





WIRING DIAGRAM

Parts List for TP305 Type 1

Item Number	Part Number	Description	Qty Required
1	A09512	WRENCH	1
1	1349864	WRENCH	1
2	A07254	COVER	1
3	1344933	SCREW	1
4	905789	HANDLE	1
5	A07255	HANDLE	1
6	1342184	SLEEVE	1
7	1310162	SCREW	4
8	1246102	FL.WASHER	2
9	1343856	AIR MANIFOLD	1
10	A07256	COVER	1
11	1246135	SCREW	4
12	000000-00	No Longer Available	1
13	1343855	DUST CHUTE	1
14	1340080	CUTTERHEAD WARNING	1
15	1246196	EXT RET RING	2
16	1343882	CHAIN	2
17	1343881	SPROCKET	3
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
24	A07264	CUTTER HEAD	1
25	1343908	BUSHING	5
26	1343911	GEAR	1

Parts List for TP305 Type 1

Item Number	Part Number	Description	Qty Required
27	1343910	GEAR	1
28	1343909	GEAR	1
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	2
35	1342213	KNIFE REMOVAL TOOL	1
36	1343862	CABLE CLAMP	1
37	1343864	PLATE	2
38	1342204	SPRING	4
39	1342455	SCREW	2
40	488983-00	LOCK WASHER	2
41	A07258	CURSOR	1
42	1349863	FLAT WASHER	2
43	1246000	MACH SCREW	2
44	1343937	MOTOR PIVOT ROD	1
45	905813	NAMEPLATE	1
46	1343858	BELT GUARD	1
47	1340637	WASHER	1
48	1246051	CAP SCREW	27
49	1343857	BRACKET	1
50	1342145	CUTTERHEAD PIN	4
51	1310105	SCREW	1
52	A07259	UPPER FRAME	1
53	22-562	12 1/2IN PLANER KNI	2

Parts List for TP305 Type 1

Item Number	Part Number	Description	Qty Required
54	1342143	KNIFE LOCKING BAR	2
55	1343866	KEY	1
56	1345880	SCREW	12
56	899311	SCREW-TORX PLUS	1
57	1342217	TOOL HOLDER	1
58	A07260	RETAINER	1
59	A07287	BLOCK	1
60	1343871	BEARING RETAINER	1
61	A07261	RETAINER	1
62	1343872	CUTTERHEAD PULLEY	1
63	22-546	BELT 12IN PLANER	1
64	1343849	HEX NUT	1
65	1343873	MOTOR PULLEY	1
69	1343878	SPRING INFEED	2
73	1343879	INFEED ROLLER	1
76	1343874	SPRING	2
77	1343876	OUTFEED ROLLER	1
100	1343859	NUT	2
101	1343861	ELEVATING NUT R.H.	1
102	1343863	ELEVATING NUT L.H.	1
103	1343883	POST	4
104	1343892	SPINDLE LH	1
107	906788	COVER	1
108	1243476	NUT	4
112	1343894	GUIDE	2
113	A07262	PLATEN	1
114	1343886	BOOT	2

Parts List for TP305 Type 1

Item Number	Part Number	Description	Qty Required
115	1343884	SPINDLE RH	1
117	1343887	THRUST BEARING	2
119	1343888	RETAINER	2
120	A07263	BASE	1
121	1343889	THRUST BEARING ASSY	2
122	1343890	GEAR	4
123	1343891	NUT	2
124	488829-00	SCREW	4
126	1343897	SCALE	1
127	905881	COVER	1
129	1243503	RING	2
130	1343899	SHAFT	1
132	1343898	SUPPORT	2
135	903405	TABLE SUPPORT	4
136	1342198	SPRING WASHER	4
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	1343948	GEAR BOX	1
150	1343919	MOTOR CORD	1
151	488979-00	WIRE NUT	1
152	438010040062	HEYCO BUSHING 5/8	1
153	1310006	SCREW	3
154	488808-00	LOCK WASHER	3

Parts List for TP305 Type 1

Item Number	Part Number	Description	Qty Required
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
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
173	1343931	SLEEVE	1
174	1343943	FIELD	1
175	1343932	SCREW	2
176	488808-00	LOCK WASHER	2
177	905883	MOTOR HOUSING	1
177	A00903	MOTOR ASSEMBLY	1
178	1343936	BRUSH CAP	2

Parts List for TP305 Type 1

Item Number	Part Number	Description	Qty Required
179	1313113	BRUSH	2
180	1343934	BRUSH HOLDER	2
181	1246008	SET SCREW	2
182	1246195	INT RET RING	1
183	A16111	ID LABEL	1