CENTRALISE ITEMS (CONSUMABLE) OF CCL

SL NO	SL NO.	HQ CODE 11 DIGIT CODE	Type & Class	Description
1	1	91020140023	Iron & steel(Class – 11&12)	MS Channel 100X50mm
2	2	91020140031	Iron & steel(Class – 11&12)	MS Channel 125X65mm
3	3	91020140114	Iron & steel(Class – 11&12)	MS Channel 150X75mm
4	4	91020140173	Iron & steel(Class – 11&12)	MS Channel 250X82mm
5	5	91020110112	Iron & steel(Class – 11&12)	MS Angle 50X50X6mm
6	6	91020110156	Iron & steel(Class – 11&12)	MS Angle 65X65X6mm
7	7	91020110171	Iron & steel(Class – 11&12)	MS Angle 75X75X6mm
8	8	91020110191	Iron & steel(Class – 11&12)	MS Angle 75X75X10mm
9	9	91020130098	Iron & steel(Class – 11&12)	RS Joist 200X100mm
10	10	91020130118	Iron & steel(Class – 11&12)	RS Joist 250X125mm
11	11	91020130121	Iron & steel(Class – 11&12)	RS Joist 300X140mm
12	12	91020130165	Iron & steel(Class – 11&12)	RS Joist 500X180mm
13	13	91020302031	Iron & steel(Class – 11&12)	Black Paint Sheet 3.15mm
14	14	91020600017	Iron & steel(Class – 11&12)	MS Plate 5mm
15	15	91020600475	Iron & steel(Class – 11&12)	MS Plate 6mm
16	16	91020601743	Iron & steel(Class – 11&12)	MS Plate 8mm
17	17	91020602063	Iron & steel(Class – 11&12)	MS Plate 10mm
18	18	91020602435	Iron & steel(Class – 11&12)	MS Plate 12mm
19	19	91020602767	Iron & steel(Class – 11&12)	MS Plate 16mm
20	20	91020603063	Iron & steel(Class – 11&12)	MS Plate 20mm
21	21	91020603826	Iron & steel(Class – 11&12)	MS Plate 25mm
22	22	91020400053	Iron & steel(Class – 11&12)	Steel Chequered Plate 6mm
23	23	95010280052	Iron & steel(Class – 11&12)	CGI Sheet 0.63mm x 1.00 x 3.00 Mtrs
24	24	91020180223	Iron & steel(Class – 11&12)	MS Flat 50X6mm
25	25	91020604094	Iron & steel(Class – 11&12)	MS PLATE 1.6 MM
26	1	91040040044	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-5size 20 mm
27	2	91040040017	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-5 Size 32 mm
28	3	91040040032	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-5 Size 36 mm
29	4	91040040029	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-5 Size 45 mm
30	5	91040030024	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-8 Size 63 mm
31	6	91040030071	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-8 Size 70 mm
32	7	91040030036	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-8 Size 80 mm
33	8	91040030048	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-8 Size 100 mm
34	9	91040030051	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-8 Size 110 mm
35	10	91040050013	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-19 Size 50 mm
1	11	91040050021	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-19 Size 55 mm
37	12	91040050072	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-19 Size 90 mm
38	13	91040050033	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-19 Size 100 mm
39	14	91040050045	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-19 Size 110 mm
40	15	91040010062	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-24 Size 130 mm
41	16	91040010015	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-24 size 150 mm
42	17	91040010098	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-24 size 170 mm
43	18	91040010074	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-24 size 180 mm
44	19	91040010027	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-24 size 200 mm
45	20	91040010086	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-24 size 250 mm
46	21	91040010106	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-24 size 260 mm
2	22	910-4002-0011	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-36 size 60 mm
48	23	91040020102	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-36 size70 mm
3	24	91040020067	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-36 size80 mm
50	25	91040020031	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-36 size90 mm
51	26	91040020082	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-36 size110 mm
52	27	91040020079	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon Constructional Steel, EN-36 size130 mm
4	28	91040170024	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon steel flat C30/C35/C40(tested quality) as per ISI-1875,75mmx20mmx2 mtr. Length
54	29	91040130156	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon steel flat C30/ISI-1875,for monufacturing coal tub pins size - 40mm
55	30	91040130168	Alloy Steel & Tool Steel Class – 13 & 14)	Carbon steel round C-50 ISI-1975 for for manufacturing coal tub D link size - 50mm
5	31		Alloy Steel & Tool Steel Class – 13 & 14)	Carbon steel round C-0.55 to 0.66% size 25mm
6	32		Alloy Steel & Tool Steel Class – 13 & 14)	Hot dia block steel H-12 size 300 mmx125mmx100mm
58	1	91053050012	Alloy Steel & Tool Steel Class – 14)	High Speed Steel Square size ½"(12 mm)

SL NO	SL NO.	HQ CODE 11 DIGIT CODE	Type & Class	Description
59	2	91053050051	Alloy Steel & Tool Steel Class – 14)	High Speed Steel Square size 1"(25 mm)
60	3	91053010033	Alloy Steel & Tool Steel Class – 14)	High Speed Tool Steel Square size ½ "(12 mm)
61	4	91050120202	Alloy Steel & Tool Steel Class – 14)	High Speed Tool Steel Square size 3/4 "(19 mm)
62	5	91053050051	Alloy Steel & Tool Steel Class – 14)	High Speed Tool Steel Square size 1 "(25 mm)
63	6		Alloy Steel & Tool Steel Class – 14)	Carbon / Steel Square size ½" (12 mm)
64	7		Alloy Steel & Tool Steel Class – 14)	Carbon / Steel Square size 1' (25 mm)
65	8		Alloy Steel & Tool Steel Class – 14)	Carbon Steel Square size 1 -1/2" (37 mm)
66	9	91053060076	Alloy Steel & Tool Steel Class – 14)	HSS Steel Bar Size ½"(12 mm)
67	2	92010240015	Cotton Jute & Canvas Products (Class -23)	Brattice Cloth (Fire Proof size - 72")
68	3	92010340111	Cotton Jute & Canvas Products (Class -23)	Tube canvas ventilation 22" dia x 25' long (0.56 Mtrs x 7.62 m long)
69	4	92010340123	Cotton Jute & Canvas Products (Class -23)	Tube canvas ventilation 22" dia x 50' long (0.56 Mtrs x 15.2 Mtrs long)
70	2	92020130063	Acid and Alkalies (Class – 24)	Alumina Ferric conforming to IS-299/1980 with latest amendments ISI marked
71	1	92030120027	P.O.L Class - 25	Servo Super 30/Bharat Actuma Super Oil 30/HDX Hylube
72	2	92030120039	P.O.L Class - 25	Servo Super 40/Bharat Actuma Super Oil 40/HDX x 40Hylube
73	3	92030170041	P.O.L Class - 25	Servo Lube/Bharat Tungone/Oil 30
74	4	92030140012	P.O.L Class - 25	Servoneum 100/Bharat Matanel R-100 Numatic 100
75	5		P.O.L Class - 25	Servo friz 46/Bharat freezed 46/Seetul TC 46J 460
76	6	92030160057	P.O.L Class - 25	Servo CVL c 460/Bharat Engol/Cyldol TC 46J 460
77	7	92030710201	P.O.L Class - 25	Servo Tak - 40
78	8	92030320026	P.O.L Class - 25	Servo Way-68/Bharat Matanol /68 Way Lube-86
79	9	92030170038	P.O.L Class - 25	Servo Ultra-10/Bharat/Actuma Ultra Oil 10W/Hylube x 310 W
80	10	92030220024	P.O.L Class - 25	Servo Ultra-30/Bharat/Actuma Ultra Oil 10W/Hylube x 330
81	11	92030220012	P.O.L Class - 25	Servo Ultra-40/Bharat/Actuma Ultra Oil 10W/Hylube x 340
82	12	92030240018	P.O.L Class - 25	Servo Gear HP 90/Bharat Spirol/90 Ep/Hp Gear Oil EP 90
83	13	92030240021	P.O.L Class - 25	Servo Gear HP 140/Bharat Spirol/ 140 Ep/Hp Gear Oil EP 140
84	14	92030250014	P.O.L Class - 25	Servo Gear Super 90/Bharat Spirol/90 HD HP Gear oil x LP 90
85	15	92030250022	P.O.L Class - 25	Servo Gear Super 140/Bharat Spirol/140 HD HP Gear oil x LP 140
86	16	92030260015	P.O.L Class - 25	Servo System - 32/Bharat Hydrol 32 Enclo-32/Balmarol Protomac - H1
87	17	92030260027	P.O.L Class - 25	Servo System - 46/Bharat Hydrol 46 Enclo-46/Balmarol Protomac - H2
88	18	92030260039	P.O.L Class - 25	Servo System - 57/Bharat Hydrol 68 Enclo-68/Balmarol Protomac - H3
89	19	92030260042	P.O.L Class - 25	Servo System - 100/Bharat Hydrol 100 Enclo-100/Balmarol Protomac - H5
90	20	92030260054	P.O.L Class - 25	Servo System - 121/150/Bharat Hydrel 150/ Enclo-150
91	21	92030260062	P.O.L Class - 25	Servo System - 176/Bharat Hydrel 220 / Enclo-220
92	22	92030260086	P.O.L Class - 25	Servo System - 460/Bharat Hydrel 460 / Enclo-460
93	23	92030170038	P.O.L Class - 25	Servo Transmission C3 SAE 10/Power Glide -C-310
94	24	92030170041	P.O.L Class - 25	Servo Transmission C3 SAE 30/Power Glide -C-330
95	25	92030270011	P.O.L Class - 25	Servo Prime 32/Bharat Tubol 32/Turbinol-32
96	26	92030270023	P.O.L Class - 25	Servo Prime 46/Bharat Tubol 60/Turbinol-16
97	27		P.O.L Class - 25	Turbine Oil 17/Turbine Oil 21/22
98	28	92030290017	P.O.L Class - 25	OICC Brake Fluid/Bharat Brake Fluid
99	29		P.O.L Class - 25	Turbine Oil-46
100	30	92030430198	P.O.L Class - 25	Servo Cut 'S'/Kool Kut-40
101	31	92030450045	P.O.L Class - 25	Servo Mesh SP-320/Bharat Amocam Oil-320/Parchen EP-320
102	32	92030450057	P.O.L Class - 25	Servo Mesh SP-460/Bharat Amocam Oil-460/Parchen EP-460
103	33	92030190059	P.O.L Class - 25	Srvo Coat 190/Hy Tak-5 (Formerly Cardiam Compound) Balmarol Blue Coat 450
104	34	92030290017	P.O.L Class - 25	Servo Hydrolic ,Brake Fluid
105	35	92030290052	P.O.L Class - 25	Servo Hydrolic ,Brake Fluid Super-HD
106	36	92030620019	P.O.L Class - 25	Light Diesel Oil (As per ISI460 1974)
107	37	92030620019	P.O.L Class - 25	High Speed Diesel/HSD Oil
108	38		P.O.L Class - 25	Kerosen Oil
109	39	92030650012	P.O.L Class - 25	Petrol(Motor Spirit)
110	40	92030510012	P.O.L Class - 25	Transformer Oil
111	41		P.O.L Class - 25	Flushing Oil (Lubrex Flush 22)
112	42	92030710011	P.O.L Class - 25	Servo Grease MP/Bharat Univex/ AHP Mubi Purpose Grease
113	43	92030710031	P.O.L Class - 25	Servo Grease WB/Bharat WB Grease Special/HP Wheel Bearing Grease
114	44	92030710031	P.O.L Class - 25	Balmo WB Grease
115	45	92030710023	P.O.L Class - 25	Servo Grease C/Bharat Univex CD HP Chasis Grease/Balmarol Chasis
116	46	92030710067	P.O.L Class - 25	Servo Gem-3/Bharat MP Grease -3Lithon-B
117	47	92030710082	P.O.L Class - 25	Servo Gem EP 2/Bharat Lauthax 2 EP Grease-2 Lithone EP-2
118	48	92030620034	P.O.L Class - 25	Coal Frother
119	49	92020130218	P.O.L Class - 25	Floculant
120	50	92030110081		DEO 15W40DH/ Tection J Max 15W40/Rim R3/15W40CH4/ Servo Pride Supreme 15W40 API CI4
121	51	92030110101		KOMATSU-TO30/Duesol TFC 4-30/Spirac S4 CX30/ Servo Transmission C4SAE30
122	52			HO46-HM/Hyspin AWS 46/ Rimula R3 10W/Servo System HLP-46

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123	53	92030110125		HO-MVK/ Tellus S2 M 46
124	55	92030110149		TO50/ Transmax Offroad 50/ Spirax S4 CX 50 HP Powerflow TO4
125	1	92050200014	Lime Stone Dust & Lime Slacked (Class -27)	Lime Slacked
126	2	92050200038	Lime Stone Dust & Lime Slacked (Class -27)	Lime Stone Dust
127	3	92050200041	Lime Stone Dust & Lime Slacked (Class -27)	Lime Unslacked
128	1	93030120024	Drill Bits & Rods Class - 32	Bit, Drill,Rotary,Non-core breaker,Tungsten Car bide tipped,suitable for use with 3.96 cm(1-9/16") diamond section drill rods for the rotary drilling in **Coal** having 4.30 cm(1-11/16") dia,as per BSS 2593 1964.
129	2	93030120012	Drill Bits & Rods Class - 32	Bit, Drill,Rotary,Non-core breaker,Tungsten Car bide tipped,suitable for use with 3.96 cm(1-9/16") diamond section drill rods for the rotary drilling in **Stone** having 4.30 cm(1-11/16") dia,as per BSS 2593 1964.
130	3		Drill Bits & Rods Class - 32	Rods,drill,**diamond section** with plain round shank and slotted bit suitable for accomodating 4.30 cm(1-11/16") dia TC drill bit suitable for rotary drilling in Coal and stone having 3.96 cm(1-9/16")dia 1.20mtr.(4'-0")long
131	4		Drill Bits & Rods Class - 32	Rods,drill,**diamond section** with plain round shank and slotted bit suitable for accomodating 4.30 cm(1-11/16") dia TC drill bit suitable for rotary drilling in Coal and stone having 3.96 cm(1-9/16")dia 1.50mtr.(5'-0")long
132	5		Drill Bits & Rods Class - 32	Rods,drill,**diamond section** with plain round shank and slotted bit suitable for accomodating 4.30 cm(1-11/16") dia TC drill bit suitable for rotary drilling in Coal and stone having 3.96 cm(1-9/16")dia 1.80mtr.(6'-0")long
133	6		Drill Bits & Rods Class - 32	Rods,Drill,**Turbine section** with plain round shank and slotted bit suitable for accomodating 4.30 cm(1-11/16") dia TC drill bit suitable for rotary drilling in Coal and stone having 3.96 cm(1-9/16")dia 1.20mtr.(4'-0")long
134	7		Drill Bits & Rods Class - 32	Rods,Drill,**Turbine section** with plain round shank and slotted bit suitable for accomodating 4.30 cm(1-11/16") dia TC drill bit suitable for rotary drilling in Coal and stone having 3.96 cm(1-9/16")dia 1.50mtr.(5'-0")long
135	8		Drill Bits & Rods Class - 32	Rods,Drill,**Turbine section** with plain round shank and slotted bit suitable for accomodating 4.30 cm(1-11/16") dia TC drill bit suitable for rotary drilling in Coal and stone having 3.96 cm(1-9/16")dia 1.80mtr.(6'-0")long
136	9		Drill Bits & Rods Class - 32	Penumatic Drill rod 800mm X 40 mm
137	10		Drill Bits & Rods Class - 32	Penumatic Drill rod 1200mm X 34 mm
138	11		Drill Bits & Rods Class - 32	Penumatic Drill rod 1600mm X 34 mm
139	1	93040140017	Cap Lamp Spares (Class – 33)	Head Piece Moulding
140	2	93040180074	Cap Lamp Spares (Class – 33)	Lock Barrel
141	3	93040180572	Cap Lamp Spares (Class – 33)	Lock Contact
142	4	93040180584	Cap Lamp Spares (Class – 33)	Lock Contact Screw
143	5	93040180074	Cap Lamp Spares (Class – 33)	Lock Barrel Wedge
144	6	93040140064	Cap Lamp Spares (Class – 33)	Lock Spring
145	7	93040140076	Cap Lamp Spares (Class – 33)	Cap Hook
146	8	93040140088	Cap Lamp Spares (Class – 33)	Securing Screw
147	9	93040140091	Cap Lamp Spares (Class – 33)	Securing Nut
148	10	93040140108	Cap Lamp Spares (Class – 33)	Spring washer
149	11	93040140111	Cap Lamp Spares (Class – 33)	Large bulb Socket assy
150	12	93040140123	Cap Lamp Spares (Class – 33)	Large bulb Socket block
151	13	93040140131	Cap Lamp Spares (Class – 33)	Large bulb Socket Screw
152	14	93040140143	Cap Lamp Spares (Class – 33)	Charging Contact Screw
153	15	93040140155	Cap Lamp Spares (Class – 33)	Approval washer
154	16	93040140167	Cap Lamp Spares (Class – 33)	Cable Outlet Gland
155	17	93040140179	Cap Lamp Spares (Class – 33)	Switch Knob
156	18	93040140182	Cap Lamp Spares (Class – 33)	Switch Knob Washer
157	19	93040140194	Cap Lamp Spares (Class – 33)	Switch Blade with 3/16 " Grub Screw
158	20	93040140202	Cap Lamp Spares (Class – 33)	Switch connection
159	21	93040140214	Cap Lamp Spares (Class – 33)	Binder Head Screw 5/32" (4 mm)
160	22	93040140222	Cap Lamp Spares (Class – 33)	Large Bulb Switch Contact Assy
161	23	93040140234	Cap Lamp Spares (Class – 33)	Large Bulb 4 V 0.67 Amps
162	24	93040140258	Cap Lamp Spares (Class – 33)	Reflector (Beam)
163	25	93040140246	Cap Lamp Spares (Class – 33)	Head Piece Gasket
164	26	93040140261	Cap Lamp Spares (Class – 33)	Head Piece Glass
165	27	93040140273	Cap Lamp Spares (Class – 33)	Lens Ring
166	28	93040140281	Cap Lamp Spares (Class – 33)	Lock Pin
167	29	93040141012	Cap Lamp Spares (Class – 33)	Cable complete
168	30	93040141024	Cap Lamp Spares (Class – 33)	Cable Grip
169	31	93040141032	Cap Lamp Spares (Class – 33)	Terminal Tag
170	32	93040141044	Cap Lamp Spares (Class – 33)	Clip for Fuse connection
171	33	93040141056	Cap Lamp Spares (Class – 33)	Cable Terminal
172	34	93040141068	Cap Lamp Spares (Class – 33)	Rubber Sealing Collar
173	35	93040141071	Cap Lamp Spares (Class – 33)	Terminal Sleeve Red (Headpiece End)
174	36	93040141083	Cap Lamp Spares (Class – 33)	Terminal Sleeve Black (Headpiece End)
175	37	93040141071	Cap Lamp Spares (Class – 33)	Terminal Sleeve Red (Battery End)
176	38	93040141103	Cap Lamp Spares (Class – 33)	Terminal Sleeve Black (Battery End)
177	39	93040142012	Cap Lamp Spares (Class – 33)	Battery Cover (Partly assembled)
178	40	93040142024	Cap Lamp Spares (Class – 33)	Lock Clamp & Bush Assy
179	41	93040142036	Cap Lamp Spares (Class – 33)	Screw for Locking Plate

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180	42	93040142048	Cap Lamp Spares (Class – 33)	Cable Gland (Rubber)
181	43	93040142051	Cap Lamp Spares (Class – 33)	Number Check (Brass)
182	44	93040142103	Cap Lamp Spares (Class – 33)	Binder Head Screw 1/8"
183	45	93040142071	Cap Lamp Spares (Class – 33)	Insulating Pad (PVC)
184	46	93040142083	Cap Lamp Spares (Class – 33)	Cable Lock
185	47	93040142095	Cap Lamp Spares (Class – 33)	Compound Cap
186	48	93040142103	Cap Lamp Spares (Class – 33)	Terminal Clamp with 3/16" binder head Screw
187	49	93040142115	Cap Lamp Spares (Class – 33)	Binder head Screw 3/16" (5 mm)
188	50	93040142127	Cap Lamp Spares (Class – 33)	Clip for Fuse & Clamp
189	51	93040142139	Cap Lamp Spares (Class – 33)	Fuse
190	52	93040142142	Cap Lamp Spares (Class – 33)	Battery Insulator (Rubber)
191	53	92070600098	Cap Lamp Spares (Class – 33)	Belt Loop
192	54	93040142162	Cap Lamp Spares (Class – 33)	Filler Plug
193	55	93040142174	Cap Lamp Spares (Class – 33)	Filler Plug Gasket
194	56	93040142186	Cap Lamp Spares (Class – 33)	Accumulator
195	57	93040153012	Cap Lamp Spares (Class – 33)	Charge Indicator Meter
196	58	93040153024	Cap Lamp Spares (Class – 33)	Charging Key with Nut & washer
197	59	93040153032	Cap Lamp Spares (Class – 33)	Positive Clip Assy
198	60	93040153044	Cap Lamp Spares (Class – 33)	Stop Plate
199	61	93040153056	Cap Lamp Spares (Class – 33)	Upper Meter Connection
200	62	93040153068	Cap Lamp Spares (Class – 33)	Lower Meter Connection
201	63	93040180707	Cap Lamp Spares (Class – 33)	Darvic Number Plate with Pin
202	64	93040153083	Cap Lamp Spares (Class – 33)	Shift Indicator (different colour)
203	65	93040153091	Cap Lamp Spares (Class – 33)	Alluminium Token
204	66	93040153103	Cap Lamp Spares (Class – 33)	Token and shift indicator hook
205	67	93040153111	Cap Lamp Spares (Class – 33)	Indicator Bulb for Static Charger
206	68	93040164017	Cap Lamp Spares (Class – 33)	Tool Chest (Empty)
207	69	93040180525	Cap Lamp Spares (Class – 33)	Screw Driver (Large)
208	70	93040164032	Cap Lamp Spares (Class – 33)	Screw Driver (Small)
209	71	93040164044	Cap Lamp Spares (Class – 33)	Split Screw Driver
210	72	93040164052	Cap Lamp Spares (Class – 33)	Lamp Men's Plier
211	73	93040164064	Cap Lamp Spares (Class – 33)	Lamp Men's Nippers
212	74	93040164076	Cap Lamp Spares (Class – 33)	Special Pliers for applying Cable Grips
213	75	93040164088	Cap Lamp Spares (Class – 33)	Special Key for Slotted Screw
214	76	93040164091	Cap Lamp Spares (Class – 33)	Special Key for Cable Outlet Gland
215	77	93040164108	Cap Lamp Spares (Class – 33)	Special Key for Lens Lock
216	78	93040164111	Cap Lamp Spares (Class – 33)	Special Key for Filler Plug
217	79	93040164123	Cap Lamp Spares (Class – 33)	Blade for Slotted Screw Key
218	80	93040164131	Cap Lamp Spares (Class – 33)	Lock spring torque tester
219	81	93040164143	Cap Lamp Spares (Class – 33)	Bead Hydrometer
220	82	93040164155	Cap Lamp Spares (Class – 33)	Testing Voltmeter (0-6 V)
221	83	93040170054	Cap Lamp Spares (Class – 33)	Topping up Syringe (Large)
222	84	93040164182	Cap Lamp Spares (Class – 33)	Bottle complete with Stopper & Glass Tubing
223	85	93040164194	Cap Lamp Spares (Class – 33)	Pistol Filler complete
224	86	93040164202	Cap Lamp Spares (Class – 33)	Nozzle for Pistol Filler
225	87	93040164214	Cap Lamp Spares (Class – 33)	Rubber Tubing for Pistol Filler
226	88	94082010064	Cap Lamp Spares (Class – 33)	Soldering Wire 16 SWG
227	89	93040164258	Cap Lamp Spares (Class – 33)	Lock Seal Wax
228	90	93040164261	Cap Lamp Spares (Class – 33)	Spoon for applying Wax
229	91	93040164273	Cap Lamp Spares (Class – 33)	Battery top insulation solution
230	92	93040164313	Cap Lamp Spares (Class – 33)	Canvas head band
231	93	93040164325	Cap Lamp Spares (Class – 33)	Topping up sheets
232	94	93040164349	Cap Lamp Spares (Class – 33)	Cap Lamp Log Book
233	95	93040164352	Cap Lamp Spares (Class – 33)	Battery terminal protection compound
234	96	93040164404	Cap Lamp Spares (Class – 33)	102 Type Transformer complete
235	97	93040164451	Cap Lamp Spares (Class – 33)	Station switch for static charger
236	98	93040164601	Cap Lamp Spares (Class – 33)	20 P.S.M.E.M starter switch
237	99	93040164554	Cap Lamp Spares (Class – 33)	Ammeter for Nursery Charger
238	100	93040240014	Cap Lamp Spares (Class – 33)	Asbestos Washer for Safety Lamp
239	101	93040240022	Cap Lamp Spares (Class – 33)	Glass Round 56 X 60 Outer
240	102	93040240034	Cap Lamp Spares (Class – 33)	Glass Round Inner
241	103	93040240046	Cap Lamp Spares (Class – 33)	Gauge Outer
242	104	93040260055	Cap Lamp Spares (Class – 33)	Gauge inner
243	105	93040280017	Cap Lamp Spares (Class – 33)	Magnetic lock opener operating at 230 V, A.C. supply tourches and accessories
244	106	93021600211	Cap Lamp Spares (Class – 33)	Battery 9 V type 950 for exploder
245	107	93040140487	Cap Lamp Spares (Class – 33)	Cap Lamp complete
246	108	93040142561	Cap Lamp Spares (Class – 33)	Accumulator ' G' Type
247	109	93040142186	Cap Lamp Spares (Class – 33)	Accumulator ' T' Type
248	110		Cap Lamp Spares (Class – 33)	Accumulator ' W' Type
249	111	93040140234	Cap Lamp Spares (Class – 33)	Large Bulb 4 V, 0.80 Amp /1 Amp
250	1		Rubber Belting(Class- 34)	Rubber Belting 800 mm x 400 KNM
251	2		Rubber Belting(Class- 34)	Rubber Belting 900 mm x 400 KNM
252	3		Rubber Belting(Class- 34)	Rubber Belting 1000 mm x 500 KNM
253	4		Rubber Belting(Class- 34)	Rubber Belting 1050 mm x 500 KNM
254	5		Rubber Belting(Class- 34)	Rubber Belting 1200 mm x 500 KNM
255	6	93050400216	Rubber Belting(Class- 34)	Rubber Belting 1200 mm x 630 KNM
256	7		Rubber Belting(Class- 34)	Rubber Belting 1200 mm x 1000 KNM
257	8		Rubber Belting(Class- 34)	Rubber Belting 1400 mm x 630 KNM
258	9		Rubber Belting(Class- 34)	1600mm Steel Cord ST 1120 8mm/5mm Coverage Grade M No.of Cords 130 pitch 12mm
259	10		Rubber Belting(Class- 34)	1600 mm 5 Ply PN Polyster Nylon 150, 10 mm Top 4 mm Bottom Cover Grade M 24 Sealed Edge Belting
260	11		Rubber Belting(Class- 34)	2000 mm 5 Ply PN Polyster Nylon 150, 10 mm Top 4 mm Bottom Cover Grade M 24 Sealed Edge Belting
261	12		Rubber Belting(Class- 34)	1000 mm 4 Ply PN Polyster Nylon 150, 6 mm Top 3 mm Bottom Cover Grade M 24 Sealed Edge Belting
262	13		Rubber Belting(Class- 34)	1400 mm 5 Ply PN Polyster Nylon 150, 6 mm Top 3 mm Bottom Cover Grade M 24 Sealed Edge Belting

SL NO	SL NO.	HQ CODE 11 DIGIT CODE	Type & Class	Description
263	14		Rubber Belting(Class- 34)	1600 mm 5Ply PNPolyster Nylon 150, 8 mm Top 3mm Bottom Cover Grade M 24 Sealed Edge Belting
264	15		Rubber Belting(Class- 34)	1400mm Steel Cord width 1400mm rating ST 1000 cover Top 8 mm bottom 5mm Grade M
265	1		Washery Belting (Class- 34)	650 mm x 630 KNM 4 Ply
266	2	93050400366	Washery Belting (Class- 34)	750 mm x 630 KNM 4 Ply
267	3	93050400172	Washery Belting (Class- 34)	800 mm x 630 KNM 4 Ply
268	4	93050400342	Washery Belting (Class- 34)	900 mm x 500 KNM 3 Ply
269	5	93050400354	Washery Belting (Class- 34)	1000 mm x 630 KNM 4 Ply
270	6	93050400334	Washery Belting (Class- 34)	1000 mm x 1000 KNM 4 Ply
271	7	93050300091	Washery Belting (Class- 34)	1200 mm x 800 KNM 4 Ply
272	8	93050400137	Washery Belting (Class- 34)	1200 mm x 1250 KNM 4 Ply
273	9	93050400149	Washery Belting (Class- 34)	1400 mm x 1000 KNM 5 Ply
274	10	93050400401	Washery Belting (Class- 34)	1400 mm x 800 KNM 4 Ply
275	11	93050400184	Washery Belting (Class- 34)	1600 mm x 630 KNM 4 Ply
276	1		PVC Belting (Class -34)	PVC Belting size 800 mm
277	2		PVC Belting (Class -34)	PVC Belting size 900 mm
278	3		PVC Belting (Class -34)	PVC Belting size 1000 mm
279	1	93062710016	Haulage, Winding. & Guide Rope (Class- 35A)	Haulage Rope size 16 mm, 6 X 7 Construction
280	2	93062710028	Haulage, Winding. & Guide Rope (Class- 35A)	Haulage Rope size 19 mm, 6 X 7 Construction
281	3	93060200263	Haulage, Winding. & Guide Rope (Class- 35A)	Haulage Rope size 22mm, 6 X 7 Construction
282	4	93060200251	Haulage, Winding. & Guide Rope (Class- 35A)	Haulage Rope size 26mm, 6 X 7 Construction
283	5	93060300292	Haulage, Winding. & Guide Rope (Class- 35A)	Winding Rope size 29 mm
284	6		Haulage, Winding. & Guide Rope (Class- 35A)	Winding Rope size 32 mm
285	7	93060100293	Haulage, Winding. & Guide Rope (Class- 35A)	Guide Rope size 29 mm
286	8		Haulage, Winding. & Guide Rope (Class- 35A)	Guide Rope size 32 mm
287	1	93061610257	Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 6mm-6X19 , RHL-IWRC
288	2		Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 8mm-6X19 , RHL-IWRC
289	3	93061610016	Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 10mm-6X36 , RHL-IWRC
290	4	93061610028	Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 10mm-6X26 , RHL-IWRC
291	5	93060900124	Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 13mm-6X19 , RHL-IWRC
292	6	93061610043	Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 13mm-6X36 , RHL-IWRC
293	7	93061610043	Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 13mm-6X36 , RHO-IWRC
294	8	93061610051	Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 16mm-6X36 , RHL-IWRC
295	9	93061610063	Engineering Wire Ropes (Class – 35)	Engg Wire Rope size 19mm,6X36 RHL,IWRC
296	10		Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 20mm-6X36 , RHL-IWRC
297	11		Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 22mm-6X36 , RHL-IWRC
298	12		Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 29mm-6X36 , RHL-IWRC
299	13	93061610119	Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 32mm-6X36 , RHL-IWRC
300	14		Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 35mm-6X36 , RHL-IWRC
301	15	93061610134	Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 38mm-6X36, RHL-IWRC
302	16	93061610292	Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 45mm-6X49, RHL-IWRC
303	17	93061610178	Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 52 mm 6X36 RHL-IWRC
304	18		Engineering Wire Ropes (Class – 35)	Engg. Wire Ropes size 52 mm, 1/105 RHL- IWRC X 13.945 Mtr
305	19		Engineering Wire Ropes (Class – 35)	Engg Wire Rope 52 mm, 6X41 F RHL IWRC X 99.06 M
306	20		Engineering Wire Ropes (Class – 35)	Engg Wire Rope 64 mm, 6/49 RHL IWRC X 17.32 M
307	1	93070200014	Safety Wears (Class- 36)	Helmet Miner's Safety white complete with Lamp Brackets & Cable Clip. Heavy Duty (indigenously manufactured) from Fibre Sheets with Adjustable Head Bands As per ISS - 2925/1984
308	2		Safety Wears (Class- 36)	Miner's Safety Canvas Boots with steel toe,Cap rubber sole as per ISS : 397667
309	3		Safety Wears (Class- 36)	Miner's Safety Leather Shoes with rubber sole heavy steel cap as per ISS No. 198/73 Approved by DGMS,Dhanbad
310	4		Safety Wears (Class- 36)	Special Shoe Rubber Sole Water Proof for Female worker
311	5		Safety Wears (Class- 36)	Rubber Knee Boot (Gum Boot) ISS No.5557/1969
312	6	93070700018	Safety Wears (Class- 36)	Water Bottle special quality Freezing armed 2 Ltrs Capacity
				No. of entitled persons should be mentioned for following items
313	1		Safety Wears (Class- 36)	Helmet
314	2		Safety Wears (Class- 36)	Miner's Safety Canvas Boot
315	3		Safety Wears (Class- 36)	Miner's Safety Leather Shoe
316	4		Safety Wears (Class- 36)	Special Shoe Rubber for Female
317	5		Safety Wears (Class- 36)	Gum Boot
318	6		Safety Wears (Class- 36)	Water Bottle
				Size-wise break up must be given for all types of shoes
319	1	94011200136	Bolts & Nuts (Class – 40)	MS Bolts & Nuts ½" X 2" (12X50mm)
320	2	94010200793	Bolts & Nuts (Class – 40)	MS Bolts & Nuts 5/8" X 1-1/2" (16X40mm)
321	3	94010200813	Bolts & Nuts (Class – 40)	MS Bolts & Nuts 5/8" X 2" (16X50mm)
322	4		Bolts & Nuts (Class – 40)	MS Bolts & Nuts 5/8" X 2-1/2" (16X65mm)
323	5	94011200203	Bolts & Nuts (Class – 40)	MS Bolts & Nuts 5/8" X 3" (16X75mm)
324	6		Bolts & Nuts (Class – 40)	MS Bolts & Nuts 5/8" X 3-1/2" (16X90mm)
325	7		Bolts & Nuts (Class – 40)	MS Bolts & Nuts 5/8" X 4" (16X100mm)
326	8		Bolts & Nuts (Class – 40)	MS Bolts & Nuts 5/8" X 6" (16X150mm)
327	1	94021200123	Hardware Materials (Class – 41)	Fish Plate for Rails 40.82 kgs / M (90 Lbs)
328	2	94021200064	Hardware Materials (Class – 41)	Fish Plate for Rails 14.88 kgs / M (30 Lbs)

SL NO	SL NO.	HQ CODE 11 DIGIT CODE	Type & Class	Description
329	3	94021300014	Hardware Materials (Class – 41)	Dog Spikes size 75 mmX10mm
330	1	94031080014	Pipes & PVC Helical Hoses (Class – 42A)	Pipes G.I screwed at both ends and socket at one end medium size 15mm
331	2	94031080026	Pipes & PVC Helical Hoses (Class – 42A)	Pipes G.I screwed at both ends and socket at one end medium size 20mm
332	3	94031080038	Pipes & PVC Helical Hoses (Class – 42A)	Pipes G.I screwed at both ends and socket at one end medium size 25mm
333	4	94031080053	Pipes & PVC Helical Hoses (Class – 42A)	Pipes G.I screwed at both ends and socket at one end medium size 40mm
334	5	94031080061	Pipes & PVC Helical Hoses (Class – 42A)	Pipes G.I screwed at both ends and socket at one end medium size 50mm
335	6	94031080085	Pipes & PVC Helical Hoses (Class – 42A)	Pipes G.I screwed at both ends and socket at one end medium size 80mm
336	7	94031080097	Pipes & PVC Helical Hoses (Class – 42A)	Pipes G.I screwed at both ends and socket at one end medium size 100 mm
337	8	94031080117	Pipes & PVC Helical Hoses (Class – 42A)	Pipes G.I screwed at both ends and socket at one end medium size 150 mm
338	9	94031080129	Pipes & PVC Helical Hoses (Class – 42A)	Pipes G.I screwed at both ends and socket at one end medium size 200 mm
339	10	94031040134	Pipes & PVC Helical Hoses (Class – 42A)	M.S. Pipe size 200 mm
340		94031040193	Pipes & PVC Helical Hoses (Class – 42A)	ERW CARBAN STEEL PIPE 250 MM (273.1 MM OD)
341			Pipes & PVC Helical Hoses (Class – 42A)	ERW CARBAN STEEL PIPE 300 MM (323.9MM OD)
342	11	94093140061	Pipes & PVC Helical Hoses (Class – 42A)	PVC Helical Hose size 20 mm
343	12	94093140125	Pipes & PVC Helical Hoses (Class – 42A)	PVC Helical Hose size 25 mm
344	13	94093140113	Pipes & PVC Helical Hoses (Class – 42A)	PVC Helical Hose size 50 mm
345	14	94093140081	Pipes & PVC Helical Hoses (Class – 42A)	P.V.C. Helical Hose size 75 mm
346	15	94093140093	Pipes & PVC Helical Hoses (Class – 42A)	P.V.C. Helical Hose size 100 mm
347	16	94093140101	Pipes & PVC Helical Hoses (Class – 42A)	P.V.C. Helical Hose size 125 mm
348	17	94093140137	Pipes & PVC Helical Hoses (Class – 42A)	P.V.C. Helical Hose size 150 mm
349	18	94093140149	Pipes & PVC Helical Hoses (Class – 42A)	P.V.C. Helical Hose size 200 mm
350	1		Pipe Fittings (Class – 42B)	Bend G. I. 90 degree with shocket at one end size 125mm
351	2		Pipe Fittings (Class – 42B)	Bend G. I. 90 degree with shocket at one end size 150mm
352	3		Pipe Fittings (Class – 42B)	Bend G. I. 90 degree with shocket at one end size 200mm
353	4		Pipe Fittings (Class – 42B)	Cock Bib Brass size 15mm
354	5		Pipe Fittings (Class – 42B)	Flange G. I. size 100mm
355	6		Pipe Fittings (Class – 42B)	Flange G. I. size 125mm
356	7		Pipe Fittings (Class – 42B)	Flange G. I. size 150mm
357	8		Pipe Fittings (Class – 42B)	Flange G. I. size 200 mm
358	9		Pipe Fittings (Class – 42B)	Non-Return Valve G. I. with bypass arrangement size 125mm
359	10		Pipe Fittings (Class – 42B)	Non-Return Valve G.I. with bypass arrangement size 150mm
360	11		Pipe Fittings (Class – 42B)	G. I. Sluice Valve with flanged ends suitable for test pressure of 600 ft head water size 100mm
361	12		Pipe Fittings (Class – 42B)	G. I. Sluice Valve with flanged ends suitable for test pressure of 600 ft head water size 125mm
362	13		Pipe Fittings (Class – 42B)	G. I. Sluice Valve with flanged ends suitable for test pressure of 600 ft head water size 150mm
363			Pipe Fittings (Class – 42B)	SLUICE VALVE WITH HAND WHEEL 200MM
364			Pipe Fittings (Class – 42B)	ISI MARKED CIDF SLUICE VALVE (RISING SPINLE) HEAVY DUTY FOR WATER WORKS PURPOSE. 250MM
365			Pipe Fittings (Class – 42B)	ISI MARKED CIDF SLUICE VALVE TO IS:14846 SIZE 300
366	1		OTR Tyre Class - 45	12.00 x 20 - 20PR with Tube
367	2		OTR Tyre Class - 45	13.00 x 24 - 12PR with Tube
368	3		OTR Tyre Class - 45	13.60 x 28 - 6PR with Tube
369	4		OTR Tyre Class - 45	14.00 x 20 - 22PR (Tyre Tubeless) , ML-2
370	5		OTR Tyre Class - 45	14.00 x 24 - 20PR (Tyre Tubeless)
371	6		OTR Tyre Class - 45	14.00 x 25 - 24PR (Tyre Tubeless) , E3
372	7		OTR Tyre Class - 45	18.00 x 25 - 32PR E3 (Tyre Tubeless)
373	8		OTR Tyre Class - 45	21.00 x 35 - 36PR (Tyre Tubeless)
374	9		OTR Tyre Class - 45	24.00 x 25 - 36PR (Tyre Tubeless)
375	10		OTR Tyre Class - 45	24.00 x 49 - 48PR (Tyre Tubeless) , E4
376	11		OTR Tyre Class - 45	29.5 x 29 - 28PR (Tyre Tubeless) , L4
377	12		OTR Tyre Class - 45	23.5 x 25 - 12PR (Tyre Tubeless) , L5
378	13		OTR Tyre Class - 45	29.5 x 25 - 22PR (Tyre Tubeless)
379	14		OTR Tyre Class - 45	16.00 x 25 - 20PR (Tyre Tubeless)
380	15		OTR Tyre Class - 45	45/65 x 45 - 38PR (Tyre Tubeless) , L5
381	16		OTR Tyre Class - 45	18.00 x 25 - 12PR (Tyre Tubeless)
382	17		OTR Tyre Class - 45	18.00 x 32 - 28PR , E4
383	18		OTR Tyre Class - 45	35.00/65 x 35 - 24PR
384	19		OTR Tyre Class - 45	For O&K Crusher 30 R-51-46 PR,E4
385	20		OTR Tyre Class - 45	24.00 x 35 - 48PR , E4
386	21		OTR Tyre Class - 45	35.00/65 x 33 - 42PR , L5
387	22		OTR Tyre Class - 45	27.00 x 49 - 48PR , E4
388	1		Non-OTR Tyres (Class – 45)	TYRE NYLON WITH TUBE SIZE 5.90X15-6PR FOR CAR

SL NO	SL NO.	HQ CODE 11 DIGIT CODE	Type & Class	Description
389	2		Non-OTR Tyres (Class – 45)	TYRE NYLON WITH TUBE SIZE 6.00X16-6PR FOR JEEP
390	3		Non-OTR Tyres (Class – 45)	Tyre Nylon 7.00 X 15-8 PR with Tube for Ambulance
391	4		Non-OTR Tyres (Class – 45)	TYRE NYLON WITH TUBE & FLAP SIZE 9.00X16-16PR ESCORTS CRANE
392	5		Non-OTR Tyres (Class – 45)	TYRE,TUBE &FLAP SET 9.00 X 20-16PR FOR TRUCK/BUS
393	6		Non-OTR Tyres (Class – 45)	TYRE & TUBE SET F-78 X 15-4 PR FOR GYPSY
394	7		Non-OTR Tyres (Class – 45)	Tyre Nylon 11.00 X 20-16 PR with Tube and Flap for 12.5T Coles crane
395	8		Non-OTR Tyres (Class – 45)	TYRE NYLON WITH TUBE & FLAP SIZE 9.00x20-14 PR HRL FOR LHD
396	9		Non-OTR Tyres (Class – 45)	TyreNylon with Tube & Flap 7.50 X 16-16 PR for TATA 407
397	10		Non-OTR Tyres (Class – 45)	Tyre with Tube Size- 4.50 X 12-8 PR for Maruti Van
398	11		Non-OTR Tyres (Class – 45)	Tyre for Escort Crane(Front) & Truck Nylon 10 X 20 PR -16 PR with tube & Flap
399	12		Non-OTR Tyres (Class – 45)	Tyre with Tube Radial 165-80R-15
400	13		Non-OTR Tyres (Class – 45)	Tyre with Tube Radial 215-75R-15
401	14		Non-OTR Tyres (Class – 45)	Tyre Radial 195-65R-15 Tubeless for Maruti SX4 (VXI)
402	15		Non-OTR Tyres (Class – 45)	Tyre Radial 205-60R-16 Tubeless for Maruti SX4 (ZXI)
403			Automotive Battery (Class – 45(B)	Low maintenance Lead Acid Starter Batteries in Polypropylene/ABS container. Fully factory Charged, 12V-180 AH (minimum) - 20 hours discharge rate @ 27°C & CCA = 1100 Amp(Mimimum) @ (-) 18°C at 30seconds as per IEC 60095-1: 2006 (or updated) or JIS D 5301: 2006 (or updated) or IS 14257:1995 (updated)
404	1		Automotive Battery (Class – 45(B)	BATTERY 12 VOLT 9 PLATE 60 AH AS PER IS: 14257/1995
405	2		Automotive Battery (Class – 45(B)	BATTERY 12 VOLT 13 PLATE 88 AH AS PER IS: 14257/1995
406	3		Automotive Battery (Class – 45(B)	BATTERY 12V 25 PLATE 180AH AS PER IS: 14257/1995
407	4		Automotive Battery (Class – 45(B)	NS 40 BATTERY AS PER IS: 14257/1995
408	5		Automotive Battery (Class – 45(B)	BATTERY 12 V 15P 100AH AS PER IS: 14257/1995
409			Automotive Battery (Class – 45(B)	BATTERY 12V 11 PLATE 80 AH AS PER IS: 14257/1995
410	6		Automotive Battery (Class – 45(B)	Automotive Battery, 12V, 13 Plate for new model Jeep
	1			**Low heat input.Low hydrogen stick electrodes suitable for low alloy ,high tensile & medium carbon & problem steel,UTS :60-65 kgf/sq mm.Elongation :20-25% Current Rangs 120-160 amps for 4 mm dia electrodes**
411			Electrodes,Gases &Welding Access(Class - 47)	(i) 3.15 x 350 mm
412	2		Electrodes,Gases &Welding Access(Class - 47)	(ii) 4.00 x 350 mm
413	3		Electrodes,Gases &Welding Access(Class - 47)	(iii) 5.00 x 350 mm
				Low heat input.Low hydrogen stick electrodes suitable for low alloy ,high tensile & medium carbon & problem steel having non-hydroscopic coating better impact resistance and ductility.,UTS :65-75 kgf/sq mm.Elongation :20-25% Current Rangs 135-155 amps for 4 mm dia electrodes
414	4		Electrodes,Gases &Welding Access(Class - 47)	(i) 3.15 x 350 mm
415	5		Electrodes,Gases &Welding Access(Class - 47)	(ii) 4.00 x 350 mm
416	6		Electrodes,Gases &Welding Access(Class - 47)	(iii) 5.00 x 350 mm
				Low heat input stick electrodes suitable for joining Mn steel low alloy ,low medium carbon steel similar& dissimilar combination & other difficult steels.UTS :55-65 kgf/sq mm.Elongation :40-45% Current Rangs 85-140 amps for 4 mm dia electrodes
417	7		Electrodes,Gases &Welding Access(Class - 47)	(i) 3.15 x 350 mm
418	8		Electrodes,Gases &Welding Access(Class - 47)	(ii) 4.00 x 350 mm
419	9		Electrodes,Gases &Welding Access(Class - 47)	(iii) 5.00 x 350 mm
				Low heat input stick electrodes suitable for joining every steel including low ,medium,high alloy steel carbon steel spring steel,tool & die steel a dissimilar with unknown composition.UTS :80-85 kgf/sq mm.Elongation :20-30% Current Rangs 85-120 amps for 4 mm dia electrodes
420	10		Electrodes,Gases &Welding Access(Class - 47)	(i) 3.15 x 350 mm
421	11		Electrodes,Gases &Welding Access(Class - 47)	(ii) 4.00 x 350 mm
422	12		Electrodes,Gases &Welding Access(Class - 47)	(iii) 5.00 x 350 mm

SL NO	SL NO.	HQ CODE 11 DIGIT CODE	Type & Class	Description
				Extra low heat input stick electrodes suitable for superior machinable deposits on contaminated surface on all graphite (Nodular) and malleable cast iron as well as grey cast iron,also for welding of C.I to steel. UTS :30-40 kgf/sq mm.Current Rangs 85-120 amps for 4 mm dia electrodes
423	13		Electrodes,Gases &Welding Access(Class - 47)	(i) 3.15 x 350 mm
424	14		Electrodes,Gases &Welding Access(Class - 47)	(ii) 4.00 x 350 mm
425	15		Electrodes,Gases &Welding Access(Class - 47)	(iii) 5.00 x 350 mm
				Low heat input,wear facing stick electrods bearing high toughness, machinable and resistance to heavy shock & Impact and high abtrasive wear properties hardness : 25-35 RC,Current Rangs 110-125 amps for 4 mm dia electrodes
426	16		Electrodes,Gases &Welding Access(Class - 47)	(i) 4.00 x 350 mm
427	17		Electrodes,Gases &Welding Access(Class - 47)	(ii) 5.00 x 350 mm
				Low heat input stick electrodes suitable for tough overlays on MN & Alloy steel work hardened and long lasting under heavy impact ,shock & hammering.Deposited Hardness 85-90 RB,Work Hardened :35-45 RC,Current Range:130-140 amps for 4 mm dia electrodes
428	18		Electrodes,Gases &Welding Access(Class - 47)	(i) 4.00 x 350 mm
429	19		Electrodes,Gases &Welding Access(Class - 47)	(ii) 5.00 x 350 mm
				Low heat input stick electrodes wear facing alloy for protactive coatings for all ferrous metals,bearing high toughness and resistance to severe abrasion and deformation properties.Hardness :55-65 RC,Current Range:130-150 amps for 4 mm dia electrodes
430	20		Electrodes,Gases &Welding Access(Class - 47)	(i) 4.00 x 350 mm
430	21		Electrodes,Gases &Welding Access(Class - 47)	(ii) 5.00 x 350 mm
				Special electrodes for cutting and piercing producing exothermic.Arc and negligible slag.Current range 200-300 amps or 4 mm dia electrodes
431	22	94081060725	Electrodes,Gases &Welding Access(Class - 47)	(i) 4.00 x 350 mm
432	23		Electrodes,Gases &Welding Access(Class - 47)	(ii) 5.00 x 350 mm
				Special electrodes for guaging and chamfering with high blowing effect and producing not exothermic Arc and negligible slag.Current range 300-400 amps or 4 mm dia electrodes
433	24	94081060464	Electrodes,Gases &Welding Access(Class - 47)	(i) 4.00 x 350 mm
434	25	94081060452	Electrodes,Gases &Welding Access(Class - 47)	(ii) 5.00 x 350 mm
435	26		Electrodes,Gases &Welding Access(Class - 47)	Self shelding flux cored continious electrodes for crack resistance welding of steel casting, low carbon & alloy steel and sutable for multi-purpose application :UTS::55-65 kgf/sq mm.Elongation :20% minium,Current Rangs 225-320 amps for 2.8 mm dia, Size - 2.4/2.8mm
436	27		Electrodes,Gases &Welding Access(Class - 47)	Stainless steel flax cored cotinious electodes for joining and surfacing of any type of carbon steel to unknown steel :UPS::65-70 kgf/sq mm.Elongation :28% minium.Current Rangs 225-320 amps for 2.8mm dia size -2.4/2.8mm
437	28		Electrodes,Gases &Welding Access(Class - 47)	Flux cored continious with high chrome nickel based alloy for joining and surfacing of carbon steel,low and high alloy steel having unknown compositions.UTS 75-80Kgf/sq mm .Elongation :23-30%,Current Rangs 225-320 amps for 2.8mm dia size -2.4/2.8mm
438	29		Electrodes,Gases &Welding Access(Class - 47)	Submerged arc welding wire and flux for autometic welding process SAI wire conforming AWS 5.17 EL-8 & flux -10.71L size 3.15 mm
439	30		Electrodes,Gases &Welding Access(Class - 47)	Mild Steel (MS) Electrodes(General purpose all position) conforming to IS-814-1991/IS:814-2004.size (i) 3.15 x 350 mm
440	31		Electrodes,Gases &Welding Access(Class - 47)	Mild Steel (MS) Electrodes(General purpose all position) conforming to IS-814-1991/IS:814-2004.size (ii) 4.00 x 450 mm
441	32		Electrodes,Gases &Welding Access(Class - 47)	Mild Steel (MS) Electrodes(General purpose all position) conforming to IS-814-1991/IS:814-2004.size (iii) 5.00 x 450 mm
442	33	94085000016	Electrodes,Gases &Welding Access(Class - 47)	Oxygen Gas in Cu-M
443	34	94085000028	Electrodes,Gases &Welding Access(Class - 47)	Acetylene Gas in Cu-M
444	35	92020600038	Electrodes,Gases &Welding Access(Class - 47)	Nitrogen Gas in Cu-M

SL NO	SL NO.	HQ CODE 11 DIGIT CODE	Type & Class	Description
445	1		HEMM Trailing Cable (Class -48)	**3.3 KV GRADE FLEXIBLE TRAILING CABLE** OF 3X25 SQ MM(POWER CORES) + 2X25/2 SQ MM (EARTING CONDUCTORS) + 1X16 SQ.MM (PILOT CORE)
446	2		HEMM Trailing Cable (Class -48)	**6.35/11 KV GRADE FLEXIBLE TRAILING CABLE** OF 3X25 SQ MM(POWER CORES) + 2X25/2 SQ MM (EARTING CONDUCTORS + 1X16 SQ.MM (PILOT CORE)
447	1		Other Than HEMM Trailing Cable (Class -48 A)	Cable trailing flexible 5 core 25 sq mm 660/1100 volts with 3 power cross insulated with vulcanised rubber & individually screened with inned copper stands togather with un screened pilot core & one earth core seathed with oil and fire resisting poly choloro prene compound (for CCM cable)conforming to NCB specification.
448	2		Other Than HEMM Trailing Cable (Class -48 A)	Cable trailing flexible 5 core 1100 V tough rubber seathed 6 sq mm (for coal drill cable
449	3		Other Than HEMM Trailing Cable (Class -48 A)	LHD trailing cable size 16 sq mm.
450	4		Other Than HEMM Trailing Cable (Class -48 A)	LHD trailing cable size 25 sq mm.
451	1		Power cable & Telephone cable(clas-48)	Cable flaxible single core untinned annealed high conductor copper wire,insulated with vulcanized Rubber& sheathed with tough rubber nominal head welding current 600 amps (for welding cable) as per IS 434 of 1953 * its amendent
452	2		Power cable & Telephone cable(clas-48)	Polythine insulated & sheathed jelly filled ,20 pairs/0.63 mm steel tape armoured colour coded & twisted copper conductor confirming to relivent ITD specification(Tele cable)
453	3		Power cable & Telephone cable(clas-48)	Polythine insulated & sheathed jelly filled ,50 pairs/0.63 mm steel tape armoured colour coded & twisted copper conductor confirming to relivent ITD specification(Tele cable)
454	4		Power cable & Telephone cable(clas-48)	Cable mining armoured 2 core 1.1 KV 6 sq.mm of tinned annealed high conducting copper wire PVC insulated double round wire armoured(for lighting cable) as per IS 1554 part-1 for mining use
455	5		Power cable & Telephone cable(clas-48)	PVC insulated PVC sheathed double round wire armoured 11 KV x 3 core x 70 sq.mm copper conductor(power cable for mining area) as per IS 1554 part-II of 1981.
456	6		Power cable & Telephone cable(clas-48)	Cable mining PVC sheathed double round wire armoured heavy duty DGMS approved with copper conductor (for mining cable) as per IS 1554 part-II of 1981 3.3 KV x 3 core x 35 sq.mm
457	7		Power cable & Telephone cable(clas-48)	Cable mining PVC sheathed double round wire armoured heavy duty DGMS approved with copper conductor (for mining cable) as per IS 1554 part-II of 1981 3.3 KV x 3 core x 50 sq.mm
458	8		Power cable & Telephone cable(clas-48)	Cable mining PVC sheathed double round wire armoured heavy duty DGMS approved with copper conductor (for mining cable) as per IS 1554 part-II of 1981 3.3 KV x 3 core x 70 sq.mm
459	9		Power cable & Telephone cable(clas-48)	Cable mining PVC sheathed double round wire armoured heavy duty DGMS approved with copper conductor (for mining cable) as per IS 1554 part-II of 1981 3.3 KV x 3 core x 120 sq.mm
460	10		Power cable & Telephone cable(clas-48)	Cable mining PVC sheathed double round wire armoured heavy duty DGMS approved with copper conductor (for mining cable) as per IS 1554 part-II of 1981 3.3 KV x 3 core x 240 sq.mm
461	11		Power cable & Telephone cable(clas-48)	Pliable armoured cable 1.1 KV x 4 core x 35 sq.mm overall dia 42 mm(for u/g degree III mines for use in transportable equipments)
462	12		Power cable & Telephone cable(clas-48)	Cable 3.3 KV grade double wire armoured aluminium conductor PVC sheathed 3 core 10 sq.mm (for power cable for washeries)
463	13		Power cable & Telephone cable(clas-48)	Cable 3.3 KV grade double wire armoured aluminium conductor PVC sheathed 3 core 35 sq.mm (for power cable for washeries)
464	14		Power cable & Telephone cable(clas-48)	Cable 3.3 KV grade double wire armoured aluminium conductor PVC sheathed 3 core 50 sq.mm (for power cable for washeries)
465	15		Power cable & Telephone cable(clas-48)	Cable 3.3 KV grade double wire armoured aluminium conductor PVC sheathed 3 core 70 sq.mm (for power cable for washeries)
466	16		Power cable & Telephone cable(clas-48)	Cable 3.3 KV grade double wire armoured aluminium conductor PVC sheathed 3 core 120 sq.mm (for power cable for washeries)
467	17		Power cable & Telephone cable(clas-48)	Cable 3.3 KV grade double wire armoured aluminium conductor PVC sheathed 3 core 225 sq.mm (for power cable for washeries)
468	18		Power cable & Telephone cable(clas-48)	Cable single wire armoured with copper conductor 1.1 KV 4 core 2.5 sq.mm(for control cable for washeries
469	19		Power cable & Telephone cable(clas-48)	Cable single wire armoured with copper conductor 1.1 KV 6 core 2.5 sq.mm(for control cable for washeries
470	20		Power cable & Telephone cable(clas-48)	Cable single wire armoured with copper conductor 1.1 KV 10 core 2.5 sq.mm(for control cable for washeries

SL NO	SL NO.	HQ CODE 11 DIGIT CODE	Type & Class	Description
471	21		Power cable & Telephone cable(clas-48)	Cable single wire armoured with copper conductor 1.1 KV 15 core 2.5 sq.mm(for control cable for washeries
472	22		Power cable & Telephone cable(clas-48)	Cable single wire armoured with copper conductor 1.1 KV 4 core 1.5 sq.mm(for control cable for washeries
473	23		Power cable & Telephone cable(clas-48)	Cable single wire armoured with copper conductor 1.1 KV 6 core 1.5 sq.mm(for control cable for washeries
474	24		Power cable & Telephone cable(clas-48)	Cable single wire armoured with copper conductor 1.1 KV 10 core 1.5 sq.mm(for control cable for washeries
475	25		Power cable & Telephone cable(clas-48)	Cable single wire armoured with copper conductor 1.1 KV 15 core 1.5 sq.mm(for control cable for washeries
476	1	94095030072	Aluminium Conductors (Class- 48B)	All Aluminium Conductors size 125 Sq mm equivalent to “DOG” AAA Conductor
477	2	94095030131	Aluminium Conductors (Class- 48B)	All Aluminium Conductors size 55 Sq mm equivalent to “Rabbit” AAA Conductor
478	3	94095030037	Aluminium Conductors (Class- 48B)	All Aluminium Conductors size 173 Sq mm equivalent to “Wolf” AAA Conductor
479	1	94094560162	Electro-technical Items (Class – 48C)	M Seal type pole mounting trificating joint box complete for 11 KV , 70 Sq mm cable
480	2		Electro-technical Items (Class – 48C)	M Seal type pole mounting trificating joint box complete for 3.3KV , 35Sq.mm cable
481	18	94098190053	Electro-technical Items (Class – 48C)	Wire copper SE 14 SWG as per IS - 4800(Pt.IV)/1968 with latest amendment.
482	19	94098180163	Electro-technical Items (Class – 48C)	Wire copper super enamelled 16 SWG
483	20	94098180175	Electro-technical Items (Class – 48C)	Wire copper super enamelled 17 SWG
484	21	94098190109	Electro-technical Items (Class – 48C)	Wire copper super enamelled 19 SWG
485	22	94025600088	Electro-technical Items (Class – 48C)	Wire G. I. 12 SWG
486	23	94094550114	Electro-technical Items (Class – 48C)	Telephone Cable 10 Pairs