

## LIST FOR SPARE PARTS OF TATA 1613 C WITH CUMMINS ENGINE

Sl.No.	Particulars	Qty. OLD	Rate Per Unit
<b>Engine</b>			
1	CYLINDER LINER	1 Set	2970.00
2	OVERHAUL GASKET KIT(697BSII)	1 kit	3960.00
3	DECARBONISING GASKET KIT	1 kit	3900.00
4	VALUE GUIDE INLET STD	1 set	240.00
5	VALVE GUIDE-EXHAUST-STD	1 set	200.00
6	VALVES INLET &EXHAUST	1 set	2495.00
7	VALVE SEAT	1 set	940.00
8	CRANKSHAFT	1 no	35175.00
9	Main Bearing SET	1 set	2160.00
10	THRUST WASHER	1 set	265.00
11	PISTON(Bare)	1 set	12030.00
12	PISTON RINGS set	1 set	7770.00
13	Connecting rod bolt	1 set	1650.00
14	CON ROD BEARING SET	1 set	1500.00
15	KIT-SEALING RING	1 set	210.00
16	CAMSHAFT BUSH	1 set	450.00
17	ROCKER ARM	1 set	1180.00
18	ROCKER ARM SHAFT	1 set	510.00
19	DRIVE GEAR	1 no	960.00
20	Gear CAM SHAFT	1 no	1800.00
21	WATER PUMP-ASSY.	1 no	4300.00
22	Oil pump assy.	1 no	3575.00
23	Gear kit Oil pump	1 no	520.00
24	(Oil Pressure Release Valve kit	1 Kit	140.00
25	OIL FILTER	1 No	400.00
26	BELT	1 no	280.00
27	HOSE-THERMOSTAT	1 no	110.00
28	UPPER COOLING LINE	1 no	665.00
29	WATER PUMP Major Repair kit	1 Kit	2940.00
30	ENGINE MOUNTING ARM	1 set	990.00
31	ENGINE MOUNT PAD	1 set	1925.00
32	LIFTING HOOK F	1 set	230.00
33	LIFTING HOOK R	1 set	290.00
<b>FUEL INJECTION PAMP</b>			
34	INJECTOR PIPE	1 set	3160.00
35	KIT H.P.LINES-ROTARY PUMP	1 set	3530.00
36	RUBBRE HOSE	1 NO	3860.00
37	FUEL LINE-ASSEMBLY	1 NO	335.00
38	OVERFLOW LINE	1 NO	200.00

<b>Engine</b>			
39	FUEL FILTER ASSY	1 NO	1820.00
40	FINE FUEL FILTER	2 No (1Set)	470.00 EACH
41	HYDRAULIC HEAD	1 NO	9300.00
42	NOZZLE	1 set	11875.00
43	CAM PLATE	1 No	4210.00
44	ROLLER	4 Nos.	215.00 EACH
45	PISTON	1 No.	1790.00
46	P.KIT	1 No.	670.00
47	PUMP HOUSING	1 No.	8100.00
48	CROSS DISC	1 No.	1860.00
<b>AIR FILTER</b>			
49	Cartige outer air filter	1 NO	1250.00
50	CARTIGE INNER AIR FILTER	1 NO	510.00
51	SCOOP	1 NO	85.00
52	HOSE-BOTTOM	1 NO	565.00
53	HOSE-TOP-	1 NO	740.00
<b>AIR COMPRESSOR&amp;TURBO</b>			
54	C.R. BEARING	1 SET	145.00
55	PISTON ( BARE)	1 NO	885.00
56	PISTON RING SET	1 SET	200.00
57	SLEEVE	1 SET	760.00
58	REPAIR KIT HEAD	1 KIT	205.00
59	HOSE	1 NO.	275.00
60	HOSE	1 NO	80.00
61	RUBBER HOSE	1 NO	285.00
62	ALUMINIUM PIPE-	1 NO	1,235.00
63	AL PIPE-INTERCOOLER TO ENGINE	1 NO	745.00
<b>CLUCTH SYSTEM</b>			
64	ASSY . CLUTCH PRESSURE PLATE	1 NO	8290.00
65	CLUTCH DISC	1 NO	6500.00
66	CL REL BRG WITH SLEEVE	1 NO	1865.00
67	CLUTCH RELEASE FORK	1 NO	785.00
68	BRACKET INSIDE	1 NO	85.00
69	ASSY OUTER RACE	1 NO	210.00
70	PRESSURE PLATE REPAIR KIT	1 KIT	3425.00
71	RELEASE LEVER KIT	1 KIT	2240.00
<b>BRAKE SYSTEM</b>			
72	MASTER CYLINDER ASSY.	1 NO	1970.00
73	M.C. KIT MAJOR	1 KIT	620.00
74	WHEEL CYLINDER KIT	2 KIT	160.00
75	REP KIT (SLAVE)	1 KIT	935.00
76	ASSY. FRONT BRAKE CHAMBER	1 NO	2870.00
77	DIAPHRAM	1 set	520.00

<b>Engine</b>			
78	ASSY KIT REAR BRK.CHAMBER	1 KIT	560.00
79	REP KIT HAND BR VALVE	1 KIT	950.00
80	REPAIR KIT-Q.RELEASE VALVE	1 KIT	410.00
81	REPAIR KIT-DRYING/DIS.UNIT	1 KIT	725.00
82	BRAKE SHOE SET.FRONT	1 NO	2650.00
83	KIT LINING SET	1 SET	2855.00
84	BRAKE SHOE SET.REAR	1 SET	3210.00
85	KIT BR LINING STD R	1 SET	3400.00
86	FILTER	1 NO	210.00
<b>HYDRAULIC SYSTEM</b>			
87	HOSE HIGH PRESSURE	1 NO	1535.00
88	REP KIT CONTROL VALVE	1 KIT	70.00
89	SHIFTER HOUSING	1 NO	2100.00
90	TAPER ROLLER BRG 32209	1 NO	780.00
91	SHAFT	1 NO	3400.00
92	CYL ROLLER CAGE	1 NO	450.00
93	BUSH	1 NO	85.00
94	POPPET	1 NO	250.00
95	REP KIT FOR HYDRAULIC PUMP	1 KIT	205.00
96	REP KIT JACK	1 KIT	1500.00
97	POWER STEERING REPAIR KIT	1 KIT	890.00
<b>POWER STEERING</b>			
98	POWER STEERING SEAL KIT	1 KIT	3065.00
99	ASSY DRAG LINK	1 NO	3310.00
100	ASSY.RADIATOR-560 CORE HEIGHT	1 NO	18535.00
101	HOSE-RAD TO WATER PUMP	1 NO	510.00
102	HOSE-TOP	1 NO	200.00
<b>SELF STARTER</b>			
103	STARTER MOTOR	1 NO	23870.00
104	SOLONIOND SWITCH	1 NO	7500.00
105	FIELD COIL MAIN	1 NO	2540.00
106	FIELD COIL AUXILARY	1 NO	2165.00
107	PINION WITH BRG	1 NO	1450.00
108	BRUSH SET	1 NO	670.00
109	CLUTCH ASSY	1 NO	3315.00
<b>GEAR BOX</b>			
110	GEAR BOX HOUSING	1 NO	8240.00
111	FRONT LOWER COVER	1 NO	575.00
112	GEAR BOX COVER	1 NO	1110.00
113	OIL SEAL	1 NO	60.00
114	SELECTOR.SHAFT 2/3	1 NO	205.00
115	SELECTOR.SHAFT 4/5	1 NO	205.00
116	SHIFTER FORK 2/3 SPEED	1 NO	1460.00
117	SELECTOR FORK 4TH 5TH GEAR	1 NO	1615.00
118	GASKET KIT	1 KIT	135.00

<b>Engine</b>			
119	OVERHAULING KIT	1 KIT	375.00
120	CYL ROLLER BRG	1 NO	970.00
121	BALL BRG	1 NO	1445.00
122	CLY.ROLLER BEARING	1 NO	955.00
123	SYNCH RING 5TH.SPEED	1 NO	1875.00
124	SYNCRO SLEEVE 4/5TH SPEED	1 NO	2635.00
125	SYNCHRO CONE	1 NO	940.00
126	SHIFITING SLEEVE	1 NO	1550.00
127	4TH SPEED GEAR	1 NO	3685.00
128	3RD SPEED GEAR	1 NO	3515.00
129	SYNCRO SLEEVE 2/3 SPEED	1 NO	2475.00
130	2ND SPEED GEAR	1 NO	2940.00
131	REVERSE GEAR ON MAIN SHAFT	1 NO	3320.00
132	SHIFTER SLEEVE 1ST SPEED	1 NO	1305.00
133	COUNTER SHAFT (P.T.O)	1 NO	4430.00
134	TWIN GEAR	1 NO	3819.00
135	CONSTANT MESH GEAR	1 NO	4230.00
136	TAPER ROLLER BRG	1 NO	3245.00
137	ASSY REVERSE IDLER GEAR	1 NO	850.00
138	SHAFT REVERSE IDLER GEAR	1 NO	2275.00
<b>FRONT SPRING</b>			
139	1st LEAF WITH BUSH	1 NO	1840.00
140	BUSH	1 NO	425.00
141	2nd LEAF	1 NO	1770.00
142	3rd LEAF	1 NO	1630.00
143	4th LEAF	1 NO	1445.00
144	5th LEAF	1 NO	1310.00
145	ASSY.SPRING SHACKLE FRONT SPRING	1 NO	865.00
146	BUSH	2 No (1Set)	450.00 EACH
147	SPRING PIN	1 NO	245.00
148	U-CLAMP	1 NO	325.00
149	CASTER PLATE	1 NO	85.00
150	SHOCK ABSORBER -	1 NO	1965.00
<b>REAR SPRING</b>			
151	FIRST LEAF WITH BUSH	1 NO	2735.00
152	2nd LEAF	1 No	2600.00
153	THIRD LEAF	1 NO	2145.00
154	FOURTH LEAF	1 NO	1965.00
155	FIFTH LEAF	1 NO	1965.00
156	CENTRE BOLT	1 NO	100.00
157	SPRING SHACKLE REAR	1 NO	865.00
158	BUSH	2 No (1Set)	385.00
159	PIN	2 No (1Set)	400.00
160	U CLAMP	1 NO	1265.00

<b>Engine</b>			
<b>FRONT AXLE</b>			
161	KINGPIN REPAIR KIT	1 KIT	2875.00
162	REP KIT TIE ROD	1 KIT	825.00
163	TAPER ROLLER THRUST BRG STD	1 NO	605.00
164	STEERING LH ARM	1 NO	1330.00
165	STEERING DROP ARM	1 NO	1597.00
166	STEERING ARM TOP RHD	1 NO	1755.00
167	ASSY TIE ROD	1 NO	5040.00
168	ASSY WHEEL HUB WITH BOLTS	1 NO	9320.00
169	TAPER ROLLER BRG OUTER 32308	1 NO	875.00
170	TAPER ROLLER BRG INNER 565/562	1 NO	2080.00
171	HUB BOLT FRONT	1 NO	115.00
<b>REAR AXLE &amp; DIFFERENTIAL</b>			
172	GEAR REAR AXLE SHAFT	2 NO	2785.00 EACH
173	THRUST WASHER-	1 SET	230.00
174	SPIDER	1 NO	1450.00
175	BEVEL PINION	4 No (1Set)	4085.00
176	TAPER ROLLER BRG (DIFF.)	2 NO	2265.00 EACH
177	CROW WHEEL & PINION 41/07	1 NO	24310.00
178	OIL SEAL	2 NO	200.00 EACH
179	TR BEARING	2 NO	3090.00 EACH
180	BEARING CYL ROLLER	1 NO	2525.00
181	REAR AXLE SHAFT	1 NO	6185.00
182	ASSY REAR HUB	2 NO	11715.00 EACH
183	HUB BOLT WITH NUT	20 NO	135.00 EACH
184	OIL SEAL	2 NO	155.00 EACH
185	TAPER ROLLER INNER	2 NO	3575.00 EACH
186	TAPER ROLLER OUTER	2 NO	2915.00 EACH
187	BR.DRUM	2 NO	9735.00 EACH
188	WHEEL DISK	2 No	9250.00 EACH
<b>PROPELLER SHAFT</b>			
189	FLANGE YOKE	1 NO	1515.00
190	CENTER BEARING BRACKET.	1 NO	290.00
191	U J CROSS	2 NO	1425.00 EACH
192	UNIVERSAL JOINT FORK LONG	1 NO	6960.00
193	COUPLING FLANGE	1 NO	1010.00
194	BKT CENTRE BEARING HOUSING	1 NO	335.00
<b>EXHAUST</b>			
195	EXHAUST PIPE FRONT	1 NO	935.00
196	SILENCER	1 NO	9030.00

**Engine****ELECTRICAL & MISC**

197	HEAD LIGHT COMPLETE	2 No (1Set)	6595.00	SET
198	BLINKER	2 No (1Set)	545.00	SET
199	TAIL LAMP	2 No (1Set)	1485.00	SET
200	BRACKET TAIL LAMP	2 No (1Set)	45.00	SET
201	ELECTRICAL TEMP.GAUGE	1 NO	465.00	
202	WIRING HARNESS	1 SET	4080.00	
203	WIND SHIELD GLASS WITH PACKING	1 SET	4410.00	
204	DOOR GLASS	2 NO	900.00	EACH