

Japan Association of Rolling stock Industries Standard List
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D Series		
No.	JRIS No.	Title
1	JRIS D 1001:2016	Train information management system for rolling stock
2	JRIS D 1002:2016	Rolling stock-Train control information network system
3	JRIS D 1010:2005	Rolling stock-automatic electric couplers with various mechanism
4	JRIS D 1201-1:2016	Rolling stock-Axle strength-Part 1 : Design method
5	JRIS D 1201-2:2016	Rolling stock-Axle strength-Part 2 : Fatigue damage evaluation method
E Series		
No.	JRIS No.	Title
1	JRIS E 4101:2004	Drain cocks for railway rolling stock
1-1	JRIS E 4101:2014	Drain cocks for railway rolling stock(Amendment 1)
2	JRIS E 4102:2004	Angle cocks for railway rolling stock
2-1	JRIS E 4102:2014	Angle cocks for railway rolling stock(Amendment 1)
3	JRIS E 4103:2004	Cut-out cocks for railway rolling stock
3-1	JRIS E 4103:2014	Cut-out cocks for railway rolling stock(Amendment 1)
4	JRIS E 4105:2004	Three-way cocks for railway rolling stock
4-1	JRIS E 4105:2014	Three-way cocks for railway rolling stock(Amendment 1)
5	JRIS E 4106:2018	Rolling stock-Screwed type pipe fitting
6	JRIS E 4110:2016	Rolling stock-Phenol bushes
7	JRIS E 4111:2006	Rolling stock-Clevis pins with head
7-1	JRIS E 4111:2011	Rolling stock-Clevis pins with head(Amendment 1)
7-2	JRIS E 4111:2017	Rolling stock-Clevis pins with head(Amendment 2)
8	JRIS E 4112:2004	Steel bushes and sintered metallic bushes for railway rolling stock
8-1	JRIS E 4112:2014	Steel bushes and sintered metallic bushes for railway rolling stock(Amendment 1)
9	JRIS E 4113:2006	Rolling stock-Split cotters
10	JRIS E 4115:2009	Rolling stock-Magnet valves
10-1	JRIS E 4115:2014	Rolling stock-Magnet valves(Amendment 1)
11	JRIS E 4116:2004	Pneumatic wind wipers for railway rolling stock
12	JRIS E 4117-1:2005	Levelling Valves for Railway rolling stock Part1: With neutral zone and time lag
13	JRIS E 4117-2:2005	Rolling stock-Levelling valves Part2: With throttled air flow around neutral position.
14	JRIS E 4119:2004	Polyurethane bushes for railway rolling stock
14-1	JRIS E 4119:2014	Polyurethane bushes for railway rolling stock(Amendment 1)
15	JRIS E 4201:2003	Railway rolling stock-Automatic couplers
15-1	JRIS E 4201:2013	Railway rolling stock-Automatic couplers(Amendment 1)
16	JRIS E 4202:2018	Rolling stock-Jumper couplers
17	JRIS E 4203:2003	Rolling stock-Tight lock couplers
18	JRIS E 4204:2003	Rolling Stock-Rubber draft gears
18-1	JRIS E 4204:2015	Rolling Stock-Rubber draft gears(Amendment 1)
19	JRIS E 4301:2005	Rolling stock-Air hose couplings
19-1	JRIS E 4301:2015	Rolling stock-Air hose couplings(Amendment 1)
20	JRIS E 4302:2005	Rolling stock-Dummy hose couplings
20-1	JRIS E 4302:2015	Rolling stock-Dummy hose couplings(Amendment 1)
21	JRIS E 4303:2003	Rolling Stock-Hose couplings-Packing rubbers
21-1	JRIS E 4303:2014	Rolling Stock-Hose couplings-Packing rubbers(Amendment 1)
22	JRIS E 4305:2004	Air brake rubber hoses for railway rolling stocks
22-1	JRIS E 4305:2014	Air brake rubber hoses for railway rolling stocks(Amendment 1)
23	JRIS E 4306:2004	Conductor's valves for railway rolling stock
23-1	JRIS E 4306:2014	Conductor's valves for railway rolling stock(Amendment 1)
24	JRIS E 4307:2005	Rolling stock-Air reservoirs
24-1	JRIS E 4307:2015	Rolling stock-Air reservoirs(Amendment 1)
25	JRIS E 4308:2005	Rolling stock-Air fileters in air supply piping
25-1	JRIS E 4308:2015	Rolling stock-Air fileters in air supply piping(Amendment 1)
26	JRIS E 4310:2018	Rolling stock-Sintered metallic filter elements
27	JRIS E 4401:2012	Rolling stock-Side indicator lamps
27-1	JRIS E 4401:2018	Rolling stock-Side indicator lamps(Amendment 1)
28	JRIS E 4704:2007	Rolling stock-Grease seals
28-1	JRIS E 4704:2014	Rolling stock-Grease seals(Amendment 1)
29	JRIS E 4901:2016	Rolling stock-DC fuses
30	JRIS E 4902:2005	Rolling stock-Knife switches
31	JRIS E 5001:2016	Rolling stock-Test methods of d.c. line breakers
32	JRIS E 5002:2017	Rolling stock-Test methods of air compressor
33	JRIS E 5501:2016	Rolling stock-Air Whistles
34	JRIS E 6301:2005	Rolling stock-Contact strips for pantograph

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No.	JRIS No.	Title
35	JRIS E 6501:2005	Rolling stock-Pneumatic type door engines
35-1	JRIS E 6501:2013	Rolling stock-Pneumatic type door engines(Amendment 1)
36	JRIS E 6502:2005	Rolling stock-Door close switches
37	JRIS E 6801:2012	Rolling stock-Jumper cables
J Series		
No.	JRIS No.	Title
38	JRIS J 0401:2016	Rolling stock-Induction hardened axles for high speed vehicle
39	JRIS J 0405:2010	Rolling stock-Verification of the fatigue strength of the solid wheel web
39-1	JRIS J 0405:2014	Rolling stock-Verification of the fatigue strength of the solid wheel web(Amendment 1)
40	JRIS J 0453:2009	Rolling stock-Rating life for axle journal rolling bearings
40-1	JRIS J 0453:2015	Rolling stock-Rating life for axle journal rolling bearings(Amendment 1)
41	JRIS J 0455:2009	Rolling stock-Performance tests for axle journal rolling bearings
41-1	JRIS J 0455:2015	Rolling stock-Performance tests for axle journal rolling bearings(Amendment 1)
42	JRIS J 0502:2006	Rolling stock-Master controller-General specifications
42-1	JRIS J 0502:2017	Rolling stock-Master controller-General specifications(Amendment 1)
43	JRIS J 0503:2017	Rolling stock-General rules of electro-magnetic contactor
44	JRIS J 0521:2010	Rolling stock-Motor-driven blower - General requirements
45	JRIS J 0531:2017	Rolling stock-Auxiliary induction motors-General specifications
46	JRIS J 0551:2009	Rolling stock-Epoxy resin moulded solenoids for magnet valve
46-1	JRIS J 0551:2014	Rolling stock-Epoxy resin moulded solenoids for magnet valve(Amendment 1)
47	JRIS J 0561:2006	Rolling stock-Voltmeters and ammeters
47-1	JRIS J 0561:2017	Rolling stock-Voltmeters and ammeters(Amendment 1)
48	JRIS J 0581:2011	Rolling stock-ATS-P type pickup coil
49	JRIS J 0582:2017	Rolling stock-Test methods of ATS-S type receiver
50	JRIS J 0583:2011	Rolling stock-ATC antenna
51	JRIS J 0585:2013	Rolling stock-Transponders
51-1	JRIS J 0585:2018	Rolling stock-Transponders(Amendment 1)
52	JRIS J 0588:2016	Rolling stock-The degree of coupling measuring equipment for ATS-S type pickup coil
53	JRIS J 0592:2018	Rolling stock-ATS warning device
54	JRIS J 0701:2005	Rolling stock-General specifications of fiber reinforced plastic
54-1	JRIS J 0701:2015	Rolling stock-General specifications of fiber reinforced plastic(Amendment 1)
55	JRIS J 0711:2005	Rolling stock-Water tanks made from fiber reinforced plastic
55-1	JRIS J 0711:2015	Rolling stock-Water tanks made from fiber reinforced plastic(Amendment 1)
56	JRIS J 0721:2008	Rolling stock-Hand straps
56-1	JRIS J 0721:2013	Rolling stock-Hand straps(Amendment 1)
57	JRIS J 0743:2010	Rolling stock-Floor coatings - Polyurethane resin
57-1	JRIS J 0743:2015	Rolling stock-Floor coatings - Polyurethane resin(Amendment 1)
58	JRIS J 0744:2010	Rolling stock-Floor compound materials
58-1	JRIS J 0744:2015	Rolling stock-Floor compound materials(Amendment 1)
59	JRIS J 0745:2006	Rolling stock-Resilient floor coverings
59-1	JRIS J 0745:2013	Rolling stock-Resilient floor coverings(Amendment 1)
60	JRIS J 0747:2010	Rolling stock-Roof coatings - Polyurethane resin
60-1	JRIS J 0747:2013	Rolling stock-Roof coatings - Polyurethane resin(Amendment 1)
61	JRIS J 0751:2008	Rolling stock-Hight pressure decorative laminate sheets
61-1	JRIS J 0751:2011	Rolling stock-Hight pressure decorative laminate sheets(Amendment 1)
62	JRIS J 1000:2014	Rolling stock-General rules of electric wires and cables
63	JRIS J 1001:2005	Rolling stock-Cross-linked polyethylene insulated wires
63-1	JRIS J 1001:2012	Rolling stock-Cross-linked polyethylene insulated wires(Amendment 2)
64	JRIS J 1011:2018	Rolling stock-Polyvinyl chloride insulated wires
65	JRIS J 1018:2011	Rolling stock-Ethylene propylene insulated polychloroprene sheathed cable
65-1	JRIS J 1018:2012	Rolling stock-Ethylene propylene insulated polychloroprene sheathed cable (Amendment 1)
66	JRIS J 1021:2018	Rolling stock-Polyvinyl chloride insulated wires with shield braid
67	JRIS J 1023:2008	Rolling stock-Ethylene propylene insulated polychloroprene sheathed flexible cable
67-1	JRIS J 1023:2012	Rolling stock-Ethylene propylene insulated polychloroprene sheathed flexible cable (Amendment1) 1)
68	JRIS J 1025:2018	Rolling stock-Ethylene propylene insulated wires with shield braid
69	JRIS J 1026:2011	Rolling stock-ETFE insulated polychloroprene sheathed shield wire
69-1	JRIS J 1026:2012	Rolling stock-ETFE insulated polychloroprene sheathed shield wire(Amendment 1)
70	JRIS J 1027:2012	Rolling stock-Polychloroprene insulated polychloroprene sheathed flexible cables
71	JRIS J 1031:2005	Rolling stock-Multicore cross-linked polyethylene insulated polychloroprene sheathed cables
71-1	JRIS J 1031:2012	Rolling stock-Multicore cross-linked polyethylene insulated polychloroprene sheathed cables (Amendment 1)
72	JRIS J 1033:2012	Rolling stock-Ethylene propylene insulated poly-chloroprene sheathed cable with shield braid for radio circuit

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73	JRIS J 1035:2018	Rolling stock-Polyethylene insulated polychloroprene sheathed cables for signaling
74	JRIS J 1037:2008	Rolling stock-Polyethylene insulated polychloroprene sheathed cables for signaling
74-1	JRIS J 1037:2012	Rolling stock-Polyethylene insulated polychloroprene sheathed cables for signaling (Amendment 1)
75	JRIS J 1038:2012	Rolling stock-Polyethylene insulated polychloroprene sheathed cables for transponder
76	JRIS J 1039:2008	Rolling stock-Ethylene polyethylene insulated polychloroprene sheathed shielded cables
76-1	JRIS J 1039:2012	Rolling stock-Ethylene polyethylene insulated polychloroprene sheathed shielded cables (Amendment 1)
77	JRIS J 1041:2014	Rolling stock-Halogenn-free insulated wires
No.	JRIS No.	Title
78	JRIS J 1042:2014	Rolling stock-Halogenn-free cross-linked polyethylene insulated wires
79	JRIS J 1043:2014	Rolling stock-Halogenn-free polyolefin and polyamide insulated wires
80	JRIS J 1051:2008	Rolling stock-Halogen-free insulated wires with shield braid
80-1	JRIS J 1051:2012	Rolling stock-Halogen-free insulated wires with shield braid (Amendment 1)
82	JRIS J 1061:2008	Rolling stock-Halogen-free insulated jumper cables
82-1	JRIS J 1061:2012	Rolling stock-Halogen-free insulated jumper cables (Amendment 1)
83	JRIS J 1071:2007	Rolling stock-Silicone rubber insulated wire
83-1	JRIS J 1071:2012	Rolling stock-Silicone rubber insulated wire (Amendment 1)
84	JRIS J 1072:2010	Rolling stock-Fluoropolymer insulated wires
84-1	JRIS J 1072:2012	Rolling stock-Fluoropolymer insulated wires (Amendment 1)
85	JRIS J 1075:2014	Rolling stock-ETFE insulated wires
R Series		
No.	JRIS No.	Title
86	JRIS R 0103:2005	Rolling stock-Designing guidelines of aluminium alloy extruded shape for interior
86-1	JRIS R 0103:2011	Rolling stock-Designing guidelines of aluminium alloy extruded shape for interior (Amendment 1)
87	JRIS R 0104:2015	Rolling stock-Designing guidelines for stainless-clad steel pipes and stainless steel pipes
88	JRIS R 0105:2005	Rolling stock-Designing guidelines of offset hinges
88-1	JRIS R 0105:2011	Rolling stock-Designing guidelines of offset hinges (Amendment 1)
88-2	JRIS R 0105:2017	Rolling stock-Designing guidelines of offset hinges (Amendment 2)
89	JRIS R 0110:2017	Rolling stock-Designing guidelines for captive screw
90	JRIS R 0111:2018	Rolling stock-Standard of pipe clamp and pipe support
91	JRIS R 0116:2006	Rolling stock-Lock bolts and lock bolt equipments
92	JRIS R 0117:2005	Rolling stock-Designing guidelines for disintegrated hinge
92-1	JRIS R 0117:2013	Rolling stock-Designing guidelines for disintegrated hinge (Amendment 1)
93	JRIS R 0118:2005	Rolling stock-Punching holes
93-1	JRIS R 0118:2015	Rolling stock-Punching holes (Amendment 1)
94	JRIS R 0119:2005	Rolling stock-Designing guidelines of quarter turn latch
94-1	JRIS R 0119:2015	Rolling stock-Designing guidelines of quarter turn latch (Amendment 1)
95	JRIS R 0121:2006	Rolling stock-Extruded rubbers
95-1	JRIS R 0121:2013	Rolling stock-Extruded rubbers (Amendment 1)
96	JRIS R 0122:2015	Rolling stock-Hand holds
97	JRIS R 0125:2015	Rolling stock-Domed cap nuts for insulating
98	JRIS R 0126:2005	Rolling stock-Designing guidelines for curtain roller
98-1	JRIS R 0126:2015	Rolling stock-Designing guidelines for curtain roller (Amendment 1)
99	JRIS R 0127:2006	Rolling stock-Designing guidelines for glass support
99-1	JRIS R 0127:2017	Rolling stock-Designing guidelines for glass support (Amendment 1)
100	JRIS R 0133:2015	Rolling stock-Footsteps and hand-holds for access to the roof
101	JRIS R 0135:2008	Rolling stock-Sliding door latch
101-1	JRIS R 0135:2013	Rolling stock-Sliding door latch (Amendment 1)
101-2	JRIS R 0135:2018	Rolling stock-Sliding door latch (Amendment 2)
102	JRIS R 0136:2015	Rolling stock-Crimp-type terminal lugs and sleeves
103	JRIS R 0141:2007	Rolling stock-Screwed pipefittings of corrosion-resistant cast steel
104	JRIS R 0142:2009	Rolling stock-Structural materials for stainless steel carbody
105	JRIS R 0144:2013	Rolling stock-Applications of sealants
105-1	JRIS R 0144:2018	Rolling stock-Applications of sealants (Amendment 1)
106	JRIS R 0146:2011	Rolling stock-Identification plates for cut-out cock
107	JRIS R 0147:2006	Rolling stock-Penetrating pipes
108	JRIS R 0148:2006	Rolling stock-Rubber bushings
108-1	JRIS R 0148:2011	Rolling stock-Rubber bushings (Amendment 1)
109	JRIS R 0149:2005	Rolling stock-Air hoses with good sunshine and ozone resisting properties
109-1	JRIS R 0149:2015	Rolling stock-Air hoses with good sunshine and ozone resisting properties (Amendment 1)
110	JRIS R 0204:2011	Rolling stock-Design standard for large interior inspection lids
111	JRIS R 0205:2009	Rolling Stock-Design guidelines for side door header inspection covers
111-1	JRIS R 0205:2015	Rolling Stock-Design guidelines for side door header inspection covers (Amendment 1)

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112	JRIS R 0206-1:2005	Rolling stock-Guidelines for rigging design Part 1: Underfloor installations
113	JRIS R 0206-2:2017	Rolling stock-Guidelines for rigging design-Part 2 : On roof installations
114	JRIS R 0213:2014	Rolling stock-Structures and dimensions of earthing pads
114-1	JRIS R 0213:2015	Rolling stock-Structures and dimensions of earthing pads(Amendment 1)
115	JRIS R 0214:2009	Rolling stock-Design standard for small interior inspection lid
115-1	JRIS R 0214:2015	Rolling stock-Design standard for small interior inspection lid(Amendment 1)
116	JRIS R 0216:2006	Rolling stock-Side sliding door anti-rattling devices design standard
116-1	JRIS R 0216:2013	Rolling stock-Side sliding door anti-rattling devices design standard(Amendment 1)
117	JRIS R 0217:2006	Rolling stock-Designing guidelines for curtain device of side windows
117-1	JRIS R 0217:2013	Rolling stock-Designing guidelines for curtain device of side windows(Amendment 1)
118	JRIS R 0218-1:2013	Rolling stock-Windcreens Part1:Structures of windcreens
119	JRIS R 0218-2:2013	Rolling stock-Windcreens Part2:Quality requirements of windcreens
120	JRIS R 0219-1:2016	Rolling stock-Designing guidelines for the arrangement of side window fitting
121	JRIS R 0219-2:2016	Rolling stock-Side windows-Part 2 : Quality requirements of glass for side windows
122	JRIS R 0220:2014	Rolling stock-General rules for earthing
122-1	JRIS R 0220:2015	Rolling stock-General rules for earthing(Amendment 1)
123	JRIS R 0301:2006	Rolling stock-Hole size atandard for piping and wiring tube
124	JRIS R 0304:2006	Rolling stock-Designing guidelines for wiring equipment
124-1	JRIS R 0304:2011	Rolling stock-Designing guidelines for wiring equipment(Amendment 1)
124-2	JRIS R 0304:2018	Rolling stock-Designing guidelines for wiring equipment(Amendment 2)
125	JRIS R 0318:2009	Rolling stock-Electric wire conduits and fittings standard
126	JRIS R 0319:2009	Rolling stock-Air pipings standard
126-1	JRIS R 0319:2015	Rolling stock-Air pipings standard(Amendment 1)
127	JRIS R 0320:2009	Rolling stock-Water pipings standard
127-1	JRIS R 0320:2016	Rolling stock-Water pipings standard(Amendment 1)
128	JRIS R 0321:2009	Rolling stock-Oil pipings standard
128-1	JRIS R 0321:2015	Rolling stock-Oil pipings standard(Amendment 1)
129	JRIS R 0322:2005	Rolling stock-Electrical insulation distances
No.	JRIS No.	Title
130	JRIS R 1001:2003	Rolling stock-Guideline for specification of urban and/or suburban service EMUs
131	JRIS R 1002:2005	Rolling stock-Designing guidelines for the arrangement of sliding door
132	JRIS R 1003:2007	Rolling stock-Design guideline for arrangement of end sliding door
132-1	JRIS R 1003:2013	Rolling stock-Design guideline for arrangement of end sliding door(Amendment 1)
133	JRIS R 1006:2016	Rolling stock-Design guidelines for end door header inspection covers
134	JRIS R 1010:2018	Rolling stock-Design guidelines for the arrangement of luggage rack
135	JRIS R 1020:2010	Rolling stock-Braking system for urban and/or suburban service EMUs
136	JRIS R 1021:2010	Rolling stock-Taper pipe threads for pressure-tight joints
137	JRIS R 1031:2011	Rolling stock-Thin wall carbon steel pipes for pressure-tight joints
137-1	JRIS R 1031:2015	Rolling stock-Thin wall carbon steel pipes for pressure-tight joints(Amendment 1)
138	JRIS R 1035:2011	Rolling stock-Aluminium alloy pipes for pressure-tight joints
138-1	JRIS R 1035:2015	Rolling stock-Aluminium alloy pipes for pressure-tight joints(Amendment 1)
139	JRIS R 1051:2013	Rolling stock-Fluid sealants for screwed type pipefittings
140	JRIS R 1053:2014	Rolling stock-Non-hardening putty
141	JRIS R 1054:2018	Rolling stock-Applications of Galvanic corrosion prevention paint
142	JRIS R 1060:2016	Rolling stock -Methods for calculation of train performance about electric railcar
143	JRIS R 1101:2009	Rolling stock-Flat hinges
144	JRIS R 1111:2011	Rolling stock-Pipe clumps for bogie pipings
145	JRIS R 1113:2016	Rolling stock-Rubber plates for auxiliary rail guard
146	JRIS R 1115:2016	Rolling stock-Tread brake units
147	JRIS R 1601:2013	Rolling stock-Cut-out ball cocks for pneumatic piping
148	JRIS R 1602:2013	Rolling stock-Three-way ball cocks for pneumatic piping
149	JRIS R 1603:2013	Rolling stock-Drain ball cocks
150	JRIS R 1604:2013	Rolling stock-Seal cocks for pneumatic piping
151	JRIS R 1605:2016	Rolling stock-Pressure regulating valves
152	JRIS R 1606:2016	Rolling stock-Relay valves
153	JRIS R 1607:2017	Rolling stock-Wheel slide protection system for air brake
154	JRIS R 1608:2018	Rolling stock-Variable load valves
155	JRIS R 1643:2013	Rolling stock-Halogen sealed beam lamps
156	JRIS R 1645:2011	Rolling stock-High intensity discharge(HD) lamp type head marker lights
157	JRIS R 1646:2018	Rolling stock-Light Emitting Diode (LED) type head light

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No.	JRIS No.	Title
158	JRIS R 1651:2016	Rolling stock-LED type room light device
159	JRIS W 0303:2014	Rolling stock-Locking mechanism for bolted joints
160	JRIS W 0305:2011	Rolling stock-Work standard-Grinding finish on Weld bogie structures
160-1	JRIS W 0305:2017	Rolling stock-Work standard-Grinding finish on Weld bogie structures (Amendment 1)
161	JRIS W 0307:2016	Rolling stock-Work standard-Coating method on bogie frame