







WIRING DIAGRAM

Parts List for TP300 Type 1

Item Number	Part Number	Description	Qty Required
1	000000-00	No Longer Available	2
2	1341950	PIN	4
3	1344933	SCREW	1
4	905789	HANDLE	1
5	1342035	SCREW	4
6	000000-00	No Longer Available	1
7	1310162	SCREW	2
8	1246102	FL.WASHER	2
9	1343856	AIR MANIFOLD	1
10	1343854	WING NUT	2
11	1246102	FL.WASHER	2
12	1246158	SET SCREW	2
13	1343855	DUST CHUTE	1
14	1340080	CUTTERHEAD WARNING	1
15	1246196	EXT RET RING	1
16	1343882	CHAIN	1
17	1343881	SPROCKET	1
18	1343916	SPACER	1
19	1343915	SCREW	4
20	1246050	CAP SCREW	2
21	1343947	OUTSIDE COVER	1
22	920040131276	BEARING	1
23	1343912	SHAFT	1
25	1343908	BUSHING	5
26	1343911	GEAR	1
27	1343910	GEAR	1
28	1343909	GEAR	1

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Item Number	Part Number	Description	Qty Required
29	1343907	SPACER UNDERCUT	4
30	1343906	SPACER	2
31	1343946	INSIDE COVER	1
32	1343902	COVER	1
33	1343903	PINION GEAR	1
34	1086894S	BEARING	1
35	1310162	SCREW	1
36	1343862	CABLE CLAMP	1
37	1343864	PLATE	2
38	1310162	SCREW	4
39	1342455	SCREW	2
40	488983-00	LOCK WASHER	2
41	1310162	SCREW	1
42	1246102	FL. WASHER	1
43	000000-00	No Longer Available	1
44	1343937	MOTOR PIVOT ROD	1
45	905813	NAMEPLATE	1
46	1343858	BELT GUARD	1
47	1340637	WASHER	1
48	1246051	CAP SCREW	2
49	1343857	BRACKET	1
50	1340637	WASHER	1
51	1310105	SCREW	1
52	909944	UPPER FRAME	1
53	1343868	SPRING	4
54	1343867	CUTTERHEAD	1
55	1343866	KEY	1

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Item Number	Part Number	Description	Qty Required
56	22-547	12IN PLANER KNIVES	1
57	1343870	KNIFE LOCK BAR	2
58	5140054-60	SCREW	14
59	1086894S	BEARING	1
60	1343871	BEARING RETAINER	1
61	1246051	CAP SCREW	3
62	1343872	CUTTERHEAD PULLEY	1
63	22-546	BELT 12IN PLANER	1
64	1343849	HEX NUT	1
65	1343873	MOTOR PULLEY	1
66	1343882	CHAIN	1
67	1343881	SPROCKET	2
68	1246196	EXT RET RING	2
69	1343878	SPRING INFEED	2
70	1343875	BEARING BLOCK	4
71	1343880	RETAINER L.H.	2
72	1246051	CAP SCREW	4
73	1343879	INFEED ROLLER	1
74	000000-00	No Longer Available	2
75	1246051	CAP SCREW	4
76	1343874	SPRING	2
77	1343876	OUTFEED ROLLER	1
78	1343917	KNIFE GAGE	1
79	1343918	8X10 OPEN END WRENCH	1
85	1343948	GEAR BOX	1
100	1343859	NUT	2
101	1343861	ELEVATING NUT R.H.	1

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Item Number	Part Number	Description	Qty Required
102	1343863	ELEVATING NUT L.H.	1
103	1343883	POST	4
104	1343892	SPINDLE LH	1
107	906788	COVER	1
108	1243476	NUT	4
111	1246051	CAP SCREW	8
112	1343894	GUIDE	2
113	1343895	PLATEN	1
114	1343886	BOOT	2
115	1343884	SPINDLE RH	1
117	1343887	THRUST BEARING	2
118	1246051	CAP SCREW	4
119	1343888	RETAINER	2
120	000000-00	No Longer Available	1
121	1343889	THRUST BEARING ASSY	2
122	1343890	GEAR	2
123	1343891	NUT	2
124	488829-00	SCREW	4
126	1343897	SCALE	1
127	905881	COVER	1
128	1343890	GEAR	2
129	1243503	RING	2
130	1343899	SHAFT	1
132	1343898	SUPPORT	2
133	1246051	CAP SCREW	4
135	903405	TABLE SUPPORT	4
136	1342198	SPRING WASHER	4

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Item Number	Part Number	Description	Qty Required
137	1342133	TABLE BUSHING	4
138	1246067	MACH SCREW	4
139	903307	INFEED/OUTFEED TABLE	2
140	1246177	SCREW	8
141	1243456	NUT	4
142	1246015	CAP SCREW	4
143	1342132	CORD WRAP	2
144	1246177	SCREW	4
150	1343919	MOTOR CORD	1
151	488979-00	WIRE NUT	1
152	438010040062S	HEYCO BUSHING 5/8	1
153	1310006	SCREW	3
154	488808-00	LOCK WASHER	3
155	905882	HOUSING	1
156	905808	WARNING LABEL	1
157	905749	SWITCH PLATE	1
157	1343850	INSULATOR	1
158	1343923	SCREW	4
159	489105-00	SWITCH	1
160	489105-00	SWITCH	1
160	1343758	KEY	1
161	1343924	GASKET	1
162	1343925	COVER	1
163	1343926	DEFLECTOR	1
164	1343927	SCREW	3
165	488808-00	LOCK WASHER	3
166	1343928	END COVER	1

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Item Number	Part Number	Description	Qty Required
167	1343923	SCREW	1
168	1343920	BONDING WIRE	1
169	488983-00	LOCK WASHER	1
170	1343929	WAVY WASHER	1
171	920040131045	BEARING	2
172	A00904	ARMATURE ASSY	1
172	A00904	ARMATURE ASSY	1
173	1343931	SLEEVE	1
174	1343943	FIELD	1
175	1343932	SCREW	2
176	488808-00	LOCK WASHER	2
177	905883	MOTOR HOUSING	1
178	1343936	BRUSH CAP	2
179	1313113	BRUSH	2
180	1343934	BRUSH HOLDER	2
181	1246008	SET SCREW	2
182	1246195	INT RET RING	1
185	A00903	MOTOR ASSEMBLY	1
185	A00903	MOTOR ASSEMBLY	1