

LIST OF SAFETY ITEMS

DSL Section		
SLNO	PL No.	DESCRIPTION
1	11020179	Suspension motor nose holder with sandwich mounting
2	11020416	SAFETY BRACKET EQUALIGING BEAM
3	11020453	SLACK ADJUSTER UPPER
4	11020519	EQUALISER LINKAGE WITH BUSHING
5	11020544	ADJUSTER SLACK LONG ASSLY (WEDER HORN TRUCK BOTTOM)
6	11020568	HANGER LEVER
7	11020581	HANGER INSIDE FOR BRAKE FOUNDATION (BG)
8	11020600	HANGER ASSLY BRAKE FOUNDATION OUT SIDE
9	11020611	EQUALISER SLACK ADJUSTER PIN
10	11020623	TIE BAR FOR BRAKE FOUNDATION WDM2
11	11026248	Rubber Buffer Pad DLW PT No.11026248
12	11029869	LINKAGE EQUILISER WITH BUSHING FOR BRAKE FOUNDATION FOR WDG3A LOCOS, DLW DRG
13	11029973	SLACK ADJUSTER ASSEMBLY TOP , WDG3A
14	11030227	HIGH TENSILE CENTRE BUFFER COUPLER ASSLY
15	11030434	15 KJ High Capacity Loco Side Buffer Assembly RDSO Drg No.SKDL 4561 Alt-1,RDSO Spec
16	11032091	MODIFIED TRANSITION SCREW COUPLING FOR WDM2 LOCO
17	11032376	Cattle Guard for WDM2 LOCO
18	11033617	PLATE TYPE CATTLE GUARD ASSEMBLY, DLW PT NO.11033617 NO TPL 0788, ALT- 'f'
19	11064286	BUSH AND DUMBLE VALVE ASSLY FOR VA-IBCONTROL VALVE
20	11064500	COCK ANGLE 1.1/4 INCH WITH VENT B.P,
21	11121002	Side wear plate for centre pivot, DLW Pt No.11121002.
22	11121014	Bottom Wear plate for center pivot DLW Pt No.11121014.
23	11123126	SIDE WEAR PLATE FOR BOLSTEREr Drg No.11123126 Alt-1.
24	11123140	FACE LINER FOR MOTOR TRUCK (WH & NH) & AXLE BOX(WH) (258X160 X 6)
25	11123151	LUG LINER FOR MOTOR TRUCK W.H.& NH 200X35X4MM
26	11123175	EQUALISER BEAM LONG W.H. STD
27	11123199	EQUALISER SHORT W.H.STD
28	11123308	WEAR PTATE BOLESTER HORIZONTAL
29	11123539	WEAR PLATE LOADING PAD MOTOR TRUCK (ELIPTICAL)
30	11128380	LINER PEDESTAL FACE FOR BOGIE FRAME, DLW Pt No-11128380
31	11128392	LUG LINER FOR MOTOR TURCK W.H.& N.H AND AXLE BOX WH SIZE 200X35X6MM
32	11149644	KEEPER, PIN EQUALISER,
33	11160226	BUSHING 1 1/8 IN ID 5/8 IN LONG.
34	11160287	BUSHING 1 1/4 INCH ID, 5/8 INCH LONG.
35	11160561	MODIFIED EQUALISER TIE PIN ASSLY.
36	11160718	PIN EQUALISER FOR BRAKE HANGER SHORT
37	11160720	PIN HANGER
38	11160731	PIN HANGER WDM2
39	11160743	PIN FOR SLACK ADJUSTING
40	11162636	PIN KEEPER FOR EQUALISER
41	11164256	BUSHING WITH COLLER FOR EQ.BEAM
42	11169291	Bush for equaliser for WDG3A locos DLW Pt No.11169291,DLW drg.no- TPL-5428,Alt-c.
43	11169382	TRUNION FOR BRAKE FOUNDATION
44	11180079	PIN EQUALISER OF CYLINDER LEVER
45	11250112	SHOE LOADING PAD DLW Pt No.11250112.
46	11250173	BRAKE HEAD WITH BUSHING
47	11250197	ARM FRICTION OUT SIDE
48	11250203	FRICTION ARM LH
49	11272624	ANTI VIBRATION RUBBER PAD FOR WDM2 ENGINE,
50	11272818	RUBBER BUSH FOR CENTER PIVOT ARRANGEMENT WDG3A' RDSO DRG NO SKVL-266,ALT-3

LIST OF SAFETY ITEMS

51	11273446	Side Bearer for WDG3A,
52	11328460	HOSE ASSLY FOR AIR BRAKE COUPLING FOR BP TYPE
53	11328472	HOSE ASSLY FOR AIR BRAKE COUPLING FP TYPE
54	11360010	Valve A9 independent brake vlv asly, WABCO Part No.564140, WABCO test Spec No.T-2559-0,
55	11360021	Valve SA9 independent brake vlv asly, WABCO Part No. 564141, WABCO test spec No. T -2555-0.
56	11360033	VALVE MU2B
57	11360045	HS-4 CONTROL AIR VALVE assly
58	11360057	VALVE F1 SELECTOR
59	11360100	VALVEHB-5 AIR RELAY
60	11360112	D1 PILOT AIR VALVE
61	11360136	VALVE C-2W RELAY WITH 5 MM CHOKE
62	11360148	VALVE A1 DEFFERENTIAL PILOT VALVE.
63	11360150	VALVE ASSLY VA1B CONTROLVALVE
64	11360227	AIR BRAKE CYLINDER 8X8 INCH COMPLETE
65	11360290	Modified HAND BRAKE ASSLY DLW Pt No.11360290, RDSO Drg No.SKDP-3947.
66	11363733	VALVE SUPPLY COMPLETE FOR C2 RELAY VALVE
67	11364476	DIASPHRAGM LARGE VA1 CONTROL VALVE
68	11365043	VALVE VAC EMERGENCY COMPLETE
69	11373143	ADDL.C2 RELAY V/V WITH 6 MM CHOKE
70	11374317	VALVE D1 EMERGENCY BRAKE
71	11375371	RUBBER KIT FOR A9 AUTO BRAKE VALVE IT CONSIST OF 5 ITEMS
72	11376533	VALVE DUPLEX CHECK 28 LAV,
73	11377010	RUBBER KIT FOR SA9 AUTO BRAKE VALVE,It consist of 08 items
74	11377021	RUBBER PART KIT FOR 28VB CONTROL VALVE
75	11377033	RUBBER PART KIT FOR 28VB CONTROL VALVE
76	11377045	RUBBER PART KIT FOR C2 RELAY AIR VALVE it consist of 09 items
77	11377057	RUBBER PART KIT FOR F1 SELECTOR VALVE, Wabco pt no. 557995 consist of 6 items. 1 Description.
78	11377082	RUBBER KIT FOR A1 DIFFERENTIAL PILOT VALVE
79	11377094	RUBBER PART KIT FOR C2 relay air valve
80	11377100	RUBBER PART KIT FOR VAI RELEASE V/V
81	11377112	RUBBER KIT FOR HB5 RELAY VALVE
82	11377136	Rubber part kit for F-2 feed valve,(Full description as per remarks col.Sr No.1.)
83	11390013	SANDER CONTROL VALVE
84	11390025	VALVE HORN OPERATING VALVE ASSLY
85	11390037	J-1 main reservoir safety valve assly,modified .
86	11390049	AUTO DRAIN VALVE MR (GM Type)
87	11390050	VALVE N1 REDUCING air pressure regulating valve
88	11390062	VALVE NEEDLE 1/4 INCH FOR WIPER MOTOR
89	11391583	O RING INNER FOR HORN OPERATING
90	11393452	24A DOUBLE CHECK VALVE,
91	11410036	Suspension coil spring Outer for motor truck
92	11410048	SUSPENSION COIL SPRING INNER FOR MOTOR TRUCK
93	11410383	Suspension spring Outer for WDG3A,
94	11410395	Suspension Spring (Inner) for WDG3A
95	11410693	Snubber assly for BG Motor Truck
96	11420029	GLASS SLIDING WINDOW ASSLY FOR WDM2
97	11420145	NS-16 air governer wabco pt no. 85270.
98	11430412	RUBBER DIAPHRAGM KIT FOR HORN Operating
99	11430692	HORN AIR DUEL TONE
100	11430758	MOTOR WINDOW WIPER WITH TRANSITION SHAFT
101	11440077	GLASS DOOR 1/4 inch THICK
102	11440119	WIPER ARM 8 inch FOR DOOR GLASS

LIST OF SAFETY ITEMS

103	11440120	WINDOW WIPER BLADE ASSLY 8 inch
104	11440132	WIPER BLADE ASSLY 12"
105	11440144	GLASS CAB WINDOW ,stationery FRONT and rear look out
106	11442414	WIPER BLADE ASSLY 8"
107	11445488	4"SINGLE AIR PRESSUR GUAGE SELF ILLUMINATED WITH LED blacklit type BC,
108	11445506	4" AIR FLOW INDICATING GAUGE SELF ILLUMINATED BACKLIT WITH LED
109	11445518	6" SINGLE AIR PRESSURE (BP) GAUGE SELF ILLUMINATED with LED
110	11445520	6"SINGLE VACUUM GAUGE (VTV) SELF ILLUMINATED WITH LED
111	11445531	VACUUM BRAKE PIPE CONTROL SHAFT ILLUMINATED WITH LED
112	11445543	4" BOOSTER AIR GAUGE SELF ILUMINATED WITH LED
113	11445555	4 inch Control AIR GUAGE self illuminated with LED,
114	11454052	ROTEX VALVE 2 WAY MAGNET VALVE NORMALLY OPENED SR-3055 DlW Pt No-11454052
115	11454635	HORN AND AXLE BOX FACE LINER FOR WDG3A LOCOS,
116	11454647	HORN AND AXLE BOX SIDE LINER , MIN. STEEL FOR WDG3A LOCO
117	11456530	WIPER ASSLY 12 inch FOR WDG3A
118	11456541	WIPER ASSLY 8 inch FOR WDG3A
119	11457156	ROTEX VALVE TWO WAY MAGNET VALVE NORMALLY CLOSED ROTEX MODEL.
120	11459025	Hydraulic damper (Lateral) for WDG3A, RDSO Drg No.-SKVL-295, item-2 SKVL-328, item-2 RDSO Spec
121	11459037	Hydraulic Damper Vertical for WDG3A RDSO Drg No.SKVL-295, item-1,SKVL-328 item-1.
122	11459815	PRESSURE SWITCH RT-116,DLW Part No.11459815
123	11485085	AIR FLOW MEASURING VALVE ASSLY (50 percent panel mounted and 50 percent pipe mounted)
124	11487513	C3W DISTRIBUTOR VALVE with control reservoir,
125	11487586	PRESSURE SWITCH RT-5X DLW Pt no.11487586.
126	11520267	LINK FOR WDG3A, Locom to RDSO Spec No. MP.0.4900.11 [Rev-01 Jan'10] and RDSO drawing no.
127	11520279	Equiliser beam for WDG3A,RDSO Spec.No.- MP.0.4900.11 Rev-01, Jan-10,
128	11520280	Compensating Beam for WDG3A,
129	11520360	BRAKE RIGGING KIT FOR WDG3A/WDM3D Locom, DLW Pt No-11520360, item consisting of 24 items in
130	11665580	DIAPHRAGM SMALL FOR VA1B CONTROL VALVE
131	11665660	VERTICAL HYDRAULIC DAMPER for WDM3D RDSO DRG NO.SKVL-295 SKVL-328,SKVL-387 SPEC
132	11981179	HANGING BOLT FOR GEAR CASE
133	11981556	FEED VALVE F2 MODIFIED
134	11981581	RUBBER PART KIT FOR D24B FEED VALVE CONSISTING OF 14 ITEMS.
135	11981799	REPAIR KIT FOR AIR FLOW MEASURING VALVE consist of 26 item
136	11981945	RUBBER KIT FOR D-1 EMERGENCY VALVE it Consist of 06 item.(1) O Ring Wabco pt no. 524614
137	11984259	SAFETY CLAMP FOR TRANSITION SCREW COUPLING
138	11990235	KIT FOR DESSICANT CANISTER SIL PART NO.RK-AB-787-198
139	11990247	PIPING ASSLY FOR AIR DRYER
140	11990260	KIT FOR PURGE VALVE
141	11990272	KIT FOR INLET CHECK VALVE RK-AB-787-W-27A
142	11990296	TIMER CIRCUIT BOARD(NON MEMORY)
143	11990302	COIL 74 VDC
144	11990314	KIT FOR FINAL FILTER
145	11990375	COMPOSITE BRAKE BLOCK
146	11990430	PULL ROD CLAMP
147	11990454	RAIL GUARD (LEFT SIDE)
148	11990466	RAIL GUARD (RIGHT SIDE)
149	11990867	KIT OF BUSHES FOR WDG3A loco, It consist of 04 items, DLW Pt No.11166587 Bush-24 Nos.11168092
150	11990983	KIT OF PINS FOR WDG3A it consist of 10 item
151	11991318	OVERHAULING KIT FOR D1 AUTO DRAIN VALVE
152	12060045	Micro controller based electronic speed indicating and recording system, consisting recorder cum
153	12084190	GEAR CASE COMPLETE FOR WDM2.
154	12087841	GEAR CASE ASSEMBLY FOR WDM3A/ WDG3A

LIST OF SAFETY ITEMS

155	12313440	Pneumatic control switch [PCS] type PS-9B DLW Drg No DEL/MISC/53,Alt-R3 DLW Spec no
156	12330012	CABLE, 120 DEGREE C ELECTRONIC BEAM IRRADIATION CROSSED LINKED,30X0.25MM,1.5MM
157	12330024	CABLE, 120°C ELECTRONIC BEAM IRRADIATION CROSS LINKED, 65 x 0.25 MM X 3MM SQ.,
158	12330036	CABLE 1000V GRADE SIZE 9/0.147"
159	12330048	Cable 120 degree C electronic beam irradiation crossed linked 65 X 0.25 mm, 3 mm sq. RDSO Spec No.
160	12330050	CABLE, 120°C ELECTRONIC BEAM IRRADIATION CROSS LINKED 84X0.3X6MM SQ.
161	12330061	Cable 120 degree Electronic beam irradiation cross linked 16 mm sq.
162	12330073	Cable 120 degree C electronic beam irradiation cross liked 266x0.41x35mm sq.
163	12330097	Cable 120 degree C Electronic beam irradiation crossed linked 468 X 0.51 mm, 95 mm sq. RDSO Spec No-
164	12330103	Cable 120 degree C Electronic beam irradiation crossed linked 1184 X 0.51 mm, 240 mm sq.RDSO Spec
165	12365014	Twin beam head light assembly.RDSO spec No ELRS/SPEC /PR/0024, REV -01 of Sept-04.
166	12365038	MARKER LIGHT(LED TYPE)
167	12442380	PINION 18TH TEETH WDM2
168	12490143	RIVETLESS CAGE BRG NH320
169	12490180	ROLLER BEARING SKF NU 309C3
170	12491275	BEARING NU-330
171	12491305	RIVETLEDS CAGE TM 320
172	12606029	BOLT GEAR CASE 1.1/2"-6X5" ROLLED THREAD
173	12606601	BOLT AXLE CAP (METRIC) M36-4P
174	12606730	HEX HEAD BOLT FOR GEAR CASE M36X4X120 MM ROLLED THREAD ER DRG. NO -12606730/M
175	12606741	BOLT HX HD M-36X4 PITCH X140MM ROLLED THREAD ER DRG 12606741/M ALT-10
176	12740834	MCB Single pole 15 Amp 125 V DC for WDM2 DLW Drg. No.EL/PT/0187 SH.1 of 2, ALT-R with steel
177	12989009	LED BASED FLASHER LIGHT CONSISTING 2 LIGHT UNITS AND 2 CONTROL UNITS PER SET.
178	17451190	Glass window (39-3/4 x 27-3/4 x 9/16 inch) thick to pt No 1063657
179	17453082	PANTOGRAPH ARM ASSEMBLY WIPER CAB DOOR LEFT SIDE RIGHT SIDE TO GM PT NO-
180	17453720	Wiper Motor assembly [sweep- left- side] to GM PT NO 10644019

LIST OF SAFETY ITEMS

Electrical-Loco

Sl.no.	P.L.No	Description
1	23133016	Clavis for modified screw coupling
2	23143678	Wiper Arm assly angular motion (Type-1), CLW Drg no - CLW/AC/163 - Alt -3
3	23144191	¾" NR valve
4	23160603	Diaphragm for horn of locos WAM4 type (Fabric base phenolic laminated sheet to IS 2036-1974
5	23163410	½" Safety valve T2 type complete, CLW Drgno - 0/31/65/63/Alt-2
6	23163914	Servo motor of wiper assly used in G-5 LOCO, CLW Drg no- CLW/AC/163 Alt-3
7	23194613	Laminated safety glass for Front window M4/G5/G7
8	23560265	Manual drive (HD) complete
9	23660259	Relay QOP, QOA, DU type.
10	23662505	Time delay relay Q 44.
11	23664629	Differential relay type TR 701 (QD).
12	23664630	Relay Maximum Voltage Q-20
13	23665026	Relay Q48 Electronic type operating 70V/135V
14	23665245	Time delay Relay Q 118
15	23668635	Time delay relay (QTD) with Electronic Timer
16	24120121	L/H Rail guard
17	24120133	R/H Rail guard
18	24136128	Loco side Buffer assly.
19	24251057	Piston head disc for air brake cylinder (8" x 8")
20	25000690	Hand brake assembly without chain
21	25102126	Bonded sandwich Mounting for Tr. Motor Type TAO 659 Suspension
22	25141030	Brake shoe 35 mm for conventional type of loco. Cast iron brake block.
23	25158041	Spring kit for A-9 consisting 5 items
24	25158053	General maintenance kit for A-9 consisting 08 items
25	25158065	Spring kit for SA-9 consisting 5 items
26	25158077	General Maintenance Kit for SA-9 Independent Brake Valve consisting 4 items
27	25158156	Spring kit for C3 W relay air valve consisting 3 items
28	25162007	Lever operated horn valve
29	25163504	Air strainer 1/2" type.
30	25164557	Compressoer governer RGCP
31	25167510	1 1/4" angle cock for BP.
32	25181002	¾" Automatic Isolating valve
33	25257663	Rubber kit for ¾" automatic isolating valve.
34	25257754	Rubber Kit for overhaul maintenance for A9 Valve Comprising of 8 Item
35	25257780	Rubber Kit for D1 Emergency Valve Comprising of 5 Items.
36	25257821	Rubber kit for F1 selector value comprising of 6 items
37	25501100	4 Inch duplex air pressure gauge (0—14 Kg/CM ²) Making 50% MR & 50% CR.
38	25610958	Twin beam head light complete
39	25611604	Led type high power marker light.in loco set each set comprising of 04 nos.(loco sets.)
40	25642352	Air flow relay QVMT, QVRH, QVSL
41	25660901	Relay QE (Over load realy 4.5 Amp.) Type DI.
42	25980336	A-9 Auto Brake Valve assly.
43	25980348	SA-9 Independent Brake Valve assly.
44	25980350	D-1 emergency Brake Valve

LIST OF SAFETY ITEMS

45	25980361	C-2 reley valve
46	25980440	Air flow indicator (MP 1412/88) gauge.
47	25985383	Air brake hose coupling BP size 1 1/4"X 26"
48	25985565	Outer Bearing Cover(CE) for TM Type HS-15250A/1050
49	25985590	Inner Bearing Stopper (CE) for TM type HS-15250A, Drg No - 10T - 806 - 919 Rev - 1 as per RDSO
50	25985620	Earth brush box assly.for TM Type 1050
51	25985759	Earth return brush for Hitachi TM
52	25987367	Link for Modified suspension arrgt
53	25987379	Equaliser for WAG-7 Locos
54	25987380	Centre Block of WAG7
55	25987392	Compensating Beam for WAG-7 Locos,RDSO Drg no - SKVL - 292,Ref-3,(CLW Drg no - 06.2.15.68)
56	25987409	Equalizer pin for modified lubricated pin arrgt long for WAG7
57	25987410	Horn Side liner for Axle (Leg)
58	25987422	Equaliser pin (65X134 mm.) for modified lubricated pin arrgt for G7
59	25987823	Bush for modified lubricated pin arrgt.(WAG7) 80x70x85.
60	25987847	Bush of modified lubricated pin arrgt. G7. Size 75x65x32.
61	25988438	Rubber kit for rotex magnet valve
62	25988440	Rubber Kit for R6 relay air Valve
63	25988931	Gear case assly for WAGA/WAG7 Locos
64	25988955	4" duplex air pressure gauge (0-5 Kg/cm sq) (BC-1 & BC-2).
65	25998468	Knuckle for Tr.CB coupler
66	25999023	DC-DC converter –and spares for twin beam Hd. Light (in sets)
67	25999199	Twin Filament Halogen Lamp 24V 100/90W for Twin Beam Head Light
68	25999606	Yoke pin.
69	25999709	Speed sensor PG complete-Medha.
70	25999722	Sensor disc for medha- Medha
71	29980057	Gear Case Assly.
72	29980069	BRAKE shoe
73	29980290	M/kit for Isolating valve
74	29980409	M/kit for sanding manifold
75	29980598	Operating valve for wiper motor
76	29980604	Wiper Motor Complete LH
77	29980616	Wiper Motor CompleteRH
78	29980630	Overhauling Kit for operating valve consisting 17 items
79	29980653	Wiper arm Complete LH
80	29980665	Wiper arm Complete RH
81	29980677	Wiper Blade Assly.
82	29980690	Overhauling kit for wiper servo motor(LH&RH) consisting 16 items
83	29980720	M/kit for drip cup of auto drain valve
84	29980744	M-Kit for centrifugal strainer & solenoid valve
85	29980756	M/kit for Compressor check valve 1-1/4" for E-70 brake System(Metallic Seated)
86	29980770	M/kit- for auto brake controller for E-70 Brake system
87	29981220	Head Light lamp 200W,120v
88	29981293	Set of Arc chute of EP contactor for TR converter and Harmonic filter (02 items)
89	29981335	Check valve 1" for E70 brake system
90	29981347	Pressure control valve for E70 brake system
91	29981384	Pressure regulator 1/2" (on SPB & AFL assly) for E70 brake system

LIST OF SAFETY ITEMS

92	29981396	Panto-Equipment manifold assly. for E-70 brake system
93	29981402	Manifold mounting isolating cock for E70 brake system
94	29981414	Venturi/EP manifold assly. for E-70 brake system
95	29981438	D2 relay valve (Aux. And Dr. brake) for E70 brake system
96	29981475	Isolator assly. for E70 brake system
97	29981487	E-70 BP isolating cock with switch 1-1/4" for E70 brake system
98	29981505	Two way horn valve for E70 brake system
99	29981517	Latched isolating cock 1-1/4" vented for E70 brake system
100	29981591	SPB-Equipment manifold assly.for E70 brake system
101	29981610	Break way protection valve for E70 brake system
102	29981657	Drivers direct brake valve FD1 for E70 brake system
103	29981669	Compressor check valve 1-1/4" for E70 brake system
104	29981670	Double check valve 3/4" for E70 brake system
105	29981694	Latched isolating cock 1-1/4" without vented for E70 brake system
106	29981700	solenoid valve (panto.) for E70 brake system
107	29981724	Un-loader exhaust valve 1" for E70 brake system
108	29981736	Check valve 1- 1/4" for E70 brake system
109	29981815	Sensor filter for fire detection unit
110	29981943	Primary Spring (End Axle)
111	29982054	Necked down bolt (M24 x 100)
112	29982420	Laminated window glass
113	29982431	Laminated look out glass
114	29982443	Laminted side safety glass
115	29982455	Laminted cab door glass
116	29982509	Flasher light(LED typewith unit)
117	29983617	Buzzer over speed fire detection alarm/ Vigilance Warning for cab equipment of wag9 Locos
118	29983708	M/Kit for latched solenoid valve and E70 BP isolating coc
119	29983710	Driver Brake valve FDI KIT
120	29984403	Set of transformer fixing bolt & plates, (i) Hex Bolts (24,grade 8.8) - 16 nos. (ii) Hex Nut (class 8.8) -
121	29984567	Compressor delivery hose with both end filling for WAG-9 loco.
122	29984610	Annual overhauling (AOH) replacement kit single bottle VCB of M/S AAL type VCBA 25.10 Tr. AAL
123	29984646	Memory card 1.536 MB for Sechron make speedometer for WAG-9/WAP-7 Loco
124	29984658	Kit of O-Ring of Single bottle VCB for WAG-9/WAP-7 loco as per annexure confirming to AAL Part
125	29984828	Brake rod for WAG-9 LOCO.
126	29984877	FDU(Fire detection equipment) type ASD-Mono 2 plus AD2-L(b)
127	29984968	Air supply isolating cock for panto graph with Kaba key. (provided in the E-70 brake system of WAG-
128	29985043	Maintenance kit for two way horn valve comprising 06 items (Provided in the E-70 brake system
129	29985262	Spring loaded switch for release of independant brake vigilance& Sander
130	29985286	M/Kit for E-70 brake control unit
131	29985596	Set of single tone(each set will comprising with two horns-one high &one Low)

S.No.	PL No.	Description
C&W Section		
1	30010354	HELICAL SPRING CEULRELESS GR-1
2	30010743	HELICAL SPRING FOR A/BOX
3	30010755	Thermoplastic polyster elastomer [Hytre] lower washer for primary suspension of main line coaches to
4	30011115	Strap safety for axle box guide arrangement to ICF drg. no. T-0-1-631, Alt.- L/4
5	30017051	Safety strap for bogie bolster suspension to ICF drg. no. T-0-5-655 item 1, Alt.- m/10.
6	30017075	Rubber packing ring for axle box guide arrangement to ICF drg. no. T-0-1-632 Alt.- d/7.
7	30050108	Equalising stay for 16T to RDSO SK no. 88105, Alt.- 3 with Nylon-66 bushes. (Note- Nylon-66 bushes to be
8	30050716	SPRING HELICAL FOR BLOSTER AC
9	30050900	Equalising stay [13T] for lower spring beam RDSO SK No. 88018, It.-1 to 12, alt.6.
10	30051046	Hanger block for bolster suspension ICF Drg. No. T-0-5--638
11	30051058	Hanger for bogie bolster spring suspension to ICF drg. no. T-0-5-639, alt.- G/11 and specn. No. C-K 105
12	30051149	Wearing piece for side bearer to ICF drg. no. T-0-5-649, Alt.- K/18.
13	30054011	Helical spring centreless ground MG
14	30054102	Bogie bolster suspension hanger [MG] to RDSO drg. no. SK-83033, Amd. 1 and specn. no. C-K 105.
15	30054254	Equalising stay for lower spring beam MG
16	30070340	Silent block for anchor link to RDSO drg no. SK- 94101, It- 1 to 3, Alt.1 and confirming to RDSO
17	30070363	Anchor link to ICF drg. no. T-0-7-603, Col. I, Item 1 and 2, Alt.- W/15.
18	30077096	Double acting hydraulic shock absorber to ICF drg. no. ICF/SK-0-5-015, Col-I, Alt.- P/4 and RDSO Specn.
19	30177017	Block hanger for bogie brake without bush to RDSO drg. no. CG-K-9117, Alt.-2 and RDSO specification no.
20	30177157	Screw coupling for ICF to RDSO SK No.- 99001, Alt.- 3, and RDSO specn. no. C-9505, Rev. of August
21	30177169	Brake head for 13 T and 16 T bogie ICF Drg T-3-1-617
22	30210112	Draft key cotter for draw gear arrangement. Drawing- ICF/SK No. 2-1-010, Item No. 4, Alt No. A/4 and
23	30210318	Draw Bar and Castle Nut for Draw Gear Arrangement ICF to RDSO SK No. 99007, item 1 and 2, Alt.- 3 and
24	30210320	Draw hook ICF enhance to RDSO SK No. 99004, item- 1, Alt.- 2 and RDSO Specn. No. C-9509, Rev.-2 of
25	30217040	Draw yoke for ICF coaches to ICF Drg. No. T-2-1-012, Alt. q/3 and RDSO Specn no. C-9509, Rev.2 of Feb.
26	30217519	Draw gear pin to ICF drg. no. T-2-1-016, Alt.- h/2 and RDSO STR No. C-9509.
27	30227010	Hex Head Bolt with split pin ICF Drg No. T-2-2-503
28	30230329	Pin for screw coupling, Drawing RDSO/SK-99002, Alt- 3, Item-8.
29	30310131	Key for brake shoe ICF [mod] to RDSO SK No.- 94027, Alt - Nil.
30	30310337	Self lubricating polyster resin type bushes, drg. no. 81039, item-02, alt.-14, RDSO spec. no. C-K605, Rev.1,
31	30320082	Pin for bolster spring suspension to ICF drg. no.T-0-5-637, Alt.- p/12.
32	30320392	Brake beam complete to ICF drg. no. T-3-2-624, Col-IV, Alt.-K/7 without bush.
33	30320460	HPPA Bush item-5, Drg. No. 81039
34	30324269	BREAK BEAM
35	30377158	HPPA Bush, drg. no. 81039, item- 2, alt.- 14 and RDSO spec. no. RDSO/2009/CG/17 Rev. 1.
36	30377201	Self lubricating polyster resin type bushes, drg. no. 81039, item-07, alt.-14, RDSO spec. no. C-K605, Rev.1,
37	30377213	HPPA Bush item-4, Drg. No. 81039
38	30377237	Self lubricating polyster resin type bushes, drg. no. 81039, item-03, alt.-14, RDSO spec. no. C-K605, Rev.1,
39	30970015	HPPA Bush, Drg. No. 81039, Item-3, Alt-14 and RDSO spec. No. RDSO/2009/CG/17 Rev. 1.
40	30970143	Non asbestos L-Type composition brake block MG to RDSO drg. no. RDSO Sketch- K2043, Alt-1, RDSO
41	30980719	Cut off angle cock with vent and reducing bush 1-1/4 inch to drg.no. WD-88123-S-01, Alt.-2, item 1 to 13
42	30981025	Isolating cock to RDSO drg. no. SK-97002, Alt.- 2 and conforming to RDSO specn. no. 02-ABR-02,
43	30981037	20 mm check valve with choke to RDSO SK-98112 to item- 1 to 10, alt-nil and specification no.- 02-ABR-02,
44	30981256	Passenger emergency alarm valve to RDSO drg. no. SK-97029, item-1 to 24, Alt.-3 and specn No. 02-ABR-
45	30981268	High capacity buffer spring for side buffer to BG coaches, specn. no. CK- 210 rev. 03 and drg. no. RDSO SK
46	30982005	Bulb cotter 3.15x16x66 mm to RDSO Drg. No. WD-94068-S-01, Item-1, Alt.-4.
47	30982029	Two way dirt collector for branch pipe to RDSO SK-97005, Sheet-1 and sheet-2, Alt-2, specn. no. 02-ABR-
48	30982339	Aluminum distributor valve with relay valve without common pipe, bracket and control reservoir as per
49	30982479	Injection moulded thermoplastic polyster elastomer (hytre) axle box front cover to RDSO drg. no. CG-
50	30982534	Safety wire rope for brake beam (modified design) to ICF Drg. No. T-3-2-651, item-1 to 3, Alt- J/2.
51	30982546	Non Asbestos based 'K' type high friction composite brake blocks for coaches with bogie mounted brake
52	30982558	Brake head for 13T and 16T bogie with bogie mounted brake cylinder to RDSO SK 98033, Alt-3. Left hand
53	30982704	L-type low friction non-asbestos composite brake block coaching to RDSO drg. no. 99048 and RDSO specn.
54	30982832	Flexible hose pipe connection 15x500 mm to brake as per drg. no. EMU/M-3-5-079, it.- 2, Alt.- q/2.
55	30982856	Passenger emergency alarm signal device with fixed key arrangement to RDSO Drg. No. RDSO SK 97017,
56	30982868	Axle Box Housing, Drg. No. T-0-2-602, Alt-u/14, Spec. No.- RDSO/2007/CG-08.

S.No.	PL No.	Description
57	30983022	Vertical lever [13T BMBS] size 20x120x542 mm to RDSO drg. no. SK- 98026, it. no.- 1, Alt.- 1.
58	30983034	Pull Rod (Arch Lever) 13T BMBS, RDSO DRG. NO. 98026 , item no.-6, Alt.-1.
59	30983060	HPPA brake gear bush it. 11 to drg. no. 81039, item- 11, alt.- 14 and RDSO spec. no. RDSO/2009/CG-17
60	30983149	JSL Kit No.2 for 203mm Air brake cylinder to RDSO's SK-81200, Alt-5 or latest consisting of 17 items as per
61	30983198	Connection Pipe 20NB between T- Flange and PER valve with flange welded joint
62	30983216	Flexible hose connection 15 mm x 600 mm to ICF drg. no. EMU/M-3-5-079, it.- 1, Alt.- q/2.
63	30983393	JSL type brake cylinder to RDSO SK No. 81200, alt. – 5 or SK 81057, alt.- 7 and Specification no. C-K013
64	30983423	Isolating cock OLP type with cut hole for brake cylinder coaching to RDSO drg. no. SK-98013, Alt.- Nil and
65	30985031	Overhauling Kit of KNOOR BREMSE MKE Vertical Shock Absorber (600x600) kgs to Code No.K00276,
66	30988019	Self Lubricating polyster resin type bushes, item-4, Drg. No. 81039
67	31914044	Axle bearing (top & bottom havel) 3.5mm, under size for BHEL Tr Motor type 253 BX/BW and 4601 AZ. As
68	33500010	Ball Joint Traction Lever C 53973 REF BRED 8403 Rev 02 (FF No.1521728 Mod 01), to be read with T.
69	33500022	Ball joint roll link
70	33500046	Lateral Bump stop, Drg & Spec No. C 53973 REF BRED 8374 REV. 02 (Firms No. 98.2.00010 B/ PIRELLI)
71	33500058	Rubber Pad for Longitudinal Bump Stop to RCF Drg No.LW05109 ALT. 'c'
72	33500060	Ball joint control arm
73	33500083	Centering disc for primary suspension (Upper) VER 02 and T specification No.17.334 100 06/110 01,MDTS-
74	33500095	Control Arm Top drg no.1277122 VER 01 & Specn no.17.334.100-06/107-01, MDTS 166,REV-2 OR
75	33500113	Traction Centre and specn./Drg No.1267507 VER 00 C53973, Rev.B RED 8396 and Specification No.
76	33500137	Control arm lower left
77	33500149	Control arm lower Right 1267717, VERSION-00. and specn. No. 17.334.100 06/107 01,MDTS -166, REV-2
78	33500174	Centering disc for primary suspension (Lower) 1902431, ver-04 and specn. No.17.334 100 06/110 01,
79	33500186	Swinging link Pin for Connecting Body to Bogie, to drg No.1268596, ver-00 Specn.no.IS:5517-93, 31Ni 10 Cr
80	33500228	Anti Roll Bar Fork
81	33500230	Anti Roll Bar Drg. No. 1267519 VER 01 and Specification No. 51 Cr MoV4, DIN 17221 and 17.619 100 03
82	33500277	Safety Wire Rope assembly,
83	33500289	AXLE COVER Normal
84	33500290	AXLE END COVER
85	33500307	Axle End Cover, Drg. No.1902714 VER. 08 and T. SPECIFICATION NO. 17.334 100 06/110 01,SG 400/15
86	33500320	Security disc, Drg No. 1902094,Ver-04 as per Specn no. 10570 EN 10025/29, IS:5517-1993 Gr.20 C15(M)
87	33500332	Security disc, Drg No. 1902094,Ver-04 as per Specn no. 10570 EN 10025/29, IS:5517-1993 Gr.20 C15(M)
88	33500356	Primary spring inner for generator CAR Drg No.1277143 VER.01 and T. SPECN.17.248.100.05 AMND.01 of
89	33500368	Primary spring outer for generator Car, Drg No. 1277142 VER.01 or latest & T. SPECN No.
90	33500370	Secondary Spring Inner for generator Side-1, Drg No.1277145 VER.01 and T. SPECN. 17.248.100.05 with
91	33500381	Secondary spring Outer generator Side-1,Drg No. 1277146 VER.01 and T SPECN No. 17.248. 100.05 with
92	33500393	Secondary Spring Inner generator Side-2, Drg No.1268837 VER.01 and T SPECN No. 17.248.100.05 with
93	33500400	Secondary Spring outer generator Side-2, Drg No.1268836 VER.01 or latest To T SPECN No.
94	33500411	Rubber spring centering
95	33500423	Primary Bump Stop for FIAT IR Bogie, RCF's Drg No. LW-01102 ALT 'd'
96	33500447	Yaw Damper
97	33500459	Secondary Lateral Damper, RCF Drg No.LW-05100, Alt-Nil
98	33500526	Roll Link,
99	33500551	Traction Lever 1267508 VER 01 Specn No. EN1.0572, 10025/29, S355J2G3F and seamless Tube DIN
100	33500587	Swinging nut drg. no. 1267504 VER.00
101	33500599	Link Pin RCF Drg No.LW-05125, alt-nil
102	33501002	Primary Vertical Damper
103	33501464	Curve Roll to
104	33501520	Wear plate
105	33503000	Rubber Spring, Drg No.1268685 Ver-02 to be read with T.S. 17.531.100.03 T.S. 17.617.100.02 MDTS-148
106	33503011	Rubber Pad upper for primary spring
107	33503035	Primary Spring outer for chair Car Drg No. 1267411 VER-04. and specification No. 17.248.100.05
108	33503047	Primary Spring inner for chair car, Drg No. 1267412 VER-05. and specification No. 17.248.100.05
109	33503059	Secondary Spring inner, drg no.1269513 VER-02 and specification No.17.248.100.05 (Amendment No. 1 of
110	33503060	Secondary Spring outer , drg no.1269514 VER-02 and specification No.17.248 100 05 (Amendment No. 1 of
111	33509001	Secondary vertical damper
112	33509165	Emergency Brake Cable BOX NPZ 1-S Knorr Bremse's Drg. No.2C59637 & Part no. II 18996 Or SAB
113	33509440	Longitudinal stop end plate Drg & Spec No.1268598, Ver-00 & EN 1.0570: 10025 / 29

S.No.	PL No.	Description
114	33551066	Wheel set earthing equipment
115	33566173	Hand brake set for LHB power coach
116	33988330	Entrance door handle assembly, Drg & specf WR HQ Drg. No.C/LHB-001-H,Alt-2,Col-I,RH 50% quantity&
117	33988420	Brake Pad for LHB (One LH & One RH),to Knorr Bremse Part No.B-30244/35712 (left) & B-30245 /35712
118	37128188	BOGIECENRE PIVATL
119	37128190	BOGIECENRE PIVOT BOTTOM
120	37130912	Enhanced capacity side buffer for coaching stock consisting of seven items Drawing:- RDSO/SK-98145,
121	37134036	Side buffer recoil spring parting plate to IRS Drg. No. W/BD-2253, Alt.-2.
122	37134139	Buffer spring parting plate to RDSO Drg. No. SK-K3008, Alt. Nil.
123	37154412	HOSE PIPE 690x50MM
124	37154436	Hose pipe 560 X 50mm to RDSO Drg. No. VB-505/M, Alt.-3.
125	37980506	Revised IRS side buffer coaching stock casting Drg. No. RDSO/SK-94043, Item - 1, Alt.5
126	38034633	Locking Plate for CTRB RDSO Drg. WD-87019-S-1, Alt-1.Secn No. AB/RB-39-2002, Rev. 3 with amend
127	38034645	AXLE CAP SCREW
128	38037350	Bearing CTRB complete without adopter for BOXN
129	38106127	BOLSTER SPRING AUTER
130	38106139	BOLSTER SPRING INNER
131	38106140	Snubber Spring as per RDSO Drg No. WD-83069-S/1, item no.3, Alt No.15. specn no.WD-01-HLS-1994
132	38106152	Spring Plank to RDSO Drg.No. SK-69594, Item No.1, Alt. 34. Spec No. WD-21-CASNUB-22 NLB Bogie -93,
133	38106164	Wedge for BOXN Wagon to RDSO SK-77579, Alt.No.7.
134	38106231	Side Frame Friction Liner to RDSO SK No.69594 item No.7 Alt. No.34 or latest.
135	38106334	Bogie Centre pivot Bottom to RDSO Drg. No. WD-85079-S/2, item No.1, Alt-24.
136	38106346	Bogie Centre pivot Top to RDSO Drg. No. WD-85079-S/2, item No.2, Alt-24.
137	38106358	Centre pivot retainer
138	38106360	Bogie Centre Pivot pin, washer, Shackle Lock & Lock Pin to RDSO Drg No. WD-85079-S/2, item no.4, 5,7 &
139	38106371	Bolster liner for CASNUB bogie to RDSO SK.No.77578, item No.2, Alt. No.5 or latest, Specification No. WD-
140	38125328	Control Rod for Slack Adjuster type IRSA-600 for BOXN to RDSO Drg.No. WD-82064-S-10-RC item No.2,
141	38130350	Knuckle pivot pin with washer to RDSO Drg. No.SK-62724, Alt No.23, specn No.48-BD-2008
142	38134111	Toggle for all CBC,
143	38134305	Knuckle HTEA for AAR CBC to
144	38135000	Clevis With Handle for high transition CBC Coupler, RDSO Drg No. SKDL-2496, Alt-5
145	38135840	Coupler Body (HTEA/NT) to RDSO Drg. No. SK-62724, item No.1 (to be supplied with shank wear plate,
146	38135851	Yoke for high tensile centre buffer coupler to RDSO SK No.62724, Alt No.23,item no.3,Drg. No. WD-81010-
147	38135863	Draft gear arrangement including draft gear follower for HT CBC to RDSO Drg. WD-81010-S-03, Item-19,
148	38135899	Yoke pin support
149	38135917	Lock AAR BOXN to RDSO Drg. NO.SK-62724 item No.8, Alt. No.23, Specn No. 48-BD-2008.
150	38135929	Lock lift Hook for high tensile CBC to RDSO SK-62724, Item -7, Alt.23. Specn No. 48-BD-2008.
151	38135930	Universal Lock Lift Lever connector for high tensile CBC to RDSO Drg. No.SK-62724, Item-6,Alt.23
152	38136168	Stricker casting wear plate for CBC bogie to RDSO Drg.No.WD-87056-S-01, Alt.No.4 or latest,
153	38136181	CBC shank wear plate to RDSO SK-62724, Item-10, Alt. 23.
154	38145900	L-Type Non-asbestos Composition Brake Block for freight stock with 1000 mm wheel diameter RDSO
155	38146605	Brake beam complete for casnub bogie to RDSO Drg. No. WD-89033-S/1, Alt. No. 20., item No. 1 to 13,
156	38146629	Equalising Lever
157	38146630	Bogie end pull Rod for BOXN wagon
158	38146642	Bogie Brake Push Rod to RDSO SK no.69597, item no.3 Alt. No. 41.
159	38146654	Safety Strap for push Rod
160	38146721	Hand Brake wheel (side operated) to RDSO SK No. 78525, Alt.Nil.
161	38149370	Hand Brake connecting link (BG) to IRS Drg. No. WA/BG-1190, Alt-1.
162	38149400	Slack Adjuster complete type IRSA 600 for BOXN wagon to RDSO Drg. No. WD-82064-S-01- RC Alt.
163	38163329	Pipe 20 Bore as per RDSO Drg. No. WD-80007-S-11, Item No. 5, Alt. 8.
164	38163378	Guard emergency brake valve to RDSO Drg. SK- 73549, Alt. No.3 or latest, Specn. No. 02-ABR-02
165	38163421	Air Brake Cylinder 355 mm complete for freight stock to RDSO Drg. No. WD-92051-S-06, Alt. 5, Specn. No.
166	38163585	CUT OFF ANGLE COCK to
167	38163615	Air brake cylinder 12 inches Complete for BVZC to RDSO Drg. No. WD-92051-S-11, Alt.-3, Specn. No. 02-
168	38163822	Distributor valve complete without common pipe bracket and control reservoir for freight stock as per RDSO
169	38163871	R. Charger complete modified for Escorts make
170	38164413	Gasket for air brake hose coupling for brake pipe to RDSO SK-73547, Item No.4, Alt. No. 12 (Twelve) or

S.No.	PL No.	Description
171	38164670	Air brake hose coupling feed pipe to RDSO Drg. No. WD-81027-S-01, Alt. 10, Specn. 02-ABR-02, Appendix
172	38164681	Air brake hose coupling brake pipe to RDSO Drg. No. SK-73547, item No. 1 to 7, Alt. 12, Specn. No. 02-
173	38164991	Pressure gauge 100mm to RDSO Drg. No. SK-73553, Alt. 4, Specn. No. 02-ABR-02 with Amend. No. 04 of
174	38165168	Dirt collector to RDSO Drg. NO. WD-92051-S-03, Alt. 4 or latest, Specn. No. 02-ABR-02, Appendix E.
175	38165211	Overhauling kit for EKDV
176	38165223	Overhauling rubber kit for C3W distributor valve consisting of 43(forty three) items as per annexure
177	38320630	PIN FLAT HEAD SIZE 51 DIA X 94 LONG
178	38320642	Pin flat head type A (41 dia x 89mm), IRS Drg. No. L/PN-613/M, Alt. 4.
179	38320654	Pin flat head type A 41 dia x 83mm, IRS Drg. No. L/PN-615/M, Alt. 1.
180	38320678	Pin flat head type A (29 dia x 112 long) to IRS Drg. No. L/PN-619/M, Alt. No. 2.
181	38320800	Pin flat head size 41 dia, 163.5 long to RDSO Drg. No. L/PN-631/M, Item No. 1 to 5, Alt. 6.
182	38324180	Clevis pin with washer for high tensile traction CBC coupler, RDSO Drg. No. SKDL-3430, Alt. 8, Item-22 (SK-
183	38454130	Lever Y-end for BOBRN wagon to
184	38454131	Lever Y end BOBRN
185	38457155	Lever X end BOBRN
186	38457155	Lever X-end for BOBRN wagon to
187	38457222	Control lever for BOBRN wagon to RDSO Drg. No. WD-89007-S-71, Item 4, Alt. 6.
188	38980010	Bolster suspension outer spring for BOXN HS wagon to RDSO Drg. No. WD-92058-S-5, Item No. 1, Alt. 12,
189	38980022	Bolster suspension inner spring for BOXN HS to RDSO Drg. No. WD-92058-S-5, Item No. 2, Alt. 12, Spec.
190	38980034	Bolster Snubber spring for casnub 22HS bogie to RDSO Drg. No. WD-92058-S-5, Item No. 3, Alt. 12, Spec.
191	38980058	Door hinge for BOBR wagon as per Drg. No. WD-7-0406-S-1, Alt. 1.
192	38982018	BRAKE GEAR PIN NO.1
193	38982183	Horizontal Lever Support Large to IRS Drg. No. WA/BG-6343, Alt. nil
194	38984076	Pressure gauge 63mm for brake pipe,
195	38984090	Isolating cock old type for location other than brake cylinder(Ball type) to RDSO Drg. No. SK-97002, Alt. 2
196	38986395	Pull rod long for BOBRN to RDSO Drg. No. WD-89007-S-72, Item No. 1, Alt. 5.
197	38986577	Air brake cylinder with jam nut as per RDSO Drg. No. WD-92081-S-54, Alt. No. 1
198	38990003	Main pull rod short for BOXN HL wagon
199	38990015	Loaded tie rod for BOXN HL wagon
200	38990027	Hand Brake Pull Rod for BOXN HL Wagon to RDSO Drg. No. WD-05086-S-19, Item NO. 4, Alt.8.
201	38990052	Pin for horizontal lever for BOXNHL wagon to RDSO Drg. No. WD-05086-S-19, Item No. 5, Alt. 6.
202	38990064	Hand brake bevel wheel for BOXNHL wagon
203	38990090	Slack adjuster type IRSA-750 for freight stock as per RDSO Drg. No. WD-93061-S-01, Alt. 1 and RDSO
204	38990118	Main pull rod long for BOXN HL wagon
205	38990167	K-type composition brake block for freight stock suitable to CASNUB bogie 1000 mm wheel dia to RDSO
206	38990209	Brake beam complete with bushes for BOXN HL wagon to RDSO Drg. No. WD-07052-S-1, Alt. Nil.
207	38990283	Bogie Centre Pivot Top for BOXN HL Wagon to RDSO Drg. No. WD-97049-S-03, Item 2, Alt. 5.
208	38990295	Bogie centre pivot bottom for BOXN HL wagon to RDSO Drg. No. WD-97049-S-03, item No. 1, Alt. No. 6.
209	38990313	Hand brake wheel for BOXN HL wagon to
210	38990404	PU lining [Top & Bottom] as per Drg. No. AAL-021101, Item No. 4, Alt. No. 8, Specn. No. WD-38, Misc.-

LIST OF SAFETY ITEMS

SL NO	PL No.	DESCRIPTION
Electrical general		
1	42026283	Miniature circuit breaker 16 Amp.
2	42026301	Miniature circuit breaker 32 Amp.
3	42989851	Miniature circuit breaker 63 Amp.
4	45151374	Fixed type tail lamp
5	45170241	Lead acid battery 6V 120 Ah in PP-CP container
6	45172286	Lead acid battery 800 Ah 2 volt
7	45189687	Railway carriage fan 110V DC voltage swelling type 400mm sweep.
8	45189699	BLDC fan 400 mm fixe type
9	45798151	Miniature circuit breaker 40 Amp.
10	45798163	Miniature circuit breaker DC 10 Amp.
11	45986755	Miniature circuit breaker DC 35 Amp.
12	45987142	Solid state temperature controller
13	45987245	Brush less alternator 4.5 KW
14	45989795	Railway carriage fan fixe type 110 V AC 60watt 400mm
15	45989916	Railway carriage fan 300mm sweep ball bracket 110 V DC
16	47437510	Carbon brush with spring for carriage fan

LIST OF SAFETY ITEMS

SL NO	PL No.	DESCRIPTION
S&T Section		
1	50830089	PIJF 20 Pairs Telephone Cable
2	50830090	PIJF 50 Pairs Telephone Cable
3	50830119	PIJF 100 Pairs Telephone Cable
4	50831010	PIJF 10 Pairs Telephone Cable
5	56114308	Rly. Sig. Cable 06 Core x 1.5 sq mm.
6	56115052	Rly. Sig. Cable 2 Core x 2.5 sq mm.
7	56118338	Rly. Sig. Cable 2 Core x 10 sq mm.
8	56118624	Rly. Sig. Cable 24 Core x 1.5 sq mm.
9	56118650	Rly. Sig. Cable 30 Core x 1.5 sq mm.
10	56119008	Rly. Sig. Cable 19 Core x 1.5 sq mm.
11	56119021	Rly. Sig. Cable 12 Core x 1.5 sq mm.

LIST OF SAFETY ITEMS

SL NO	PL No.	DESCRIPTION
General Section		
1	74461047	H.S. Lamp
2	74465884	Galvanized Iron Body Padlocks 50 MM
3	74495859	Galvanized Iron Body Padlocks 40 MM
4	74495914	Galvanized Iron Body Padlocks 65 MM
5	74495938	Galvanized Iron Body Padlocks 75 MM
6	74987458	Point screw
7	74987460	M.S. chain
8	74987471	Gate chain
9	75018378	V-Belt C-122
10	75018378	V. belt
11	79904660	Flag hand signal green
12	79904695	Flag hand signal red
13	79989962	Modified flag banner
14	93905467	Wooden wedge