

**INDIA RAILWAY SPARES**

Sl.No.	Item Description	DLW Part No.
1	EQUALISER PIN	11020611
2	M.N. SUSPENSION PIN (MOTOR TRUCK)	11020258
3	EQUALISER SAFTY BRACKET	11020416
4	AXLE BOX HOUSING ASSEMBLY	11020829
5	EQUALISER LINKAGE	11029869
6	BRAKE FOUNDATION ADJUSTER ASSEMBLY	11020544 / 11020556
7	AXLE WHEEL & BOX ASSEMBLYWITH TM	11026285/11026297/11027496
8	SLACK ADJUSTER ASSEMBLY (TOP)	11020453 / 110290973
9	CAP SIDE STEP ASSEMBLY	11032017 / 11032042
10	HOLDING PIECE	1105779 / 11051607 / 11050238
11	RADIATOR FAN DRIVE SHAF	11050263
12	SLEEVE & HUB FOR T.M. BLOWER	11050664
13	EDDY CURRENT CLUTCH GENERATOR	11050469
14	T.M.BLOWER SLEEVE & NUT	11051516
15	RADIATOR FAN DRIVE HORIZONTAL SHAFT	11051255/11051565/11051693
16	FAN DRIVE HORIZONTAL SHAFT	11053410
17	FAN DRIVE HORIZONTAL SHAFT	11050299
18	FILTER AIR STRAINER IN AIR ADMISSION	11065175
19	FLANGE FITTING FABRICATION	11061315
20	STEM	11061212
21	PLATE WEAR	11092026
22	ARM FRICTION	11123760
23	SLACK ADJUSTER	11123588
24	PLATE BOSTER VERTICAL	11123126
25	LINER SPRING SEAT FOR MOTOR TRUCK	11123485
26	MOTOR TRUCK	11123163
27	WATER PLATE	11128392
28	WEAR PLATE	11123138/11123059
29	GASKET RETAINER FOR 'D' DRIVE FLEXIBLE PIPE	11105975
30	GASKET RETAINER FOR 'D' DRIVE FLEXIBLE ELBOW	11105951
31	ANGLE	11104030
32	GASKET (FOR DRIVE SHAFT BEARING)	11104764
33	ANGLE	11104041
34	STRAP	11104065
35	STRAP	11104053
36	TRACTION MOTOR AIR DUCT(HOLDING PLATE)	11123369 / 11132759
37	BOXES MOTOR TRUCK	11132802
38	TRACTION MOTOR AIRDUCT (HOLDING PLATE)	11132759/11123369
39	BUSHING (FOR MOTOR TRUCK & BRAKE FOUNDATION)	11160299 – 11160366
40	BUSHING	11160214 – 11169758
41	BUSH WITH COLLER	11164256
42	BUSH WITH COLLER	11163653

43	BUSH WITH COLLER	11163641
44	BUSHING (BRAKE FOUNDATION)	11160676 / 11162740
45	BUSHIG	11160238
46	BRAKE FOUNDATION SLACK	11160743
47	EQUALISER TIE PIN	11164268
48	PIPE FITTING (SAND PIPE)	11161978
49	PIPE FITTING 'U' BOLT	11163823
50	RADIATOR FAN SHAFT	11161632
51	LEVER PIN	11160718
52	EQUALISER SEAT PIN	11160524 / 11164384
53	HANGER PIN	11160720
54	FRICITION ARM PIN	11160706
55	HANGER PIN	11160731
56	M.N.SUSPENSION PIN KEEPER	11160550
57	PLUG	11163768
58	PINS	11160147
59	BRAKE CYLINDER PIN	11160755
60	STUD	11161048
61	PIPE FITTING	11161978
62	'U BOLT	11161840
63	'U' BOLT	11161851
64	'U' BOLT	11163823
65	DRIVE PLUG	11160603
66	'U' BOLT	11161978
67	STEM HEAD	11162030
68	ROD	11162041
69	SPRING SEAT	11162016
70	STUD	11162028
71	ADJUSTING BOLT	11160612
72	ADJUSTING BOLT	11160615
73	NUT (FAN END)	11161656
74	HANGER LEVER PIN	11169485
75	BUSH	11169620
76	BUSH	11169680
77	WASHER	11172551
78	LEVER FULCRUM BOLT	11180055
79	CLEVIS BOLT	11180079
80	HANGER LEVER BOLT	11180067
81	CYLINDER LEVER FULCRUM PIN	11180171
82	EQUALISER BOLT	11180043
83	BRAKE HEAD BOLT	11180080
84	BRAKE HEAD BOLT	11180031
85	CLEVIS PIN (MG)	11180183
86	KEY	11190152
87	KEY	11190139
88	KEY	11190164

89	KEY	11190140
90	CLEVIS(FOR BRAKES)	11230095
91	FAN DRIVE HORIZONTAL SHAFT	11231117
92	FAN DRIV HORIZONTAL SHAFT	11230435
93	FAN DRIVE	11230137
94	BRAKE SHOE KEY	11230083
95	BOLTS	11230010
96	BOLTS	11231373
97	BOLTS	11230174/ 11230022/ 11231397
98	FAN DRIV HORIZONTAL SHAFT	11230447/ 11231889/ 11231464
99	AXLE COLLER	11250148
100	BEARING COVER FOR RADIATOR FAN SHAFT	11250884
101	BRAKE SHOE(MG)	11250495
102	BODY	11251761
103	'D' TYPE ELBOW	11251874
104	AXLE COLLAR	11252935 / 11252947
105	BEARING HOUSING	11250227
106	RADIATOR FAN SHAFT BEARING HOUSIG	11250872 / 11250227
107	RADIATOR FAN SHAFT BEARING HOUSING	11252340
108	RADIATOR FAN SHAFT BEARING COVER	11250239 / 11250884
109	CUP CISE	11250367
110	HOUSING	11252730
111	SPRING HOUSING	11250343
112	SEAT BUSHING	11250392 / 11250355
113	PULLEY(T.M.BLOWER DRIVE BACK)	11250525
114	GASKET	11270561
115	CONNECTING SLEEVE	11270901
116	GASKET	11270457
117	SQUARE HEAD PIPE PLUG	11291035 - 11291175
118	PIPE PLUG (TERMO COUPLE)	11290948
119	PIPE PLUG (SQUARE HEAD)	11290729
120	PIPE PLUG (SQUARE HEAD)	11291035
121	PIPE PLUG	11290791 – 11290754
122	PIPE PLUG (HEX SOCKET)	11304224 – 11304285)
123	SQUARE HED PIPE PLUG	11299729 – 11290924
124	ARMOURED GASKET FOR 'D' TYPE FLEXIABLE ELBOW	11325690 – 11325665
125	CRIUE DRESSOR GASKET WITH PLUG	11325574
126	'D' TYPE FLEXIBLE ELBOW	11325227
127	'D' TYPE FLEXIBLE PIPE COUPLING	11325033
128	'D' TYPE FLEXIBLE ELBOW	11325239
129	'D' TYPE FLEXIBLE COUPLING	11325094
130	FLEXIBLE PIPE COUPLING	11325683
131	FLEXIBLE PIPE COUPLING	11325586
132	NUT	11324119 – 11324170
133	FERRULE (TYPE – 0252)	11324016 – 11324077
134	ARMOURED GASKET	11325707

135	CLAMP	11340113/ 11340084/ 11340133
136	CLAMP	11340071/ 11340095/ 11340101
137	CLAMP ASSLY	11340289/ 11340060/ 11340058
138	CLAMP	11340125
139	UNIVERSAL CLAMP	11340265
140	HINGE WITH LOOSE PIN	11340319
141	HAND BRAKE	11369334
142	'O' RINGS	11364245 / 11362870
143	'O' RINGS	11362630 / 11364671
144	'O' RINGS	11361074 – 11362686
145	DOG CAM	11361360
146	HAND LEVER RATCHET	11369206
147	SHAFT	11369012
148	DRIVE SPROCKET IN HALVES ASSLY	11384050
149	PACKING RING UNLADER VALVE	11382454
150	SPROCKET & CHAIN FOR EXPRESSOR LUIBE OIL PUMP	11383926
151	UNLOADER BODY ASSLY(MINOR)	11382478
152	ADOPTER FILTER (FOR COMPRESSOR & EXHAUST)	11384177
153	SPECIAL NUTS	11380026
154	'O' RING S	11391583/ 11391595/ 11391601
155	'O RINGS	11393488
156	½" FUL FLO VALVE	11392435
157	BALL BEARING BEARG (FAN DRIVE SHAFT BEARING)	11400055
158	FRICTON COIL SPRING FOR SNUBBER	11410693
159	SPRING COMPRESSION (LUB OIL B Y PASS VALVE)	11410115
160	OIL CUP	11410041
161	COUPLING (GOV.OIL & FUEL BOOSTER PUMP)	11420900 – 11420996
162	SHAFT ASSEMBLY(T.M.B. REAR)	11423122
163	SHAFT (T.M.B. BACK SHAFT)	11423134
164	INLET RING (T.M.B. REAR)	11423006
165	SHAFT FOR TRACTION MOTOR (REAR TRACTION)	11423389
166	SHAFT FOR FTMB ASSEMBLY(MG)	11429057 / 11429069
167	SHAFT FOR RTMB ASSEMBLY(MG)	11429446
168	COUPLING (GOV. OIL FUEL OIL BOOSTER PUMP)	11425477
169	TRACTION MOTOR BLOWER ASSEMBLY	11420250
170	COUPLING (GOV. OIL & FUEL OIL BOOSTER PUMP)	11433632 / 11433644
171	REAR TRACTION MOTOR (BLOWER IMPELLER SHAFT)	11439210
172	DETAIL OF FLEXIBLE COUPLING	11430047
173	DETAIL OF FLEXIBLE COUPLING	11430072
174	OIL CUP FOR CENTRE PLATE	11440363
175	OIL CUP(FOR TRACTION MOTOR)	11410041
176	ORIFICE 1.1/4"	11440338
177	TRACTION MOTOR BLOWER (BRAKE COVER PLATE)	11428831/ 11428835/ 11429409
178	TRACTION MOTOR BLOWER BASE ASSEMBLY(REAR)	11429081
179	DETAIL OF FLEXIBLE COUPLING	11429987
180	SHAFT (FOR T.M.B. BACK)	11423134

181	SHAFT ASSEMBLY TRACTION MOTOR BLOWER REAR	11423122
182	LOCK NUT BEARING FOR SHAFT ASSY.T.M.B.BACK	11423158
183	LOCK WASHER BEARING (FOR SHAFT ASSY.T.M.B.NACK)	11423146
184	GEAR TYPE COUPLING	11420285
185	FLEXIBLE COUPLING FOR MG	11420297
186	FLEXIBLE COUPLING	11433115
187	DETAILS OF FLEXIBLE COUPLING MG	11429999/ 11429975/ 11429951
188	DETAILS OF FLEXIBLE COUPLING	11429963
189	T.M.B.BLOWER BACK	11420080
190	PLUMBER BLOCK SUPPORT(HOUSING WOLD ASSLY)	11423055
191	PLUMBER BLOCK SUPPORT (T.M.B. BACK)	11423018
192	VANE ( FOR ROTAR T.M.B. REAR)	11422970
193	SCROLL ASSEMBLY(T.M.B. BACK)	11422877
194	INLET RING (T.M.B. REAR)	11423006
195	LOCK ASSEMBLY FOR LOCOMOTIVE HOOD	11663170
196	AXLE COLLAR END APPASITE GEAR FOR T.M.B	11570556
197	'O' RINGS FOR DIESEL LOCO	11712326
198	L/P EXHAUGTER CYLINDER HEAD	11731473
199	SHAFT ASSEMBLY & ADOPTED WITH NUT	11971095
200	SAFTY BRACKET	11983735
201	TOKEN PIKUP ROD,BRACKET,STRIP,STRAP'A'	11985707
202	MODIOFIED HAND BRAKE	11669160
203	HORN ARCING, STATIONERY CONTRACT	12150241
204	INTER LOCK SUPPORT	12150927
205	BUS BAR	12323202
206	TRIPLOC RECEPTACLE ASSEMBLY	12360510
207	CLAMP BAR	12310293
208	TRIPLOCK RECEPTACLE ASSEMBLY(UPPER/LOWER,)	12360510
209	CLIP	12428050
210	'O' RING FOR DIESEL LOCOS	12430316 / 12430304
211	GEAR UNIT	12440115
212	CONTACT TIP	12452208
213	ARMATURE SHAFT WITH PLUG	12480186
214	SHAFT PINION TYPE GA-29 GEAR UNIT	12480174
215	POWER TAKE IOFF GEAR UNIT	12480680
216	DOWEL PIN	12431151
217	CONNECTOR FLEXIBLE	12527270
218	INSPECTIO9N TEE 1"	12520093
219	BUSH INSULATED END WITH FEMALE TREAD ¾"	12528134
220	INSULATED METALIC END BUSHING	12528195
221	'O' RING FOE DIESEL LOCO	12540304
222	RING (RETAINER FAN END ROLLER BEARING TO GEN.)	12540171
223	BOLT SUSPENSION FOR TRACTION MOTOR GEAR CASE	12606029
224	BOLT FOR AXLE CAP 165M TRACTION MOTOR	12606601
225	MOUNTING BOLT FOR 165M T/M GEAR CASE	12606730

226	MOUNTING BOLT FOR T/M GEAR CASE	12606741
227	BOLT HEX HEAD WASHER FACE WITH RECESS	12606704
228	BOLT FASTENING FOR DUST GUARD	12605920
229	SCREW BUSH PIGTAIL BINDING TRACTION GENERATOR	12601949
230	BOLT FOR BATTERY CONNECTION	12989927
231	NUT FOR BATTERY CONNECTION	12989915
232	BOLT FOR TRACTION MOTOR	12989903
233	SHAFT MOUNTING & LINKAGE TO CONTROL SHAFT	12983329
234	CLAMP BAR EQUIPMENT MOUNTING	12529620
235	BOLT SUSPENSION	12610896
236	SPLINE SHAFT	12970700
237	BOLT FOR SUSPENSION TUBE	12989485
238	ENCLOSURE (FOR TM-4907 ALT.Z)	12495621
239	GOVERNOR INPUT GEAR (Z-30)	13080465
240	FUEL OIL PIPE TO INJECTION PUMP-WDS4	13125138
241	HEX HEAD CAP SCREW	15013054 – 15010200
242	BOLTS	15018222/ 15017217/ 15020216
243	HEX HEAD CAP SCREW	15010247 – 15031202
244	BOLTS	15016171
245	HEX HEAD CAP SCREW	15031275 – 15058116
246	HEX HEAD CAP SCREW	15058130 – 15059212
247	HEX HEAD BOLT	15010247
248	CAP SCREW HEX HEAD	15044130
249	CAP SCREW HEX HEAD & BOLTS	15043058 – 15045225
250	HEX HEAD CAP SCREW	15060056 – 15061139
251	HEX HEAD CAP SCREW	15065236 – 15090619
252	FINISH HEXAGON BOLT (CAP SCREW)	15090188
253	LOCKING SCREW	15100091
254	HEX SOCKET SET SCREW	15100121
255	BOLTS (ROD FAN DRIVE SHAFT BOLT)	15100170 – 15100248
256	STUD DRILLED N.C. THREAD	15132134
257	MACHINE SCREW FLAT HEAD (STEEL)	15153060 / 15153058
258	MACHINE SCREW FLAT HEAD (STEEL)	15151050 – 15153071
259	STUD	15114200 / 15114442
260	P.K.DRIVE SCREW	15260010
261	PLUG ( INDTR : CONN)	15270105
262	SET SCREW SOC.HEAD LEVER TO SHAFT	15250039
263	STR DOWEL (STEEL)	15285170
264	STR DOWEL (STEEL)	15283057 – 15284074
265	STR DOWEL (STEEL)	15289096 / 15289151
266	STR DOWEL (STEEL)	15280100 – 15281097
267	STRAIGHT DOWEL	15282174
268	STRAIGHT DOWEL	15285091
269	TAPER PIN SLOTTED	15297111
270	TAPER DOWEL TAPPED END	15295138
271	STR DOWEL	15290050

272	TAPER DOWEL (TAPPED END)	15295138 – 15296131
273	TAPER DOWEL (SLOTTED)	15297135 / 15299211
274	TAPER DOWEL (TAPPED END)	15296209
275	TAPER PIN SLOTTED	15298188 – 15299170
276	TAPER PIN SLOTTED	15297111 – 15298188
277	TAPER PIN	15293075 / 15294110
278	STRAIGHT DOWEL	15291091
279	STRAIGHT DOWEL	15292174
280	STRAIGHT DOWEL	15300055 / 15300079
281	TAPER PIN SLOTTED	15298139
282	SPIROL PIN	15330230
283	SPIROL PIN	15330242
284	FLAT KEY	15310085 / 15310097
285	KEY (GEAR TO SHAFT FOR EXTENSION SHAFT)	15313268
286	KEY WOOD RUFF	15315022
287	KEY WATER PUMP SHAFT ASSLY	15312173/ 15311090/ 15310085
288	WOOD RUFF KEY	15315034
289	WOOD RUFF KEY	15315010
290	FLAT KEY	15310073
291	COTTER PIN	15329112 – 1321071
292	FLAT KEY	15312185
293	COTTER PIN	15329082/ 15329112/ 15321083
294	LOCK WIRE	15330369
295	FLAT SPLIT COTTER	15331600
296	SPIROL PIN	15330229/ 15330254/ 15330242
297	BRASS WIRE	15330394
298	LOCK WIRE	15330369/ 15330370/ 15330450
299	SPIROL PINS	15330280
300	RETAINING RING (INTERNAL)	15345210 – 15345105
301	RETAINING RING (CAM ROLLER PIN)	15345087
302	SNAP RING (INTERNAL )CAM SHAFT GEAR	15345130
303	SNAP RING (VALVE LEVER SEAT)	15345142
304	SPRING RING(VALVE SEAT INSERT)	15345154
305	RETAINING RING (EXTERNAL)	15345178 / 15345208
306	CARRIAGE BOLT & NUT	15346055/ 15346110/ 15346109
307	SNAP RING	15345221
308	NUT HEX	15350149 – 15352160
309	LINK – 18 NUTS FINISHED HEXAGON	15351142
310	NUT 3/8-16	15350125
311	ELASTIC STOP NUTS LIGHT HEX THREAD	15363144 – 15363200
312	NUT (5/8"-11) (BASE DOOR)(PRESSED)	15366169
313	FLEX LOCK NUT	15378160
314	HUG – LOCK NUT	15377120/ 15377143/ 15377180
315	SQUARE NUT AND ROUND NUT	15375109 - 15375160
316	FLEX LOCK NUT	15380087
317	PRESS LOCK NUT	15380099

318	SELF LOCKING HEX NUT (EXHAUST MANIFOLD)	15380506
319	WING NUT FOR SAMD BOX LID	15380543
320	CASTELLATED NUT	15380166
321	HEXAGONAL SLOTTED NUT	15380117 / 15380026
322	SPRING LOCK WASHER	15396149
323	SPRING LOCK WASHER	15393070 – 15393264
324	SPRING LOCK WASHER	15396162
325	PLAIN WASHER	15390226
326	SPRING LOCKWASHER	15395121 – 15396186
327	SPRING LOCK WASHER	15396125 / 15396149
328	BELL VILLE SPRING WASHER	15410183
329	SPRING WASHER (AIR ELBOW TO AFTER COOLER)	15410067