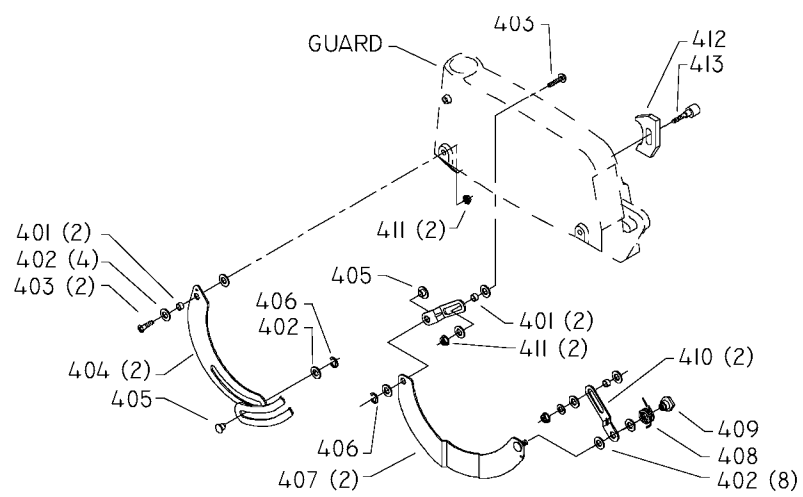


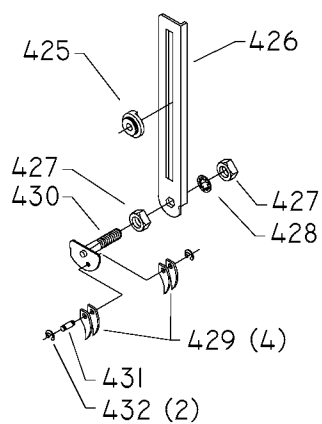
**SERVICE NOTE:**

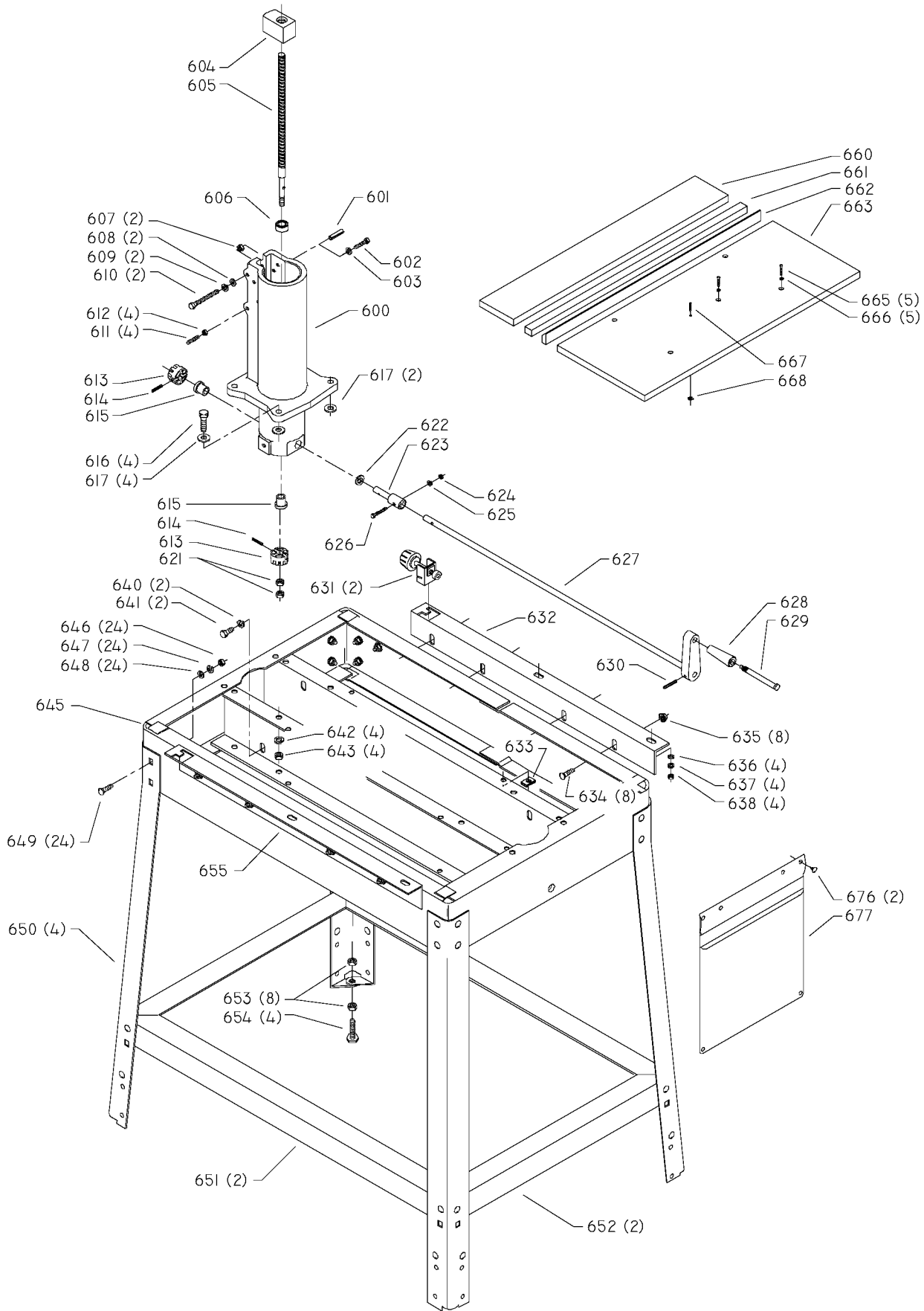
B – For early/current determination, count the number of anti-kick back fingers. Early models had 4 fingers, current models have 6 fingers. Parts denoted as early or current are not interchangeable on an individual basis.



### GUARD ASSEMBLY

(Early Models Only, With Serial Nos Lower Than 94E00000)





## Parts List for 33-990 Type 1

Item Number	Part Number	Description	Qty Required
1	901024531123S	SCREW	3
2	424121320006	MITER CAP	1
3	901030122144	SCREW	1
5	424120750005	POINTER	1
6	901064502250S	DRIVE SCREW	3
7	000000-00	No Longer Available	1
8	000000-00	No Longer Available	3
9	000000-00	No Longer Available	1
10	438013020384S	CORD	1
11	438010040075	STRAIN RELIEF	1
12	901024531123S	SCREW	2
13	000000-00	No Longer Available	1
14	424120880002	STOP	1
15	000000-00	No Longer Available	1
16	905010102733	ROLL PIN	1
17	905010102733	ROLL PIN	1
18	904010101638	STEEL WASHER	1
19	000000-00	No Longer Available	1
20	000000-00	No Longer Available	1
21	438010040063	HEYCO BUSHINGS	1
22	901024531123S	SCREW	8
23	000000-00	No Longer Available	1
24	000000-00	No Longer Available	1
25	000000-00	No Longer Available	1
26	424120010007	ADAPTER	1
27	901024531123S	SCREW	2
28	424120200001	END CAP	1

## Parts List for 33-990 Type 1

Item Number	Part Number	Description	Qty Required
29	000000-00	No Longer Available	1
30	424120270004	CLAMP	1
31	901042931395	NYLOC SET-SCREW	2
32	905010102712	ROLL PIN	1
33	000000-00	No Longer Available	1
34	424123300006	COLUMN ASSY	1
35	901030100770	CAP SCREW	2
36	904020101703S	LOCK WASHER	2
40	424120790014	PIVOT BOLT - 1/2X28	1
41	927010102607	KEY	1
42	904010101636S	WASHER	1
43	424120880003	STOP	1
44	905010119301S	ROLL PIN	1
45	424121220004S	SPRING	1
46	000000-00	No Longer Available	1
47	902010101300S	HEX NUT	4
48	904020101703S	LOCK WASHER	4
49	904010101620S	WASHER	4
50	424120420001	ECCENTRIC	2
51	424120800002	BEARING	2
52	901010600609S	CAP SCREW	4
53	424120800004S	BEARING	2
54	424120570003	ROLLER HEAD	2
55	424120750001	POINTER	2
56	492056-00	WASHER	2
57	901051631126S	SCREW	2
58	904010315734	SPEC WSHR	1

## Parts List for 33-990 Type 1

Item Number	Part Number	Description	Qty Required
59	000000-00	No Longer Available	1
61	424124050001S	GRIP	1
62	A21679S	WARNING LABEL	1
63	424120670001S	LOCK LEVER	1
64	4241207900008	PAL NUT	1
65	438010040062	HEYCO BUSHING 5/8	2
66	424121020008S	YOKE	1
67	000000-00	No Longer Available	1
68	A21680S	WARNING LABEL	1
69	901030100779S	CAP SCREW	1
70	000000-00	No Longer Available	1
71	000000-00	No Longer Available	1
72	4241207900003S	LOCK SCREW	1
73	901030122144	SCREW	1
74	491956-00	WASHER	1
75	424123270005S	CLAMP HANDLE	1
76	A21678S	LABEL	1
77	901051631126S	SCREW	1
78	492056-00	WASHER	1
79	424120710002S	PIN	1
80	424123710001S	TRUNNION PIN ASSY	1
81	904020101703S	LOCK WASHER	4
82	901010600613	MACHINE SCREW	2
83	424123310009	COVER	1
84	424121320014S	SCALE	1
85	424120750004S	BEVEL POINTER	1
86	492056-00	WASHER	1



## Parts List for 33-990 Type 1

Item Number	Part Number	Description	Qty Required
87	901051631126S	SCREW	1
89	424120600002S	BEVEL INDEX KNOB	1
90	424120720023S	PLATE	1
91	901051631126S	SCREW	4
92	901030103345S	CAP SCREW	1
93	901030131026S	CAP SCREW	1
94	424120670006S	HANDLE	1
95	438010170206S	SWITCH	1
96	424120710006S	INDEX PIN	1
97	424121220006S	INDEX SPRING	1
98	424121110005S	RIP REL EASE STUD	1
99	424120120001S	BODY	1
100	424120720011S	INDEX PLATE	1
101	904020101703S	LOCK WASHER	2
102	901010600649S	CAP SCREW	1
103	424120670004S	INDEX RELEASE	1
104	902011201203S	HEX NUT	1
105	424120790007S	ARBOR NUT	1
106	424011030001S	ARBOR COLLAR	1
107	424121030002S	FLANGE	1
108	424021310008	MTR 1PH 1.5HP RA10	1
108	000000-00	No Longer Available	1
108	000000-00	No Longer Available	1
108	000000-00	No Longer Available	1
108	000000-00	No Longer Available	1
108	438020330016	BRAKE ASSY	1
108	438010170215	SWITCH MODULE	1

## Parts List for 33-990 Type 1

Item Number	Part Number	Description	Qty Required
108	000000-00	No Longer Available	1
109	424120950003S	TRUNNION	1
110	424120710006S	INDEX PIN	1
111	424121220006S	INDEX SPRING	1
112	424121110002S	INDEX STUD	1
115	424121010001S	COMBINATION WRENCH	1
120	424120720002	PLATE	1
121	424120670006S	HANDLE	1
122	438010170141	SWITCH	1
123	489105-00	SWITCH	1
200	424021310008	MTR 1PH 1.5HP RA10	1
200	1345845	START SWITCH MODULE	1
200	424020310040	BRAKE COVER	1
200	000000-00	No Longer Available	1
200	1345843	START CAPACITOR	1
200	1345844	RUN CAPACITOR	1
200	1345846	CENTRIFICAL BRAKE	1
215	424021310008	MTR 1PH 1.5HP RA10	1
215	438010290006	CAPACITOR	1
215	000000-00	No Longer Available	1
215	438010170135	OVERLOAD	1
215	000000-00	No Longer Available	1
216	000000-00	No Longer Available	1
217	000000-00	No Longer Available	1
350	424080010001S	DUST SPOUT	1
351	424123540014	BLADE GUARD ASSY	1
351	424123540013S	BLADE GUARD	1

## Parts List for 33-990 Type 1

Item Number	Part Number	Description	Qty Required
352	000000-00	No Longer Available	1
353	A21682	WARNING LABEL	1
354	901051831142S	SCREW	1
355	424121220003S	SPRING	1
356	902012931240S	NUT	2
357	424121040003S	FLANGED SPACER	2
358	904070105571S	FIBRE WASHER	2
359	901024031131S	SCREW	2
360	424120540002S	FRONT LEAF GUARD	2
361	424120710004S	PIN	1
362	904150620269S	SNAP RING	2
363	904010317712S	WASHER	2
364	902012931240S	NUT	1
365	424121350001S	LINK	2
366	424120790010S	NUT	1
367	424121220002S	SPRING	1
368	424123540001S	REAR LEAF GUARD	1
369	901024031131S	SCREW	1
370	432091060004S	KNOB ASSY	1
372	902020401303S	SQUARE NUT	1
373	905010119301S	ROLL PIN	2
374	424120270014S	CLAMP CAM	1
375	424121120006S	SHOLDER SCREW	1
380	424120600004S	HOLDER	1
381	904030631134S	WASHER	1
382	424120270006S	CLAMP	1
383	901066931132S	STUD	1

## Parts List for 33-990 Type 1

Item Number	Part Number	Description	Qty Required
384	424120270010	KNOB	1
385	424123040002	SPLITTER BAR ASSY	1
385	424120040003S	SPLITTER BAR	1
386	902010201227S	HEX JAM NUT	2
387	489107-00	TOOTH WASHER	1
388	424040470002S	ANTI-KICK FINGER	6
389	424120710010S	PIN	1
390	904150620269S	SNAP RING	2
391	424123860001S	SPLITTER ASSY	1
392	905010119326S	ROLL PIN	1
401	000000-00	No Longer Available	4
402	904070105571S	FIBRE WASHER	12
403	901024031131S	SCREW	2
404	424120540002S	FRONT LEAF GUARD	2
405	424120710004S	PIN	2
406	904150620269S	SNAP RING	2
407	424123540001S	REAR LEAF GUARD	2
408	424121220002S	SPRING	1
409	424120790010S	NUT	1
410	424121350001S	LINK	2
411	902012931240S	NUT	4
412	424120270014S	CLAMP CAM	1
413	424121120006S	SHOLDER SCREW	1
425	424120600001	HOLDER	1
426	000000-00	No Longer Available	1
426	424120040001	SPLITTER BAR	1
427	902010201227S	HEX JAM NUT	2

## Parts List for 33-990 Type 1

Item Number	Part Number	Description	Qty Required
428	489107-00	TOOTH WASHER	1
429	424040470002S	ANTI-KICK FINGER	4
430	424123860001S	SPLITTER ASSY	1
431	424120710005	PIN	1
432	904150620269S	SNAP RING	2
600	000000-00	No Longer Available	1
601	000000-00	No Longer Available	1
602	000000-00	No Longer Available	1
603	904020101703S	LOCK WASHER	1
604	000000-00	No Longer Available	1
605	424121120001	ELEVATING SCREW	1
606	920520105323	BEARING	1
607	902010101300S	HEX NUT	2
608	904010101620S	WASHER	2
609	904020101703S	LOCK WASHER	2
610	000000-00	No Longer Available	2
611	424121120009S	BRASS TIP SET SCREW	4
612	489026-00	HEX NUT	4
613	424020510008	GEAR-10 TEETH	2
614	905010106714	ROLL PIN	2
615	424020170003	BUSHING	2
616	901010600648S	CAP SCREW	4
617	904010101606S	STEEL WASHER	6
621	489191-00	HEX NUT	1
622	904070105567	FIBRE WASHER	1
623	000000-00	No Longer Available	1
624	902011201203S	HEX NUT	1

## Parts List for 33-990 Type 1

Item Number	Part Number	Description	Qty Required
625	904020101726	LOCK WASHER	1
626	901020500732	MACHINE SCREW	1
627	000000-00	No Longer Available	1
628	1086395S	HANDLE	1
629	422040715002S	PIN	1
630	905010102708	ROLL PIN	1
631	424123140001	CLAMP ASSY	2
632	424120890002	SUPPORT	1
633	000000-00	No Longer Available	1
634	901110200834S	CARRIAGE BOLT	8
635	902015031514	FLANGED HEX NUT	8
636	904010101614S	STEEL WASHER	4
637	491957-00	LOCK WASHER	4
638	489026-00	HEX NUT	4
640	904020101703S	LOCK WASHER	2
641	489047-00	CAP SCREW	2
642	904020201704S	LOCK WASHER	4
643	489191-00	HEX NUT	4
645	000000-00	No Longer Available	1
645	000000-00	No Longer Available	1
646	902010101300S	HEX NUT	24
647	904020101703S	LOCK WASHER	24
648	491956-00	WASHER	24
649	901110200834S	CARRIAGE BOLT	24
650	424120660001	LEG	4
651	000000-00	No Longer Available	2
652	000000-00	No Longer Available	2

## Parts List for 33-990 Type 1

Item Number	Part Number	Description	Qty Required
653	489191-00	HEX NUT	8
654	901091315295S	LEVELING SCREW	4
655	424120890001	SUPPORT	1
660	000000-00	No Longer Available	1
661	424120110001	BOARD	1
662	000000-00	No Longer Available	1
663	000000-00	No Longer Available	1
663	000000-00	No Longer Available	1
665	901020100513	MACHINE SCREW	5
666	904010101614S	STEEL WASHER	5
667	901041200185	SET SCREW	1
668	424120790009	TEE NUT	1
676	400060790001	RETAINER	2
677	400066030003S	ENVELOPE	1