEAGE OVER 25 YEARS	HOURLY 01 YEARS	HOURLY 02 YEARS	HOURLY 03 YEARS	HOURLY 04 YEARS	HOURLY 05 YEARS	HOURLY 06 YEARS	HOURLY 07 YEARS	HOURLY 08 YEARS	HOURLY 09 YEARS	HOURLY 10 YEARS	HOURLY 11 YEARS	HOURLY 12 YEARS	HOURLY 13 YEARS
0-1,000	0.043	0.043	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
1,001-2,000	0.043	0.043	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.14	0.14
2,001-3,000	0.044	0.043	0.17	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.16	0.16
3,001-4,000	0.045	0.043	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17
4,001-5,000	0.045	0.043	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.18
5,001-6,000	0.046	0.043	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.19	0.19
6,001-7,000	0.046	0.043	0.25	0.25	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.21	0.21	0.21	0.20
7,001-8,000	0.047	0.043	0.27	0.26	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.22	0.22	0.22
8,001-9,000	0.048	0.043	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23
9,001-10,000	0.048	0.043	0.31	0.30	0.30	0.29	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.24
10,001-11,000	0.049	0.043	0.33	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.28	0.27	0.26	0.26	0.25
11,001-12,000	0.049	0.043	0.34	0.34	0.33	0.32	0.32	0.31	0.30	0.30	0.29	0.28	0.28	0.27	0.26
12,001-13,000	0.050	0.043	0.36	0.36	0.35	0.34	0.33	0.33	0.32	0.31	0.30	0.30	0.29	0.28	0.27
13,001-14,000	0.051	0.043	0.38	0.37	0.37	0.36	0.35	0.34	0.33	0.33	0.32	0.31	0.30	0.29	0.29
14,001-15,000	0.051	0.043	0.40	0.39	0.38	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.32	0.31	0.30
15,001-16,000	0.052	0.043	0.42	0.41	0.40	0.39	0.38	0.37	0.37	0.36	0.35	0.34	0.33	0.32	0.31
16,001-17,000	0.052	0.043	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32
17,001-18,000	0.053	0.043	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.35	0.34	0.33
18,001-19,000	0.054	0.043	0.48	0.47	0.46	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35
19,001-20,000	0.054	0.043	0.50	0.49	0.47	0.46	0.45	0.44	0.43	0.42	0.40	0.39	0.38	0.37	0.36
20,001-21,000	0.055	0.043	0.52	0.50	0.49	0.48	0.47	0.45	0.44	0.43	0.42	0.41	0.39	0.38	0.37
21,001-22,000	0.055	0.043	0.53	0.52	0.51	0.50	0.48	0.47	0.46	0.45	0.43	0.42	0.41	0.39	0.38
22,001-23,000	0.056	0.043	0.55	0.54	0.53	0.51	0.50	0.49	0.47	0.46	0.45	0.43	0.42	0.41	0.39
23,001-24,000	0.057	0.043	0.57	0.56	0.54	0.53	0.52	0.50	0.49	0.47	0.46	0.45	0.43	0.42	0.41
24,001-25,000	0.057	0.043	0.59	0.58	0.56	0.55	0.53	0.52	0.50	0.49	0.48	0.46	0.45	0.43	0.42
25,001-26,000	0.058	0.043	0.61	0.60	0.58	0.57	0.55	0.53	0.52	0.50	0.49	0.47	0.46	0.44	0.43
26,001-27,000	0.058	0.043	0.63	0.61	0.60	0.58	0.57	0.55	0.54	0.52	0.50	0.49	0.47	0.46	0.44
27,001-28,000	0.059	0.043	0.65	0.63	0.62	0.60	0.58	0.57	0.55	0.53	0.52	0.50	0.49	0.47	0.45
28,001-29,000	0.059	0.043	0.67	0.65	0.63	0.62	0.60	0.58	0.57	0.55	0.53	0.52	0.50	0.48	0.46
29,001-30,000	0.060	0.043	0.69	0.67	0.65	0.63	0.62	0.60	0.58	0.56	0.55	0.53	0.51	0.49	0.48
30,001-31,000	0.061	0.043	0.71	0.69	0.67	0.65	0.63	0.62	0.60	0.58	0.56	0.54	0.52	0.51	0.49
31,001-32,000	0.061	0.043	0.72	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.58	0.56	0.54	0.52	0.50
32,001-33,000	0.062	0.043	0.74	0.72	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.51
33,001-34,000	0.062	0.043	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54	0.52
34,001-35,000	0.063	0.043	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54
35,001-36,000	0.064	0.043	0.80	0.78	0.76	0.74	0.72	0.70	0.67	0.65	0.63	0.61	0.59	0.57	0.55
36,001-37,000	0.064	0.043	0.82	0.80	0.78	0.75	0.73	0.71	0.69	0.67	0.65	0.62	0.60	0.58	0.56
37,001-38,000	0.065	0.043	0.84	0.82	0.79	0.77	0.75	0.73	0.71	0.68	0.66	0.64	0.62	0.59	0.57
38,001-39,000	0.065	0.043	0.86	0.83	0.81	0.79	0.77	0.74	0.72	0.70	0.67	0.65	0.63	0.61	0.58
39,001-40,000	0.066	0.043	0.88	0.85	0.83	0.81	0.78	0.76	0.74	0.71	0.69	0.67	0.64	0.62	0.60
40,001-41,000	0.067	0.043	0.90	0.87	0.85	0.82	0.80	0.78	0.75	0.73	0.70	0.68	0.66	0.63	0.61
41,001-42,000	0.067	0.043	0.91	0.89	0.87	0.84	0.82	0.79	0.77	0.74	0.72	0.69	0.67	0.64	0.62
42,001-43,000	0.068	0.043	0.93	0.91	0.88	0.86	0.83	0.81	0.78	0.76	0.73	0.71	0.68	0.66	0.63
43,001-44,000	0.068	0.043	0.95	0.93	0.90	0.88	0.85	0.82	0.80	0.77	0.75	0.72	0.69	0.67	0.64
44,001-45,000	0.069	0.043	0.97	0.95	0.92	0.89	0.87	0.84	0.81	0.79	0.76	0.73	0.71	0.68	0.65
45,001-46,000	0.070	0.043	0.99	0.96	0.94	0.91	0.88	0.86	0.83	0.80	0.77	0.75	0.72	0.69	0.67
46,001-47,000	0.070	0.043	1.01	0.98	0.95	0.93	0.90	0.87	0.84	0.82	0.79	0.76	0.73	0.71	0.68
47,001-48,000	0.071	0.043	1.03	1.00	0.97	0.94	0.92	0.89	0.86	0.83	0.80	0.77	0.75	0.72	0.69
48,001-49,000	0.071	0.043	1.05	1.02	0.99	0.96	0.93	0.90	0.87	0.85	0.82	0.79	0.76	0.73	0.70
49,001-50,000	0.072	0.043	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.86	0.83	0.80	0.77	0.74	0.71
50,001-51,000	0.072	0.043	1.09	1.06	1.03	1.00	0.97	0.94	0.91	0.88	0.85	0.82	0.79	0.76	0.73
51,001-52,000	0.073	0.043	1.10	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.86	0.83	0.80	0.77	0.74
52,001-53,000	0.074	0.043	1.12	1.09	1.06	1.03	1.00	0.97	0.94	0.91	0.87	0.84	0.81	0.78	0.75
53,001-54,000	0.074	0.043	1.14	1.11	1.08	1.05	1.02	0.98	0.95	0.92	0.89	0.86	0.83	0.79	0.76
54,001-55,000	0.075	0.043	1.16	1.13	1.10	1.06	1.03	1.00	0.97	0.94	0.90	0.87	0.84	0.81	0.77
55,001-56,000	0.075	0.043	1.18	1.15	1.11	1.08	1.05	1.02	0.98	0.95	0.92	0.88	0.85	0.82	0.79
56,001-57,000	0.076	0.043	1.20	1.17	1.13	1.10	1.07	1.03	1.00	0.96	0.93	0.90	0.86	0.83	0.80
57,001-58,000	0.077	0.043	1.22	1.18	1.15	1.12	1.08	1.05	1.01	0.98	0.95	0.91	0.88	0.84	0.81
58,001-59,000	0.077	0.043	1.24	1.20	1.17	1.13	1.10	1.06	1.03	0.99	0.96	0.93	0.89	0.86	0.82
59,001-60,000	0.078	0.043	1.26	1.22	1.19	1.15	1.12	1.08	1.04	1.01	0.97	0.94	0.90	0.87	0.83
60,001-61,000	0.078	0.043	1.28	1.24	1.20	1.17	1.13	1.10	1.06	1.02	0.99	0.95	0.92	0.88	0.84
61,001-62,000	0.079	0.043	1.29	1.26	1.22	1.19	1.15	1.11	1.08	1.04	1.00	0.97	0.93	0.89	0.86
62,001-63,000	0.080	0.043	1.31	1.28	1.24	1.20	1.17	1.13	1.09	1.05	1.02	0.98	0.94	0.91	0.87
63,001-64,000	0.080	0.043	1.33	1.30	1.26	1.22	1.18	1.14	1.11	1.07	1.03	0.99	0.96	0.92	0.88
64,001-65,000	0.081	0.043	1.35	1.31	1.28	1.24	1.20	1.16	1.12	1.08	1.05	1.01	0.97	0.93	0.89
65,001-66,000	0.081	0.043	1.37	1.33	1.29	1.25	1.22	1.18	1.14	1.10	1.06	1.02	0.98	0.94	0.90
66,001-67,000	0.082	0.043	1.39	1.35	1.31	1.27	1.23	1.19	1.15	1.11	1.07	1.03	0.99	0.96	0.92
67,001-68,000	0.083	0.043	1.41	1.37	1.33	1.29	1.25	1.21	1.17	1.13	1.09	1.05	1.01	0.97	0.93
68,001-69,000	0.083	0.043	1.43	1.39	1.35	1.31	1.27	1.22	1.18	1.14	1.10	1.06	1.02	0.98	0.94
69,001-70,000	0.084	0.043	1.45	1.41	1.36	1.32	1.28	1.24	1.20	1.16	1.12	1.08	1.03	0.99	0.95
70,001-71,000	0.084	0.043	1.47	1.42	1.38	1.34	1.30	1.26	1.21	1.17	1.13	1.09	1.05	1.01	0.96
71,001-72,000	0.085	0.043	1.48	1.44	1.40	1.36	1.31	1.27	1.23	1.19	1.15	1.10	1.06	1.02	0.98
72,001-73,000	0.085	0.043	1.50	1.46	1.42	1.37	1.33	1.29	1.25	1.20	1.16	1.12	1.07	1.03	0.99
73,001-74,000	0.086	0.043	1.52	1.48	1.44	1.39	1.35	1.30	1.26	1.22	1.17	1.13	1.09	1.04	1.00
74,001-75,000	0.087	0.043	1.54	1.50	1.45	1.41	1.36	1.32	1.28	1.23	1.19	1.14	1.10	1.06	1.01
75,001-76,000	0.087	0.043	1.5												

REFRIGERATOR—NON-MECHANICAL (TYPE 'R' WITH 2ND NUMERIC '0', '1')															
CAR VALUE	MILEAGE 00-25 YEARS	MILEAGE OVER 25 YEARS	HOURLY 14 YEARS	HOURLY 15 YEARS	HOURLY 16 YEARS	HOURLY 17 YEARS	HOURLY 18 YEARS	HOURLY 19 YEARS	HOURLY 20 YEARS	HOURLY 21 YEARS	HOURLY 22 YEARS	HOURLY 23 YEARS	HOURLY 24 YEARS	HOURLY 25 YEARS	HOURLY OVER 25 YEARS
0-1,000	0.043	0.043	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
1,001-2,000	0.043	0.043	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13
2,001-3,000	0.044	0.043	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.13
3,001-4,000	0.045	0.043	0.17	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.14	0.14	0.13
4,001-5,000	0.045	0.043	0.18	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.13
5,001-6,000	0.046	0.043	0.19	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.14
6,001-7,000	0.046	0.043	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.16	0.14
7,001-8,000	0.047	0.043	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.16	0.14
8,001-9,000	0.048	0.043	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.14
9,001-10,000	0.048	0.043	0.23	0.23	0.22	0.22	0.21	0.21	0.20	0.19	0.19	0.18	0.18	0.17	0.14
10,001-11,000	0.049	0.043	0.24	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.19	0.19	0.18	0.18	0.15
11,001-12,000	0.049	0.043	0.26	0.25	0.24	0.24	0.23	0.22	0.21	0.21	0.20	0.19	0.19	0.18	0.15
12,001-13,000	0.050	0.043	0.27	0.26	0.25	0.24	0.24	0.23	0.22	0.22	0.21	0.20	0.19	0.19	0.15
13,001-14,000	0.051	0.043	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.21	0.20	0.19	0.19	0.15
14,001-15,000	0.051	0.043	0.29	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.20	0.15
15,001-16,000	0.052	0.043	0.30	0.29	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.15
16,001-17,000	0.052	0.043	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.16
17,001-18,000	0.053	0.043	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.16
18,001-19,000	0.054	0.043	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.21	0.16
19,001-20,000	0.054	0.043	0.35	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.25	0.24	0.23	0.22	0.16
20,001-21,000	0.055	0.043	0.36	0.35	0.33	0.32	0.31	0.30	0.28	0.27	0.26	0.25	0.24	0.22	0.16
21,001-22,000	0.055	0.043	0.37	0.36	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.25	0.24	0.23	0.17
22,001-23,000	0.056	0.043	0.38	0.37	0.35	0.34	0.33	0.31	0.30	0.29	0.27	0.26	0.25	0.23	0.17
23,001-24,000	0.057	0.043	0.39	0.38	0.36	0.35	0.34	0.32	0.31	0.29	0.28	0.27	0.25	0.24	0.17
24,001-25,000	0.057	0.043	0.40	0.39	0.37	0.36	0.34	0.33	0.32	0.30	0.29	0.27	0.26	0.24	0.17
25,001-26,000	0.058	0.043	0.41	0.40	0.38	0.37	0.35	0.34	0.32	0.31	0.29	0.28	0.26	0.25	0.17
26,001-27,000	0.058	0.043	0.43	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.30	0.28	0.27	0.25	0.17
27,001-28,000	0.059	0.043	0.44	0.42	0.40	0.39	0.37	0.35	0.34	0.32	0.31	0.29	0.27	0.26	0.18
28,001-29,000	0.059	0.043	0.45	0.43	0.41	0.40	0.38	0.36	0.35	0.33	0.31	0.30	0.28	0.26	0.18
29,001-30,000	0.060	0.043	0.46	0.44	0.42	0.41	0.39	0.37	0.35	0.34	0.32	0.30	0.28	0.27	0.18
30,001-31,000	0.061	0.043	0.47	0.45	0.43	0.42	0.40	0.38	0.36	0.34	0.33	0.31	0.29	0.27	0.18
31,001-32,000	0.061	0.043	0.48	0.46	0.44	0.43	0.41	0.39	0.37	0.35	0.33	0.31	0.29	0.28	0.18
32,001-33,000	0.062	0.043	0.49	0.47	0.45	0.44	0.42	0.40	0.38	0.36	0.34	0.32	0.30	0.28	0.19
33,001-34,000	0.062	0.043	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.35	0.33	0.31	0.29	0.19
34,001-35,000	0.063	0.043	0.52	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.31	0.29	0.19
35,001-36,000	0.064	0.043	0.53	0.51	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.32	0.29	0.19
36,001-37,000	0.064	0.043	0.54	0.52	0.49	0.47	0.45	0.43	0.41	0.39	0.36	0.34	0.32	0.30	0.19
37,001-38,000	0.065	0.043	0.55	0.53	0.50	0.48	0.46	0.44	0.42	0.39	0.37	0.35	0.33	0.30	0.19
38,001-39,000	0.065	0.043	0.56	0.54	0.51	0.49	0.47	0.45	0.42	0.40	0.38	0.35	0.33	0.31	0.20
39,001-40,000	0.066	0.043	0.57	0.55	0.52	0.50	0.48	0.45	0.43	0.41	0.38	0.36	0.34	0.31	0.20
40,001-41,000	0.067	0.043	0.58	0.56	0.54	0.51	0.49	0.46	0.44	0.41	0.39	0.37	0.34	0.32	0.20
41,001-42,000	0.067	0.043	0.59	0.57	0.55	0.52	0.50	0.47	0.45	0.42	0.40	0.37	0.35	0.32	0.20
42,001-43,000	0.068	0.043	0.61	0.58	0.56	0.53	0.50	0.48	0.45	0.43	0.40	0.38	0.35	0.33	0.20
43,001-44,000	0.068	0.043	0.62	0.59	0.57	0.54	0.51	0.49	0.46	0.44	0.41	0.38	0.36	0.33	0.21
44,001-45,000	0.069	0.043	0.63	0.60	0.58	0.55	0.52	0.50	0.47	0.44	0.42	0.39	0.36	0.34	0.21
45,001-46,000	0.070	0.043	0.64	0.61	0.59	0.56	0.53	0.50	0.48	0.45	0.42	0.40	0.37	0.34	0.21
46,001-47,000	0.070	0.043	0.65	0.62	0.60	0.57	0.54	0.51	0.49	0.46	0.43	0.40	0.37	0.35	0.21
47,001-48,000	0.071	0.043	0.66	0.63	0.61	0.58	0.55	0.52	0.49	0.46	0.44	0.41	0.38	0.35	0.21
48,001-49,000	0.071	0.043	0.67	0.64	0.62	0.59	0.56	0.53	0.50	0.47	0.44	0.41	0.39	0.36	0.22
49,001-50,000	0.072	0.043	0.68	0.66	0.63	0.60	0.57	0.54	0.51	0.48	0.45	0.42	0.39	0.36	0.22
50,001-51,000	0.072	0.043	0.70	0.67	0.64	0.61	0.58	0.55	0.52	0.49	0.46	0.43	0.40	0.37	0.22
51,001-52,000	0.073	0.043	0.71	0.68	0.65	0.62	0.59	0.55	0.52	0.49	0.46	0.43	0.40	0.37	0.22
52,001-53,000	0.074	0.043	0.72	0.69	0.66	0.63	0.59	0.56	0.53	0.50	0.47	0.44	0.41	0.38	0.22
53,001-54,000	0.074	0.043	0.73	0.70	0.67	0.63	0.60	0.57	0.54	0.51	0.48	0.44	0.41	0.38	0.22
54,001-55,000	0.075	0.043	0.74	0.71	0.68	0.64	0.61	0.58	0.55	0.51	0.48	0.45	0.42	0.39	0.23
55,001-56,000	0.075	0.043	0.75	0.72	0.69	0.65	0.62	0.59	0.55	0.52	0.49	0.46	0.42	0.39	0.23
56,001-57,000	0.076	0.043	0.76	0.73	0.70	0.66	0.63	0.60	0.56	0.53	0.50	0.46	0.43	0.39	0.23
57,001-58,000	0.077	0.043	0.78	0.74	0.71	0.67	0.64	0.60	0.57	0.54	0.50	0.47	0.43	0.40	0.23
58,001-59,000	0.077	0.043	0.79	0.75	0.72	0.68	0.65	0.61	0.58	0.54	0.51	0.47	0.44	0.40	0.23
59,001-60,000	0.078	0.043	0.80	0.76	0.73	0.69	0.66	0.62	0.59	0.55	0.52	0.48	0.44	0.41	0.24
60,001-61,000	0.078	0.043	0.81	0.77	0.74	0.70	0.67	0.63	0.59	0.56	0.52	0.49	0.45	0.41	0.24
61,001-62,000	0.079	0.043	0.82	0.78	0.75	0.71	0.67	0.64	0.60	0.56	0.53	0.49	0.46	0.42	0.24
62,001-63,000	0.080	0.043	0.83	0.79	0.76	0.72	0.68	0.65	0.61	0.57	0.53	0.50	0.46	0.42	0.24
63,001-64,000	0.080	0.043	0.84	0.81	0.77	0.73	0.69	0.65	0.62	0.58	0.54	0.50	0.47	0.43	0.24
64,001-65,000	0.081	0.043	0.85	0.82	0.78	0.74	0.70	0.66	0.62	0.59	0.55	0.51	0.47	0.43	0.24
65,001-66,000	0.081	0.043	0.87	0.83	0.79	0.75	0.71	0.67	0.63	0.59	0.55	0.52	0.48	0.44	0.25
66,001-67,000	0.082	0.043	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.60	0.56	0.52	0.48	0.44	0.25
67,001-68,000	0.083	0.043	0.89	0.85	0.81	0.77	0.73	0.69	0.65	0.61	0.57	0.53	0.49	0.45	0.25
68,001-69,000	0.083	0.043	0.90	0.86	0.82	0.78	0.74	0.70	0.66	0.61	0.57	0.53	0.49	0.45	0.25
69,001-70,000	0.084	0.043	0.91	0.87	0.83	0.79	0.75	0.70	0.66	0.62	0.58	0.54	0.50	0.46	0.25
70,001-71,000	0.084	0.043	0.92	0.88	0.84	0.80	0.75	0.71	0.67	0.63	0.59	0.55	0.50	0.46	0.26
71,001-72,000	0.085	0.043	0.93	0.89	0.85	0.81	0.76	0.72	0.68	0.64	0.59	0.55	0.51	0.47	0.26
72,001-73,000	0.085	0.043	0.94	0.90	0.86	0.82	0.77	0.73	0.69	0.64	0.60	0.56	0.51	0.47	0.26
73,001-74,000	0.086	0.043	0.96	0.91	0.87	0.82	0.78	0.74	0.69	0.65	0.61	0.56	0.52	0.48	0.26
74,001-75,000	0.087	0.043	0.97	0.92	0.88	0.83	0.79	0.75	0.70	0.66	0.61	0.57	0.52	0.48	0.26
75,001-76,000	0.087	0.043	0												

REFRIGERATOR—MECHANICAL (TYPE 'R' WITH 2ND NUMERIC '6', '7', & '9')

CAR VALUE	MILEAGE 00-26 YEARS	MILEAGE OVER 26 YEARS	HOURLY 01 YEARS	HOURLY 02 YEARS	HOURLY 03 YEARS	HOURLY 04 YEARS	HOURLY 05 YEARS	HOURLY 06 YEARS	HOURLY 07 YEARS	HOURLY 08 YEARS	HOURLY 09 YEARS	HOURLY 10 YEARS	HOURLY 11 YEARS	HOURLY 12 YEARS	HOURLY 13 YEARS	HOURLY 14 YEARS
0-1,000	0.116	0.115	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.32	0.32
1,001-2,000	0.116	0.115	0.35	0.35	0.35	0.35	0.35	0.35	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.34
2,001-3,000	0.117	0.115	0.37	0.37	0.37	0.37	0.37	0.36	0.36	0.36	0.36	0.36	0.36	0.35	0.35	0.35
3,001-4,000	0.118	0.115	0.39	0.39	0.39	0.39	0.38	0.38	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.36
4,001-5,000	0.119	0.115	0.42	0.41	0.41	0.41	0.40	0.40	0.40	0.39	0.39	0.39	0.39	0.38	0.38	0.38
5,001-6,000	0.119	0.115	0.44	0.43	0.43	0.43	0.42	0.42	0.42	0.41	0.41	0.40	0.40	0.40	0.39	0.39
6,001-7,000	0.120	0.115	0.46	0.45	0.45	0.45	0.44	0.44	0.43	0.43	0.42	0.42	0.42	0.41	0.41	0.40
7,001-8,000	0.121	0.115	0.48	0.47	0.47	0.47	0.46	0.46	0.45	0.45	0.44	0.44	0.43	0.43	0.42	0.42
8,001-9,000	0.121	0.115	0.50	0.50	0.49	0.48	0.48	0.47	0.47	0.46	0.46	0.45	0.45	0.44	0.44	0.43
9,001-10,000	0.122	0.115	0.52	0.52	0.51	0.50	0.50	0.49	0.49	0.48	0.47	0.47	0.46	0.46	0.45	0.44
10,001-11,000	0.123	0.115	0.54	0.54	0.53	0.52	0.52	0.51	0.50	0.50	0.49	0.48	0.48	0.47	0.46	0.46
11,001-12,000	0.123	0.115	0.57	0.56	0.55	0.54	0.54	0.53	0.52	0.51	0.51	0.50	0.49	0.48	0.48	0.47
12,001-13,000	0.124	0.115	0.59	0.58	0.57	0.56	0.56	0.55	0.54	0.53	0.52	0.52	0.51	0.50	0.49	0.48
13,001-14,000	0.125	0.115	0.61	0.60	0.59	0.58	0.57	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.50
14,001-15,000	0.125	0.115	0.63	0.62	0.61	0.60	0.59	0.58	0.57	0.57	0.56	0.55	0.54	0.53	0.52	0.51
15,001-16,000	0.126	0.115	0.65	0.64	0.63	0.62	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.52
16,001-17,000	0.127	0.115	0.67	0.66	0.65	0.64	0.63	0.62	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.54
17,001-18,000	0.127	0.115	0.70	0.68	0.67	0.66	0.65	0.64	0.63	0.62	0.61	0.59	0.58	0.57	0.56	0.55
18,001-19,000	0.128	0.115	0.72	0.70	0.69	0.68	0.67	0.66	0.65	0.63	0.62	0.61	0.60	0.59	0.57	0.56
19,001-20,000	0.129	0.115	0.74	0.73	0.71	0.70	0.69	0.68	0.66	0.65	0.64	0.63	0.61	0.60	0.59	0.58
20,001-21,000	0.130	0.115	0.76	0.75	0.73	0.72	0.71	0.69	0.68	0.67	0.65	0.64	0.63	0.61	0.60	0.59
21,001-22,000	0.130	0.115	0.78	0.77	0.75	0.74	0.73	0.71	0.70	0.68	0.67	0.66	0.64	0.63	0.62	0.61
22,001-23,000	0.131	0.115	0.80	0.79	0.77	0.76	0.75	0.73	0.72	0.70	0.69	0.67	0.66	0.64	0.63	0.60
23,001-24,000	0.132	0.115	0.82	0.81	0.79	0.78	0.76	0.75	0.73	0.72	0.70	0.69	0.67	0.66	0.64	0.63
24,001-25,000	0.132	0.115	0.85	0.83	0.81	0.80	0.78	0.77	0.75	0.74	0.72	0.70	0.69	0.67	0.66	0.64
25,001-26,000	0.133	0.115	0.87	0.85	0.83	0.82	0.80	0.79	0.77	0.75	0.74	0.72	0.70	0.69	0.67	0.65
26,001-27,000	0.134	0.115	0.89	0.87	0.86	0.84	0.82	0.80	0.79	0.77	0.75	0.74	0.72	0.70	0.68	0.67
27,001-28,000	0.134	0.115	0.91	0.89	0.88	0.86	0.84	0.82	0.80	0.79	0.77	0.75	0.73	0.72	0.70	0.68
28,001-29,000	0.135	0.115	0.93	0.91	0.90	0.88	0.86	0.84	0.82	0.80	0.79	0.77	0.75	0.73	0.71	0.69
29,001-30,000	0.136	0.115	0.95	0.93	0.92	0.90	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.75	0.73	0.71
30,001-31,000	0.136	0.115	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72
31,001-32,000	0.137	0.115	1.00	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.83	0.81	0.79	0.77	0.75	0.73
32,001-33,000	0.138	0.115	1.02	1.00	0.98	0.96	0.93	0.91	0.89	0.87	0.85	0.83	0.81	0.79	0.77	0.75
33,001-34,000	0.138	0.115	1.04	1.02	1.00	0.98	0.95	0.93	0.91	0.89	0.87	0.85	0.82	0.80	0.78	0.76
34,001-35,000	0.139	0.115	1.06	1.04	1.02	1.00	0.97	0.95	0.93	0.91	0.88	0.86	0.84	0.82	0.80	0.77
35,001-36,000	0.140	0.115	1.08	1.06	1.04	1.01	0.99	0.97	0.95	0.92	0.90	0.88	0.85	0.83	0.81	0.79
36,001-37,000	0.141	0.115	1.10	1.08	1.06	1.03	1.01	0.99	0.96	0.94	0.92	0.89	0.87	0.85	0.82	0.80
37,001-38,000	0.141	0.115	1.13	1.10	1.08	1.05	1.03	1.01	0.98	0.96	0.93	0.91	0.89	0.86	0.84	0.81
38,001-39,000	0.142	0.115	1.15	1.12	1.10	1.07	1.05	1.02	1.00	0.97	0.95	0.92	0.90	0.88	0.85	0.83
39,001-40,000	0.143	0.115	1.17	1.14	1.12	1.09	1.07	1.04	1.02	0.99	0.97	0.94	0.92	0.89	0.86	0.84
40,001-41,000	0.143	0.115	1.19	1.16	1.14	1.11	1.09	1.06	1.03	1.01	0.98	0.96	0.93	0.90	0.88	0.85
41,001-42,000	0.144	0.115	1.21	1.19	1.16	1.13	1.11	1.08	1.05	1.03	1.00	0.97	0.95	0.92	0.89	0.87
42,001-43,000	0.145	0.115	1.23	1.21	1.18	1.15	1.12	1.10	1.07	1.04	1.02	0.99	0.96	0.93	0.91	0.88
43,001-44,000	0.145	0.115	1.26	1.23	1.20	1.17	1.14	1.12	1.09	1.06	1.03	1.00	0.98	0.95	0.92	0.89
44,001-45,000	0.146	0.115	1.28	1.25	1.22	1.19	1.16	1.13	1.11	1.08	1.05	1.02	0.99	0.96	0.93	0.91
45,001-46,000	0.147	0.115	1.30	1.27	1.24	1.21	1.18	1.15	1.12	1.09	1.06	1.04	1.01	0.98	0.95	0.92
46,001-47,000	0.147	0.115	1.32	1.29	1.26	1.23	1.20	1.17	1.14	1.11	1.08	1.05	1.02	0.99	0.96	0.93
47,001-48,000	0.148	0.115	1.34	1.31	1.28	1.25	1.22	1.19	1.16	1.13	1.10	1.07	1.04	1.01	0.98	0.94
48,001-49,000	0.149	0.115	1.36	1.33	1.30	1.27	1.24	1.21	1.18	1.15	1.11	1.08	1.05	1.02	0.99	0.96
49,001-50,000	0.150	0.115	1.38	1.35	1.32	1.29	1.26	1.23	1.19	1.16	1.13	1.10	1.07	1.03	1.00	0.97
50,001-51,000	0.150	0.115	1.41	1.37	1.34	1.31	1.28	1.24	1.21	1.18	1.15	1.11	1.08	1.05	1.02	0.98
51,001-52,000	0.151	0.115	1.43	1.39	1.36	1.33	1.30	1.26	1.23	1.20	1.16	1.13	1.10	1.06	1.03	1.00
52,001-53,000	0.152	0.115	1.45	1.42	1.38	1.35	1.31	1.28	1.25	1.21	1.18	1.15	1.11	1.08	1.04	1.01
53,001-54,000	0.152	0.115	1.47	1.44	1.40	1.37	1.33	1.30	1.26	1.23	1.20	1.16	1.13	1.09	1.06	1.02
54,001-55,000	0.153	0.115	1.49	1.46	1.42	1.39	1.35	1.32	1.28	1.25	1.21	1.18	1.14	1.11	1.07	1.04
55,001-56,000	0.154	0.115	1.51	1.48	1.44	1.41	1.37	1.34	1.30	1.26	1.23	1.19	1.16	1.12	1.09	1.05
56,001-57,000	0.154	0.115	1.54	1.50	1.46	1.43	1.39	1.35	1.32	1.28	1.25	1.21	1.17	1.14	1.10	1.06
57,001-58,000	0.155	0.115	1.56	1.52	1.48	1.45	1.41	1.37	1.34	1.30	1.26	1.22	1.19	1.15	1.11	1.08
58,001-59,000	0.156	0.115	1.58	1.54	1.50	1.47	1.43	1.39	1.35	1.32	1.28	1.24	1.20	1.17	1.13	1.09
59,001-60,000	0.156	0.115	1.60	1.56	1.52	1.49	1.45	1.41	1.37	1.33	1.29	1.26	1.22	1.18	1.14	1.10
60,001-61,000	0.157	0.115	1.62	1.58	1.54	1.51	1.47	1.43	1.39	1.35	1.31	1.27	1.23	1.19	1.16	1.12
61,001-62,000	0.158	0.115	1.64	1.60	1.56	1.52	1.49	1.45	1.41	1.37	1.33	1.29	1.25	1.21	1.17	1.13
62,001-63,000	0.158	0.115	1.67	1.62	1.58	1.54	1.50	1.46	1.42	1.38	1.34	1.30	1.26	1.22	1.18	1.14
63,001-64,000	0.159	0.115	1.69	1.65	1.61	1.56	1.52	1.48	1.44	1.40	1.36	1.32	1.28	1.24	1.20	1.16
64,001-65,000	0.160	0.115	1.71	1.67	1.63	1.58	1.54	1.50	1.46	1.42	1.38	1.33	1.29	1.25	1.21	1.17
65,001-66,000	0.161	0.115	1.73	1.69	1.65	1.60	1.56	1.52	1.48	1.43	1.39	1.35	1.31	1.27	1.22	1.18
66,001-67,000	0.161	0.115	1.75	1.71	1.67	1.62	1.58	1.54	1.49	1.45	1.41	1.37	1.32	1.28	1.24	1.20
67,001-68,000	0.162	0.115	1.77	1.73	1.69	1.64	1.60	1.56	1.51	1.47	1.43	1.38	1.34	1.30	1.25	1.21
68,001-69,000	0.163	0.115	1.79	1.75	1.71	1.66	1.62	1.57	1.53	1.49	1.44	1.40	1.35	1.31	1.27	1.22
69,001-70,000	0.163	0.115	1.82	1.77	1.73	1.68	1.64	1.59	1.55	1.50	1.46	1.41	1.37	1.32	1.28	1.23
70,001-71,000	0.164	0.115	1.84	1.79	1.75	1.70	1.66	1.61	1.57	1.52	1.47	1.43	1.38	1.34	1.29	1.25
7																

REFRIGERATOR—MECHANICAL (TYPE 'R' WITH 2ND NUMERIC '6', '7', & '9')															
CAR VALUE	MILEAGE 00-24 YEARS	MILEAGE OVER 24 YEARS	HOURLY 15 YEARS	HOURLY 16 YEARS	HOURLY 17 YEARS	HOURLY 18 YEARS	HOURLY 19 YEARS	HOURLY 20 YEARS	HOURLY 21 YEARS	HOURLY 22 YEARS	HOURLY 23 YEARS	HOURLY 24 YEARS	HOURLY 25 YEARS	HOURLY 26 YEARS	HOURLY OVER 26 YEARS
0-1,000	0.116	0.115	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32	0.32
1,001-2,000	0.116	0.115	0.34	0.34	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.32
2,001-3,000	0.117	0.115	0.35	0.35	0.35	0.34	0.34	0.34	0.34	0.34	0.34	0.34	0.33	0.33	0.32
3,001-4,000	0.118	0.115	0.36	0.36	0.36	0.36	0.35	0.35	0.35	0.35	0.34	0.34	0.34	0.34	0.33
4,001-5,000	0.119	0.115	0.37	0.37	0.37	0.37	0.36	0.36	0.36	0.35	0.35	0.35	0.35	0.34	0.33
5,001-6,000	0.119	0.115	0.39	0.38	0.38	0.38	0.37	0.37	0.37	0.36	0.36	0.36	0.35	0.35	0.33
6,001-7,000	0.120	0.115	0.40	0.40	0.39	0.39	0.38	0.38	0.37	0.37	0.37	0.36	0.36	0.35	0.33
7,001-8,000	0.121	0.115	0.41	0.41	0.40	0.40	0.39	0.39	0.38	0.38	0.37	0.37	0.36	0.36	0.34
8,001-9,000	0.121	0.115	0.42	0.42	0.41	0.41	0.40	0.40	0.39	0.39	0.38	0.38	0.37	0.36	0.34
9,001-10,000	0.122	0.115	0.44	0.43	0.43	0.42	0.41	0.41	0.40	0.39	0.39	0.38	0.38	0.37	0.34
10,001-11,000	0.123	0.115	0.45	0.44	0.44	0.43	0.42	0.42	0.41	0.40	0.40	0.39	0.38	0.38	0.34
11,001-12,000	0.123	0.115	0.46	0.45	0.45	0.44	0.43	0.43	0.42	0.41	0.40	0.40	0.39	0.38	0.34
12,001-13,000	0.124	0.115	0.47	0.47	0.46	0.45	0.44	0.43	0.43	0.42	0.41	0.40	0.39	0.39	0.35
13,001-14,000	0.125	0.115	0.49	0.48	0.47	0.46	0.45	0.44	0.44	0.43	0.42	0.41	0.40	0.39	0.35
14,001-15,000	0.125	0.115	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.43	0.42	0.41	0.40	0.35
15,001-16,000	0.126	0.115	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.35
16,001-17,000	0.127	0.115	0.53	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.36
17,001-18,000	0.127	0.115	0.54	0.53	0.52	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.41	0.36
18,001-19,000	0.128	0.115	0.55	0.54	0.53	0.51	0.50	0.49	0.48	0.47	0.45	0.44	0.43	0.42	0.36
19,001-20,000	0.129	0.115	0.56	0.55	0.54	0.53	0.51	0.50	0.49	0.47	0.46	0.45	0.44	0.42	0.36
20,001-21,000	0.130	0.115	0.58	0.56	0.55	0.54	0.52	0.51	0.50	0.48	0.47	0.46	0.44	0.43	0.37
21,001-22,000	0.130	0.115	0.59	0.57	0.56	0.55	0.53	0.52	0.50	0.49	0.48	0.46	0.45	0.44	0.37
22,001-23,000	0.131	0.115	0.60	0.59	0.57	0.56	0.54	0.53	0.51	0.50	0.48	0.47	0.46	0.44	0.37
23,001-24,000	0.132	0.115	0.61	0.60	0.58	0.57	0.55	0.54	0.52	0.51	0.49	0.48	0.46	0.45	0.37
24,001-25,000	0.132	0.115	0.63	0.61	0.59	0.58	0.56	0.55	0.53	0.52	0.50	0.48	0.47	0.45	0.37
25,001-26,000	0.133	0.115	0.64	0.62	0.61	0.59	0.57	0.56	0.54	0.52	0.51	0.49	0.47	0.46	0.38
26,001-27,000	0.134	0.115	0.65	0.63	0.62	0.60	0.58	0.57	0.55	0.53	0.51	0.50	0.48	0.46	0.38
27,001-28,000	0.134	0.115	0.66	0.65	0.63	0.61	0.59	0.57	0.56	0.54	0.52	0.50	0.49	0.47	0.38
28,001-29,000	0.135	0.115	0.68	0.66	0.64	0.62	0.60	0.58	0.57	0.55	0.53	0.51	0.49	0.47	0.38
29,001-30,000	0.136	0.115	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.56	0.54	0.52	0.50	0.48	0.39
30,001-31,000	0.136	0.115	0.70	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54	0.52	0.50	0.48	0.39
31,001-32,000	0.137	0.115	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.39
32,001-33,000	0.138	0.115	0.73	0.70	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54	0.52	0.50	0.39
33,001-34,000	0.138	0.115	0.74	0.72	0.70	0.67	0.65	0.63	0.61	0.59	0.57	0.54	0.52	0.50	0.40
34,001-35,000	0.139	0.115	0.75	0.73	0.71	0.68	0.66	0.64	0.62	0.60	0.57	0.55	0.53	0.51	0.40
35,001-36,000	0.140	0.115	0.76	0.74	0.72	0.70	0.67	0.65	0.63	0.60	0.58	0.56	0.54	0.51	0.40
36,001-37,000	0.141	0.115	0.78	0.75	0.73	0.71	0.68	0.66	0.64	0.61	0.59	0.56	0.54	0.52	0.40
37,001-38,000	0.141	0.115	0.79	0.76	0.74	0.72	0.69	0.67	0.64	0.62	0.60	0.57	0.55	0.52	0.40
38,001-39,000	0.142	0.115	0.80	0.78	0.75	0.73	0.70	0.68	0.65	0.63	0.60	0.58	0.55	0.53	0.41
39,001-40,000	0.143	0.115	0.81	0.79	0.76	0.74	0.71	0.69	0.66	0.64	0.61	0.59	0.56	0.53	0.41
40,001-41,000	0.143	0.115	0.83	0.80	0.77	0.75	0.72	0.70	0.67	0.64	0.62	0.59	0.57	0.54	0.41
41,001-42,000	0.144	0.115	0.84	0.81	0.79	0.76	0.73	0.71	0.68	0.65	0.63	0.60	0.57	0.55	0.41
42,001-43,000	0.145	0.115	0.85	0.82	0.80	0.77	0.74	0.71	0.69	0.66	0.63	0.61	0.58	0.55	0.42
43,001-44,000	0.145	0.115	0.86	0.84	0.81	0.78	0.75	0.72	0.70	0.67	0.64	0.61	0.58	0.56	0.42
44,001-45,000	0.146	0.115	0.88	0.85	0.82	0.79	0.76	0.73	0.70	0.68	0.65	0.62	0.59	0.56	0.42
45,001-46,000	0.147	0.115	0.89	0.86	0.83	0.80	0.77	0.74	0.71	0.68	0.65	0.63	0.60	0.57	0.42
46,001-47,000	0.147	0.115	0.90	0.87	0.84	0.81	0.78	0.75	0.72	0.69	0.66	0.63	0.60	0.57	0.43
47,001-48,000	0.148	0.115	0.91	0.88	0.85	0.82	0.79	0.76	0.73	0.70	0.67	0.64	0.61	0.58	0.43
48,001-49,000	0.149	0.115	0.93	0.90	0.86	0.83	0.80	0.77	0.74	0.71	0.68	0.65	0.61	0.58	0.43
49,001-50,000	0.150	0.115	0.94	0.91	0.88	0.84	0.81	0.78	0.75	0.72	0.68	0.65	0.62	0.59	0.43
50,001-51,000	0.150	0.115	0.95	0.92	0.89	0.85	0.82	0.79	0.76	0.72	0.69	0.66	0.63	0.59	0.43
51,001-52,000	0.151	0.115	0.96	0.93	0.90	0.86	0.83	0.80	0.77	0.73	0.70	0.67	0.63	0.60	0.44
52,001-53,000	0.152	0.115	0.98	0.94	0.91	0.88	0.84	0.81	0.77	0.74	0.71	0.67	0.64	0.61	0.44
53,001-54,000	0.152	0.115	0.99	0.95	0.92	0.89	0.85	0.82	0.78	0.75	0.71	0.68	0.65	0.61	0.44
54,001-55,000	0.153	0.115	1.00	0.97	0.93	0.90	0.86	0.83	0.79	0.76	0.72	0.69	0.65	0.62	0.44
55,001-56,000	0.154	0.115	1.01	0.98	0.94	0.91	0.87	0.84	0.80	0.76	0.73	0.69	0.66	0.62	0.45
56,001-57,000	0.154	0.115	1.03	0.99	0.95	0.92	0.88	0.85	0.81	0.77	0.74	0.70	0.66	0.63	0.45
57,001-58,000	0.155	0.115	1.04	1.00	0.97	0.93	0.89	0.85	0.82	0.78	0.74	0.71	0.67	0.63	0.45
58,001-59,000	0.156	0.115	1.05	1.01	0.98	0.94	0.90	0.86	0.83	0.79	0.75	0.71	0.68	0.64	0.45
59,001-60,000	0.156	0.115	1.06	1.03	0.99	0.95	0.91	0.87	0.84	0.80	0.76	0.72	0.68	0.64	0.46
60,001-61,000	0.157	0.115	1.08	1.04	1.00	0.96	0.92	0.88	0.84	0.80	0.77	0.73	0.69	0.65	0.46
61,001-62,000	0.158	0.115	1.09	1.05	1.01	0.97	0.93	0.89	0.85	0.81	0.77	0.73	0.69	0.65	0.46
62,001-63,000	0.158	0.115	1.10	1.06	1.02	0.98	0.94	0.90	0.86	0.82	0.78	0.74	0.70	0.66	0.46
63,001-64,000	0.159	0.115	1.11	1.07	1.03	0.99	0.95	0.91	0.87	0.83	0.79	0.75	0.71	0.67	0.46
64,001-65,000	0.160	0.115	1.13	1.09	1.04	1.00	0.96	0.92	0.88	0.84	0.80	0.75	0.71	0.67	0.47
65,001-66,000	0.161	0.115	1.14	1.10	1.06	1.01	0.97	0.93	0.89	0.85	0.80	0.76	0.72	0.68	0.47
66,001-67,000	0.161	0.115	1.15	1.11	1.07	1.02	0.98	0.94	0.90	0.85	0.81	0.77	0.72	0.68	0.47
67,001-68,000	0.162	0.115	1.17	1.12	1.08	1.03	0.99	0.95	0.90	0.86	0.82	0.77	0.73	0.69	0.47
68,001-69,000	0.163	0.115	1.18	1.13	1.09	1.05	1.00	0.96	0.91	0.87	0.83	0.78	0.74	0.69	0.48
69,001-70,000	0.163	0.115	1.19	1.15	1.10	1.06	1.01	0.97	0.92	0.88	0.83	0.79	0.74	0.70	0.48
70,001-71,000	0.164	0.115	1.20	1.16	1.11	1.07	1.02	0.98	0.93	0.89	0.84	0.79	0.75	0.70	0.48
71,001-72,000	0.165	0.115	1.22	1.17	1.12	1.08	1.03	0.99	0.94	0.89	0.85	0.80	0.76	0.71	0.48
72,001-73,000	0.165	0.115	1.23	1.18	1.13	1.09	1.04	0.99	0.95	0.90	0.85	0.81	0.76	0.71	0.49
73,001-74,000	0.166	0.115	1.24	1.19	1.15	1.10	1.05	1.00	0.96	0.91	0.86	0.81	0.77	0.72	0.49
74,001-75,000	0.167	0.115	1.25	1.21	1.16	1.11	1.06	1.01	0.97	0.92	0.87	0.82	0.77	0.73	0.49
75,001-76,000	0.167	0.115													

FLAT CARS—TOFC/COFC (ALL TYPE 'P', 'Q', & 'S' CARS)

CAR VALUE	Mileage 00-29 Years	Mileage Over 29 Years	Hourly 01 Years	Hourly 02 Years	Hourly 03 Years	Hourly 04 Years	Hourly 05 Years	Hourly 06 Years	Hourly 07 Years	Hourly 08 Years	Hourly 09 Years	Hourly 10 Years	Hourly 11 Years	Hourly 12 Years	Hourly 13 Years	Hourly 14 Years	Hourly 15 Years
0-1,000	0.031	0.031	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29
1,001-2,000	0.031	0.031	0.32	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.30
2,001-3,000	0.031	0.031	0.34	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.33	0.32	0.32	0.32	0.32	0.32	0.32
3,001-4,000	0.031	0.031	0.36	0.35	0.35	0.35	0.35	0.35	0.35	0.34	0.34	0.34	0.34	0.34	0.33	0.33	0.33
4,001-5,000	0.032	0.031	0.38	0.37	0.37	0.37	0.37	0.36	0.36	0.36	0.36	0.36	0.35	0.35	0.35	0.35	0.34
5,001-6,000	0.032	0.031	0.40	0.39	0.39	0.39	0.39	0.38	0.38	0.38	0.37	0.37	0.37	0.37	0.36	0.36	0.36
6,001-7,000	0.032	0.031	0.42	0.41	0.41	0.41	0.40	0.40	0.40	0.39	0.39	0.39	0.38	0.38	0.38	0.37	0.37
7,001-8,000	0.032	0.031	0.44	0.43	0.43	0.43	0.42	0.42	0.41	0.41	0.41	0.40	0.40	0.39	0.39	0.39	0.38
8,001-9,000	0.032	0.031	0.46	0.45	0.45	0.45	0.44	0.44	0.43	0.43	0.42	0.42	0.41	0.41	0.41	0.40	0.40
9,001-10,000	0.032	0.031	0.48	0.47	0.47	0.46	0.46	0.45	0.45	0.44	0.44	0.43	0.43	0.42	0.42	0.41	0.41
10,001-11,000	0.033	0.031	0.50	0.49	0.49	0.48	0.48	0.47	0.47	0.46	0.46	0.45	0.44	0.44	0.43	0.43	0.42
11,001-12,000	0.033	0.031	0.52	0.51	0.51	0.50	0.50	0.49	0.48	0.48	0.47	0.47	0.46	0.45	0.45	0.44	0.44
12,001-13,000	0.033	0.031	0.54	0.53	0.53	0.52	0.51	0.51	0.50	0.49	0.49	0.48	0.48	0.47	0.46	0.46	0.45
13,001-14,000	0.033	0.031	0.56	0.55	0.55	0.54	0.53	0.53	0.52	0.51	0.50	0.50	0.49	0.48	0.48	0.47	0.46
14,001-15,000	0.033	0.031	0.58	0.57	0.57	0.56	0.55	0.54	0.54	0.53	0.52	0.51	0.51	0.50	0.49	0.48	0.48
15,001-16,000	0.033	0.031	0.60	0.59	0.59	0.58	0.57	0.56	0.55	0.54	0.54	0.53	0.52	0.51	0.50	0.50	0.49
16,001-17,000	0.034	0.031	0.62	0.61	0.60	0.60	0.59	0.58	0.57	0.56	0.55	0.54	0.54	0.53	0.52	0.51	0.50
17,001-18,000	0.034	0.031	0.64	0.63	0.62	0.62	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51
18,001-19,000	0.034	0.031	0.66	0.65	0.64	0.63	0.62	0.61	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.54	0.53
19,001-20,000	0.034	0.031	0.68	0.67	0.66	0.65	0.64	0.63	0.62	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.54
20,001-21,000	0.034	0.031	0.70	0.69	0.68	0.67	0.66	0.65	0.64	0.63	0.62	0.61	0.60	0.59	0.58	0.56	0.55
21,001-22,000	0.034	0.031	0.72	0.71	0.70	0.69	0.68	0.67	0.66	0.65	0.63	0.62	0.61	0.60	0.59	0.58	0.57
22,001-23,000	0.035	0.031	0.74	0.73	0.72	0.71	0.70	0.69	0.67	0.66	0.65	0.64	0.63	0.62	0.60	0.59	0.58
23,001-24,000	0.035	0.031	0.77	0.75	0.74	0.73	0.72	0.70	0.69	0.68	0.67	0.65	0.64	0.63	0.62	0.61	0.59
24,001-25,000	0.035	0.031	0.79	0.77	0.76	0.75	0.73	0.72	0.71	0.70	0.68	0.67	0.66	0.65	0.63	0.62	0.61
25,001-26,000	0.035	0.031	0.81	0.79	0.78	0.77	0.75	0.74	0.73	0.71	0.70	0.69	0.67	0.66	0.65	0.63	0.62
26,001-27,000	0.035	0.031	0.83	0.81	0.80	0.79	0.77	0.76	0.74	0.73	0.72	0.70	0.69	0.67	0.66	0.65	0.63
27,001-28,000	0.035	0.031	0.85	0.83	0.82	0.80	0.79	0.78	0.76	0.75	0.73	0.72	0.70	0.69	0.68	0.66	0.65
28,001-29,000	0.036	0.031	0.87	0.85	0.84	0.82	0.81	0.79	0.78	0.76	0.75	0.73	0.72	0.70	0.69	0.67	0.66
29,001-30,000	0.036	0.031	0.89	0.87	0.86	0.84	0.83	0.81	0.80	0.78	0.76	0.75	0.73	0.72	0.70	0.69	0.67
30,001-31,000	0.036	0.031	0.91	0.89	0.88	0.86	0.84	0.83	0.81	0.80	0.78	0.77	0.75	0.73	0.72	0.70	0.69
31,001-32,000	0.036	0.031	0.93	0.91	0.90	0.88	0.86	0.85	0.83	0.81	0.80	0.78	0.76	0.75	0.73	0.72	0.70
32,001-33,000	0.036	0.031	0.95	0.93	0.92	0.90	0.88	0.86	0.85	0.83	0.81	0.80	0.78	0.76	0.75	0.73	0.71
33,001-34,000	0.036	0.031	0.97	0.95	0.93	0.92	0.90	0.88	0.86	0.85	0.83	0.81	0.80	0.78	0.76	0.74	0.73
34,001-35,000	0.037	0.031	0.99	0.97	0.95	0.94	0.92	0.90	0.88	0.86	0.85	0.83	0.81	0.79	0.77	0.76	0.74
35,001-36,000	0.037	0.031	1.01	0.99	0.97	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.83	0.81	0.79	0.77	0.75
36,001-37,000	0.037	0.031	1.03	1.01	0.99	0.97	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.82	0.80	0.78	0.76
37,001-38,000	0.037	0.031	1.05	1.03	1.01	0.99	0.97	0.95	0.93	0.91	0.90	0.88	0.86	0.84	0.82	0.80	0.78
38,001-39,000	0.037	0.031	1.07	1.05	1.03	1.01	0.99	0.97	0.95	0.93	0.91	0.89	0.87	0.85	0.83	0.81	0.79
39,001-40,000	0.037	0.031	1.09	1.07	1.05	1.03	1.01	0.99	0.97	0.95	0.93	0.91	0.89	0.87	0.85	0.82	0.80
40,001-41,000	0.038	0.031	1.11	1.09	1.07	1.05	1.03	1.01	0.99	0.97	0.94	0.92	0.90	0.88	0.86	0.84	0.82
41,001-42,000	0.038	0.031	1.13	1.11	1.09	1.07	1.05	1.03	1.00	0.98	0.96	0.94	0.92	0.90	0.87	0.85	0.83
42,001-43,000	0.038	0.031	1.15	1.13	1.11	1.09	1.07	1.04	1.02	1.00	0.98	0.95	0.93	0.91	0.89	0.87	0.84
43,001-44,000	0.038	0.031	1.17	1.15	1.13	1.11	1.08	1.06	1.04	1.02	0.99	0.97	0.95	0.92	0.90	0.88	0.86
44,001-45,000	0.038	0.031	1.19	1.17	1.15	1.13	1.10	1.08	1.06	1.03	1.01	0.99	0.96	0.94	0.92	0.89	0.87
45,001-46,000	0.038	0.031	1.22	1.19	1.17	1.14	1.12	1.10	1.07	1.05	1.03	1.00	0.98	0.95	0.93	0.91	0.88
46,001-47,000	0.039	0.031	1.24	1.21	1.19	1.16	1.14	1.11	1.09	1.07	1.04	1.02	0.99	0.97	0.94	0.92	0.90
47,001-48,000	0.039	0.031	1.26	1.23	1.21	1.18	1.16	1.13	1.11	1.08	1.06	1.03	1.01	0.98	0.96	0.93	0.91
48,001-49,000	0.039	0.031	1.28	1.25	1.23	1.20	1.18	1.15	1.12	1.10	1.07	1.05	1.02	1.00	0.97	0.95	0.92
49,001-50,000	0.039	0.031	1.30	1.27	1.25	1.22	1.19	1.17	1.14	1.12	1.09	1.06	1.04	1.01	0.99	0.96	0.94
50,001-51,000	0.039	0.031	1.32	1.29	1.26	1.24	1.21	1.19	1.16	1.13	1.11	1.08	1.05	1.03	1.00	0.98	0.95
51,001-52,000	0.039	0.031	1.34	1.31	1.28	1.26	1.23	1.20	1.18	1.15	1.12	1.10	1.07	1.04	1.02	0.99	0.96
52,001-53,000	0.040	0.031	1.36	1.33	1.30	1.28	1.25	1.22	1.19	1.17	1.14	1.11	1.08	1.06	1.03	1.00	0.98
53,001-54,000	0.040	0.031	1.38	1.35	1.32	1.30	1.27	1.24	1.21	1.18	1.16	1.13	1.10	1.07	1.04	1.02	0.99
54,001-55,000	0.040	0.031	1.40	1.37	1.34	1.31	1.29	1.26	1.23	1.20	1.17	1.14	1.12	1.09	1.06	1.03	1.00
55,001-56,000	0.040	0.031	1.42	1.39	1.36	1.33	1.30	1.28	1.25	1.22	1.19	1.16	1.13	1.10	1.07	1.04	1.01
56,001-57,000	0.040	0.031	1.44	1.41	1.38	1.35	1.32	1.29	1.26	1.23	1.20	1.18	1.15	1.12	1.09	1.06	1.03
57,001-58,000	0.040	0.031	1.46	1.43	1.40	1.37	1.34	1.31	1.28	1.25	1.22	1.19	1.16	1.13	1.10	1.07	1.04
58,001-59,000	0.041	0.031	1.48	1.45	1.42	1.39	1.36	1.33	1.30	1.27	1.24	1.21	1.18	1.15	1.12	1.08	1.05
59,001-60,000	0.041	0.031	1.50	1.47	1.44	1.41	1.38	1.35	1.32	1.28	1.25	1.22	1.19	1.16	1.13	1.10	1.07
60,001-61,000	0.041	0.031	1.52	1.49	1.46	1.43	1.40	1.36	1.33	1.30	1.27	1.24	1.21	1.18	1.14	1.11	1.08
61,001-62,000	0.041	0.031	1.54	1.51	1.48	1.45	1.41	1.38	1.35	1.32	1.29	1.25	1.22	1.19	1.16	1.13	1.09
62,001-63,000	0.041	0.031	1.56	1.53	1.50	1.47	1.43	1.40	1.37	1.33	1.30	1.27	1.24	1.20	1.17	1.14	1.11
63,001-64,000	0.041	0.031	1.58	1.55	1.52	1.48	1.45	1.42	1.38	1.35	1.32	1.29	1.25	1.22	1.19	1.15	1.12
64,001-65,000	0.042	0.031	1.60	1.57	1.54	1.50	1.47	1.44	1.40	1.37	1.33	1.30	1.27	1.23	1.20	1.17	1.13
65,001-66,000	0.042	0.031	1.62	1.59	1.56	1.52	1.49	1.45	1.42	1.39	1.35	1.32	1.28	1.25	1.21	1.18	1.15
66,001-67,000	0.042	0.031	1.64	1.61	1.58	1.54	1.51	1.47	1.44	1.40	1.37	1.33	1.30	1.26	1.23	1.19	1.16
67,001-68,000	0.042	0.031	1.67	1.63	1.59	1.56	1.52	1.49	1.45	1.42	1.38	1.35	1.31	1.28			

FLAT CARS—TOFC/COFC (ALL TYPE 'P', 'Q', & 'S' CARS)

CAR VALUE	Mileage 00-29 Years	Mileage Over 29 Years	Hourly 16 Years	Hourly 17 Years	Hourly 18 Years	Hourly 19 Years	Hourly 20 Years	Hourly 21 Years	Hourly 22 Years	Hourly 23 Years	Hourly 24 Years	Hourly 25 Years	Hourly 26 Years	Hourly 27 Years	Hourly 28 Years	Hourly 29 Years	Hourly Over 29 Years
0-1,000	0.031	0.031	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29	0.29
1,001-2,000	0.031	0.031	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.30	0.29	0.29	0.29	0.29
2,001-3,000	0.031	0.031	0.32	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.31	0.30	0.30	0.30	0.30	0.30	0.29
3,001-4,000	0.031	0.031	0.33	0.33	0.33	0.32	0.32	0.32	0.32	0.32	0.31	0.31	0.31	0.31	0.31	0.31	0.30
4,001-5,000	0.032	0.031	0.34	0.34	0.34	0.33	0.33	0.33	0.33	0.32	0.32	0.32	0.32	0.32	0.31	0.31	0.30
5,001-6,000	0.032	0.031	0.35	0.35	0.35	0.35	0.34	0.34	0.34	0.33	0.33	0.33	0.33	0.32	0.32	0.32	0.30
6,001-7,000	0.032	0.031	0.37	0.36	0.36	0.36	0.35	0.35	0.35	0.34	0.34	0.34	0.33	0.33	0.33	0.32	0.31
7,001-8,000	0.032	0.031	0.38	0.38	0.37	0.37	0.36	0.36	0.36	0.35	0.35	0.34	0.34	0.34	0.33	0.33	0.31
8,001-9,000	0.032	0.031	0.39	0.39	0.38	0.38	0.37	0.37	0.37	0.36	0.36	0.35	0.35	0.34	0.34	0.33	0.31
9,001-10,000	0.032	0.031	0.40	0.40	0.39	0.39	0.38	0.38	0.37	0.37	0.36	0.36	0.36	0.35	0.35	0.34	0.32
10,001-11,000	0.033	0.031	0.42	0.41	0.41	0.40	0.40	0.39	0.38	0.38	0.37	0.37	0.36	0.36	0.35	0.35	0.32
11,001-12,000	0.033	0.031	0.43	0.42	0.42	0.41	0.41	0.40	0.39	0.39	0.38	0.38	0.37	0.36	0.36	0.35	0.32
12,001-13,000	0.033	0.031	0.44	0.44	0.43	0.42	0.42	0.41	0.40	0.40	0.39	0.38	0.38	0.37	0.36	0.36	0.33
13,001-14,000	0.033	0.031	0.46	0.45	0.44	0.43	0.43	0.42	0.41	0.41	0.40	0.39	0.38	0.38	0.37	0.36	0.33
14,001-15,000	0.033	0.031	0.47	0.46	0.45	0.45	0.44	0.43	0.42	0.41	0.41	0.40	0.39	0.38	0.38	0.37	0.33
15,001-16,000	0.033	0.031	0.48	0.47	0.46	0.46	0.45	0.44	0.43	0.42	0.42	0.41	0.40	0.39	0.38	0.38	0.34
16,001-17,000	0.034	0.031	0.49	0.48	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.42	0.41	0.40	0.39	0.38	0.34
17,001-18,000	0.034	0.031	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.41	0.40	0.39	0.34
18,001-19,000	0.034	0.031	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.35
19,001-20,000	0.034	0.031	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.35
20,001-21,000	0.034	0.031	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.40	0.35
21,001-22,000	0.034	0.031	0.56	0.55	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.44	0.43	0.42	0.41	0.36
22,001-23,000	0.035	0.031	0.57	0.56	0.55	0.53	0.52	0.51	0.50	0.49	0.48	0.46	0.45	0.44	0.43	0.42	0.36
23,001-24,000	0.035	0.031	0.58	0.57	0.56	0.54	0.53	0.52	0.51	0.50	0.48	0.47	0.46	0.45	0.43	0.42	0.36
24,001-25,000	0.035	0.031	0.59	0.58	0.57	0.56	0.54	0.53	0.52	0.50	0.49	0.48	0.47	0.45	0.44	0.43	0.37
25,001-26,000	0.035	0.031	0.61	0.59	0.58	0.57	0.55	0.54	0.53	0.51	0.50	0.49	0.47	0.46	0.45	0.43	0.37
26,001-27,000	0.035	0.031	0.62	0.61	0.59	0.58	0.56	0.55	0.54	0.52	0.51	0.50	0.48	0.47	0.45	0.44	0.37
27,001-28,000	0.035	0.031	0.63	0.62	0.60	0.59	0.57	0.56	0.55	0.53	0.52	0.50	0.49	0.47	0.46	0.45	0.38
28,001-29,000	0.036	0.031	0.64	0.63	0.61	0.60	0.59	0.57	0.56	0.54	0.53	0.51	0.50	0.48	0.47	0.45	0.38
29,001-30,000	0.036	0.031	0.66	0.64	0.63	0.61	0.60	0.58	0.57	0.55	0.53	0.52	0.50	0.49	0.47	0.46	0.38
30,001-31,000	0.036	0.031	0.67	0.65	0.64	0.62	0.61	0.59	0.57	0.56	0.54	0.53	0.51	0.50	0.48	0.46	0.39
31,001-32,000	0.036	0.031	0.68	0.67	0.65	0.63	0.62	0.60	0.58	0.57	0.55	0.53	0.52	0.50	0.49	0.47	0.39
32,001-33,000	0.036	0.031	0.70	0.68	0.66	0.64	0.63	0.61	0.59	0.58	0.56	0.54	0.53	0.51	0.49	0.48	0.39
33,001-34,000	0.036	0.031	0.71	0.69	0.67	0.66	0.64	0.62	0.60	0.59	0.57	0.55	0.53	0.52	0.50	0.48	0.40
34,001-35,000	0.037	0.031	0.72	0.70	0.68	0.67	0.65	0.63	0.61	0.59	0.58	0.56	0.54	0.52	0.50	0.49	0.40
35,001-36,000	0.037	0.031	0.73	0.71	0.70	0.68	0.66	0.64	0.62	0.60	0.59	0.57	0.55	0.53	0.51	0.49	0.40
36,001-37,000	0.037	0.031	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.56	0.54	0.52	0.50	0.40
37,001-38,000	0.037	0.031	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54	0.52	0.50	0.41
38,001-39,000	0.037	0.031	0.77	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.51	0.41
39,001-40,000	0.037	0.031	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54	0.52	0.41
40,001-41,000	0.038	0.031	0.80	0.78	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.56	0.54	0.52	0.42
41,001-42,000	0.038	0.031	0.81	0.79	0.77	0.74	0.72	0.70	0.68	0.66	0.64	0.61	0.59	0.57	0.55	0.53	0.42
42,001-43,000	0.038	0.031	0.82	0.80	0.78	0.76	0.73	0.71	0.69	0.67	0.64	0.62	0.60	0.58	0.56	0.53	0.42
43,001-44,000	0.038	0.031	0.83	0.81	0.79	0.77	0.74	0.72	0.70	0.68	0.65	0.63	0.61	0.58	0.56	0.54	0.43
44,001-45,000	0.038	0.031	0.85	0.82	0.80	0.78	0.75	0.73	0.71	0.68	0.66	0.64	0.62	0.59	0.57	0.55	0.43
45,001-46,000	0.038	0.031	0.86	0.84	0.81	0.79	0.76	0.74	0.72	0.69	0.67	0.65	0.62	0.60	0.58	0.55	0.43
46,001-47,000	0.039	0.031	0.87	0.85	0.82	0.80	0.78	0.75	0.73	0.70	0.68	0.65	0.63	0.61	0.58	0.56	0.44
47,001-48,000	0.039	0.031	0.88	0.86	0.84	0.81	0.79	0.76	0.74	0.71	0.69	0.66	0.64	0.61	0.59	0.56	0.44
48,001-49,000	0.039	0.031	0.90	0.87	0.85	0.82	0.80	0.77	0.75	0.72	0.70	0.67	0.64	0.62	0.59	0.57	0.44
49,001-50,000	0.039	0.031	0.91	0.88	0.86	0.83	0.81	0.78	0.76	0.73	0.70	0.68	0.65	0.63	0.60	0.57	0.45
50,001-51,000	0.039	0.031	0.92	0.90	0.87	0.84	0.82	0.79	0.76	0.74	0.71	0.69	0.66	0.63	0.61	0.58	0.45
51,001-52,000	0.039	0.031	0.94	0.91	0.88	0.85	0.83	0.80	0.77	0.75	0.72	0.69	0.67	0.64	0.61	0.59	0.45
52,001-53,000	0.040	0.031	0.95	0.92	0.89	0.87	0.84	0.81	0.78	0.76	0.73	0.70	0.67	0.65	0.62	0.59	0.46
53,001-54,000	0.040	0.031	0.96	0.93	0.90	0.88	0.85	0.82	0.79	0.77	0.74	0.71	0.68	0.65	0.63	0.60	0.46
54,001-55,000	0.040	0.031	0.97	0.94	0.92	0.89	0.86	0.83	0.80	0.77	0.75	0.72	0.69	0.66	0.63	0.60	0.46
55,001-56,000	0.040	0.031	0.99	0.96	0.93	0.90	0.87	0.84	0.81	0.78	0.75	0.73	0.70	0.67	0.64	0.61	0.47
56,001-57,000	0.040	0.031	1.00	0.97	0.94	0.91	0.88	0.85	0.82	0.79	0.76	0.73	0.70	0.67	0.65	0.62	0.47
57,001-58,000	0.040	0.031	1.01	0.98	0.95	0.92	0.89	0.86	0.83	0.80	0.77	0.74	0.71	0.68	0.65	0.62	0.47
58,001-59,000	0.041	0.031	1.02	0.99	0.96	0.93	0.90	0.87	0.84	0.81	0.78	0.75	0.72	0.69	0.66	0.63	0.48
59,001-60,000	0.041	0.031	1.04	1.01	0.97	0.94	0.91	0.88	0.85	0.82	0.79	0.76	0.73	0.70	0.66	0.63	0.48
60,001-61,000	0.041	0.031	1.05	1.02	0.99	0.95	0.92	0.89	0.86	0.83	0.80	0.77	0.73	0.70	0.67	0.64	0.48
61,001-62,000	0.041	0.031	1.06	1.03	1.00	0.97	0.93	0.90	0.87	0.84	0.81	0.77	0.74	0.71	0.68	0.65	0.49
62,001-63,000	0.041	0.031	1.07	1.04	1.01	0.98	0.94	0.91	0.88	0.85	0.81	0.78	0.75	0.72	0.68	0.65	0.49
63,001-64,000	0.041	0.031	1.09	1.05	1.02	0.99	0.95	0.92	0.89	0.86	0.82	0.79	0.76	0.72	0.69	0.66	0.49
64,001-65,000	0.042	0.031	1.10	1.07	1.03	1.00	0.97	0.93	0.90	0.86	0.83	0.80	0.76	0.73	0.70	0.66	0.50
65,001-66,000	0.042	0.031	1.11	1.08	1.04	1.01	0.98	0.94	0.91	0.87	0.84	0.81	0.77	0.74	0.70	0.67	0.50
66,001-67,000	0.042	0.031	1.12	1.09	1.06	1.02	0.99	0.95	0.92	0.88	0.85	0.81	0.78	0.74	0.71	0.67	0.50
67,001-68,000	0.042	0.031	1.14	1.10	1.07	1.03	1.00	0.96	0.93	0.89	0.86	0.82	0.79	0.75			

FLAT CARS—GENERAL SERVICE (ALL TYPE 'F' CARS WITH 1ST NUMERIC '1', '2', '3' AND 2ND NUMERIC '0')																				
CAR VALUE	Mileage 00-33 Years	Mileage Over 33 Years	Hourly 01 Years	Hourly 02 Years	Hourly 03 Years	Hourly 04 Years	Hourly 05 Years	Hourly 06 Years	Hourly 07 Years	Hourly 08 Years	Hourly 09 Years	Hourly 10 Years	Hourly 11 Years	Hourly 12 Years	Hourly 13 Years	Hourly 14 Years	Hourly 15 Years	Hourly 16 Years	Hourly 17 Years	Hourly 18 Years
0-1,000	0.084	0.084	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
1,001-2,000	0.085	0.084	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16
2,001-3,000	0.085	0.084	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18
3,001-4,000	0.086	0.084	0.21	0.21	0.21	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.19
4,001-5,000	0.087	0.084	0.23	0.23	0.23	0.23	0.23	0.22	0.22	0.22	0.22	0.21	0.21	0.21	0.21	0.21	0.21	0.20	0.20	0.20
5,001-6,000	0.088	0.084	0.25	0.25	0.25	0.25	0.24	0.24	0.24	0.24	0.23	0.23	0.23	0.23	0.22	0.22	0.22	0.22	0.22	0.21
6,001-7,000	0.088	0.084	0.27	0.27	0.27	0.26	0.26	0.26	0.26	0.25	0.25	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.23	0.23
7,001-8,000	0.089	0.084	0.29	0.29	0.29	0.28	0.28	0.28	0.27	0.27	0.27	0.26	0.26	0.26	0.25	0.25	0.25	0.24	0.24	0.24
8,001-9,000	0.090	0.084	0.31	0.31	0.31	0.30	0.30	0.29	0.29	0.29	0.28	0.28	0.27	0.27	0.27	0.26	0.26	0.25	0.25	0.25
9,001-10,000	0.091	0.084	0.33	0.33	0.32	0.32	0.32	0.31	0.31	0.30	0.30	0.30	0.29	0.29	0.28	0.28	0.28	0.27	0.27	0.26
10,001-11,000	0.091	0.084	0.35	0.35	0.34	0.34	0.33	0.33	0.33	0.32	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.28	0.28	0.28
11,001-12,000	0.092	0.084	0.37	0.37	0.36	0.36	0.35	0.35	0.34	0.34	0.33	0.33	0.32	0.32	0.31	0.31	0.30	0.30	0.29	0.29
12,001-13,000	0.093	0.084	0.39	0.39	0.38	0.38	0.37	0.37	0.36	0.35	0.35	0.34	0.34	0.33	0.33	0.32	0.32	0.31	0.31	0.30
13,001-14,000	0.093	0.084	0.41	0.41	0.40	0.39	0.39	0.38	0.38	0.37	0.37	0.36	0.35	0.35	0.34	0.33	0.33	0.32	0.32	0.31
14,001-15,000	0.094	0.084	0.43	0.43	0.42	0.41	0.41	0.40	0.39	0.39	0.38	0.38	0.37	0.36	0.36	0.35	0.34	0.34	0.33	0.33
15,001-16,000	0.095	0.084	0.45	0.44	0.44	0.43	0.42	0.42	0.41	0.40	0.40	0.39	0.38	0.38	0.37	0.37	0.36	0.35	0.35	0.34
16,001-17,000	0.096	0.084	0.47	0.46	0.46	0.45	0.44	0.44	0.43	0.42	0.41	0.40	0.39	0.39	0.38	0.37	0.37	0.36	0.35	0.35
17,001-18,000	0.096	0.084	0.49	0.48	0.48	0.47	0.46	0.45	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.39	0.38	0.37	0.36	0.36
18,001-19,000	0.097	0.084	0.51	0.50	0.49	0.49	0.48	0.47	0.46	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.38	0.38
19,001-20,000	0.098	0.084	0.53	0.52	0.51	0.51	0.50	0.49	0.48	0.47	0.46	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.39
20,001-21,000	0.099	0.084	0.55	0.54	0.53	0.52	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.40
21,001-22,000	0.099	0.084	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.41
22,001-23,000	0.100	0.084	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.43
23,001-24,000	0.101	0.084	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44
24,001-25,000	0.101	0.084	0.63	0.62	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.54	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45
25,001-26,000	0.102	0.084	0.65	0.64	0.63	0.62	0.61	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.47	0.46
26,001-27,000	0.103	0.084	0.67	0.66	0.65	0.63	0.62	0.61	0.60	0.59	0.58	0.57	0.56	0.54	0.53	0.52	0.51	0.50	0.49	0.48
27,001-28,000	0.104	0.084	0.69	0.68	0.67	0.65	0.64	0.63	0.62	0.61	0.59	0.58	0.57	0.56	0.55	0.54	0.52	0.51	0.50	0.49
28,001-29,000	0.104	0.084	0.71	0.70	0.68	0.67	0.66	0.65	0.64	0.62	0.61	0.60	0.59	0.57	0.56	0.55	0.54	0.53	0.51	0.50
29,001-30,000	0.105	0.084	0.73	0.72	0.70	0.69	0.68	0.67	0.65	0.64	0.63	0.61	0.60	0.59	0.58	0.56	0.55	0.54	0.53	0.51
30,001-31,000	0.106	0.084	0.75	0.74	0.72	0.71	0.70	0.68	0.67	0.66	0.64	0.63	0.62	0.60	0.59	0.58	0.57	0.55	0.54	0.53
31,001-32,000	0.107	0.084	0.77	0.75	0.74	0.73	0.71	0.70	0.69	0.67	0.66	0.65	0.63	0.62	0.61	0.59	0.58	0.57	0.55	0.54
32,001-33,000	0.107	0.084	0.79	0.77	0.76	0.75	0.73	0.72	0.70	0.69	0.68	0.66	0.65	0.63	0.62	0.61	0.59	0.58	0.57	0.55
33,001-34,000	0.108	0.084	0.81	0.79	0.78	0.76	0.75	0.74	0.72	0.71	0.69	0.68	0.66	0.65	0.64	0.62	0.61	0.59	0.58	0.56
34,001-35,000	0.109	0.084	0.83	0.81	0.80	0.78	0.77	0.75	0.74	0.72	0.71	0.69	0.68	0.66	0.65	0.64	0.62	0.61	0.59	0.58
35,001-36,000	0.110	0.084	0.85	0.83	0.82	0.80	0.79	0.77	0.76	0.74	0.73	0.71	0.70	0.68	0.66	0.65	0.63	0.62	0.60	0.59
36,001-37,000	0.110	0.084	0.87	0.85	0.84	0.82	0.80	0.79	0.77	0.76	0.74	0.73	0.71	0.70	0.68	0.66	0.65	0.63	0.62	0.60
37,001-38,000	0.111	0.084	0.89	0.87	0.85	0.84	0.82	0.81	0.79	0.77	0.76	0.74	0.73	0.71	0.69	0.68	0.66	0.65	0.63	0.61
38,001-39,000	0.112	0.084	0.91	0.89	0.87	0.86	0.84	0.82	0.81	0.79	0.77	0.76	0.74	0.73	0.71	0.69	0.68	0.66	0.64	0.63
39,001-40,000	0.112	0.084	0.93	0.91	0.89	0.88	0.86	0.84	0.82	0.81	0.79	0.77	0.76	0.74	0.72	0.71	0.69	0.67	0.66	0.64
40,001-41,000	0.113	0.084	0.95	0.93	0.91	0.89	0.88	0.86	0.84	0.82	0.81	0.79	0.77	0.76	0.74	0.72	0.70	0.69	0.67	0.65
41,001-42,000	0.114	0.084	0.97	0.95	0.93	0.91	0.89	0.88	0.86	0.84	0.82	0.81	0.79	0.77	0.75	0.74	0.72	0.70	0.68	0.66
42,001-43,000	0.115	0.084	0.99	0.97	0.95	0.93	0.91	0.89	0.88	0.86	0.84	0.82	0.80	0.79	0.77	0.75	0.73	0.71	0.69	0.68
43,001-44,000	0.115	0.084	1.01	0.99	0.97	0.95	0.93	0.91	0.89	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.73	0.71	0.69
44,001-45,000	0.116	0.084	1.03	1.01	0.99	0.97	0.95	0.93	0.91	0.89	0.87	0.85	0.83	0.82	0.80	0.78	0.76	0.74	0.72	0.70
45,001-46,000	0.117	0.084	1.04	1.03	1.01	0.99	0.97	0.95	0.93	0.91	0.89	0.87	0.85	0.83	0.81	0.79	0.77	0.75	0.73	0.71
46,001-47,000	0.118	0.084	1.06	1.04	1.02	1.01	0.99	0.97	0.95	0.93	0.91	0.89	0.87	0.85	0.83	0.81	0.79	0.77	0.75	0.73
47,001-48,000	0.118	0.084	1.08	1.06	1.04	1.02	1.00	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74
48,001-49,000	0.119	0.084	1.10	1.08	1.06	1.04	1.02	1.00	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.83	0.81	0.79	0.77	0.75
49,001-50,000	0.120	0.084	1.12	1.10	1.08	1.06	1.04	1.02	1.00	0.98	0.95	0.93	0.91	0.89	0.87	0.85	0.83	0.81	0.79	0.76
50,001-51,000	0.120	0.084	1.14	1.12	1.10	1.08	1.06	1.04	1.01	0.99	0.97	0.95	0.93	0.91	0.88	0.86	0.84	0.82	0.80	0.78
51,001-52,000	0.121	0.084	1.16	1.14	1.12	1.10	1.08	1.05	1.03	1.01	0.99	0.97	0.94	0.92	0.90	0.88	0.86	0.83	0.81	0.79
52,001-53,000	0.122	0.084	1.18	1.16	1.14	1.12	1.09	1.07	1.05	1.03	1.00	0.98	0.96	0.94	0.91	0.89	0.87	0.85	0.82	0.80
53,001-54,000	0.123	0.084	1.20	1.18	1.16	1.13	1.11	1.09	1.07	1.04	1.02	1.00	0.97	0.95	0.93	0.91	0.88	0.86	0.84	0.81
54,001-55,000	0.123	0.084	1.22	1.20	1.18	1.15	1.13	1.11	1.08	1.06	1.04	1.01	0.99	0.97	0.94	0.92	0.90	0.87	0.85	0.83
55,001-56,000	0.124	0.084	1.24	1.22	1.20	1.17	1.15	1.12	1.10	1.08	1.05	1.03	1.01	0.98	0.96	0.93	0.91	0.89	0.86	0.84
56,001-57,000	0.125	0.084	1.26	1.24	1.21	1.19	1.17	1.14	1.12	1.09	1.07	1.05	1.02	1.00	0.97	0.95	0.92	0.90	0.88	0.85
57,001-58,000	0.126	0.084	1.28	1.26	1.23	1.21	1.18	1.16	1.13	1.11	1.09	1.06	1.04	1.01	0.99	0.96	0.94	0.91	0.89	0.86
58,001-59,000	0.126	0.084	1.30	1.28	1.25	1.23	1.20	1.18	1.15	1.13	1.10	1.08	1.05	1.03	1.00					

FLAT CARS—GENERAL SERVICE (ALL TYPE 'F' CARS WITH 1ST NUMERIC '1', '2', '3' AND 2ND NUMERIC '0')

CAR VALUE	Mileage 00-33 Years	Mileage Over 33 Years	Hourly 19 Years	Hourly 20 Years	Hourly 21 Years	Hourly 22 Years	Hourly 23 Years	Hourly 24 Years	Hourly 25 Years	Hourly 26 Years	Hourly 27 Years	Hourly 28 Years	Hourly 29 Years	Hourly 30 Years	Hourly 31 Years	Hourly 32 Years	Hourly 33 Years	Hourly Over 33 Years
0-1,000	0.084	0.084	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
1,001-2,000	0.085	0.084	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
2,001-3,000	0.085	0.084	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.15
3,001-4,000	0.086	0.084	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.16
4,001-5,000	0.087	0.084	0.20	0.20	0.19	0.19	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.16
5,001-6,000	0.088	0.084	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.17
6,001-7,000	0.088	0.084	0.22	0.22	0.22	0.21	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.17
7,001-8,000	0.089	0.084	0.24	0.23	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.17
8,001-9,000	0.090	0.084	0.25	0.24	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.18
9,001-10,000	0.091	0.084	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.21	0.21	0.21	0.20	0.18
10,001-11,000	0.091	0.084	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.22	0.22	0.21	0.21	0.19
11,001-12,000	0.092	0.084	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.22	0.22	0.21	0.19
12,001-13,000	0.093	0.084	0.30	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.22	0.19
13,001-14,000	0.093	0.084	0.31	0.30	0.30	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.24	0.24	0.23	0.23	0.20
14,001-15,000	0.094	0.084	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.28	0.27	0.26	0.26	0.25	0.25	0.24	0.23	0.20
15,001-16,000	0.095	0.084	0.33	0.33	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.27	0.27	0.26	0.25	0.25	0.24	0.21
16,001-17,000	0.096	0.084	0.34	0.34	0.33	0.32	0.32	0.31	0.30	0.29	0.29	0.28	0.27	0.27	0.26	0.25	0.25	0.21
17,001-18,000	0.096	0.084	0.36	0.35	0.34	0.33	0.33	0.32	0.31	0.30	0.30	0.29	0.28	0.27	0.27	0.26	0.25	0.21
18,001-19,000	0.097	0.084	0.37	0.36	0.35	0.34	0.34	0.33	0.32	0.31	0.30	0.30	0.29	0.28	0.27	0.27	0.26	0.22
19,001-20,000	0.098	0.084	0.38	0.37	0.36	0.36	0.35	0.34	0.33	0.32	0.31	0.31	0.30	0.29	0.28	0.27	0.26	0.22
20,001-21,000	0.099	0.084	0.39	0.38	0.37	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.30	0.29	0.28	0.27	0.23
21,001-22,000	0.099	0.084	0.40	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.28	0.23
22,001-23,000	0.100	0.084	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.23
23,001-24,000	0.101	0.084	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.24
24,001-25,000	0.101	0.084	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.24
25,001-26,000	0.102	0.084	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.25
26,001-27,000	0.103	0.084	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.25
27,001-28,000	0.104	0.084	0.48	0.47	0.45	0.44	0.43	0.42	0.41	0.39	0.38	0.37	0.36	0.35	0.34	0.32	0.31	0.25
28,001-29,000	0.104	0.084	0.49	0.48	0.46	0.45	0.44	0.43	0.42	0.40	0.39	0.38	0.37	0.36	0.34	0.33	0.32	0.26
29,001-30,000	0.105	0.084	0.50	0.49	0.48	0.46	0.45	0.44	0.43	0.41	0.40	0.39	0.38	0.36	0.35	0.34	0.32	0.26
30,001-31,000	0.106	0.084	0.51	0.50	0.49	0.47	0.46	0.45	0.44	0.42	0.41	0.40	0.38	0.37	0.36	0.34	0.33	0.27
31,001-32,000	0.107	0.084	0.53	0.51	0.50	0.49	0.47	0.46	0.44	0.43	0.42	0.40	0.39	0.38	0.36	0.35	0.34	0.27
32,001-33,000	0.107	0.084	0.54	0.52	0.51	0.50	0.48	0.47	0.45	0.44	0.43	0.41	0.40	0.38	0.37	0.36	0.34	0.27
33,001-34,000	0.108	0.084	0.55	0.54	0.52	0.51	0.49	0.48	0.46	0.45	0.44	0.42	0.41	0.39	0.38	0.36	0.35	0.28
34,001-35,000	0.109	0.084	0.56	0.55	0.53	0.52	0.50	0.49	0.47	0.46	0.44	0.43	0.41	0.40	0.38	0.37	0.36	0.28
35,001-36,000	0.110	0.084	0.57	0.56	0.54	0.53	0.51	0.50	0.48	0.47	0.45	0.44	0.42	0.41	0.39	0.38	0.36	0.29
36,001-37,000	0.110	0.084	0.59	0.57	0.55	0.54	0.52	0.51	0.49	0.48	0.46	0.45	0.43	0.41	0.40	0.38	0.37	0.29
37,001-38,000	0.111	0.084	0.60	0.58	0.57	0.55	0.53	0.52	0.50	0.49	0.47	0.45	0.44	0.42	0.41	0.39	0.37	0.29
38,001-39,000	0.112	0.084	0.61	0.59	0.58	0.56	0.54	0.53	0.51	0.49	0.48	0.46	0.45	0.43	0.41	0.40	0.38	0.30
39,001-40,000	0.112	0.084	0.62	0.61	0.59	0.57	0.55	0.54	0.52	0.50	0.49	0.47	0.45	0.44	0.42	0.40	0.39	0.30
40,001-41,000	0.113	0.084	0.63	0.62	0.60	0.58	0.57	0.55	0.53	0.51	0.50	0.48	0.46	0.44	0.43	0.41	0.39	0.31
41,001-42,000	0.114	0.084	0.65	0.63	0.61	0.59	0.58	0.56	0.54	0.52	0.50	0.49	0.47	0.45	0.43	0.42	0.40	0.31
42,001-43,000	0.115	0.084	0.66	0.64	0.62	0.60	0.59	0.57	0.55	0.53	0.51	0.49	0.48	0.46	0.44	0.42	0.40	0.31
43,001-44,000	0.115	0.084	0.67	0.65	0.63	0.61	0.60	0.58	0.56	0.54	0.52	0.50	0.48	0.47	0.45	0.43	0.41	0.32
44,001-45,000	0.116	0.084	0.68	0.66	0.64	0.63	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.44	0.42	0.32
45,001-46,000	0.117	0.084	0.69	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.33
46,001-47,000	0.118	0.084	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.33
47,001-48,000	0.118	0.084	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54	0.52	0.50	0.48	0.45	0.43	0.33
48,001-49,000	0.119	0.084	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.54	0.52	0.50	0.48	0.46	0.44	0.34
49,001-50,000	0.120	0.084	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.34
50,001-51,000	0.120	0.084	0.76	0.73	0.71	0.69	0.67	0.65	0.63	0.60	0.58	0.56	0.54	0.52	0.50	0.47	0.45	0.35
51,001-52,000	0.121	0.084	0.77	0.75	0.72	0.70	0.68	0.66	0.64	0.61	0.59	0.57	0.55	0.53	0.50	0.48	0.46	0.35
52,001-53,000	0.122	0.084	0.78	0.76	0.73	0.71	0.69	0.67	0.64	0.62	0.60	0.58	0.56	0.53	0.51	0.49	0.47	0.35
53,001-54,000	0.123	0.084	0.79	0.77	0.75	0.72	0.70	0.68	0.65	0.63	0.61	0.59	0.56	0.54	0.52	0.49	0.47	0.36
54,001-55,000	0.123	0.084	0.80	0.78	0.76	0.73	0.71	0.69	0.66	0.64	0.62	0.59	0.57	0.55	0.52	0.50	0.48	0.36
55,001-56,000	0.124	0.084	0.82	0.79	0.77	0.74	0.72	0.70	0.67	0.65	0.63	0.60	0.58	0.55	0.53	0.51	0.48	0.37
56,001-57,000	0.125	0.084	0.83	0.80	0.78	0.76	0.73	0.71	0.68	0.66	0.63	0.61	0.59	0.56	0.54	0.51	0.49	0.37
57,001-58,000	0.126	0.084	0.84	0.82	0.79	0.77	0.74	0.72	0.69	0.67	0.64	0.62	0.59	0.57	0.54	0.52	0.50	0.37
58,001-59,000	0.126	0.084	0.85	0.83	0.80	0.78	0.75	0.73	0.70	0.68	0.65	0.63	0.60	0.58	0.55	0.53	0.50	0.38
59,001-60,000	0.127	0.084	0.86	0.84	0.81	0.79	0.76	0.74	0.71	0.69	0.66	0.64	0.61	0.58	0.56	0.53	0.51	0.38
60,001-61,000	0.128	0.084	0.88	0.85	0.82	0.80	0.77	0.75	0.72	0.70	0.67	0.64	0.62	0.59	0.57	0.54	0.51	0.39
61,001-62,000	0.129	0.084	0.89	0.86	0.84	0.81	0.78	0.76	0.73	0.70	0.68	0.65	0.63	0.60	0.57	0.55	0.52	0.39
62,001-63,000	0.129	0.084	0.90	0.87	0.85	0.82	0.79	0.77	0.74	0.71	0.69	0.66	0.63	0.61	0.58	0.55	0.53	0.39
63,001-64,000	0.130	0.084	0.91	0.89	0.86	0.83	0.80	0.78	0.75	0.72	0.70	0.67	0.64	0.61	0.59	0.56	0.53	0.40
64,001-65,000	0.131																	

FLAT CAR—MULTI-LEVEL (ALL TYPE 'V' CARS)															
CAR VALUE	MILEAGE 00-25 YEARS	MILEAGE OVER 25 YEARS	HOURLY 01 YEARS	HOURLY 02 YEARS	HOURLY 03 YEARS	HOURLY 04 YEARS	HOURLY 05 YEARS	HOURLY 06 YEARS	HOURLY 07 YEARS	HOURLY 08 YEARS	HOURLY 09 YEARS	HOURLY 10 YEARS	HOURLY 11 YEARS	HOURLY 12 YEARS	HOURLY 13 YEARS
0-1,000	0.037	0.037	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
1,001-2,000	0.038	0.037	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14
2,001-3,000	0.038	0.037	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.15
3,001-4,000	0.039	0.037	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.16	0.16
4,001-5,000	0.039	0.037	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.17
5,001-6,000	0.040	0.037	0.23	0.22	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.19
6,001-7,000	0.041	0.037	0.25	0.24	0.24	0.24	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.20	0.20
7,001-8,000	0.041	0.037	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.24	0.24	0.23	0.23	0.22	0.21
8,001-9,000	0.042	0.037	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.22
9,001-10,000	0.042	0.037	0.31	0.30	0.30	0.29	0.28	0.28	0.27	0.27	0.26	0.25	0.25	0.24	0.24
10,001-11,000	0.043	0.037	0.33	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.28	0.27	0.26	0.26	0.25
11,001-12,000	0.043	0.037	0.35	0.34	0.33	0.33	0.32	0.31	0.30	0.30	0.29	0.28	0.28	0.27	0.26
12,001-13,000	0.044	0.037	0.37	0.36	0.35	0.34	0.34	0.33	0.32	0.31	0.31	0.30	0.29	0.28	0.27
13,001-14,000	0.045	0.037	0.39	0.38	0.37	0.36	0.35	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.29
14,001-15,000	0.045	0.037	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.34	0.33	0.32	0.31	0.30
15,001-16,000	0.046	0.037	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31
16,001-17,000	0.046	0.037	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38	0.36	0.35	0.34	0.33	0.32
17,001-18,000	0.047	0.037	0.47	0.46	0.45	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34
18,001-19,000	0.047	0.037	0.49	0.48	0.46	0.45	0.44	0.43	0.42	0.41	0.39	0.38	0.37	0.36	0.35
19,001-20,000	0.048	0.037	0.51	0.49	0.48	0.47	0.46	0.45	0.43	0.42	0.41	0.40	0.39	0.37	0.36
20,001-21,000	0.049	0.037	0.53	0.51	0.50	0.49	0.48	0.46	0.45	0.44	0.42	0.41	0.40	0.39	0.37
21,001-22,000	0.049	0.037	0.55	0.53	0.52	0.51	0.49	0.48	0.47	0.45	0.44	0.43	0.41	0.40	0.39
22,001-23,000	0.050	0.037	0.57	0.55	0.54	0.52	0.51	0.50	0.48	0.47	0.45	0.44	0.43	0.41	0.40
23,001-24,000	0.050	0.037	0.59	0.57	0.56	0.54	0.53	0.51	0.50	0.48	0.47	0.45	0.44	0.43	0.41
24,001-25,000	0.051	0.037	0.61	0.59	0.58	0.56	0.55	0.53	0.51	0.50	0.48	0.47	0.45	0.44	0.42
25,001-26,000	0.051	0.037	0.63	0.61	0.59	0.58	0.56	0.55	0.53	0.51	0.50	0.48	0.47	0.45	0.44
26,001-27,000	0.052	0.037	0.65	0.63	0.61	0.60	0.58	0.56	0.55	0.53	0.51	0.50	0.48	0.46	0.45
27,001-28,000	0.053	0.037	0.67	0.65	0.63	0.61	0.60	0.58	0.56	0.55	0.53	0.51	0.49	0.48	0.46
28,001-29,000	0.053	0.037	0.69	0.67	0.65	0.63	0.61	0.60	0.58	0.56	0.54	0.53	0.51	0.49	0.47
29,001-30,000	0.054	0.037	0.71	0.69	0.67	0.65	0.63	0.61	0.60	0.58	0.56	0.54	0.52	0.50	0.49
30,001-31,000	0.054	0.037	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.55	0.54	0.52	0.50
31,001-32,000	0.055	0.037	0.75	0.73	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.51
32,001-33,000	0.055	0.037	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54	0.52
33,001-34,000	0.056	0.037	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54
34,001-35,000	0.057	0.037	0.80	0.78	0.76	0.74	0.72	0.70	0.68	0.65	0.63	0.61	0.59	0.57	0.55
35,001-36,000	0.057	0.037	0.82	0.80	0.78	0.76	0.74	0.71	0.69	0.67	0.65	0.63	0.60	0.58	0.56
36,001-37,000	0.058	0.037	0.84	0.82	0.80	0.78	0.75	0.73	0.71	0.69	0.66	0.64	0.62	0.60	0.57
37,001-38,000	0.058	0.037	0.86	0.84	0.82	0.79	0.77	0.75	0.72	0.70	0.68	0.65	0.63	0.61	0.58
38,001-39,000	0.059	0.037	0.88	0.86	0.84	0.81	0.79	0.76	0.74	0.72	0.69	0.67	0.65	0.62	0.60
39,001-40,000	0.059	0.037	0.90	0.88	0.86	0.83	0.81	0.78	0.76	0.73	0.71	0.68	0.66	0.63	0.61
40,001-41,000	0.060	0.037	0.92	0.90	0.87	0.85	0.82	0.80	0.77	0.75	0.72	0.70	0.67	0.65	0.62
41,001-42,000	0.061	0.037	0.94	0.92	0.89	0.87	0.84	0.82	0.79	0.76	0.74	0.71	0.69	0.66	0.63
42,001-43,000	0.061	0.037	0.96	0.94	0.91	0.88	0.86	0.83	0.81	0.78	0.75	0.73	0.70	0.67	0.65
43,001-44,000	0.062	0.037	0.98	0.96	0.93	0.90	0.88	0.85	0.82	0.79	0.77	0.74	0.71	0.69	0.66
44,001-45,000	0.062	0.037	1.00	0.98	0.95	0.92	0.89	0.87	0.84	0.81	0.78	0.75	0.73	0.70	0.67
45,001-46,000	0.063	0.037	1.02	1.00	0.97	0.94	0.91	0.88	0.85	0.83	0.80	0.77	0.74	0.71	0.68
46,001-47,000	0.063	0.037	1.04	1.01	0.99	0.96	0.93	0.90	0.87	0.84	0.81	0.78	0.75	0.73	0.70
47,001-48,000	0.064	0.037	1.06	1.03	1.00	0.97	0.95	0.92	0.89	0.86	0.83	0.80	0.77	0.74	0.71
48,001-49,000	0.065	0.037	1.08	1.05	1.02	0.99	0.96	0.93	0.90	0.87	0.84	0.81	0.78	0.75	0.72
49,001-50,000	0.065	0.037	1.10	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.86	0.83	0.80	0.76	0.73
50,001-51,000	0.066	0.037	1.12	1.09	1.06	1.03	1.00	0.97	0.93	0.90	0.87	0.84	0.81	0.78	0.75
51,001-52,000	0.066	0.037	1.14	1.11	1.08	1.05	1.01	0.98	0.95	0.92	0.89	0.85	0.82	0.79	0.76
52,001-53,000	0.067	0.037	1.16	1.13	1.10	1.06	1.03	1.00	0.97	0.93	0.90	0.87	0.84	0.80	0.77
53,001-54,000	0.067	0.037	1.18	1.15	1.12	1.08	1.05	1.02	0.98	0.95	0.92	0.88	0.85	0.82	0.78
54,001-55,000	0.068	0.037	1.20	1.17	1.13	1.10	1.07	1.03	1.00	0.97	0.93	0.90	0.86	0.83	0.80
55,001-56,000	0.069	0.037	1.22	1.19	1.15	1.12	1.08	1.05	1.02	0.98	0.95	0.91	0.88	0.84	0.81
56,001-57,000	0.069	0.037	1.24	1.21	1.17	1.14	1.10	1.07	1.03	1.00	0.96	0.93	0.89	0.86	0.82
57,001-58,000	0.070	0.037	1.26	1.23	1.19	1.15	1.12	1.08	1.05	1.01	0.98	0.94	0.90	0.87	0.83
58,001-59,000	0.070	0.037	1.28	1.25	1.21	1.17	1.14	1.10	1.06	1.03	0.99	0.95	0.92	0.88	0.85
59,001-60,000	0.071	0.037	1.30	1.26	1.23	1.19	1.15	1.12	1.08	1.04	1.01	0.97	0.93	0.90	0.86
60,001-61,000	0.071	0.037	1.32	1.28	1.25	1.21	1.17	1.13	1.10	1.06	1.02	0.98	0.95	0.91	0.87
61,001-62,000	0.072	0.037	1.34	1.30	1.27	1.23	1.19	1.15	1.11	1.07	1.04	1.00	0.96	0.92	0.88
62,001-63,000	0.073	0.037	1.36	1.32	1.28	1.24	1.21	1.17	1.13	1.09	1.05	1.01	0.97	0.93	0.90
63,001-64,000	0.073	0.037	1.38	1.34	1.30	1.26	1.22	1.18	1.14	1.11	1.07	1.03	0.99	0.95	0.91
64,001-65,000	0.074	0.037	1.40	1.36	1.32	1.28	1.24	1.20	1.16	1.12	1.08	1.04	1.00	0.96	0.92
65,001-66,000	0.074	0.037	1.42	1.38	1.34	1.30	1.26	1.22	1.18	1.14	1.10	1.05	1.01	0.97	0.93
66,001-67,000	0.075	0.037	1.44	1.40	1.36	1.32	1.28	1.23	1.19	1.15	1.11	1.07	1.03	0.99	0.95
67,001-68,000	0.075	0.037	1.46	1.42	1.38	1.34	1.29	1.25	1.21	1.17	1.13	1.08	1.04	1.00	0.96
68,001-69,000	0.076	0.037	1.48	1.44	1.40	1.35	1.31	1.27	1.23	1.18	1.14	1.10	1.06	1.01	0.97
69,001-70,000	0.076	0.037	1.50	1.46	1.41	1.37	1.33	1.28	1.24	1.20	1.16	1.11	1.07	1.03	0.98
70,001-71,000	0.077	0.037	1.52	1.48	1.43	1.39	1.35	1.30	1.26	1.21	1.17	1.13	1.08	1.04	1.00
71,001-72,000	0.078	0.037	1.54	1.50	1.45	1.41	1.36	1.32	1.27	1.23	1.19	1.14	1.10	1.05	1.01
72,001-73,000	0.078	0.037	1.56	1.52	1.47	1.43	1.38	1.34	1.29	1.25	1.20	1.15	1.11	1.06	1.02
73,001-74,000	0.079	0.037	1.58	1.53	1.49	1.44	1.40	1.35	1.31	1.26	1.21	1.17	1.12	1.08	1.03
74,001-75,000	0.079	0.037	1.60	1.55	1.51	1.46	1.41	1.37	1.32	1.28	1.23	1.18	1.14	1.09	1.04
75,001-76,000	0.080	0.037	1.62	1.57</											

FLAT CAR—MULTI-LEVEL (ALL TYPE 'V' CARS)															
CAR VALUE	MILEAGE 00-25 YEARS	MILEAGE OVER 25 YEARS	HOURLY 14 YEARS	HOURLY 15 YEARS	HOURLY 16 YEARS	HOURLY 17 YEARS	HOURLY 18 YEARS	HOURLY 19 YEARS	HOURLY 20 YEARS	HOURLY 21 YEARS	HOURLY 22 YEARS	HOURLY 23 YEARS	HOURLY 24 YEARS	HOURLY 25 YEARS	HOURLY OVER 25 YEARS
0-1,000	0.037	0.037	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.12
1,001-2,000	0.038	0.037	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.12
2,001-3,000	0.038	0.037	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.12
3,001-4,000	0.039	0.037	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.13
4,001-5,000	0.039	0.037	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.13
5,001-6,000	0.040	0.037	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.15	0.13
6,001-7,000	0.041	0.037	0.20	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.16	0.16	0.16	0.15	0.13
7,001-8,000	0.041	0.037	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.13
8,001-9,000	0.042	0.037	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.14
9,001-10,000	0.042	0.037	0.23	0.23	0.22	0.21	0.21	0.20	0.20	0.19	0.18	0.18	0.17	0.17	0.14
10,001-11,000	0.043	0.037	0.24	0.24	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.18	0.18	0.17	0.14
11,001-12,000	0.043	0.037	0.25	0.25	0.24	0.23	0.23	0.22	0.21	0.20	0.20	0.19	0.18	0.18	0.14
12,001-13,000	0.044	0.037	0.27	0.26	0.25	0.24	0.24	0.23	0.22	0.21	0.20	0.20	0.19	0.18	0.14
13,001-14,000	0.045	0.037	0.28	0.27	0.26	0.25	0.24	0.24	0.23	0.22	0.21	0.20	0.19	0.19	0.14
14,001-15,000	0.045	0.037	0.29	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.21	0.20	0.19	0.15
15,001-16,000	0.046	0.037	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.15
16,001-17,000	0.046	0.037	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.15
17,001-18,000	0.047	0.037	0.33	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.15
18,001-19,000	0.047	0.037	0.34	0.33	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.23	0.22	0.21	0.15
19,001-20,000	0.048	0.037	0.35	0.34	0.32	0.31	0.30	0.29	0.28	0.26	0.25	0.24	0.23	0.22	0.16
20,001-21,000	0.049	0.037	0.36	0.35	0.34	0.32	0.31	0.30	0.28	0.27	0.26	0.25	0.23	0.22	0.16
21,001-22,000	0.049	0.037	0.37	0.36	0.35	0.33	0.32	0.31	0.29	0.28	0.27	0.25	0.24	0.23	0.16
22,001-23,000	0.050	0.037	0.38	0.37	0.36	0.34	0.33	0.31	0.30	0.29	0.27	0.26	0.24	0.23	0.16
23,001-24,000	0.050	0.037	0.40	0.38	0.37	0.35	0.34	0.32	0.31	0.29	0.28	0.26	0.25	0.24	0.16
24,001-25,000	0.051	0.037	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.30	0.29	0.27	0.26	0.24	0.17
25,001-26,000	0.051	0.037	0.42	0.40	0.39	0.37	0.36	0.34	0.32	0.31	0.29	0.28	0.26	0.25	0.17
26,001-27,000	0.052	0.037	0.43	0.42	0.40	0.38	0.37	0.35	0.33	0.32	0.30	0.28	0.27	0.25	0.17
27,001-28,000	0.053	0.037	0.44	0.43	0.41	0.39	0.38	0.36	0.34	0.32	0.31	0.29	0.27	0.26	0.17
28,001-29,000	0.053	0.037	0.46	0.44	0.42	0.40	0.38	0.37	0.35	0.33	0.31	0.30	0.28	0.26	0.17
29,001-30,000	0.054	0.037	0.47	0.45	0.43	0.41	0.39	0.38	0.36	0.34	0.32	0.30	0.28	0.27	0.18
30,001-31,000	0.054	0.037	0.48	0.46	0.44	0.42	0.40	0.38	0.37	0.35	0.33	0.31	0.29	0.27	0.18
31,001-32,000	0.055	0.037	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.31	0.30	0.28	0.18
32,001-33,000	0.055	0.037	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.32	0.30	0.28	0.18
33,001-34,000	0.056	0.037	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.31	0.29	0.18
34,001-35,000	0.057	0.037	0.53	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.35	0.33	0.31	0.29	0.19
35,001-36,000	0.057	0.037	0.54	0.52	0.49	0.47	0.45	0.43	0.41	0.38	0.36	0.34	0.32	0.30	0.19
36,001-37,000	0.058	0.037	0.55	0.53	0.50	0.48	0.46	0.44	0.41	0.39	0.37	0.35	0.32	0.30	0.19
37,001-38,000	0.058	0.037	0.56	0.54	0.52	0.49	0.47	0.45	0.42	0.40	0.38	0.35	0.33	0.31	0.19
38,001-39,000	0.059	0.037	0.57	0.55	0.53	0.50	0.48	0.45	0.43	0.41	0.38	0.36	0.33	0.31	0.19
39,001-40,000	0.059	0.037	0.59	0.56	0.54	0.51	0.49	0.46	0.44	0.41	0.39	0.36	0.34	0.32	0.19
40,001-41,000	0.060	0.037	0.60	0.57	0.55	0.52	0.50	0.47	0.45	0.42	0.40	0.37	0.35	0.32	0.20
41,001-42,000	0.061	0.037	0.61	0.58	0.56	0.53	0.51	0.48	0.45	0.43	0.40	0.38	0.35	0.33	0.20
42,001-43,000	0.061	0.037	0.62	0.59	0.57	0.54	0.52	0.49	0.46	0.44	0.41	0.38	0.36	0.33	0.20
43,001-44,000	0.062	0.037	0.63	0.61	0.58	0.55	0.52	0.50	0.47	0.44	0.42	0.39	0.36	0.34	0.20
44,001-45,000	0.062	0.037	0.64	0.62	0.59	0.56	0.53	0.51	0.48	0.45	0.42	0.40	0.37	0.34	0.20
45,001-46,000	0.063	0.037	0.66	0.63	0.60	0.57	0.54	0.51	0.49	0.46	0.43	0.40	0.37	0.35	0.21
46,001-47,000	0.063	0.037	0.67	0.64	0.61	0.58	0.55	0.52	0.49	0.47	0.44	0.41	0.38	0.35	0.21
47,001-48,000	0.064	0.037	0.68	0.65	0.62	0.59	0.56	0.53	0.50	0.47	0.44	0.41	0.38	0.36	0.21
48,001-49,000	0.065	0.037	0.69	0.66	0.63	0.60	0.57	0.54	0.51	0.48	0.45	0.42	0.39	0.36	0.21
49,001-50,000	0.065	0.037	0.70	0.67	0.64	0.61	0.58	0.55	0.52	0.49	0.46	0.43	0.40	0.37	0.21
50,001-51,000	0.066	0.037	0.72	0.68	0.65	0.62	0.59	0.56	0.53	0.50	0.46	0.43	0.40	0.37	0.22
51,001-52,000	0.066	0.037	0.73	0.69	0.66	0.63	0.60	0.57	0.54	0.50	0.47	0.44	0.41	0.38	0.22
52,001-53,000	0.067	0.037	0.74	0.71	0.67	0.64	0.61	0.58	0.54	0.51	0.48	0.45	0.41	0.38	0.22
53,001-54,000	0.067	0.037	0.75	0.72	0.68	0.65	0.62	0.58	0.55	0.52	0.48	0.45	0.42	0.39	0.22
54,001-55,000	0.068	0.037	0.76	0.73	0.69	0.66	0.63	0.59	0.56	0.53	0.49	0.46	0.42	0.39	0.22
55,001-56,000	0.069	0.037	0.77	0.74	0.71	0.67	0.64	0.60	0.57	0.53	0.50	0.46	0.43	0.40	0.23
56,001-57,000	0.069	0.037	0.79	0.75	0.72	0.68	0.65	0.61	0.58	0.54	0.51	0.47	0.44	0.40	0.23
57,001-58,000	0.070	0.037	0.80	0.76	0.73	0.69	0.65	0.62	0.58	0.55	0.51	0.48	0.44	0.40	0.23
58,001-59,000	0.070	0.037	0.81	0.77	0.74	0.70	0.66	0.63	0.59	0.56	0.52	0.48	0.45	0.41	0.23
59,001-60,000	0.071	0.037	0.82	0.78	0.75	0.71	0.67	0.64	0.60	0.56	0.53	0.49	0.45	0.41	0.23
60,001-61,000	0.071	0.037	0.83	0.80	0.76	0.72	0.68	0.65	0.61	0.57	0.53	0.50	0.46	0.42	0.23
61,001-62,000	0.072	0.037	0.85	0.81	0.77	0.73	0.69	0.65	0.62	0.58	0.54	0.50	0.46	0.42	0.24
62,001-63,000	0.073	0.037	0.86	0.82	0.78	0.74	0.70	0.66	0.62	0.59	0.55	0.51	0.47	0.43	0.24
63,001-64,000	0.073	0.037	0.87	0.83	0.79	0.75	0.71	0.67	0.63	0.59	0.55	0.51	0.47	0.43	0.24
64,001-65,000	0.074	0.037	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.60	0.56	0.52	0.48	0.44	0.24
65,001-66,000	0.074	0.037	0.89	0.85	0.81	0.77	0.73	0.69	0.65	0.61	0.57	0.53	0.49	0.44	0.24
66,001-67,000	0.075	0.037	0.90	0.86	0.82	0.78	0.74	0.70	0.66	0.61	0.57	0.53	0.49	0.45	0.25
67,001-68,000	0.075	0.037	0.92	0.87	0.83	0.79	0.75	0.71	0.66	0.62	0.58	0.54	0.50	0.45	0.25
68,001-69,000	0.076	0.037	0.93	0.89	0.84	0.80	0.76	0.71	0.67	0.63	0.59	0.54	0.50	0.46	0.25
69,001-70,000	0.076	0.037	0.94	0.90	0.85	0.81	0.77	0.72	0.68	0.64	0.59	0.55	0.51	0.46	0.25
70,001-71,000	0.077	0.037	0.95	0.91	0.86	0.82	0.78	0.73	0.69	0.64	0.60	0.56	0.51	0.47	0.25
71,001-72,000	0.078	0.037	0.96	0.92	0.87	0.83	0.79	0.74	0.70	0.65	0.61	0.56	0.52	0.47	0.26
72,001-73,000	0.078	0.037	0.97	0.93	0.88	0.84	0.79	0.75	0.70	0.66	0.61	0.57	0.52	0.48	0.26
73,001-74,000	0.079	0.037	0.99	0.94	0.90	0.85	0.80	0.76	0.71	0.67	0.62	0.58	0.53	0.48	0.26
74,001-75,000	0.079	0.037	1.00	0.95	0.91	0.86	0.81	0.77	0.72	0.67	0.63	0.58	0.54	0.49	0.26
75,001-76,000	0.080	0.037	1.01	0.9											

FLAT CARS—OTHER (TYPE 'F' WITH 2ND NUMERIC '1', '2', '3', '4', '5', '6', '7', '8', & '9'; ALSO 'O' WITH 1ST NUMERIC '4')

CARVALUE	Mileage 00-37 Years	Mileage Over 37 Years	Hourly 01 Years	Hourly 02 Years	Hourly 03 Years	Hourly 04 Years	Hourly 05 Years	Hourly 06 Years	Hourly 07 Years	Hourly 08 Years	Hourly 09 Years	Hourly 10 Years	Hourly 11 Years	Hourly 12 Years	Hourly 13 Years	Hourly 14 Years	Hourly 15 Years	Hourly 16 Years	Hourly 17 Years	Hourly 18 Years	Hourly 19 Years	Hourly 20 Years
0-1,000	0.044	0.044	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.13	0.13
1,001-2,000	0.045	0.044	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
2,001-3,000	0.045	0.044	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16
3,001-4,000	0.045	0.044	0.19	0.19	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.17	0.17
4,001-5,000	0.046	0.044	0.21	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18
5,001-6,000	0.046	0.044	0.23	0.23	0.22	0.22	0.22	0.22	0.22	0.21	0.21	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19
6,001-7,000	0.046	0.044	0.25	0.24	0.24	0.24	0.24	0.23	0.23	0.23	0.23	0.23	0.22	0.22	0.22	0.22	0.21	0.21	0.21	0.21	0.20	0.20
7,001-8,000	0.047	0.044	0.27	0.26	0.26	0.26	0.25	0.25	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.23	0.23	0.22	0.22	0.22	0.22	0.21
8,001-9,000	0.047	0.044	0.28	0.28	0.28	0.27	0.27	0.27	0.26	0.26	0.26	0.26	0.25	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.23	0.22
9,001-10,000	0.048	0.044	0.30	0.30	0.29	0.29	0.29	0.28	0.28	0.28	0.27	0.27	0.27	0.26	0.26	0.26	0.26	0.25	0.25	0.24	0.24	0.23
10,001-11,000	0.048	0.044	0.32	0.32	0.31	0.31	0.30	0.30	0.30	0.29	0.29	0.28	0.28	0.28	0.27	0.27	0.27	0.26	0.26	0.25	0.25	0.25
11,001-12,000	0.048	0.044	0.34	0.33	0.33	0.33	0.32	0.32	0.31	0.31	0.30	0.30	0.30	0.29	0.29	0.28	0.28	0.27	0.27	0.27	0.26	0.26
12,001-13,000	0.049	0.044	0.36	0.35	0.35	0.34	0.34	0.33	0.33	0.32	0.32	0.31	0.31	0.31	0.30	0.30	0.29	0.29	0.28	0.28	0.27	0.27
13,001-14,000	0.049	0.044	0.37	0.37	0.36	0.36	0.35	0.35	0.34	0.34	0.33	0.33	0.32	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.28	0.28
14,001-15,000	0.049	0.044	0.39	0.39	0.38	0.38	0.37	0.37	0.36	0.36	0.35	0.34	0.34	0.33	0.33	0.32	0.31	0.31	0.30	0.29	0.29	0.29
15,001-16,000	0.050	0.044	0.41	0.41	0.40	0.39	0.39	0.38	0.38	0.37	0.37	0.36	0.35	0.35	0.34	0.34	0.33	0.32	0.32	0.31	0.31	0.30
16,001-17,000	0.050	0.044	0.43	0.42	0.42	0.41	0.40	0.40	0.39	0.39	0.38	0.37	0.37	0.36	0.36	0.35	0.34	0.34	0.33	0.32	0.32	0.31
17,001-18,000	0.051	0.044	0.45	0.44	0.43	0.43	0.42	0.42	0.41	0.40	0.40	0.39	0.38	0.38	0.37	0.36	0.36	0.35	0.34	0.34	0.33	0.32
18,001-19,000	0.051	0.044	0.47	0.46	0.45	0.45	0.44	0.43	0.42	0.42	0.41	0.40	0.40	0.39	0.38	0.38	0.37	0.36	0.36	0.35	0.34	0.34
19,001-20,000	0.051	0.044	0.48	0.48	0.47	0.46	0.46	0.45	0.44	0.43	0.43	0.42	0.41	0.40	0.40	0.39	0.38	0.38	0.37	0.36	0.35	0.35
20,001-21,000	0.052	0.044	0.50	0.49	0.49	0.48	0.47	0.46	0.46	0.45	0.44	0.43	0.43	0.42	0.41	0.40	0.40	0.39	0.38	0.37	0.36	0.36
21,001-22,000	0.052	0.044	0.52	0.51	0.50	0.50	0.49	0.48	0.47	0.46	0.46	0.45	0.44	0.43	0.42	0.42	0.41	0.40	0.39	0.38	0.38	0.37
22,001-23,000	0.052	0.044	0.54	0.53	0.52	0.51	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.40	0.39	0.38	0.38
23,001-24,000	0.053	0.044	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.43	0.42	0.41	0.40	0.39
24,001-25,000	0.053	0.044	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40
25,001-26,000	0.054	0.044	0.59	0.58	0.57	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41
26,001-27,000	0.054	0.044	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42
27,001-28,000	0.054	0.044	0.63	0.62	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44
28,001-29,000	0.055	0.044	0.65	0.64	0.63	0.62	0.61	0.60	0.58	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45
29,001-30,000	0.055	0.044	0.67	0.66	0.64	0.63	0.62	0.61	0.60	0.59	0.58	0.57	0.56	0.55	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46
30,001-31,000	0.055	0.044	0.68	0.67	0.66	0.65	0.64	0.63	0.62	0.61	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.51	0.50	0.49	0.48	0.47
31,001-32,000	0.056	0.044	0.70	0.69	0.68	0.67	0.66	0.64	0.63	0.62	0.61	0.60	0.59	0.57	0.56	0.55	0.54	0.53	0.52	0.50	0.49	0.48
32,001-33,000	0.056	0.044	0.72	0.71	0.70	0.68	0.67	0.66	0.65	0.64	0.62	0.61	0.60	0.59	0.58	0.56	0.55	0.54	0.53	0.52	0.50	0.49
33,001-34,000	0.057	0.044	0.74	0.73	0.71	0.70	0.69	0.68	0.66	0.65	0.64	0.63	0.61	0.60	0.59	0.58	0.56	0.55	0.54	0.53	0.51	0.50
34,001-35,000	0.057	0.044	0.76	0.74	0.73	0.72	0.71	0.69	0.68	0.67	0.65	0.64	0.63	0.62	0.60	0.59	0.58	0.56	0.55	0.54	0.53	0.51
35,001-36,000	0.057	0.044	0.78	0.76	0.75	0.74	0.72	0.71	0.70	0.68	0.67	0.66	0.64	0.63	0.62	0.60	0.59	0.58	0.56	0.55	0.54	0.52
36,001-37,000	0.058	0.044	0.79	0.78	0.77	0.75	0.74	0.73	0.71	0.70	0.69	0.67	0.66	0.64	0.63	0.62	0.60	0.59	0.58	0.56	0.55	0.54
37,001-38,000	0.058	0.044	0.81	0.80	0.78	0.77	0.76	0.74	0.73	0.71	0.70	0.69	0.67	0.66	0.64	0.63	0.62	0.60	0.59	0.57	0.56	0.55
38,001-39,000	0.058	0.044	0.83	0.82	0.80	0.79	0.77	0.76	0.74	0.73	0.72	0.70	0.69	0.67	0.66	0.64	0.63	0.62	0.60	0.59	0.57	0.56
39,001-40,000	0.059	0.044	0.85	0.83	0.82	0.80	0.79	0.78	0.76	0.75	0.73	0.72	0.70	0.69	0.67	0.66	0.64	0.63	0.61	0.60	0.58	0.57
40,001-41,000	0.059	0.044	0.87	0.85	0.84	0.82	0.81	0.79	0.78	0.76	0.75	0.73	0.72	0.70	0.69	0.67	0.66	0.64	0.63	0.61	0.60	0.58
41,001-42,000	0.060	0.044	0.89	0.87	0.85	0.84	0.82	0.81	0.79	0.78	0.76	0.75	0.73	0.72	0.70	0.68	0.67	0.65	0.64	0.62	0.61	0.59
42,001-43,000	0.060	0.044	0.90	0.89	0.87	0.86	0.84	0.82	0.81	0.79	0.78	0.76	0.75	0.73	0.71	0.70	0.68	0.67	0.65	0.63	0.62	0.60
43,001-44,000	0.060	0.044	0.92	0.91	0.89	0.87	0.86	0.84	0.82	0.81	0.79	0.78	0.76	0.74	0.73	0.71	0.69	0.68	0.66	0.65	0.63	0.61
44,001-45,000	0.061	0.044	0.94	0.92	0.91	0.89	0.87	0.86	0.84	0.82	0.81	0.79	0.77	0.76	0.74	0.72	0.71	0.69	0.67	0.66	0.64	0.63
45,001-46,000	0.061	0.044	0.96	0.94	0.92	0.91	0.89	0.87	0.86	0.84	0.82	0.81	0.79	0.77	0.75	0.74	0.72	0.70	0.69	0.67	0.65	0.64
46,001-47,000	0.062	0.044	0.98	0.96	0.94	0.92	0.91	0.89	0.87	0.86	0.84	0.82	0.80	0.79	0.77	0.75	0.73	0.72	0.70	0.68	0.66	0.65
47,001-48,000	0.062	0.044	0.99	0.98	0.96	0.94	0.92	0.91	0.89	0.87	0.85	0.84	0.82	0.80	0.78	0.76	0.75	0.73	0.71	0.69	0.68	0.66
48,001-49,000	0.062	0.044	1.01	0.99	0.98	0.96	0.94	0.92	0.90	0.89	0.87	0.85	0.83	0.81	0.80	0.78	0.76	0.74	0.72	0.71	0.69	0.67
49,001-50,000	0.063	0.044	1.03	1.01	0.99	0.98	0.96	0.94	0.92	0.90	0.88	0.87	0.85	0.83	0.81	0.79	0.77	0.75	0.74	0.72	0.70	0.68
50,001-51,000	0.063	0.044	1.05	1.03	1.01	0.99	0.97	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.82	0.80	0.79	0.77	0.75	0.73	0.71	0.69
51,001-52,000	0.063	0.044	1.07	1.05	1.03	1.01	0.99	0.97	0.95	0.93	0.91	0.89	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.70
52,001-53,000	0.064	0.044	1.09	1.07	1.05	1.03	1.01	0.99	0.97	0.95	0.93	0.91	0.89	0.87	0.85	0.83	0.81	0.79	0.77	0.75	0.73	0.71
53,001-54,000	0.064	0.044	1.10	1.08	1.06	1.04	1.02	1.00	0.98	0.96	0.94	0.92	0.90	0.88	0.86	0.85</						

FLAT CARS—OTHER (TYPE 'F' WITH 2ND NUMERIC '1', '2', '3', '4', '5', '6' & '8'; ALSO 'O' WITH 1ST NUMERIC '4')																				
CARVALUE	Mileage 00-37 Years	Mileage Over 37 Years	Hourly 21 Years	Hourly 22 Years	Hourly 23 Years	Hourly 24 Years	Hourly 25 Years	Hourly 26 Years	Hourly 27 Years	Hourly 28 Years	Hourly 29 Years	Hourly 30 Years	Hourly 31 Years	Hourly 32 Years	Hourly 33 Years	Hourly 34 Years	Hourly 35 Years	Hourly 36 Years	Hourly 37 Years	Hourly Over 37 Years
0-1,000	0.044	0.044	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13	0.13
1,001-2,000	0.045	0.044	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.14	0.13
2,001-3,000	0.045	0.044	0.16	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.14
3,001-4,000	0.045	0.044	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.14
4,001-5,000	0.046	0.044	0.18	0.18	0.17	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.16	0.15	0.15	0.15	0.14
5,001-6,000	0.046	0.044	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16	0.15
6,001-7,000	0.046	0.044	0.20	0.20	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.15
7,001-8,000	0.047	0.044	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.16	0.15
8,001-9,000	0.047	0.044	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.17	0.17	0.15
9,001-10,000	0.048	0.044	0.23	0.23	0.22	0.22	0.22	0.22	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.18	0.17	0.16
10,001-11,000	0.048	0.044	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.16
11,001-12,000	0.048	0.044	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.16
12,001-13,000	0.049	0.044	0.26	0.26	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.17
13,001-14,000	0.049	0.044	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.17
14,001-15,000	0.049	0.044	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.20	0.17
15,001-16,000	0.050	0.044	0.30	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.24	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.18
16,001-17,000	0.050	0.044	0.31	0.30	0.29	0.29	0.28	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.23	0.22	0.21	0.21	0.21	0.18
17,001-18,000	0.051	0.044	0.32	0.31	0.30	0.30	0.29	0.28	0.28	0.27	0.27	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.21	0.18
18,001-19,000	0.051	0.044	0.33	0.32	0.31	0.31	0.30	0.29	0.29	0.28	0.27	0.27	0.26	0.25	0.24	0.23	0.22	0.22	0.21	0.18
19,001-20,000	0.051	0.044	0.34	0.33	0.32	0.32	0.31	0.30	0.30	0.29	0.28	0.27	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.19
20,001-21,000	0.052	0.044	0.35	0.34	0.33	0.33	0.32	0.31	0.30	0.30	0.29	0.28	0.27	0.27	0.26	0.25	0.24	0.24	0.23	0.19
21,001-22,000	0.052	0.044	0.36	0.35	0.34	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.26	0.25	0.24	0.23	0.21	0.19
22,001-23,000	0.052	0.044	0.37	0.36	0.35	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.20
23,001-24,000	0.053	0.044	0.38	0.37	0.36	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.29	0.28	0.27	0.26	0.25	0.24	0.20
24,001-25,000	0.053	0.044	0.39	0.38	0.37	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.27	0.26	0.25	0.20
25,001-26,000	0.054	0.044	0.40	0.39	0.38	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.20
26,001-27,000	0.054	0.044	0.41	0.40	0.39	0.38	0.37	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.21
27,001-28,000	0.054	0.044	0.43	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.21
28,001-29,000	0.055	0.044	0.44	0.43	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.21
29,001-30,000	0.055	0.044	0.45	0.44	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.31	0.30	0.29	0.28	0.27	0.22
30,001-31,000	0.055	0.044	0.46	0.45	0.43	0.42	0.41	0.40	0.39	0.38	0.37	0.36	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.22
31,001-32,000	0.056	0.044	0.47	0.46	0.44	0.43	0.42	0.41	0.40	0.39	0.37	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.22
32,001-33,000	0.056	0.044	0.48	0.47	0.45	0.44	0.43	0.42	0.41	0.39	0.38	0.37	0.36	0.35	0.33	0.32	0.31	0.30	0.29	0.23
33,001-34,000	0.057	0.044	0.49	0.48	0.46	0.45	0.44	0.43	0.42	0.40	0.39	0.38	0.37	0.35	0.34	0.33	0.32	0.30	0.29	0.23
34,001-35,000	0.057	0.044	0.50	0.49	0.48	0.46	0.45	0.44	0.42	0.41	0.40	0.39	0.37	0.36	0.35	0.33	0.32	0.31	0.30	0.23
35,001-36,000	0.057	0.044	0.51	0.50	0.49	0.47	0.46	0.45	0.43	0.42	0.41	0.39	0.38	0.37	0.35	0.34	0.33	0.31	0.30	0.23
36,001-37,000	0.058	0.044	0.52	0.51	0.50	0.48	0.47	0.45	0.44	0.43	0.41	0.40	0.39	0.37	0.36	0.35	0.33	0.32	0.30	0.24
37,001-38,000	0.058	0.044	0.53	0.52	0.51	0.49	0.48	0.46	0.45	0.44	0.42	0.41	0.39	0.38	0.37	0.35	0.34	0.32	0.31	0.24
38,001-39,000	0.058	0.044	0.54	0.53	0.52	0.50	0.49	0.47	0.46	0.44	0.43	0.41	0.40	0.39	0.37	0.36	0.34	0.33	0.31	0.24
39,001-40,000	0.059	0.044	0.55	0.54	0.53	0.51	0.50	0.48	0.47	0.45	0.44	0.42	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.25
40,001-41,000	0.059	0.044	0.57	0.55	0.54	0.52	0.51	0.49	0.47	0.46	0.44	0.43	0.41	0.40	0.38	0.37	0.35	0.34	0.32	0.25
41,001-42,000	0.060	0.044	0.58	0.56	0.55	0.53	0.51	0.50	0.48	0.47	0.45	0.44	0.42	0.41	0.39	0.38	0.36	0.34	0.33	0.25
42,001-43,000	0.060	0.044	0.59	0.57	0.56	0.54	0.52	0.51	0.49	0.48	0.46	0.44	0.43	0.41	0.40	0.38	0.37	0.35	0.33	0.26
43,001-44,000	0.060	0.044	0.60	0.58	0.57	0.55	0.53	0.52	0.50	0.48	0.47	0.45	0.44	0.42	0.40	0.39	0.37	0.35	0.34	0.26
44,001-45,000	0.061	0.044	0.61	0.59	0.58	0.56	0.54	0.53	0.51	0.49	0.48	0.46	0.44	0.43	0.41	0.39	0.38	0.36	0.34	0.26
45,001-46,000	0.061	0.044	0.62	0.60	0.59	0.57	0.55	0.53	0.52	0.50	0.48	0.47	0.45	0.43	0.42	0.40	0.38	0.37	0.35	0.26
46,001-47,000	0.062	0.044	0.63	0.61	0.60	0.58	0.56	0.54	0.53	0.51	0.49	0.47	0.46	0.44	0.42	0.41	0.39	0.37	0.35	0.27
47,001-48,000	0.062	0.044	0.64	0.62	0.61	0.59	0.57	0.55	0.53	0.52	0.50	0.48	0.46	0.45	0.43	0.41	0.39	0.38	0.36	0.27
48,001-49,000	0.062	0.044	0.65	0.63	0.62	0.60	0.58	0.56	0.54	0.53	0.51	0.49	0.47	0.45	0.43	0.42	0.40	0.38	0.36	0.27
49,001-50,000	0.063	0.044	0.66	0.64	0.63	0.61	0.59	0.57	0.55	0.53	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.39	0.37	0.28
50,001-51,000	0.063	0.044	0.67	0.65	0.64	0.62	0.60	0.58	0.56	0.54	0.52	0.50	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.28
51,001-52,000	0.063	0.044	0.68	0.66	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.42	0.40	0.38	0.28
52,001-53,000	0.064	0.044	0.69	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.29
53,001-54,000	0.064	0.044	0.71	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.29
54,001-55,000	0.065	0.044	0.72	0.70	0.68	0.66	0.64	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.29
55,001-56,000	0.065	0.044	0.73	0.71	0.69	0.67	0.64	0.62	0.60	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.29
56,001-57,000	0.065	0.044	0.74	0.72	0.70	0.67	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.46	0.44	0.42	0.40	0.30
57,001-58,000	0.066	0.044	0.75	0.73	0.71	0.68	0.66	0.64	0.62	0.60	0.58	0.56	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.30
58,001-59,000	0.066	0.044	0.76	0.74	0.72	0.69	0.67	0.65	0.63	0.61	0.59	0.56	0.54	0						

ALL OTHER FREIGHT CARS (ALL TYPE 'L' AND 'T' CARS; AND TYPE 'F' WITH 2ND NUMERIC '7')																		
CAR VALUE	Mileage 00-30 Years	Mileage Over 30 Years	Hourly 01 Years	Hourly 02 Years	Hourly 03 Years	Hourly 04 Years	Hourly 05 Years	Hourly 06 Years	Hourly 07 Years	Hourly 08 Years	Hourly 09 Years	Hourly 10 Years	Hourly 11 Years	Hourly 12 Years	Hourly 13 Years	Hourly 14 Years	Hourly 15 Years	Hourly 16 Years
0-1,000	0.054	0.054	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15
1,001-2,000	0.055	0.054	0.18	0.18	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17
2,001-3,000	0.055	0.054	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.18	0.18
3,001-4,000	0.055	0.054	0.21	0.21	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.19
4,001-5,000	0.056	0.054	0.23	0.23	0.23	0.22	0.22	0.22	0.22	0.22	0.21	0.21	0.21	0.21	0.21	0.20	0.20	0.20
5,001-6,000	0.056	0.054	0.25	0.25	0.24	0.24	0.24	0.24	0.23	0.23	0.23	0.23	0.22	0.22	0.22	0.22	0.21	0.21
6,001-7,000	0.057	0.054	0.27	0.26	0.26	0.26	0.25	0.25	0.25	0.25	0.24	0.24	0.24	0.23	0.23	0.23	0.23	0.22
7,001-8,000	0.057	0.054	0.28	0.28	0.28	0.27	0.27	0.27	0.26	0.26	0.26	0.25	0.25	0.25	0.24	0.24	0.24	0.23
8,001-9,000	0.058	0.054	0.30	0.30	0.29	0.29	0.29	0.28	0.28	0.28	0.27	0.27	0.26	0.26	0.26	0.25	0.25	0.25
9,001-10,000	0.058	0.054	0.32	0.32	0.31	0.31	0.30	0.30	0.29	0.29	0.29	0.28	0.28	0.27	0.27	0.26	0.26	0.26
10,001-11,000	0.059	0.054	0.34	0.33	0.33	0.32	0.32	0.32	0.31	0.31	0.30	0.30	0.29	0.29	0.28	0.28	0.27	0.27
11,001-12,000	0.059	0.054	0.36	0.35	0.35	0.34	0.34	0.33	0.33	0.32	0.32	0.31	0.30	0.30	0.29	0.29	0.28	0.28
12,001-13,000	0.060	0.054	0.37	0.37	0.36	0.36	0.35	0.35	0.34	0.34	0.33	0.32	0.32	0.31	0.31	0.30	0.30	0.29
13,001-14,000	0.060	0.054	0.39	0.39	0.38	0.37	0.37	0.36	0.36	0.35	0.34	0.34	0.33	0.33	0.32	0.31	0.31	0.30
14,001-15,000	0.061	0.054	0.41	0.40	0.40	0.39	0.38	0.38	0.37	0.37	0.36	0.35	0.35	0.34	0.33	0.32	0.32	0.31
15,001-16,000	0.061	0.054	0.43	0.42	0.42	0.41	0.40	0.39	0.39	0.38	0.37	0.37	0.36	0.35	0.35	0.34	0.33	0.32
16,001-17,000	0.062	0.054	0.45	0.44	0.43	0.42	0.42	0.41	0.40	0.39	0.39	0.38	0.37	0.37	0.36	0.35	0.34	0.34
17,001-18,000	0.062	0.054	0.47	0.46	0.45	0.44	0.43	0.42	0.42	0.41	0.40	0.39	0.39	0.38	0.37	0.36	0.35	0.35
18,001-19,000	0.063	0.054	0.48	0.47	0.47	0.46	0.45	0.44	0.43	0.42	0.42	0.41	0.40	0.39	0.38	0.37	0.37	0.36
19,001-20,000	0.063	0.054	0.50	0.49	0.48	0.47	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.40	0.39	0.38	0.37
20,001-21,000	0.064	0.054	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.45	0.44	0.43	0.42	0.41	0.40	0.39	0.38
21,001-22,000	0.064	0.054	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41	0.40	0.39
22,001-23,000	0.065	0.054	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.42	0.41
23,001-24,000	0.065	0.054	0.57	0.56	0.55	0.54	0.53	0.52	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43	0.41
24,001-25,000	0.066	0.054	0.59	0.58	0.57	0.56	0.55	0.54	0.53	0.51	0.50	0.49	0.48	0.47	0.46	0.45	0.44	0.43
25,001-26,000	0.066	0.054	0.61	0.60	0.59	0.58	0.56	0.55	0.54	0.53	0.52	0.51	0.49	0.49	0.48	0.47	0.46	0.44
26,001-27,000	0.067	0.054	0.63	0.62	0.60	0.59	0.58	0.57	0.56	0.54	0.53	0.52	0.51	0.50	0.48	0.47	0.46	0.45
27,001-28,000	0.067	0.054	0.65	0.63	0.62	0.61	0.60	0.58	0.57	0.56	0.55	0.53	0.52	0.51	0.50	0.48	0.47	0.46
28,001-29,000	0.067	0.054	0.66	0.65	0.64	0.63	0.61	0.60	0.59	0.57	0.56	0.55	0.54	0.52	0.51	0.50	0.48	0.47
29,001-30,000	0.068	0.054	0.68	0.67	0.66	0.64	0.63	0.62	0.60	0.59	0.58	0.56	0.55	0.54	0.52	0.51	0.50	0.48
30,001-31,000	0.068	0.054	0.70	0.69	0.67	0.66	0.64	0.63	0.62	0.60	0.59	0.58	0.56	0.55	0.53	0.52	0.51	0.49
31,001-32,000	0.069	0.054	0.72	0.70	0.69	0.68	0.66	0.65	0.63	0.62	0.60	0.59	0.58	0.56	0.55	0.53	0.52	0.50
32,001-33,000	0.069	0.054	0.74	0.72	0.71	0.69	0.68	0.66	0.65	0.63	0.62	0.60	0.59	0.57	0.56	0.55	0.53	0.52
33,001-34,000	0.070	0.054	0.75	0.74	0.72	0.71	0.69	0.68	0.66	0.65	0.63	0.62	0.60	0.59	0.57	0.56	0.54	0.53
34,001-35,000	0.070	0.054	0.77	0.76	0.74	0.73	0.71	0.69	0.68	0.66	0.65	0.63	0.62	0.60	0.59	0.57	0.55	0.54
35,001-36,000	0.071	0.054	0.79	0.77	0.76	0.74	0.73	0.71	0.69	0.68	0.66	0.65	0.63	0.61	0.60	0.58	0.57	0.55
36,001-37,000	0.071	0.054	0.81	0.79	0.78	0.76	0.74	0.73	0.71	0.69	0.68	0.66	0.64	0.63	0.61	0.59	0.58	0.56
37,001-38,000	0.072	0.054	0.83	0.81	0.79	0.78	0.76	0.74	0.72	0.71	0.69	0.67	0.66	0.64	0.62	0.61	0.59	0.57
38,001-39,000	0.072	0.054	0.84	0.83	0.81	0.79	0.77	0.76	0.74	0.72	0.71	0.69	0.67	0.65	0.64	0.62	0.60	0.58
39,001-40,000	0.073	0.054	0.86	0.84	0.83	0.81	0.79	0.77	0.76	0.74	0.72	0.70	0.68	0.67	0.65	0.63	0.61	0.60
40,001-41,000	0.073	0.054	0.88	0.86	0.84	0.83	0.81	0.79	0.77	0.75	0.73	0.72	0.70	0.68	0.66	0.64	0.62	0.61
41,001-42,000	0.074	0.054	0.90	0.88	0.86	0.84	0.82	0.80	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.66	0.64	0.62
42,001-43,000	0.074	0.054	0.92	0.90	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.71	0.69	0.67	0.65	0.63
43,001-44,000	0.075	0.054	0.93	0.92	0.90	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.68	0.66	0.64
44,001-45,000	0.075	0.054	0.95	0.93	0.91	0.89	0.87	0.85	0.83	0.81	0.79	0.77	0.75	0.73	0.71	0.69	0.67	0.65
45,001-46,000	0.076	0.054	0.97	0.95	0.93	0.91	0.89	0.87	0.85	0.83	0.81	0.79	0.77	0.74	0.72	0.70	0.68	0.66
46,001-47,000	0.076	0.054	0.99	0.97	0.95	0.93	0.90	0.88	0.86	0.84	0.82	0.80	0.78	0.76	0.74	0.72	0.70	0.67
47,001-48,000	0.077	0.054	1.01	0.99	0.96	0.94	0.92	0.90	0.88	0.86	0.84	0.81	0.79	0.77	0.75	0.73	0.71	0.69
48,001-49,000	0.077	0.054	1.02	1.00	0.98	0.96	0.94	0.92	0.89	0.87	0.85	0.83	0.81	0.78	0.76	0.74	0.72	0.70
49,001-50,000	0.078	0.054	1.04	1.02	1.00	0.98	0.95	0.93	0.91	0.89	0.86	0.84	0.82	0.80	0.78	0.75	0.73	0.71
50,001-51,000	0.078	0.054	1.06	1.04	1.02	0.99	0.97	0.95	0.92	0.90	0.88	0.86	0.83	0.81	0.79	0.76	0.74	0.72
51,001-52,000	0.079	0.054	1.08	1.06	1.03	1.01	0.99	0.96	0.94	0.92	0.89	0.87	0.85	0.82	0.80	0.78	0.75	0.73
52,001-53,000	0.079	0.054	1.10	1.07	1.05	1.03	1.00	0.98	0.96	0.93	0.91	0.88	0.86	0.84	0.81	0.79	0.77	0.74
53,001-54,000	0.079	0.054	1.12	1.09	1.07	1.04	1.02	0.99	0.97	0.95	0.92	0.90	0.87	0.85	0.83	0.80	0.78	0.75
54,001-55,000	0.080	0.054	1.13	1.11	1.08	1.06	1.03	1.01	0.99	0.96	0.94	0.91	0.89	0.86	0.84	0.81	0.79	0.76
55,001-56,000	0.080	0.054	1.15	1.13	1.10	1.08	1.05	1.03	1.00	0.98	0.95	0.93	0.90	0.88	0.85	0.83	0.80	0.78
56,001-57,000	0.081	0.054	1.17	1.14	1.12	1.09	1.07	1.04	1.02	0.99	0.97	0.94	0.91	0.89	0.86	0.84	0.81	0.79
57,001-58,000	0.081	0.054	1.19	1.16	1.14	1.11	1.08	1.06	1.03	1.01	0.98	0.95	0.93	0.90	0.88	0.85	0.82	0.80
58,001-59,000	0.082	0.054	1.21	1.18	1.15	1.13	1.10	1.07	1.05	1.02	0.99	0.97	0.94	0.92	0.89	0.86	0.84	0.81
59,001-60,000	0.082	0.054	1.22	1.20	1.17	1.14	1.12	1.09	1.06	1.04	1.01	0.98	0.96	0.93	0.90	0.87	0.85	0.82
60,001-61,000	0.083	0.054	1.24	1.21	1.19	1.16	1.13	1.11	1.08	1.05	1.02	1.00	0.97	0.94	0.91	0.89	0.86	0.83
61,001-62,000	0.083	0.054	1.26	1.23	1.20	1.18	1.15	1.12	1.09	1.07	1.04	1.01	0.98	0.95	0.93	0.90	0.87	0.84
62,001-63,000	0.084	0.054	1.28	1.25	1.22	1.19	1.16	1.14	1.11	1.08	1.05	1.02	1.00	0.97	0.94	0.91	0.88	0.85
63,001-64,000	0.084	0.054	1.30	1.27	1.24	1.21	1.18	1.15	1.12	1.10	1.07	1.04	1.01	0.98	0.95	0.92	0.89	0.87
64,001-65,000	0.085	0.054	1.31	1.28														

ALL OTHER FREIGHT CARS (ALL TYPE 'L' AND 'T' CARS; AND TYPE 'F' WITH 2ND NUMERIC '7')

CAR VALUE	Mileage 00-30 Years	Mileage Over 30 Years	Hourly 17 Years	Hourly 18 Years	Hourly 19 Years	Hourly 20 Years	Hourly 21 Years	Hourly 22 Years	Hourly 23 Years	Hourly 24 Years	Hourly 25 Years	Hourly 26 Years	Hourly 27 Years	Hourly 28 Years	Hourly 29 Years	Hourly 30 Years	Hourly Over 30 Years
0-1,000	0.054	0.054	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15	0.15
1,001-2,000	0.055	0.054	0.17	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.16	0.15
2,001-3,000	0.055	0.054	0.18	0.18	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.17	0.16	0.16	0.16	0.16	0.16
3,001-4,000	0.055	0.054	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.17	0.17	0.17	0.17	0.16
4,001-5,000	0.056	0.054	0.20	0.20	0.19	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.18	0.17	0.17	0.16
5,001-6,000	0.056	0.054	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.19	0.18	0.18	0.18	0.18	0.16
6,001-7,000	0.057	0.054	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.20	0.19	0.19	0.19	0.18	0.18	0.17
7,001-8,000	0.057	0.054	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.19	0.19	0.19	0.17
8,001-9,000	0.058	0.054	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.21	0.21	0.21	0.20	0.20	0.20	0.19	0.17
9,001-10,000	0.058	0.054	0.25	0.25	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.22	0.21	0.21	0.20	0.20	0.18
10,001-11,000	0.059	0.054	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.23	0.22	0.22	0.21	0.21	0.20	0.18
11,001-12,000	0.059	0.054	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.24	0.23	0.23	0.22	0.22	0.21	0.21	0.18
12,001-13,000	0.060	0.054	0.28	0.28	0.27	0.27	0.26	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.22	0.21	0.18
13,001-14,000	0.060	0.054	0.30	0.29	0.28	0.28	0.27	0.27	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.22	0.19
14,001-15,000	0.061	0.054	0.31	0.30	0.29	0.29	0.28	0.27	0.27	0.26	0.25	0.25	0.24	0.23	0.23	0.22	0.19
15,001-16,000	0.061	0.054	0.32	0.31	0.30	0.30	0.29	0.28	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.23	0.19
16,001-17,000	0.062	0.054	0.33	0.32	0.31	0.31	0.30	0.29	0.28	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.19
17,001-18,000	0.062	0.054	0.34	0.33	0.32	0.32	0.31	0.30	0.29	0.28	0.28	0.27	0.26	0.25	0.24	0.24	0.20
18,001-19,000	0.063	0.054	0.35	0.34	0.33	0.32	0.32	0.31	0.30	0.29	0.28	0.27	0.27	0.26	0.25	0.24	0.20
19,001-20,000	0.063	0.054	0.36	0.35	0.34	0.33	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.25	0.20
20,001-21,000	0.064	0.054	0.37	0.36	0.35	0.34	0.33	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.21
21,001-22,000	0.064	0.054	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.29	0.28	0.27	0.26	0.21
22,001-23,000	0.065	0.054	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.21
23,001-24,000	0.065	0.054	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.21
24,001-25,000	0.066	0.054	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.22
25,001-26,000	0.066	0.054	0.43	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.33	0.32	0.31	0.30	0.29	0.28	0.22
26,001-27,000	0.067	0.054	0.44	0.42	0.41	0.40	0.39	0.38	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.22
27,001-28,000	0.067	0.054	0.45	0.43	0.42	0.41	0.40	0.39	0.37	0.36	0.35	0.34	0.32	0.31	0.30	0.29	0.22
28,001-29,000	0.067	0.054	0.46	0.45	0.43	0.42	0.41	0.39	0.38	0.37	0.36	0.34	0.33	0.32	0.30	0.29	0.23
29,001-30,000	0.068	0.054	0.47	0.46	0.44	0.43	0.42	0.40	0.39	0.38	0.36	0.35	0.34	0.32	0.31	0.30	0.23
30,001-31,000	0.068	0.054	0.48	0.47	0.45	0.44	0.42	0.41	0.40	0.38	0.37	0.36	0.34	0.33	0.31	0.30	0.23
31,001-32,000	0.069	0.054	0.49	0.48	0.46	0.45	0.43	0.42	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.31	0.24
32,001-33,000	0.069	0.054	0.50	0.49	0.47	0.46	0.44	0.43	0.41	0.40	0.38	0.37	0.35	0.34	0.33	0.31	0.24
33,001-34,000	0.070	0.054	0.51	0.50	0.48	0.47	0.45	0.44	0.42	0.41	0.39	0.38	0.36	0.35	0.33	0.32	0.24
34,001-35,000	0.070	0.054	0.52	0.51	0.49	0.48	0.46	0.45	0.43	0.41	0.40	0.38	0.37	0.35	0.34	0.32	0.24
35,001-36,000	0.071	0.054	0.53	0.52	0.50	0.49	0.47	0.45	0.44	0.42	0.41	0.39	0.37	0.36	0.34	0.33	0.25
36,001-37,000	0.071	0.054	0.54	0.53	0.51	0.50	0.48	0.46	0.45	0.43	0.41	0.40	0.38	0.36	0.35	0.33	0.25
37,001-38,000	0.072	0.054	0.56	0.54	0.52	0.50	0.49	0.47	0.45	0.44	0.42	0.40	0.39	0.37	0.35	0.34	0.25
38,001-39,000	0.072	0.054	0.57	0.55	0.53	0.51	0.50	0.48	0.46	0.44	0.43	0.41	0.39	0.38	0.36	0.34	0.26
39,001-40,000	0.073	0.054	0.58	0.56	0.54	0.52	0.51	0.49	0.47	0.45	0.43	0.42	0.40	0.38	0.36	0.35	0.26
40,001-41,000	0.073	0.054	0.59	0.57	0.55	0.53	0.52	0.50	0.48	0.46	0.44	0.42	0.41	0.39	0.37	0.35	0.26
41,001-42,000	0.074	0.054	0.60	0.58	0.56	0.54	0.52	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.36	0.26
42,001-43,000	0.074	0.054	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.27
43,001-44,000	0.075	0.054	0.62	0.60	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.39	0.37	0.27
44,001-45,000	0.075	0.054	0.63	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.27
45,001-46,000	0.076	0.054	0.64	0.62	0.60	0.58	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.27
46,001-47,000	0.076	0.054	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.46	0.44	0.42	0.40	0.38	0.28
47,001-48,000	0.077	0.054	0.66	0.64	0.62	0.60	0.58	0.56	0.54	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.28
48,001-49,000	0.077	0.054	0.67	0.65	0.63	0.61	0.59	0.57	0.54	0.52	0.50	0.48	0.46	0.43	0.41	0.39	0.28
49,001-50,000	0.078	0.054	0.69	0.66	0.64	0.62	0.60	0.57	0.55	0.53	0.51	0.48	0.46	0.44	0.42	0.40	0.29
50,001-51,000	0.078	0.054	0.70	0.67	0.65	0.63	0.61	0.58	0.56	0.54	0.51	0.49	0.47	0.45	0.42	0.40	0.29
51,001-52,000	0.079	0.054	0.71	0.68	0.66	0.64	0.61	0.59	0.57	0.54	0.52	0.50	0.48	0.45	0.43	0.41	0.29
52,001-53,000	0.079	0.054	0.72	0.69	0.67	0.65	0.62	0.60	0.58	0.55	0.53	0.51	0.48	0.46	0.43	0.41	0.29
53,001-54,000	0.079	0.054	0.73	0.70	0.68	0.66	0.63	0.61	0.58	0.56	0.54	0.51	0.49	0.46	0.44	0.42	0.30
54,001-55,000	0.080	0.054	0.74	0.72	0.69	0.67	0.64	0.62	0.59	0.57	0.54	0.52	0.49	0.47	0.44	0.42	0.30
55,001-56,000	0.080	0.054	0.75	0.73	0.70	0.68	0.65	0.63	0.60	0.58	0.55	0.53	0.50	0.48	0.45	0.43	0.30
56,001-57,000	0.081	0.054	0.76	0.74	0.71	0.69	0.66	0.63	0.61	0.58	0.56	0.53	0.51	0.48	0.46	0.43	0.30
57,001-58,000	0.081	0.054	0.77	0.75	0.72	0.69	0.67	0.64	0.62	0.59	0.56	0.54	0.51	0.49	0.46	0.44	0.31
58,001-59,000	0.082	0.054	0.78	0.76	0.73	0.70	0.68	0.65	0.62	0.60	0.57	0.55	0.52	0.49	0.47	0.44	0.31
59,001-60,000	0.082	0.054	0.79	0.77	0.74	0.71	0.69	0.66	0.63	0.61	0.58	0.55	0.53	0.50	0.47	0.45	0.31
60,001-61,000	0.083	0.054	0.80	0.78	0.75	0.72	0.70	0.67	0.64	0.61	0.59	0.56	0.53	0.50	0.48	0.45	0.32
61,001-62,000	0.083	0.054	0.82	0.79	0.76	0.73	0.70	0.68	0.65	0.62	0.59	0.57	0.54	0.51	0.48	0.46	0.32
62,001-63,000	0.084	0.054	0.83	0.80	0.77	0.74	0.71	0.69	0.66	0.63	0.60	0.57	0.54	0.52	0.49	0.46	0.32
63,001-64,000	0.084	0.054	0.84	0.81	0.78	0.75	0.72	0.69	0.67	0.64	0.61	0.58	0.55	0.52	0.49	0.46	0.32
64,001-65,000	0.085	0.054	0.85	0.82	0.79	0.76	0.73	0.70	0.67	0.64	0.62	0.59	0.56	0.53	0.50	0.47	0.33
65,001-66,000	0.085	0.054	0.86	0.83	0.80	0.77	0.74	0.71	0.68	0.65	0.62	0.59	0.56	0.53	0.50	0.47	0.33
66,001-67,000	0.086	0.054	0.87	0.84	0.81	0.78	0.75	0.72	0.69	0.66	0.63	0.60	0.57	0.54	0.51	0.48	0.33
67,001-68,000	0.086	0.054	0.88	0.85	0.82	0.79	0.76	0.7									

Appendix S: Appurtenance Rate Table

**APPURTENANCE RATE TABLE S — HOURLY TIME CHARGE
REFERENCE CAR HIRE RULE 1, E**

Effective: July 1, 1978 - December 31, 2015 (Superstructures Built - New or Rebuilt - Rule 88 before January 1, 2016)

ORIGINAL COST	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6	YEAR 7	YEAR 8	YEAR 9	YEAR 10	YEAR 11	YEAR 12	OVER 12
001001-002000	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.09
002001-003000	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.14	0.13	0.13	0.13	0.09
003001-004000	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.15	0.15	0.15	0.14	0.09
004001-005000	0.22	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.15	0.09
005001-006000	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.19	0.19	0.18	0.17	0.17	0.09
006001-007000	0.27	0.26	0.25	0.24	0.24	0.23	0.22	0.21	0.20	0.20	0.19	0.18	0.09
007001-008000	0.29	0.28	0.27	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.20	0.19	0.10
008001-009000	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.21	0.10
009001-010000	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.26	0.25	0.24	0.23	0.22	0.10
010001-011000	0.37	0.36	0.34	0.33	0.32	0.31	0.29	0.28	0.27	0.26	0.25	0.23	0.10
011001-012000	0.39	0.38	0.37	0.35	0.34	0.33	0.31	0.30	0.29	0.27	0.26	0.25	0.10
012001-013000	0.42	0.40	0.39	0.38	0.36	0.35	0.33	0.32	0.30	0.29	0.27	0.26	0.10
013001-014000	0.44	0.43	0.41	0.40	0.38	0.37	0.35	0.34	0.32	0.30	0.29	0.27	0.10
014001-015000	0.47	0.45	0.44	0.42	0.40	0.39	0.37	0.35	0.34	0.32	0.30	0.29	0.10
015001-016000	0.49	0.48	0.46	0.44	0.42	0.41	0.39	0.37	0.35	0.34	0.32	0.30	0.10
016001-017000	0.52	0.50	0.48	0.46	0.44	0.43	0.41	0.39	0.37	0.35	0.33	0.31	0.10
017001-018000	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.10
018001-019000	0.57	0.55	0.53	0.51	0.49	0.47	0.44	0.42	0.40	0.38	0.36	0.34	0.10
019001-020000	0.60	0.57	0.55	0.53	0.51	0.49	0.46	0.44	0.42	0.40	0.37	0.35	0.10
020001-021000	0.62	0.60	0.58	0.55	0.53	0.51	0.48	0.46	0.44	0.41	0.39	0.37	0.11
021001-022000	0.65	0.62	0.60	0.57	0.55	0.53	0.50	0.48	0.45	0.43	0.40	0.38	0.11
022001-023000	0.67	0.65	0.62	0.60	0.57	0.55	0.52	0.49	0.47	0.44	0.42	0.39	0.11
023001-024000	0.70	0.67	0.64	0.62	0.59	0.56	0.54	0.51	0.48	0.46	0.43	0.41	0.11
024001-025000	0.72	0.70	0.67	0.64	0.61	0.58	0.56	0.53	0.50	0.47	0.45	0.42	0.11
025001-026000	0.75	0.72	0.69	0.66	0.63	0.60	0.58	0.55	0.52	0.49	0.46	0.43	0.11
026001-027000	0.77	0.74	0.71	0.68	0.65	0.62	0.59	0.56	0.53	0.50	0.47	0.44	0.11
027001-028000	0.80	0.77	0.74	0.71	0.68	0.64	0.61	0.58	0.55	0.52	0.49	0.46	0.11
028001-029000	0.82	0.79	0.76	0.73	0.70	0.66	0.63	0.60	0.57	0.54	0.50	0.47	0.11
029001-030000	0.85	0.82	0.78	0.75	0.72	0.68	0.65	0.62	0.58	0.55	0.52	0.48	0.11
030001-031000	0.88	0.84	0.81	0.77	0.74	0.70	0.67	0.63	0.60	0.57	0.53	0.50	0.11
031001-032000	0.90	0.87	0.83	0.79	0.76	0.72	0.69	0.65	0.62	0.58	0.55	0.51	0.11
032001-033000	0.93	0.89	0.85	0.82	0.78	0.74	0.71	0.67	0.63	0.60	0.56	0.52	0.12
033001-034000	0.95	0.91	0.88	0.84	0.80	0.76	0.73	0.69	0.65	0.61	0.57	0.54	0.12
034001-035000	0.98	0.94	0.90	0.86	0.82	0.78	0.74	0.71	0.67	0.63	0.59	0.55	0.12
035001-036000	1.00	0.96	0.92	0.88	0.84	0.80	0.76	0.72	0.68	0.64	0.60	0.56	0.12
036001-037000	1.03	0.99	0.95	0.90	0.86	0.82	0.78	0.74	0.70	0.66	0.62	0.58	0.12
037001-038000	1.05	1.01	0.97	0.93	0.88	0.84	0.80	0.76	0.72	0.67	0.63	0.59	0.12
038001-039000	1.08	1.04	0.99	0.95	0.91	0.86	0.82	0.78	0.73	0.69	0.65	0.60	0.12
039001-040000	1.10	1.06	1.02	0.97	0.93	0.88	0.84	0.79	0.75	0.70	0.66	0.62	0.12
040001-041000	1.13	1.08	1.04	0.99	0.95	0.90	0.86	0.81	0.77	0.72	0.67	0.63	0.12
041001-042000	1.15	1.11	1.06	1.02	0.97	0.92	0.88	0.83	0.78	0.74	0.69	0.64	0.12
042001-043000	1.18	1.13	1.08	1.04	0.99	0.94	0.89	0.85	0.80	0.75	0.70	0.66	0.12
043001-044000	1.21	1.16	1.11	1.06	1.01	0.96	0.91	0.86	0.82	0.77	0.72	0.67	0.12
044001-045000	1.23	1.18	1.13	1.08	1.03	0.98	0.93	0.88	0.83	0.78	0.73	0.68	0.12
045001-046000	1.26	1.21	1.15	1.10	1.05	1.00	0.95	0.90	0.85	0.80	0.75	0.70	0.13
046001-047000	1.28	1.23	1.18	1.13	1.07	1.02	0.97	0.92	0.86	0.81	0.76	0.71	0.13
047001-048000	1.31	1.25	1.20	1.15	1.09	1.04	0.99	0.93	0.88	0.83	0.77	0.72	0.13
048001-049000	1.33	1.28	1.22	1.17	1.12	1.06	1.01	0.95	0.90	0.84	0.79	0.73	0.13
049001-050000	1.36	1.30	1.25	1.19	1.14	1.08	1.03	0.97	0.91	0.86	0.80	0.75	0.13
050001-051000	1.38	1.33	1.27	1.21	1.16	1.10	1.04	0.99	0.93	0.87	0.82	0.76	0.13
051001-052000	1.41	1.35	1.29	1.24	1.18	1.12	1.06	1.00	0.95	0.89	0.83	0.77	0.13

ORIGINAL COST	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6	YEAR 7	YEAR 8	YEAR 9	YEAR 10	YEAR 11	YEAR 12	OVER 12
052001-053000	1.43	1.38	1.32	1.26	1.20	1.14	1.08	1.02	0.96	0.90	0.85	0.79	0.13
053001-054000	1.46	1.40	1.34	1.28	1.22	1.16	1.10	1.04	0.98	0.92	0.86	0.80	0.13
054001-055000	1.48	1.42	1.36	1.30	1.24	1.18	1.12	1.06	1.00	0.94	0.87	0.81	0.13
055001-056000	1.51	1.45	1.39	1.32	1.26	1.20	1.14	1.08	1.01	0.95	0.89	0.83	0.13
056001-057000	1.54	1.47	1.41	1.35	1.28	1.22	1.16	1.09	1.03	0.97	0.90	0.84	0.13
057001-058000	1.56	1.50	1.43	1.37	1.30	1.24	1.17	1.11	1.05	0.98	0.92	0.85	0.14
058001-059000	1.59	1.52	1.46	1.39	1.32	1.26	1.19	1.13	1.06	1.00	0.93	0.87	0.14
059001-060000	1.61	1.55	1.48	1.41	1.35	1.28	1.21	1.15	1.08	1.01	0.95	0.88	0.14
060001-061000	1.64	1.57	1.50	1.43	1.37	1.30	1.23	1.16	1.10	1.03	0.96	0.89	0.14
061001-062000	1.66	1.59	1.53	1.46	1.39	1.32	1.25	1.18	1.11	1.04	0.97	0.91	0.14
062001-063000	1.69	1.62	1.55	1.48	1.41	1.34	1.27	1.20	1.13	1.06	0.99	0.92	0.14
063001-064000	1.71	1.64	1.57	1.50	1.43	1.36	1.29	1.22	1.15	1.07	1.00	0.93	0.14
064001-065000	1.74	1.67	1.59	1.52	1.45	1.38	1.31	1.23	1.16	1.09	1.02	0.95	0.14
065001-066000	1.76	1.69	1.62	1.54	1.47	1.40	1.32	1.25	1.18	1.11	1.03	0.96	0.14
066001-067000	1.79	1.72	1.64	1.57	1.49	1.42	1.34	1.27	1.19	1.12	1.05	0.97	0.14
067001-068000	1.81	1.74	1.66	1.59	1.51	1.44	1.36	1.29	1.21	1.14	1.06	0.99	0.14
068001-069000	1.84	1.76	1.69	1.61	1.53	1.46	1.38	1.30	1.23	1.15	1.07	1.00	0.14
069001-070000	1.87	1.79	1.71	1.63	1.56	1.48	1.40	1.32	1.24	1.17	1.09	1.01	0.15
070001-071000	1.89	1.81	1.73	1.65	1.58	1.50	1.42	1.34	1.26	1.18	1.10	1.02	0.15
071001-072000	1.92	1.84	1.76	1.68	1.60	1.52	1.44	1.36	1.28	1.20	1.12	1.04	0.15
072001-073000	1.94	1.86	1.78	1.70	1.62	1.54	1.46	1.37	1.29	1.21	1.13	1.05	0.15
073001-074000	1.97	1.89	1.80	1.72	1.64	1.56	1.47	1.39	1.31	1.23	1.15	1.06	0.15
074001-075000	1.99	1.91	1.83	1.74	1.66	1.58	1.49	1.41	1.33	1.24	1.16	1.08	0.15
075001-076000	2.02	1.93	1.85	1.77	1.68	1.60	1.51	1.43	1.34	1.26	1.17	1.09	0.15
076001-077000	2.04	1.96	1.87	1.79	1.70	1.62	1.53	1.45	1.36	1.27	1.19	1.10	0.15
077001-078000	2.07	1.98	1.90	1.81	1.72	1.64	1.55	1.46	1.38	1.29	1.20	1.12	0.15
078001-079000	2.09	2.01	1.92	1.83	1.74	1.66	1.57	1.48	1.39	1.31	1.22	1.13	0.15
079001-080000	2.12	2.03	1.94	1.85	1.76	1.68	1.59	1.50	1.41	1.32	1.23	1.14	0.15
080001-081000	2.15	2.06	1.97	1.88	1.79	1.70	1.61	1.52	1.43	1.34	1.25	1.16	0.15
081001-082000	2.17	2.08	1.99	1.90	1.81	1.72	1.62	1.53	1.44	1.35	1.26	1.17	0.15
082001-083000	2.20	2.10	2.01	1.92	1.83	1.74	1.64	1.55	1.46	1.37	1.27	1.18	0.16
083001-084000	2.22	2.13	2.03	1.94	1.85	1.76	1.66	1.57	1.48	1.38	1.29	1.20	0.16
084001-085000	2.25	2.15	2.06	1.96	1.87	1.77	1.68	1.59	1.49	1.40	1.30	1.21	0.16
085001-086000	2.27	2.18	2.08	1.99	1.89	1.79	1.70	1.60	1.51	1.41	1.32	1.22	0.16
086001-087000	2.30	2.20	2.10	2.01	1.91	1.81	1.72	1.62	1.53	1.43	1.33	1.24	0.16
087001-088000	2.32	2.23	2.13	2.03	1.93	1.83	1.74	1.64	1.54	1.44	1.35	1.25	0.16
088001-089000	2.35	2.25	2.15	2.05	1.95	1.85	1.76	1.66	1.56	1.46	1.36	1.26	0.16
089001-090000	2.37	2.27	2.17	2.07	1.97	1.87	1.77	1.67	1.57	1.47	1.37	1.27	0.16
090001-091000	2.40	2.30	2.20	2.10	1.99	1.89	1.79	1.69	1.59	1.49	1.39	1.29	0.16
091001-092000	2.42	2.32	2.22	2.12	2.02	1.91	1.81	1.71	1.61	1.51	1.40	1.30	0.16
092001-093000	2.45	2.35	2.24	2.14	2.04	1.93	1.83	1.73	1.62	1.52	1.42	1.31	0.16
093001-094000	2.48	2.37	2.27	2.16	2.06	1.95	1.85	1.74	1.64	1.54	1.43	1.33	0.16
094001-095000	2.50	2.39	2.29	2.18	2.08	1.97	1.87	1.76	1.66	1.55	1.45	1.34	0.17
095001-096000	2.53	2.42	2.31	2.21	2.10	1.99	1.89	1.78	1.67	1.57	1.46	1.35	0.17
096001-097000	2.55	2.44	2.34	2.23	2.12	2.01	1.91	1.80	1.69	1.58	1.47	1.37	0.17
097001-098000	2.58	2.47	2.36	2.25	2.14	2.03	1.92	1.82	1.71	1.60	1.49	1.38	0.17
098001-099000	2.60	2.49	2.38	2.27	2.16	2.05	1.94	1.83	1.72	1.61	1.50	1.39	0.17
099001-100000	2.63	2.52	2.41	2.29	2.18	2.07	1.96	1.85	1.74	1.63	1.52	1.41	0.17
100001-101000	2.65	2.54	2.43	2.32	2.20	2.09	1.98	1.87	1.76	1.64	1.53	1.42	0.17
101001-102000	2.68	2.56	2.45	2.34	2.23	2.11	2.00	1.89	1.77	1.66	1.55	1.43	0.17
102001-103000	2.70	2.59	2.47	2.36	2.25	2.13	2.02	1.90	1.79	1.67	1.56	1.45	0.17
103001-104000	2.73	2.61	2.50	2.38	2.27	2.15	2.04	1.92	1.81	1.69	1.57	1.46	0.17
104001-105000	2.75	2.64	2.52	2.40	2.29	2.17	2.06	1.94	1.82	1.71	1.59	1.47	0.17
105001-106000	2.78	2.66	2.54	2.43	2.31	2.19	2.07	1.96	1.84	1.72	1.60	1.49	0.17
106001-107000	2.81	2.69	2.57	2.45	2.33	2.21	2.09	1.97	1.86	1.74	1.62	1.50	0.17
107001-108000	2.83	2.71	2.59	2.47	2.35	2.23	2.11	1.99	1.87	1.75	1.63	1.51	0.18

ORIGINAL COST	YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6	YEAR 7	YEAR 8	YEAR 9	YEAR 10	YEAR 11	YEAR 12	OVER 12
108001-109000	2.86	2.73	2.61	2.49	2.37	2.25	2.13	2.01	1.89	1.77	1.65	1.53	0.18
109001-110000	2.88	2.76	2.64	2.52	2.39	2.27	2.15	2.03	1.90	1.78	1.66	1.54	0.18
110001-111000	2.91	2.78	2.66	2.54	2.41	2.29	2.17	2.04	1.92	1.80	1.67	1.55	0.18
111001-112000	2.93	2.81	2.68	2.56	2.43	2.31	2.19	2.06	1.94	1.81	1.69	1.56	0.18
112001-113000	2.96	2.83	2.71	2.58	2.46	2.33	2.21	2.08	1.95	1.83	1.70	1.58	0.18
113001-114000	2.98	2.86	2.73	2.60	2.48	2.35	2.22	2.10	1.97	1.84	1.72	1.59	0.18
114001-115000	3.01	2.88	2.75	2.63	2.50	2.37	2.24	2.11	1.99	1.86	1.73	1.60	0.18
115001-116000	3.03	2.90	2.78	2.65	2.52	2.39	2.26	2.13	2.00	1.88	1.75	1.62	0.18
116001-117000	3.06	2.93	2.80	2.67	2.54	2.41	2.28	2.15	2.02	1.89	1.76	1.63	0.18
117001-118000	3.08	2.95	2.82	2.69	2.56	2.43	2.30	2.17	2.04	1.91	1.77	1.64	0.18
118001-119000	3.11	2.98	2.85	2.71	2.58	2.45	2.32	2.19	2.05	1.92	1.79	1.66	0.18
119001-120000	3.14	3.00	2.87	2.74	2.60	2.47	2.34	2.20	2.07	1.94	1.80	1.67	0.19
120001-121000	3.16	3.03	2.89	2.76	2.62	2.49	2.35	2.22	2.09	1.95	1.82	1.68	0.19
121001-122000	3.19	3.05	2.92	2.78	2.64	2.51	2.37	2.24	2.10	1.97	1.83	1.70	0.19
122001-123000	3.21	3.07	2.94	2.80	2.67	2.53	2.39	2.26	2.12	1.98	1.85	1.71	0.19
123001-124000	3.24	3.10	2.96	2.82	2.69	2.55	2.41	2.27	2.14	2.00	1.86	1.72	0.19
124001-125000	3.26	3.12	2.98	2.85	2.71	2.57	2.43	2.29	2.15	2.01	1.87	1.74	0.19
125001-126000	3.29	3.15	3.01	2.87	2.73	2.59	2.45	2.31	2.17	2.03	1.89	1.75	0.19
126001-127000	3.31	3.17	3.03	2.89	2.75	2.61	2.47	2.33	2.19	2.04	1.90	1.76	0.19
127001-128000	3.34	3.20	3.05	2.91	2.77	2.63	2.49	2.34	2.20	2.06	1.92	1.78	0.19
128001-129000	3.36	3.22	3.08	2.93	2.79	2.65	2.50	2.36	2.22	2.08	1.93	1.79	0.19
129001-130000	3.39	3.24	3.10	2.96	2.81	2.67	2.52	2.38	2.23	2.09	1.95	1.80	0.19
130001-131000	3.41	3.27	3.12	2.98	2.83	2.69	2.54	2.40	2.25	2.11	1.96	1.82	0.19
131001-132000	3.44	3.29	3.15	3.00	2.85	2.71	2.56	2.41	2.27	2.12	1.98	1.83	0.19
132001-133000	3.47	3.32	3.17	3.02	2.87	2.73	2.58	2.43	2.28	2.14	1.99	1.84	0.20
133001-134000	3.49	3.34	3.19	3.04	2.90	2.75	2.60	2.45	2.30	2.15	2.00	1.85	0.20
134001-135000	3.52	3.37	3.22	3.07	2.92	2.77	2.62	2.47	2.32	2.17	2.02	1.87	0.20
135001-136000	3.54	3.39	3.24	3.09	2.94	2.79	2.64	2.48	2.33	2.18	2.03	1.88	0.20
136001-137000	3.57	3.41	3.26	3.11	2.96	2.81	2.65	2.50	2.35	2.20	2.05	1.89	0.20
137001-138000	3.59	3.44	3.29	3.13	2.98	2.83	2.67	2.52	2.37	2.21	2.06	1.91	0.20
138001-139000	3.62	3.46	3.31	3.15	3.00	2.85	2.69	2.54	2.38	2.23	2.08	1.92	0.20
139001-140000	3.64	3.49	3.33	3.18	3.02	2.87	2.71	2.56	2.40	2.24	2.09	1.93	0.20
140001-141000	3.67	3.51	3.36	3.20	3.04	2.89	2.73	2.57	2.42	2.26	2.10	1.95	0.20
141001-142000	3.69	3.54	3.38	3.22	3.06	2.91	2.75	2.59	2.43	2.28	2.12	1.96	0.20
142001-143000	3.72	3.56	3.40	3.24	3.08	2.93	2.77	2.61	2.45	2.29	2.13	1.97	0.20
143001-144000	3.74	3.58	3.42	3.26	3.11	2.95	2.79	2.63	2.47	2.31	2.15	1.99	0.20
144001-145000	3.77	3.61	3.45	3.29	3.13	2.97	2.80	2.64	2.48	2.32	2.16	2.00	0.21
145001-146000	3.80	3.63	3.47	3.31	3.15	2.99	2.82	2.66	2.50	2.34	2.18	2.01	0.21
146001-147000	3.82	3.66	3.49	3.33	3.17	3.00	2.84	2.68	2.52	2.35	2.19	2.03	0.21
147001-148000	3.85	3.68	3.52	3.35	3.19	3.02	2.86	2.70	2.53	2.37	2.20	2.04	0.21
148001-149000	3.87	3.71	3.54	3.38	3.21	3.04	2.88	2.71	2.55	2.38	2.22	2.05	0.21
149001-150000	3.90	3.73	3.56	3.40	3.23	3.06	2.90	2.73	2.57	2.40	2.23	2.07	0.21

Note 1: The appurtenance rates are calculated based on the age and valuation information reported to the Umler file in accordance with AAR Circular Letter [OT-24](#). Superstructure values in excess of \$150,000 must be reported to the Assistant Vice President Business Services (Secretary), Association of American Railroads. Such notifications must be provided to CSC@Railinc.com.

Note 2: Car hire age calculation for superstructures:

1. Superstructure built/rebuilt in January – June: current year 2014 minus year built 2010 = 4 + 1 = 5 years
2. Superstructure built/rebuilt in July – December: current year 2014 minus year built 2010 = 4

EFFECTIVE: July 1, 1978

For Hourly and Mileage Car Hire Rate Table See AAR Circular No. OT-10, [Appendix R](#).

Appendix T: Appurtenance Rate Table T — Hourly Time Charges for Superstructures

REFERENCE CAR HIRE RULE 1, E

Effective: January 1, 2016 (Superstructures Built - New or Rebuilt - Rule 88 after December 31, 2015)

ORIGINAL COST		YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6	YEAR 7	YEAR 8	YEAR 9	YEAR 10	YEAR 11	YEAR 12	YEAR 13	YEAR 14	YEAR 15	YEAR 16	YEAR 17	YEAR 18	OVER 18
000000	001000	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.11	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.10	0.09
001001	002000	0.13	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.12	0.12	0.11	0.11	0.11	0.11	0.11	0.11	0.09
002001	003000	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.14	0.14	0.13	0.13	0.13	0.13	0.12	0.12	0.12	0.12	0.12	0.09
003001	004000	0.18	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.15	0.15	0.14	0.14	0.14	0.13	0.13	0.13	0.12	0.09
004001	005000	0.20	0.19	0.19	0.19	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.16	0.15	0.15	0.15	0.14	0.14	0.13	0.09
005001	006000	0.22	0.21	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.17	0.16	0.16	0.15	0.15	0.14	0.09
006001	007000	0.24	0.23	0.23	0.22	0.22	0.21	0.21	0.20	0.20	0.19	0.19	0.18	0.18	0.17	0.17	0.16	0.16	0.15	0.09
007001	008000	0.26	0.26	0.25	0.24	0.24	0.23	0.23	0.22	0.21	0.21	0.20	0.20	0.19	0.18	0.18	0.17	0.17	0.16	0.10
008001	009000	0.28	0.28	0.27	0.26	0.26	0.25	0.24	0.24	0.23	0.22	0.22	0.21	0.20	0.20	0.19	0.18	0.18	0.17	0.10
009001	010000	0.31	0.30	0.29	0.28	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.19	0.19	0.18	0.10
010001	011000	0.33	0.32	0.31	0.30	0.29	0.29	0.28	0.27	0.26	0.25	0.25	0.24	0.23	0.22	0.21	0.20	0.20	0.19	0.10
011001	012000	0.35	0.34	0.33	0.32	0.31	0.30	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.22	0.21	0.20	0.10
012001	013000	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.24	0.23	0.22	0.21	0.10
013001	014000	0.39	0.38	0.37	0.36	0.35	0.34	0.33	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.23	0.22	0.10
014001	015000	0.41	0.40	0.39	0.38	0.37	0.36	0.35	0.34	0.32	0.31	0.30	0.29	0.28	0.27	0.26	0.25	0.24	0.22	0.10
015001	016000	0.43	0.42	0.41	0.40	0.39	0.38	0.36	0.35	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.26	0.25	0.23	0.10
016001	017000	0.46	0.44	0.43	0.42	0.41	0.39	0.38	0.37	0.36	0.34	0.33	0.32	0.31	0.29	0.28	0.27	0.26	0.24	0.10
017001	018000	0.48	0.46	0.45	0.44	0.42	0.41	0.40	0.38	0.37	0.36	0.34	0.33	0.32	0.30	0.29	0.28	0.27	0.25	0.10
018001	019000	0.50	0.49	0.47	0.46	0.44	0.43	0.42	0.40	0.39	0.37	0.36	0.35	0.33	0.32	0.30	0.29	0.27	0.26	0.10
019001	020000	0.52	0.51	0.49	0.48	0.46	0.45	0.43	0.42	0.40	0.39	0.37	0.36	0.34	0.33	0.31	0.30	0.28	0.27	0.10
020001	021000	0.54	0.53	0.51	0.50	0.48	0.47	0.45	0.43	0.42	0.40	0.39	0.37	0.36	0.34	0.33	0.31	0.29	0.28	0.11
021001	022000	0.56	0.55	0.53	0.52	0.50	0.48	0.47	0.45	0.43	0.42	0.40	0.39	0.37	0.35	0.34	0.32	0.30	0.29	0.11
022001	023000	0.59	0.57	0.55	0.54	0.52	0.50	0.48	0.47	0.45	0.43	0.42	0.40	0.38	0.37	0.35	0.33	0.31	0.30	0.11
023001	024000	0.61	0.59	0.57	0.55	0.54	0.52	0.50	0.48	0.47	0.45	0.43	0.41	0.39	0.38	0.36	0.34	0.32	0.31	0.11
024001	025000	0.63	0.61	0.59	0.57	0.56	0.54	0.52	0.50	0.48	0.46	0.44	0.43	0.41	0.39	0.37	0.35	0.33	0.32	0.11
025001	026000	0.65	0.63	0.61	0.59	0.57	0.55	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.40	0.38	0.36	0.34	0.32	0.11
026001	027000	0.67	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.41	0.39	0.37	0.35	0.33	0.11
027001	028000	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.55	0.53	0.51	0.49	0.47	0.45	0.43	0.40	0.38	0.36	0.34	0.11
028001	029000	0.72	0.69	0.67	0.65	0.63	0.61	0.59	0.57	0.54	0.52	0.50	0.48	0.46	0.44	0.42	0.39	0.37	0.35	0.11
029001	030000	0.74	0.72	0.69	0.67	0.65	0.63	0.60	0.58	0.56	0.54	0.52	0.49	0.47	0.45	0.43	0.40	0.38	0.36	0.11
030001	031000	0.76	0.74	0.71	0.69	0.67	0.64	0.62	0.60	0.58	0.55	0.53	0.51	0.48	0.46	0.44	0.42	0.39	0.37	0.11
031001	032000	0.78	0.76	0.73	0.71	0.69	0.66	0.64	0.62	0.59	0.57	0.54	0.52	0.50	0.47	0.45	0.43	0.40	0.38	0.11
032001	033000	0.80	0.78	0.75	0.73	0.70	0.68	0.66	0.63	0.61	0.58	0.56	0.53	0.51	0.49	0.46	0.44	0.41	0.39	0.12
033001	034000	0.82	0.80	0.77	0.75	0.72	0.70	0.67	0.65	0.62	0.60	0.57	0.55	0.52	0.50	0.47	0.45	0.42	0.40	0.12
034001	035000	0.85	0.82	0.79	0.77	0.74	0.72	0.69	0.66	0.64	0.61	0.59	0.56	0.54	0.51	0.48	0.46	0.43	0.41	0.12
035001	036000	0.87	0.84	0.81	0.79	0.76	0.73	0.71	0.68	0.65	0.63	0.60	0.57	0.55	0.52	0.49	0.47	0.44	0.41	0.12
036001	037000	0.89	0.86	0.83	0.81	0.78	0.75	0.72	0.70	0.67	0.64	0.62	0.59	0.56	0.53	0.51	0.48	0.45	0.42	0.12

ORIGINAL COST		YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6	YEAR 7	YEAR 8	YEAR 9	YEAR 10	YEAR 11	YEAR 12	YEAR 13	YEAR 14	YEAR 15	YEAR 16	YEAR 17	YEAR 18	OVER 18
037001	038000	0.91	0.88	0.85	0.83	0.80	0.77	0.74	0.71	0.69	0.66	0.63	0.60	0.57	0.55	0.52	0.49	0.46	0.43	0.12
038001	039000	0.93	0.90	0.87	0.85	0.82	0.79	0.76	0.73	0.70	0.67	0.64	0.61	0.59	0.56	0.53	0.50	0.47	0.44	0.12
039001	040000	0.95	0.92	0.89	0.87	0.84	0.81	0.78	0.75	0.72	0.69	0.66	0.63	0.60	0.57	0.54	0.51	0.48	0.45	0.12
040001	041000	0.98	0.95	0.91	0.88	0.85	0.82	0.79	0.76	0.73	0.70	0.67	0.64	0.61	0.58	0.55	0.52	0.49	0.46	0.12
041001	042000	1.00	0.97	0.94	0.90	0.87	0.84	0.81	0.78	0.75	0.72	0.69	0.66	0.62	0.59	0.56	0.53	0.50	0.47	0.12
042001	043000	1.02	0.99	0.96	0.92	0.89	0.86	0.83	0.80	0.76	0.73	0.70	0.67	0.64	0.61	0.57	0.54	0.51	0.48	0.12
043001	044000	1.04	1.01	0.98	0.94	0.91	0.88	0.85	0.81	0.78	0.75	0.72	0.68	0.65	0.62	0.58	0.55	0.52	0.49	0.12
044001	045000	1.06	1.03	1.00	0.96	0.93	0.90	0.86	0.83	0.80	0.76	0.73	0.70	0.66	0.63	0.60	0.56	0.53	0.50	0.12
045001	046000	1.08	1.05	1.02	0.98	0.95	0.91	0.88	0.85	0.81	0.78	0.74	0.71	0.68	0.64	0.61	0.57	0.54	0.51	0.13
046001	047000	1.11	1.07	1.04	1.00	0.97	0.93	0.90	0.86	0.83	0.79	0.76	0.72	0.69	0.65	0.62	0.58	0.55	0.51	0.13
047001	048000	1.13	1.09	1.06	1.02	0.98	0.95	0.91	0.88	0.84	0.81	0.77	0.74	0.70	0.67	0.63	0.59	0.56	0.52	0.13
048001	049000	1.15	1.11	1.08	1.04	1.00	0.97	0.93	0.89	0.86	0.82	0.79	0.75	0.71	0.68	0.64	0.60	0.57	0.53	0.13
049001	050000	1.17	1.13	1.10	1.06	1.02	0.99	0.95	0.91	0.87	0.84	0.80	0.76	0.73	0.69	0.65	0.62	0.58	0.54	0.13
050001	051000	1.19	1.15	1.12	1.08	1.04	1.00	0.97	0.93	0.89	0.85	0.81	0.78	0.74	0.70	0.66	0.63	0.59	0.55	0.13
051001	052000	1.21	1.18	1.14	1.10	1.06	1.02	0.98	0.94	0.91	0.87	0.83	0.79	0.75	0.71	0.68	0.64	0.60	0.56	0.13
052001	053000	1.24	1.20	1.16	1.12	1.08	1.04	1.00	0.96	0.92	0.88	0.84	0.80	0.76	0.73	0.69	0.65	0.61	0.57	0.13
053001	054000	1.26	1.22	1.18	1.14	1.10	1.06	1.02	0.98	0.94	0.90	0.86	0.82	0.78	0.74	0.70	0.66	0.62	0.58	0.13
054001	055000	1.28	1.24	1.20	1.16	1.12	1.07	1.03	0.99	0.95	0.91	0.87	0.83	0.79	0.75	0.71	0.67	0.63	0.59	0.13
055001	056000	1.30	1.26	1.22	1.18	1.13	1.09	1.05	1.01	0.97	0.93	0.89	0.84	0.80	0.76	0.72	0.68	0.64	0.60	0.13
056001	057000	1.32	1.28	1.24	1.20	1.15	1.11	1.07	1.03	0.98	0.94	0.90	0.86	0.82	0.77	0.73	0.69	0.65	0.60	0.13
057001	058000	1.34	1.30	1.26	1.21	1.17	1.13	1.09	1.04	1.00	0.96	0.91	0.87	0.83	0.79	0.74	0.70	0.66	0.61	0.14
058001	059000	1.36	1.32	1.28	1.23	1.19	1.15	1.10	1.06	1.02	0.97	0.93	0.88	0.84	0.80	0.75	0.71	0.67	0.62	0.14
059001	060000	1.39	1.34	1.30	1.25	1.21	1.16	1.12	1.08	1.03	0.99	0.94	0.90	0.85	0.81	0.77	0.72	0.68	0.63	0.14
060001	061000	1.41	1.36	1.32	1.27	1.23	1.18	1.14	1.09	1.05	1.00	0.96	0.91	0.87	0.82	0.78	0.73	0.69	0.64	0.14
061001	062000	1.43	1.38	1.34	1.29	1.25	1.20	1.15	1.11	1.06	1.02	0.97	0.93	0.88	0.83	0.79	0.74	0.70	0.65	0.14
062001	063000	1.45	1.40	1.36	1.31	1.27	1.22	1.17	1.13	1.08	1.03	0.99	0.94	0.89	0.85	0.80	0.75	0.71	0.66	0.14
063001	064000	1.47	1.43	1.38	1.33	1.28	1.24	1.19	1.14	1.09	1.05	1.00	0.95	0.90	0.86	0.81	0.76	0.72	0.67	0.14
064001	065000	1.49	1.45	1.40	1.35	1.30	1.25	1.21	1.16	1.11	1.06	1.01	0.97	0.92	0.87	0.82	0.77	0.73	0.68	0.14
065001	066000	1.52	1.47	1.42	1.37	1.32	1.27	1.22	1.17	1.13	1.08	1.03	0.98	0.93	0.88	0.83	0.78	0.74	0.69	0.14
066001	067000	1.54	1.49	1.44	1.39	1.34	1.29	1.24	1.19	1.14	1.09	1.04	0.99	0.94	0.89	0.84	0.79	0.74	0.70	0.14
067001	068000	1.56	1.51	1.46	1.41	1.36	1.31	1.26	1.21	1.16	1.11	1.06	1.01	0.96	0.91	0.86	0.81	0.75	0.70	0.14
068001	069000	1.58	1.53	1.48	1.43	1.38	1.33	1.27	1.22	1.17	1.12	1.07	1.02	0.97	0.92	0.87	0.82	0.76	0.71	0.14
069001	070000	1.60	1.55	1.50	1.45	1.40	1.34	1.29	1.24	1.19	1.14	1.09	1.03	0.98	0.93	0.88	0.83	0.77	0.72	0.15
070001	071000	1.62	1.57	1.52	1.47	1.41	1.36	1.31	1.26	1.20	1.15	1.10	1.05	0.99	0.94	0.89	0.84	0.78	0.73	0.15
071001	072000	1.65	1.59	1.54	1.49	1.43	1.38	1.33	1.27	1.22	1.17	1.11	1.06	1.01	0.95	0.90	0.85	0.79	0.74	0.15
072001	073000	1.67	1.61	1.56	1.51	1.45	1.40	1.34	1.29	1.24	1.18	1.13	1.07	1.02	0.97	0.91	0.86	0.80	0.75	0.15
073001	074000	1.69	1.63	1.58	1.53	1.47	1.42	1.36	1.31	1.25	1.20	1.14	1.09	1.03	0.98	0.92	0.87	0.81	0.76	0.15
074001	075000	1.71	1.66	1.60	1.54	1.49	1.43	1.38	1.32	1.27	1.21	1.16	1.10	1.05	0.99	0.93	0.88	0.82	0.77	0.15
075001	076000	1.73	1.68	1.62	1.56	1.51	1.45	1.40	1.34	1.28	1.23	1.17	1.11	1.06	1.00	0.95	0.89	0.83	0.78	0.15
076001	077000	1.75	1.70	1.64	1.58	1.53	1.47	1.41	1.36	1.30	1.24	1.18	1.13	1.07	1.01	0.96	0.90	0.84	0.79	0.15
077001	078000	1.78	1.72	1.66	1.60	1.55	1.49	1.43	1.37	1.31	1.26	1.20	1.14	1.08	1.03	0.97	0.91	0.85	0.80	0.15

ORIGINAL COST		YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6	YEAR 7	YEAR 8	YEAR 9	YEAR 10	YEAR 11	YEAR 12	YEAR 13	YEAR 14	YEAR 15	YEAR 16	YEAR 17	YEAR 18	OVER 18
078001	079000	1.80	1.74	1.68	1.62	1.56	1.51	1.45	1.39	1.33	1.27	1.21	1.15	1.10	1.04	0.98	0.92	0.86	0.80	0.15
079001	080000	1.82	1.76	1.70	1.64	1.58	1.52	1.46	1.40	1.35	1.29	1.23	1.17	1.11	1.05	0.99	0.93	0.87	0.81	0.15
080001	081000	1.84	1.78	1.72	1.66	1.60	1.54	1.48	1.42	1.36	1.30	1.24	1.18	1.12	1.06	1.00	0.94	0.88	0.82	0.15
081001	082000	1.86	1.80	1.74	1.68	1.62	1.56	1.50	1.44	1.38	1.32	1.26	1.20	1.13	1.07	1.01	0.95	0.89	0.83	0.15
082001	083000	1.88	1.82	1.76	1.70	1.64	1.58	1.52	1.45	1.39	1.33	1.27	1.21	1.15	1.09	1.02	0.96	0.90	0.84	0.16
083001	084000	1.91	1.84	1.78	1.72	1.66	1.60	1.53	1.47	1.41	1.35	1.28	1.22	1.16	1.10	1.04	0.97	0.91	0.85	0.16
084001	085000	1.93	1.86	1.80	1.74	1.68	1.61	1.55	1.49	1.42	1.36	1.30	1.24	1.17	1.11	1.05	0.98	0.92	0.86	0.16
085001	086000	1.95	1.89	1.82	1.76	1.69	1.63	1.57	1.50	1.44	1.38	1.31	1.25	1.19	1.12	1.06	0.99	0.93	0.87	0.16
086001	087000	1.97	1.91	1.84	1.78	1.71	1.65	1.58	1.52	1.46	1.39	1.33	1.26	1.20	1.13	1.07	1.01	0.94	0.88	0.16
087001	088000	1.99	1.93	1.86	1.80	1.73	1.67	1.60	1.54	1.47	1.41	1.34	1.28	1.21	1.15	1.08	1.02	0.95	0.89	0.16
088001	089000	2.01	1.95	1.88	1.82	1.75	1.68	1.62	1.55	1.49	1.42	1.36	1.29	1.22	1.16	1.09	1.03	0.96	0.89	0.16
089001	090000	2.04	1.97	1.90	1.84	1.77	1.70	1.64	1.57	1.50	1.44	1.37	1.30	1.24	1.17	1.10	1.04	0.97	0.90	0.16
090001	091000	2.06	1.99	1.92	1.86	1.79	1.72	1.65	1.59	1.52	1.45	1.38	1.32	1.25	1.18	1.11	1.05	0.98	0.91	0.16
091001	092000	2.08	2.01	1.94	1.87	1.81	1.74	1.67	1.60	1.53	1.47	1.40	1.33	1.26	1.19	1.13	1.06	0.99	0.92	0.16
092001	093000	2.10	2.03	1.96	1.89	1.83	1.76	1.69	1.62	1.55	1.48	1.41	1.34	1.27	1.21	1.14	1.07	1.00	0.93	0.16
093001	094000	2.12	2.05	1.98	1.91	1.84	1.77	1.70	1.64	1.57	1.50	1.43	1.36	1.29	1.22	1.15	1.08	1.01	0.94	0.16
094001	095000	2.14	2.07	2.00	1.93	1.86	1.79	1.72	1.65	1.58	1.51	1.44	1.37	1.30	1.23	1.16	1.09	1.02	0.95	0.17
095001	096000	2.17	2.09	2.02	1.95	1.88	1.81	1.74	1.67	1.60	1.53	1.46	1.38	1.31	1.24	1.17	1.10	1.03	0.96	0.17
096001	097000	2.19	2.12	2.04	1.97	1.90	1.83	1.76	1.68	1.61	1.54	1.47	1.40	1.33	1.25	1.18	1.11	1.04	0.97	0.17
097001	098000	2.21	2.14	2.06	1.99	1.92	1.85	1.77	1.70	1.63	1.56	1.48	1.41	1.34	1.27	1.19	1.12	1.05	0.98	0.17
098001	099000	2.23	2.16	2.08	2.01	1.94	1.86	1.79	1.72	1.64	1.57	1.50	1.42	1.35	1.28	1.20	1.13	1.06	0.99	0.17
099001	100000	2.25	2.18	2.10	2.03	1.96	1.88	1.81	1.73	1.66	1.59	1.51	1.44	1.36	1.29	1.22	1.14	1.07	0.99	0.17
100001	101000	2.27	2.20	2.12	2.05	1.97	1.90	1.83	1.75	1.68	1.60	1.53	1.45	1.38	1.30	1.23	1.15	1.08	1.00	0.17
101001	102000	2.30	2.22	2.14	2.07	1.99	1.92	1.84	1.77	1.69	1.62	1.54	1.47	1.39	1.31	1.24	1.16	1.09	1.01	0.17
102001	103000	2.32	2.24	2.16	2.09	2.01	1.94	1.86	1.78	1.71	1.63	1.55	1.48	1.40	1.33	1.25	1.17	1.10	1.02	0.17
103001	104000	2.34	2.26	2.18	2.11	2.03	1.95	1.88	1.80	1.72	1.65	1.57	1.49	1.42	1.34	1.26	1.18	1.11	1.03	0.17
104001	105000	2.36	2.28	2.20	2.13	2.05	1.97	1.89	1.82	1.74	1.66	1.58	1.51	1.43	1.35	1.27	1.19	1.12	1.04	0.17
105001	106000	2.38	2.30	2.22	2.15	2.07	1.99	1.91	1.83	1.75	1.68	1.60	1.52	1.44	1.36	1.28	1.21	1.13	1.05	0.17
106001	107000	2.40	2.32	2.24	2.17	2.09	2.01	1.93	1.85	1.77	1.69	1.61	1.53	1.45	1.37	1.30	1.22	1.14	1.06	0.17
107001	108000	2.42	2.34	2.27	2.19	2.11	2.03	1.95	1.87	1.79	1.71	1.63	1.55	1.47	1.39	1.31	1.23	1.15	1.07	0.18
108001	109000	2.45	2.37	2.29	2.20	2.12	2.04	1.96	1.88	1.80	1.72	1.64	1.56	1.48	1.40	1.32	1.24	1.16	1.08	0.18
109001	110000	2.47	2.39	2.31	2.22	2.14	2.06	1.98	1.90	1.82	1.74	1.65	1.57	1.49	1.41	1.33	1.25	1.17	1.08	0.18
110001	111000	2.49	2.41	2.33	2.24	2.16	2.08	2.00	1.91	1.83	1.75	1.67	1.59	1.50	1.42	1.34	1.26	1.18	1.09	0.18
111001	112000	2.51	2.43	2.35	2.26	2.18	2.10	2.01	1.93	1.85	1.77	1.68	1.60	1.52	1.43	1.35	1.27	1.19	1.10	0.18
112001	113000	2.53	2.45	2.37	2.28	2.20	2.12	2.03	1.95	1.86	1.78	1.70	1.61	1.53	1.45	1.36	1.28	1.20	1.11	0.18
113001	114000	2.55	2.47	2.39	2.30	2.22	2.13	2.05	1.96	1.88	1.80	1.71	1.63	1.54	1.46	1.37	1.29	1.21	1.12	0.18
114001	115000	2.58	2.49	2.41	2.32	2.24	2.15	2.07	1.98	1.90	1.81	1.73	1.64	1.56	1.47	1.39	1.30	1.22	1.13	0.18
115001	116000	2.60	2.51	2.43	2.34	2.25	2.17	2.08	2.00	1.91	1.83	1.74	1.65	1.57	1.48	1.40	1.31	1.22	1.14	0.18
116001	117000	2.62	2.53	2.45	2.36	2.27	2.19	2.10	2.01	1.93	1.84	1.75	1.67	1.58	1.49	1.41	1.32	1.23	1.15	0.18
117001	118000	2.64	2.55	2.47	2.38	2.29	2.20	2.12	2.03	1.94	1.86	1.77	1.68	1.59	1.51	1.42	1.33	1.24	1.16	0.18

ORIGINAL COST		YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6	YEAR 7	YEAR 8	YEAR 9	YEAR 10	YEAR 11	YEAR 12	YEAR 13	YEAR 14	YEAR 15	YEAR 16	YEAR 17	YEAR 18	OVER 18
118001	119000	2.66	2.57	2.49	2.40	2.31	2.22	2.13	2.05	1.96	1.87	1.78	1.69	1.61	1.52	1.43	1.34	1.25	1.17	0.18
119001	120000	2.68	2.60	2.51	2.42	2.33	2.24	2.15	2.06	1.97	1.89	1.80	1.71	1.62	1.53	1.44	1.35	1.26	1.18	0.19
120001	121000	2.71	2.62	2.53	2.44	2.35	2.26	2.17	2.08	1.99	1.90	1.81	1.72	1.63	1.54	1.45	1.36	1.27	1.18	0.19
121001	122000	2.73	2.64	2.55	2.46	2.37	2.28	2.19	2.10	2.01	1.92	1.83	1.73	1.64	1.55	1.46	1.37	1.28	1.19	0.19
122001	123000	2.75	2.66	2.57	2.48	2.39	2.29	2.20	2.11	2.02	1.93	1.84	1.75	1.66	1.57	1.48	1.38	1.29	1.20	0.19
123001	124000	2.77	2.68	2.59	2.50	2.40	2.31	2.22	2.13	2.04	1.95	1.85	1.76	1.67	1.58	1.49	1.40	1.30	1.21	0.19
124001	125000	2.79	2.70	2.61	2.52	2.42	2.33	2.24	2.15	2.05	1.96	1.87	1.78	1.68	1.59	1.50	1.41	1.31	1.22	0.19
125001	126000	2.81	2.72	2.63	2.53	2.44	2.35	2.25	2.16	2.07	1.98	1.88	1.79	1.70	1.60	1.51	1.42	1.32	1.23	0.19
126001	127000	2.84	2.74	2.65	2.55	2.46	2.37	2.27	2.18	2.08	1.99	1.90	1.80	1.71	1.61	1.52	1.43	1.33	1.24	0.19
127001	128000	2.86	2.76	2.67	2.57	2.48	2.38	2.29	2.19	2.10	2.01	1.91	1.82	1.72	1.63	1.53	1.44	1.34	1.25	0.19
128001	129000	2.88	2.78	2.69	2.59	2.50	2.40	2.31	2.21	2.12	2.02	1.92	1.83	1.73	1.64	1.54	1.45	1.35	1.26	0.19
129001	130000	2.90	2.80	2.71	2.61	2.52	2.42	2.32	2.23	2.13	2.04	1.94	1.84	1.75	1.65	1.55	1.46	1.36	1.27	0.19
130001	131000	2.92	2.83	2.73	2.63	2.53	2.44	2.34	2.24	2.15	2.05	1.95	1.86	1.76	1.66	1.57	1.47	1.37	1.27	0.19
131001	132000	2.94	2.85	2.75	2.65	2.55	2.46	2.36	2.26	2.16	2.07	1.97	1.87	1.77	1.67	1.58	1.48	1.38	1.28	0.19
132001	133000	2.97	2.87	2.77	2.67	2.57	2.47	2.38	2.28	2.18	2.08	1.98	1.88	1.78	1.69	1.59	1.49	1.39	1.29	0.20
133001	134000	2.99	2.89	2.79	2.69	2.59	2.49	2.39	2.29	2.19	2.10	2.00	1.90	1.80	1.70	1.60	1.50	1.40	1.30	0.20
134001	135000	3.01	2.91	2.81	2.71	2.61	2.51	2.41	2.31	2.21	2.11	2.01	1.91	1.81	1.71	1.61	1.51	1.41	1.31	0.20
135001	136000	3.03	2.93	2.83	2.73	2.63	2.53	2.43	2.33	2.23	2.13	2.02	1.92	1.82	1.72	1.62	1.52	1.42	1.32	0.20
136001	137000	3.05	2.95	2.85	2.75	2.65	2.55	2.44	2.34	2.24	2.14	2.04	1.94	1.84	1.73	1.63	1.53	1.43	1.33	0.20
137001	138000	3.07	2.97	2.87	2.77	2.67	2.56	2.46	2.36	2.26	2.15	2.05	1.95	1.85	1.75	1.64	1.54	1.44	1.34	0.20
138001	139000	3.10	2.99	2.89	2.79	2.68	2.58	2.48	2.38	2.27	2.17	2.07	1.96	1.86	1.76	1.66	1.55	1.45	1.35	0.20
139001	140000	3.12	3.01	2.91	2.81	2.70	2.60	2.50	2.39	2.29	2.18	2.08	1.98	1.87	1.77	1.67	1.56	1.46	1.36	0.20
140001	141000	3.14	3.03	2.93	2.83	2.72	2.62	2.51	2.41	2.30	2.20	2.10	1.99	1.89	1.78	1.68	1.57	1.47	1.37	0.20
141001	142000	3.16	3.06	2.95	2.85	2.74	2.64	2.53	2.42	2.32	2.21	2.11	2.00	1.90	1.79	1.69	1.58	1.48	1.37	0.20
142001	143000	3.18	3.08	2.97	2.86	2.76	2.65	2.55	2.44	2.34	2.23	2.12	2.02	1.91	1.81	1.70	1.60	1.49	1.38	0.20
143001	144000	3.20	3.10	2.99	2.88	2.78	2.67	2.56	2.46	2.35	2.24	2.14	2.03	1.93	1.82	1.71	1.61	1.50	1.39	0.20
144001	145000	3.23	3.12	3.01	2.90	2.80	2.69	2.58	2.47	2.37	2.26	2.15	2.05	1.94	1.83	1.72	1.62	1.51	1.40	0.21
145001	146000	3.25	3.14	3.03	2.92	2.81	2.71	2.60	2.49	2.38	2.27	2.17	2.06	1.95	1.84	1.73	1.63	1.52	1.41	0.21
146001	147000	3.27	3.16	3.05	2.94	2.83	2.72	2.62	2.51	2.40	2.29	2.18	2.07	1.96	1.85	1.75	1.64	1.53	1.42	0.21
147001	148000	3.29	3.18	3.07	2.96	2.85	2.74	2.63	2.52	2.41	2.30	2.20	2.09	1.98	1.87	1.76	1.65	1.54	1.43	0.21
148001	149000	3.31	3.20	3.09	2.98	2.87	2.76	2.65	2.54	2.43	2.32	2.21	2.10	1.99	1.88	1.77	1.66	1.55	1.44	0.21
149001	150000	3.33	3.22	3.11	3.00	2.89	2.78	2.67	2.56	2.45	2.33	2.22	2.11	2.00	1.89	1.78	1.67	1.56	1.45	0.21
150001	151000	3.35	3.24	3.13	3.02	2.91	2.80	2.68	2.57	2.46	2.35	2.24	2.13	2.01	1.90	1.79	1.68	1.57	1.46	0.21
151001	152000	3.38	3.26	3.15	3.04	2.93	2.81	2.70	2.59	2.48	2.36	2.25	2.14	2.03	1.91	1.80	1.69	1.58	1.47	0.21
152001	153000	3.40	3.29	3.17	3.06	2.95	2.83	2.72	2.61	2.49	2.38	2.27	2.15	2.04	1.93	1.81	1.70	1.59	1.47	0.21
153001	154000	3.42	3.31	3.19	3.08	2.96	2.85	2.74	2.62	2.51	2.39	2.28	2.17	2.05	1.94	1.82	1.71	1.60	1.48	0.21
154001	155000	3.44	3.33	3.21	3.10	2.98	2.87	2.75	2.64	2.52	2.41	2.29	2.18	2.07	1.95	1.84	1.72	1.61	1.49	0.21
155001	156000	3.46	3.35	3.23	3.12	3.00	2.89	2.77	2.66	2.54	2.42	2.31	2.19	2.08	1.96	1.85	1.73	1.62	1.50	0.21
156001	157000	3.48	3.37	3.25	3.14	3.02	2.90	2.79	2.67	2.56	2.44	2.32	2.21	2.09	1.97	1.86	1.74	1.63	1.51	0.22
157001	158000	3.51	3.39	3.27	3.16	3.04	2.92	2.81	2.69	2.57	2.45	2.34	2.22	2.10	1.99	1.87	1.75	1.64	1.52	0.22

ORIGINAL COST		YEAR 1	YEAR 2	YEAR 3	YEAR 4	YEAR 5	YEAR 6	YEAR 7	YEAR 8	YEAR 9	YEAR 10	YEAR 11	YEAR 12	YEAR 13	YEAR 14	YEAR 15	YEAR 16	YEAR 17	YEAR 18	OVER 18
158001	159000	3.53	3.41	3.29	3.18	3.06	2.94	2.82	2.70	2.59	2.47	2.35	2.23	2.12	2.00	1.88	1.76	1.65	1.53	0.22
159001	160000	3.55	3.43	3.31	3.19	3.08	2.96	2.84	2.72	2.60	2.48	2.37	2.25	2.13	2.01	1.89	1.77	1.66	1.54	0.22
160001	161000	3.57	3.45	3.33	3.21	3.09	2.98	2.86	2.74	2.62	2.50	2.38	2.26	2.14	2.02	1.90	1.78	1.67	1.55	0.22
161001	162000	3.59	3.47	3.35	3.23	3.11	2.99	2.87	2.75	2.63	2.51	2.39	2.27	2.15	2.04	1.92	1.80	1.68	1.56	0.22
162001	163000	3.61	3.49	3.37	3.25	3.13	3.01	2.89	2.77	2.65	2.53	2.41	2.29	2.17	2.05	1.93	1.81	1.69	1.56	0.22
163001	164000	3.64	3.51	3.39	3.27	3.15	3.03	2.91	2.79	2.67	2.54	2.42	2.30	2.18	2.06	1.94	1.82	1.70	1.57	0.22
164001	165000	3.66	3.54	3.41	3.29	3.17	3.05	2.93	2.80	2.68	2.56	2.44	2.32	2.19	2.07	1.95	1.83	1.70	1.58	0.22
165001	166000	3.68	3.56	3.43	3.31	3.19	3.07	2.94	2.82	2.70	2.57	2.45	2.33	2.21	2.08	1.96	1.84	1.71	1.59	0.22
166001	167000	3.70	3.58	3.45	3.33	3.21	3.08	2.96	2.84	2.71	2.59	2.47	2.34	2.22	2.10	1.97	1.85	1.72	1.60	0.22
167001	168000	3.72	3.60	3.47	3.35	3.23	3.10	2.98	2.85	2.73	2.60	2.48	2.36	2.23	2.11	1.98	1.86	1.73	1.61	0.22
168001	169000	3.74	3.62	3.49	3.37	3.24	3.12	2.99	2.87	2.74	2.62	2.49	2.37	2.24	2.12	1.99	1.87	1.74	1.62	0.22
169001	170000	3.77	3.64	3.51	3.39	3.26	3.14	3.01	2.89	2.76	2.63	2.51	2.38	2.26	2.13	2.01	1.88	1.75	1.63	0.23
170001	171000	3.79	3.66	3.53	3.41	3.28	3.16	3.03	2.90	2.78	2.65	2.52	2.40	2.27	2.14	2.02	1.89	1.76	1.64	0.23
171001	172000	3.81	3.68	3.55	3.43	3.30	3.17	3.05	2.92	2.79	2.66	2.54	2.41	2.28	2.16	2.03	1.90	1.77	1.65	0.23
172001	173000	3.83	3.70	3.57	3.45	3.32	3.19	3.06	2.93	2.81	2.68	2.55	2.42	2.30	2.17	2.04	1.91	1.78	1.66	0.23
173001	174000	3.85	3.72	3.60	3.47	3.34	3.21	3.08	2.95	2.82	2.69	2.57	2.44	2.31	2.18	2.05	1.92	1.79	1.66	0.23
174001	175000	3.87	3.74	3.62	3.49	3.36	3.23	3.10	2.97	2.84	2.71	2.58	2.45	2.32	2.19	2.06	1.93	1.80	1.67	0.23

Note 1: The appurtenance rates are calculated based on the age and valuation information reported to the Umler file in accordance with AAR Circular Letter [OT-24](#). Superstructure values in excess of \$175,000 must be reported to the Assistant Vice President Business Services (Secretary), Association of American Railroads. Such notifications must be provided to CSC@Railinc.com.

Note 2: Car hire age calculation for superstructures:

1. Superstructure built/rebuilt in January – June: current year 2014 minus year built 2010 = 4 + 1 = 5 years
2. Superstructure built/rebuilt in July – December: current year 2014 minus year built 2010 = 4

Note 3: Vehicular flat cars built as an integral unit are not covered under Appendix T and are Market cars.

Appendix U: Recommended Rule 22 Counter Comments

Common Rule 22 Counter Comments - Non-Exhaustive List for Use in CHDX

Ref 02 CHDX Field Suggested Comment (30-Character Max)	Clarifying Statement	222	224	Ref 03 CHDX (80-Character Max)
Appurtenance Rate	Appurtenance rate is incorrect for reclaimed hour(s)	x	x	<i>Free form field. Countering road can provide any additional clarifying information.</i>
Calculation Match	Total amount is incorrectly calculated	x	x	
Did Not Pay	Reclaiming hour(s) not paid	x	x	
Duplicate Reclaim	Duplicate reclaimed hour(s)	x	x	
Incorrect Loading Point	Not the location of first loaded event	x		
Incorrect Pool	Pool on CHDX is incorrect and/or non-reclaimable during reclaimed hour(s)	x	x	
Incorrect Start SPLC	Start SPLC on CHDX does not match movement records	x	x	
Incorrect Stop SPLC	Stop SPLC on CHDX does not match movement records	x	x	
Invalid Serving Area	Serving area SPLC invalid given loading point	x		
Loaded	Car is loaded for reclaimed hour(s)	x	x	
Moving	Car is moving during reclaimed hour(s)		x	
No SPLC listed	No SPLC is listed for start and/or stop locations	x	x	
Not in Umler	Car is not active and in service in Umler during reclaimed time	x	x	
RR Not Liable for Car Hire	Reclaim on car not on RR	x	x	
Not Owner/Lessee	Reclaiming incorrect owner or lessee	x	x	
Over Reclaim	Reclaimed too many hours	x	x	
Overlapping Reclaim	Overlapping reclaimed hour(s) by more than one RR	x	x	
Rule 13 Time Limit	Reclaim outside of Time Limits	x	x	
Rule 14 Time Limit	Reclaimed time invalid due to Rule 14	x	x	
Threshold limit	Hours reclaimed is below hour threshold		x	
Time Rate	Time rate is incorrect for reclaimed hour(s)	x	x	
Other		x	x	

ADDENDUM A: REPORTING MARK TRANSACTIONS

April 2, 2024 thru May 1, 2024

CS/CH	Effective Date	Marks	Company
Railroad Marks Assigned:			
Yes	4/23/2024	ERRA-528	Empire River Rail, LLC Mr. Bernard Brown 1400 Main Street Follansbee, WV 26037 Phone: (304) 914-4624 Email: bbrown@empirede.com
Railroad Marks Updated:			
Railroad Marks Retired:			
Private Marks Assigned:			
	4/4/2024	CGWX	Columbia Grain International LLC Mr. Clark Davis Sr. Operations Manager-Midwest 6776 18th St NE New Rockford, ND 58356 Tele: (701) 947-2560 Email: cdavis@columbiagrains.com
	4/12/2024	GPHX	Graphic Packaging International Mr. Keith Barton 1500 Riveredge Pkwy NW Suite 100 7th Fl Atlanta, GA 30328 Tele: (404) 915-3989 Email: keith.barton@graphicpkg.com
Private Marks Transferred:			
	4/12/2024	OAKX	Interstate Waste Services Mr. Brett Boehm 65 Central Avenue Kearny, NJ 07032 Tele: (201) 207-3426 Email: bboehm@interstatewaste.com
	4/15/2024	CHAX	GEOCYCLE Mr. Joshua Fredlake Project Manager 6211 N. Ann Arbor Rd. Dundee, MI 48131 Tele: (843) 291-1188 Email: joshua.fredlake@geocycle.com

CS/CH	Effective Date	Marks	Company
	4/12/2024	NCPX	Nebraska Corn Processing LLC Mr. Kyle Hnatiuk Rail Logistics Manager 107 Potter St Cambridge, NE, 69022 Tele: (616) 403-6761 Email: kyleh@ncpllc.net
	4/30/2024	LPNX, PWCX	Heidelberg Materials Canada Limited Mr. Devin Clarke 12640 Inland Way NW Edmonton AB CANADA T5V 1K2 Tele: (780) 420-2577 Email: devin.clarke@heidelbergmaterials.com
Private Marks Retired:			
Private Trailer/Container/Chassis Marks Assigned:			
Private Trailer/Container/Chassis Marks Transferred:			
Private Trailer/Container/Chassis Marks Expired:			