

List For Wilson Spares For Diesel Road Roller 8-10 Tons Capacity

S.No.	Description	Qty Per Unit	Rate Per Unit
1	2	3	4
Gear Selector Fork & Shafts			
1	Selector Fork (Slow Speed)	1 No.	1875.00
2	Selector Fork Ist & 2nd speed	1 No.	1525.00
3	Selector Shaft	1 No.	2585.00
4	Selector Shaft	1 No.	2475.00
5	Lock Nut	2 No.	7.00 Each
6	Bracket	1 No.	615.00
7	Tube Assembly	1 No.	690.00
8	Splindle Assembly Operating	1 No.	1010.00
9	Packing	1 No.	50.00
10	Guide Plate	1 No.	115.00
11	Quadrant	1 No.	2920.00
12	Collar Bearing	1 No.	175.00
13	Segment (5 Teeth)	1 No.	1140.00
14	Segment (9 Teeth)	1 No.	1170.00
15	Bearing	1 No.	570.00
16	Stud	1 No.	30.00
Differential Locking Gear			
17	Chain Assembly	1 No.	210.00
18	Fork	1 No.	1270.00
19	Spring	1 No.	92.00
20	Bracket	1 No.	505.00
21	Lever	1 No.	608.00
22	Collar (for Spring)	1 No.	100.00
23	Pin (for lever)	1 No.	115.00
24	Shaft	1 No.	580.00
25	Drop Pin	1 No.	165.00
26	Nut	1 No.	10.00
27	Lock Nut	1 No.	7.00
Foot Break			
28	Break Shoe	1 No.	2740.00
29	Cam Leaver	2 No.	730.00 Each
30	Break Shoe or Cam	1 No.	1320.00
31	Pivot Pin	1 No.	690.00
32	Wearing Disc	2 No.	155.00 Each
33	Spring	2 No.	95.00 Each
34	Lining	2 No.	280.00 Each
35	Key (Part Paralle RD.HD)	1 No.	40.00

S.No.	Description	Qty Per Unit	Rate Per Unit
1	2	3	4
Foot Break Pedal			
36	Bracket	1 No.	330.00
37	Spring	1 No.	90.00
38	Adjusting Link	1 No.	280.00
39	Coupling Rod	1 No.	330.00
40	Stop (Foot Paddler)	1 No.	145.00
41	Joint Pin	2 No	30.00 Each
42	Plain Washer	1 No.	8.00
Direct Drive Engine to Gear Box :			
43	Adaptor Plate	1 No.	826.00
44	Flange Splined	1 No.	2952.00
45	Coupling Shaft	1 No.	3632.00
46	Housing	1 No.	5611.00
47	Bolt	6 No.	22.00 Each
48	Bolt	6 No.	22.00 Each
49	Slotted Nut	12 No.	11.00 Each
Bevel Pinion Drive :			
50	Bearing Housing	1 No.	2811.00
51	Oil Seal	1 No.	190.00
52	Bearing Ball	1 No.	874.00
53	Bearing Ball	1 No.	970.00
54	Circlip	1 No.	73.00
55	Cover	1 No.	562.00
56	Reverse Bevel Pinon	1 No.	5060.00
57	Coupling Shaft	1 No.	3879.00
58	Shim	1 No.	169.00
59	Shim Washer	1 No.	63.00
Single Plate Clutch Unit :			
60	Single Plate Clutch	2 No	20690.00 Each
61	Plate Driving	1 No	2352.00
62	Ring Adjusting	1 No	1923.00
63	Pin Lock Adjusting	1 No	36.00
64	Ring Drive	1 No	2159.00
65	Pin Link Lever	6 No	66.00 Each
66	Plate Hub & Back Assy	1 No	3351.00
67	Plate Floating	1 No	3677.00
68	Lever	3 No	446.00 Each
69	Pin for lever	3 No	57.00 Each
70	Link Lever	6 No	123.00 Each
71	Collar Assy	1 No	1967.00
72	Sleeve Sliding	1 No	2722.00
Clutch Shaft Unit :			
73	Cover	2 No.	543.00 Each
74	Bevel Wheel	2 No.	5036.00 Each

S.No.	Description	Qty Per Unit	Rate Per Unit
1	2	3	4
75	Clutch Shaft	1 No.	5213.00
76	Driving Flange	2 No.	9558.00 Each
77	Spacer	2 No.	258.00 Each
78	Taper Sleeve	2 No.	697.00 Each
79	Sleeve	2 No.	427.00 Each
80	Bearing Housing	2 No.	3655.00 Each
81	Oil Seal	2 No.	258.00 Each
82	Oil Seal	2 No.	126.00 Each
83	Ball Bearing	2 No.	1599.00 Each
84	Ball Bearing	2 No.	1062.00 Each
85	Ball Bearing	1 No.	1088.00
86	Roller Bearing	1 No.	1395.00
87	Spacer	2 No.	258.00 Each
88	Pinion	1 No.	4329.00
89	Bolt	16 No.	32.00 Each
90	Nyloc Nut	2 No.	32.00 Each
Fixed Shaft :			
91	Fast Speed Pinion	1 No.	3677.00
92	Speed Pinion, 2nd	1 No.	3969.00
93	Speed Pinion 2nd with Bush	1 No.	5052.00
94	Speed Pinion, Slow	1 No.	3868.00
95	Low Speed Pinion with Bush	1 No.	4864.00
96	Shaft	1 No.	1325.00
97	Bush	2 No.	911.00 Each
98	Bolt	6 No.	78.00 Each
99	End Cover	2 No.	145.00 Each
100	Speed Shaft Assy.	1 No.	42172.00
101	Speed Wheel, 2nd	1 No.	4410.00
102	Pinion	1 No.	8158.00
103	Speed Shaft	1 No.	5312.00
104	L.H. Bearing Housing	1 No.	1043.00
105	Bearing Housing with Bush	1 No.	3116.00
106	End Cover	1 No.	399.00
107	End Washer	1 No.	191.00
108	Speed Wheel, Low	1 No.	5501.00
109	Speed Wheel, 1st	1 No.	5495.00
110	Bolt	6 No.	57.00 Each
111	R.H. Bearing Housing	1 No.	2790.00
112	Bearing Housing with Bush	1 No.	4703.00
113	Bush	1 No.	1709.00
114	Bush	1 No.	1764.00
115	Drum Foot Break	1 No.	5608.00

S.No.	Description	Qty Per Unit	Rate Per Unit
1	2	3	4
Differential Shaft :			
116	Bush	2 No	1761.00 Each
117	Diff. Gear	1 No	6311.00
118	Drive Pinion	2 No	6469.00 Each
119	Washer	2 No	89.00 Each
120	Key	4 No	96.00 Each
121	Bush	2 No	2330.00 Each
122	Shaft	1 No	1363.00
123	Shaft	1 No	701.00
124	Bevel Pinion	4 No	1864.00 Each
125	Bevel Pinion with Bush	4 No	2578.00 Each
126	Pin	4 No	100.00 Each
127	Bush	4 No	506.00 Each
128	Bush	2 No	841.00 Each
129	Locking Ring	1 No	2474.00
130	Bearing Housing	2 No	3598.00 Each
131	Bevel Wheel	1 No	4265.00
132	Pin	1 No	35.00
133	Bolt	4 No	22.00 Each
134	Bolt	8 No	24.00 Each
135	Bolt	12 No	77.00 Each
136	Union	2 No	78.00 Each
137	Bearing Housing	2 No	3466.00 Each
Operating Gear For Reversing Clutches :			
138	Spherical Bush	1 No.	146.00
139	Fork End	2 No.	220.00 Each
140	Operating Levers	1 No.	820.00
141	Coupling Rod Assy.	2 No.	598.00 Each
142	Pivot Pin	1 No.	246.00
143	Clutch Fork	2 No.	2361.00 Each
144	Collar	2 No.	63.00 Each
145	Locking Pin	1 No.	123.00
146	Operating Arm	2 No.	562.00 Each
147	Bracket	2 No.	701.00 Each
148	Operating Spindle	2 No.	709.00 Each
149	Bolt	2 No.	12.00 Each
150	Bolt	4 No.	14.00 Each
Clutch Control Gear :			
151	Fulcrum Pin	1 No.	138.00
152	Coupling Rod	1 No.	824.00
153	Spherical Bush	1 No.	146.00
154	Guard For Lever	1 No.	138.00

S.No.	Description	Qty Per Unit	Rate Per Unit
1	2	3	4
155	Distance Piece	2 No.	53.00 Each
156	Hand Lever	1 No.	1316.00
157	Helical Spring	1 No.	68.00
Front Roll Frame And Scraper :			
158	Pin	2 No.	472.00 Each
159	Stop, Fork Pin	2 No.	98.00 Each
160	Scraper Bracket	4 No.	291.00 Each
161	Rubbing Washer	2 No.	292.00 Each
162	Scraper Blade	2 No.	664.00 Each
163	Retaining Screw	2 No.	74.00 Each
164	Bolt	8 No.	25.00 Each
165	Bolt	16 No.	88.00 Each
Front Roll Unit :			
166	Shaft (Front Axle)	1 No.	5291.00
167	Bush (Inner)	2 No.	2017.00 Each
168	Bush (Outer)	2 No.	2017.00 Each
169	Bolt	12 No.	22.00 Each
Front Fork And Steering Quadrant :			
170	Taper Roller Bearing	1 No.	5195.00
171	Felt Washer	1 No.	110.00
172	Step Bolt	4 No.	63.00 Each
173	Bracket for Quadrant	1 No.	4250.00
174	Quadrant	1 No.	2572.00
175	Sholder Ring	1 No.	686.00
Forcetrain And Steering Operating Gear :			
176	Collar	1 No.	123.00
177	Bush	1 No.	218.00
178	Bevel Wheel	1 No.	1518.00
179	Bevel Pinion	1 No.	967.00
180	Worm Shaft	1 No.	753.00
181	Bush	1 No.	355.00
182	Bush	1 No.	304.00
183	Bush	1 No.	247.00
184	Shaft	1 No.	506.00
185	Collar	1 No.	68.00
186	Stud	6 No.	43.00 Each
187	Steerage Spindle	1 No.	1330.00
188	Hand Wheel	1 No.	572.00
189	Key	2 No.	27.00 Each
190	Key	1 No.	106.00
191	Key	1 No.	68.00
192	Thrust Bearing	1 No.	1255.00

S.No.	Description	Qty Per Unit	Rate Per Unit
1	2	3	4
193	Thrust Bearing	1 No.	1206.00
194	Univarsall Ball Joint	1 No.	1394.00
195	Pin	1 No.	47.00
196	Bearing	1 No.	308.00
197	Bolt	12 No.	130.00 Each
Hind Roll And Axle :			
198	Gear Driven	2 No	19799.00 Each
199	Bracket	2 No	1122.00 Each
200	Rear Axle	1 No	10764.00
201	Thrust Washer	2 No	895.00 Each
202	Bush (Inner)	2 No	2453.00 Each
203	Bush (Outer)	2 No	2453.00 Each
204	Stud	12 No	27.00 Each
205	Stud	24 No	33.00 Each
206	Bolt	12 No	41.00 Each
Hind Roll Brake Unit :			
207	Thrust Washer	1 No.	95.00
208	Brake Strap Assy.	2 No.	5813.00 Each
209	Collar	2 No.	47.00 Each
210	Joint Pin	2 No.	32.00 Each
211	Bracket	1 No.	445.00
212	Shaft	1 No.	1078.00
213	Lever Outer L.H	1 No.	2661.00
214	Lever Inner R.H	1 No.	2017.00
215	Lining	2 No.	2494.00 Each
216	Bolt	8 No.	22.00 Each
Hind Roll Scrapers :			
217	Angle for Front Blades	2 No	281.00 Each
218	Pad for Rear Angle Support	2 No	245.00 Each
219	Angle for Rear Blades	1 No	754.00
220	Scraper Blades	4 No	392.00 Each
221	Pad forFront Angle Support	2 No	245.00 Each
222	Bolt	6 No	22.00 Each
Radiator Fan Cowl :			
223	Radiator Assy.	1 No.	11665.00
224	Fan Cowl	1 No.	1240.00
225	Rubber Pad	4 No.	89.00 Each
226	Angle Support Mounting	4 No.	101.00 Each
227	Bolt	8 No.	22.00 Each
228	Bolt	4 No.	25.00 Each
Engine Water Pipe :			
229	Connecting Hose Outlet	1 No.	35.00

S.No.	Description	Qty Per Unit	Rate Per Unit
1	2	3	4
230	Connecting Hose Inlet	2 No.	32.00 Each
231	Inlet Pipe	1 No.	666.00
232	Outlet Pipe with Flange	1 No.	673.00
233	Stud	2 No.	27.00 Each
Exhaust & Silencer Assy. :			
234	Packing	2 No	65.00 Each
235	Joint	1 No	25.00
236	Exhaust Pipe	1 No	888.00
237	Exhaust Pipe from Engine	1 No	562.00
238	Flange	1 No	169.00
239	Exhaust Silencer	2 No	1059.00 Each
240	Bracket	2 No	242.00 Each
241	Exhaust Pipe	1 No	933.00
242	Support Clip	2 No	78.00 Each
243	Stud	2 No	78.00 Each
244	Bolt	2 No	13.00 Each
Fuel Tank & Filler Cap :			
245	Fuel Strainer	1 No.	529.00
246	Fuel Cap	1 No.	416.00
247	Fuel Oil Filter	1 No.	128.00
248	Bolt	6 No.	25.00 Each
Fuel & Lube Pipes :			
249	Fuel Return Pipe	1 No.	484.00
250	Fuel Pipe Tank to Lift Pump	1 No.	491.00
251	Fuel Pipe Lift Pump to Filter	1 No.	193.00
252	Ful Pipe Filter to Engine	1 No.	175.00
253	Air Cleaner Assy.	1 No.	1667.00
254	Hose for Air Cleaner	1 No.	226.00
255	Jubilee Hose Clip	2 No.	28.00 Each
256	Cable Battery to Battery	1 No.	292.00
257	Cable Battery to Starter	1 No.	423.00
258	Cable Battery to Earth	1 No.	416.00
259	Fuel Filter	1 No.	1896.00
260	Bolt	7 No.	20.00 Each
Instrument Panel :			
261	Ammeter	1 No.	850.00
262	Starter Switch	1 No.	481.00
263	Oil Pressure Gauge	1 No.	619.00
Clutch Cover Unit :			
264	Clutch Cover Assy R.H.	1 No.	1652.00
265	Clutch Cover Assy L.H.	1 No.	1652.00

S.No.	Description	Qty Per Unit	Rate Per Unit
1	2	3	4
266	Set Screw	8 No.	20.00 Each
267	Awning Assy. (Top Only)	1 No.	6623.00
268	Lamp	1 No.	927.00
269	Cross Member	2 No.	731.00 Each
Accelerator Cable Control :			
270	Accelerator Cable Control Assy.	1 No.	1686.00