

Table of Contents

(Note: Job code ranges listed below are not necessarily sequentially successive and inclusive.)

<u>Rule</u>	<u>Title</u>	<u>Job Codes</u>	<u>Page</u>
PRICE MATRIX			
	Price Matrices	All Codes	1—416
RULES			
Rule A			1
Rule B			2
Rule 1	Care of Freight Cars		3
Air Brake Equipment			3
Rule 2	Vacant		3
Rule 3	Testing of Air Brakes	1139–1159	3
Rule 4	Air Brake Valves and Parts	1116–1612	3
Rule 5	Air Brake Hoses, Hose Supports, and Train Lines	1160–1630	3
Rule 6	Brake Beams	1650–1698	4
Rule 7	Brake Beam Hangers, Brackets, Wear Plates and Brake Connection Pins, Hanger Pins or Bolts	1742	4
Rule 8	Automatic Slack Adjusters	1556–1601	4
Rule 9	Vacant		4
Rule 10	Brake Beam and Bottom Rod Supports	1768–1770	4
Rule 11	Brake Levers, Guides and Brake Connection Rods	1792–1816	4
Rule 12	Brake Shoes and Shoe Keys	1830–1852	4
Rule 13	Hand Brakes, Geared and Non-Geared	1856–1992	4
Rules 14 and 15	Vacant		4
Couplers, Yokes, Draft Gears, Uncoupling Levers and Support Brackets			4
Rule 16	Couplers, Type E and Parts	2004–4474	4
Rule 17	Couplers, Type E/F and Parts	2051–4478	4
Rule 18	Couplers, Type F and Parts	2075–4478	4
Rule 19	Yokes, Type E	2312–4470	5
Rule 20	Yokes, Type E/F and F	2354–4470	5
Rule 21	Draft Gears, Carriers and Followers	2400–4470	5
Rule 22	Uncoupling Levers and Support Brackets	2480–2486	5
Rules 23 to 35	Vacant		5
Roller Bearings and Adapters			5
Rule 36	Roller Bearings	2814–2867	5
Rule 37	Roller Bearing Adapters	2870–2887	5
Rules 38 to 40	Vacant		5

<u>Rule</u>	<u>Title</u>	<u>Job Codes</u>	<u>Page</u>
Wheels and Axles			6
Rule 41	Wheels	3001–3151	6
Rule 42	Vacant		7
Rule 43	Axles	3250–3280	7
Rule 44	Wheel Sets	3328–3379	7
Rule 45	Vacant		7
Trucks, Components of			8
Rule 46	Truck System Performance	3582–4466	8
Rule 47	Truck Bolsters	3520–4466	8
Rule 48	Truck Side Frames, Transoms, and Spring Planks	3720–4466	8
Rule 49	Vacant		8
Rule 50	Truck Springs (Coil, Elliptic, Snubbers, and Package)	3904–3954	8
Rules 51 and 52	—Vacant		8
Rule 53	Running Boards—Dome Platforms— Brake Steps—Crossover Platforms	4001–4036	9
Rules 54 to 56	—Vacant		9
Sills, Repairs to			9
Rule 57	Center Sills		9
Rule 58	Side Sills		9
Rule 59	Cushioned Underframe Devices	3470–5846	9
Center Plates and Side Bearings			9
Rule 60	Body Center Plates	4080	9
Rule 61	Body Side Bearings	4090–4094	9
Rule 62	Truck Side Bearings	3572–4452	9
General Repairs and Instructions			10
Rule 63	Automatic Equipment Identification	4340–4358	10
Rule 64	Tie Down and Load Restraining Devices	4900–4930	10
Rule 65	Trailer Hitches and Parts	2572–5456	10
Rule 66	Reflective Sheeting	5500–5504	10
Rule 67	Miscellaneous Instructions		11
Rule 68	Refrigeration Equipment	4102–4180	11
Rule 69	Miscellaneous Material	4200–4246	11
Rule 70	Lightweights, Weight Limits, and Overloading		11
Rule 71	Card Boards and Receptacles	4320–4330	11
Rule 72	Manufactured Material	1999–6999	11
Rule 73	Trough Hatch Covers	4360–4366	11
Rule 74	Securement	4400–4445	11
Rule 75	Miscellaneous Labor	4450–4489	11
Rule 76	Straightening Parts Off Car	4490	11
Rule 77	Door and Door Parts	4500–4540	11

<u>Rule</u>	<u>Title</u>	<u>Job Codes</u>	<u>Page</u>
Rule 78	Lumber	4550–4562	11
Rule 79	Ladders, Ladder Treads, Handholds, and Sill Steps	4580–4595	12
Rule 80	Painting and Stenciling	4602–4628	12
Rule 81	Tank and Tank Car Repairs	4700–4764	12
Rule 82	Welding and Associated Heat Treatment	4800–4824	12
Rule 83	Preparation of Billing Repair Data		12
Rule 84	Use of Advertisements, Routing, and Other Cards		12
Material			12
Rule 85	Furnishing Material		12
Rules 86 and 87—Vacant			12
Interchange of Freight Cars			13
Rule 88	Mechanical Requirements for Acceptance		13
	Minimum Mechanical Requirements Chart		26
	Form 88-C		41
	Form A		43
	Form B		45
Rule 89	Conditions Governing Delivery and Acceptance		47
Rule 90	Cars and/or Car Parts Prohibited in Interchange		48
Rule 91	Service Interruption		49
Rule 92	Transfer or Adjustment of Lading		50
Rule 93	Train II® and Umler Reporting Procedures		51
Rule 94	Equipment Health Management Systems (EHMS)		52
Responsibility			53
Rule 95	Handling and/or Delivering Line Responsibility		53
Rule 96	Owner's Responsibility		53
Rule 97	Contamination Damage		53
Rule 98	Vacant		53
Rule 99	Cars on Private and/or Non-Subscriber Track		53
Rules 100 and 101—Vacant			53
Rule 102	Defect Cards		54
Rule 103	Joint Inspection Certificate		55
Rule 104	Information Cards		64
Rules 105 and 106—Vacant			65

<u>Rule</u>	<u>Title</u>	<u>Job Codes</u>	<u>Page</u>
Disposition			65
Rule 107	Handling of Damaged or Destroyed Equipment		65
	Settlement Value Statement Form		79
	Example: Depreciated Value Method		80
	Example: Depreciated Value Method Car Built July 1, 1974 or Later		81
	Example: Depreciated Value Method Rebuilt Car		82
	Example: Salvage Value Method		83
	Example: Salvage Value Plus 20% Method		84
Rule 108	Cars Requiring Extensive Repairs—Owner Responsibility		87
Rules 109 and 110	—Vacant		87
General Regulations for Billing			87
Rule 111	Car Repair Pricing		87
Rule 112	Car Repair Billing		90
Rule 113	Car Repair Billing Data Exchange Procedures		98
Rule 114	Mandatory Contact List Requirements		99
Rule 115	Damaged and Defective Car Tracking System (DDCT)		101
Rules 116 to 119	—Vacant		101
General Rules			102
Rule 120	AAR Rule Compliance and Enforcement		102
Rule 121	Arbitration and Rules Committee		109
Rule 122	Interpretations of the Rules and Settlement of Disputes		110
Rule 123	Revision of Rules		113
Rule 124	Participation in This Code of Rules		114
Rule 125	Early Warning/Maintenance Advisory System		114
Rule 126	Operational Practices		118
Rules 127 to 130	—Vacant		118
Appendix A	Definitions		119

<u>Rule</u>	<u>Title</u>	<u>Job Codes</u>	<u>Page</u>
Appendix B	Code of Rules Governing Procedures for the Operation and Billing of Maintenance Pools		129
	Summary of Rules		129
	Definition of Terms		129
	General Rules		130
	Rule 1— Mandatory Rules and Procedures for Operation and Billing of Maintenance Pools for Auto and Truck Loading on Multi-Level Flatcars		132
	Rule 2— Standard Procedures for Operating and Billing of Maintenance Pools for Specially Equipped Chain Tie-Down Flat Cars (Farm Implement Type)		138
	Rule 3— Standard Procedures for Operating and Billing of Maintenance Pools for Crossbar Type Interior Restraining Devices Used in Equipped Boxcars Moving from Loading Points		141
	Rule 4— Standard Procedures for Operating and Billing of Maintenance Pools for Boxcars Used in Transporting Various Commodities with or without the Use of Bulkheads from Loading Points		144
	Rule 5— Standard Procedures for Operating and Billing Maintenance Pools for Specially Equipped Flat Cars for Transporting Auto and Truck Frames at Loading Points		147
	Rule 6— Standard Procedures for Operating and Billing of Maintenance Pools for Flat Cars Equipped for Saddleback Truck Loading		149
Appendix C	Code of Rules for End-of-Train (EOT) Telemetry Devices (See AAR Field Manual)		153
Appendix D	Billing Instructions Excerpted from the National Industrial Transportation League 1993 Rail Users' Manual Private Rail Car Standard Job Codes (See AAR Field Manual)		155
Appendix E	Service Fees		157
Appendix F	Wheel Impact Load Detector, Truck Hunting Detector and Truck Performance Detector—Calibration and Validation Requirements (See AAR Field Manual)		167
Appendix G	Acoustic Bearing Detection (See AAR Field Manual)		169
Appendix H	Running Repair Agents (Signatories to the AAR Interchange Agreement) Effective 10/1/13		171
Appendix I	ECP Brake Components		185
	2013 Revisions to the AAR Office Manual Effective January 1, 2013		205