READ THIS FIRST

Model W1754/W1754S
IMPORTANT UPDATE
Applies to Models Mfd. Since 09/17
and Owner's Manuals Printed 04/07

Phone #: (360) 734-3482 • Tech Support: techsupport@woodstockint.com • Web: www.woodstockint.com

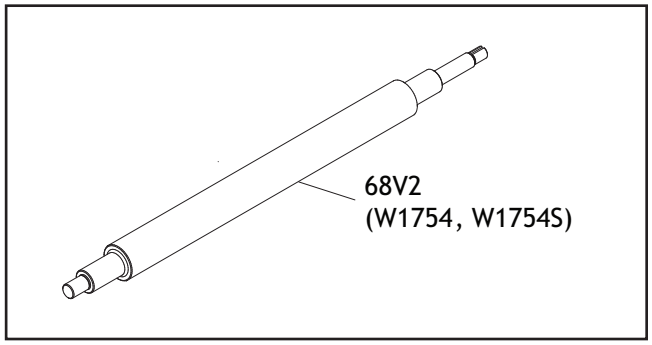
We made the following change to these machines since the owner's manuals were printed:

- Changed outfeed roller from serrated steel to rubber.

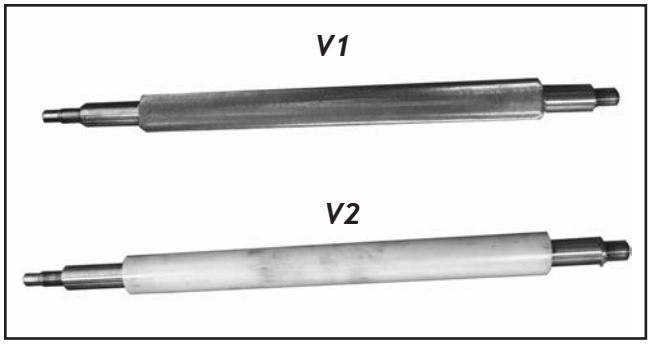
Aside from the information contained in this update, all other content in the owner's manual is applicable and MUST be read and understood for your own safety.

IMPORTANT: Keep this update with the owner's manual for future reference. If you have any further questions, contact our Technical Support.

V2 Outfeed Roller



V1 & V2 Outfeed Roller Photos



REF	PART #	DESCRIPTION
68V2	X1754068V2	OUTFEED ROLLER (RUBBER) V2.09.17 (W1754)
68V2	X1754S068V2	OUTFEED ROLLER (RUBBER) V2.09.17 (W1754S)

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READ THIS FIRST

Model W1754S
IMPORTANT UPDATE
Applies to Models Mfd. Since 04/15
and Manual Insert Revised 04/13

Phone #: (360) 734-3482 • Tech Support: tech-support@shopfox.biz • Web: www.shopfox.biz

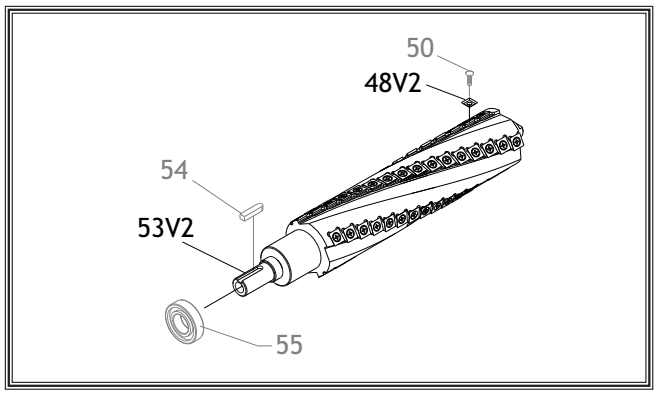
We made the following changes to this machine since the manual insert was printed:

- Changed spiral cutterhead and indexable inserts.

Aside from the information contained in this update, all other content in the owner's manual is applicable and MUST be read and understood for your own safety.

IMPORTANT: Keep this update with the owner's manual for future reference. If you have any further questions, contact our Technical Support.

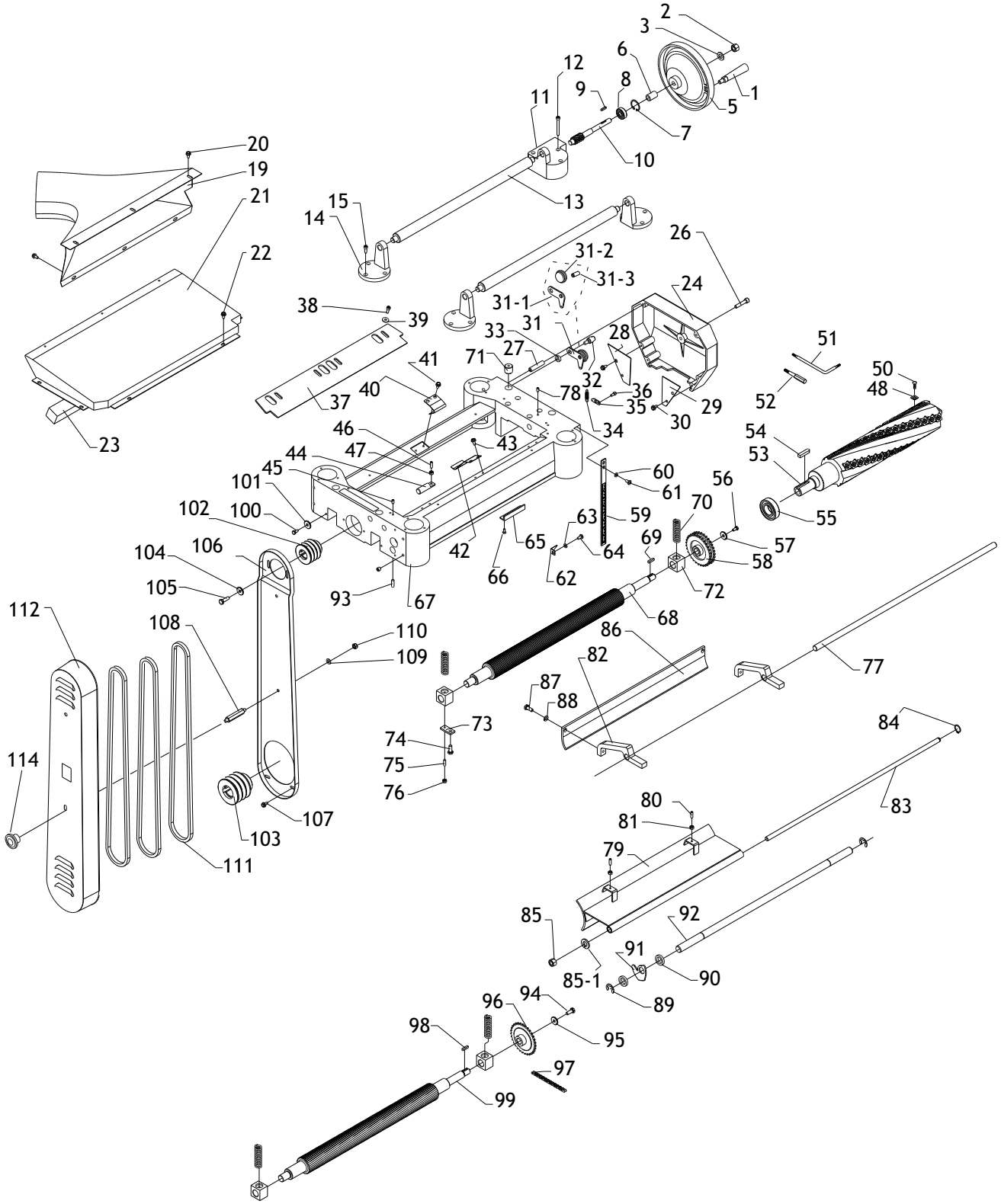
Revised Parts



REF	PART #	DESCRIPTION
48V2	X1754S048V2	INDEXABLE INSERT 14 X 14 X 2 V2.04.15
53V2	X1754S053V2	SPIRAL CUTTERHEAD V2.04.15

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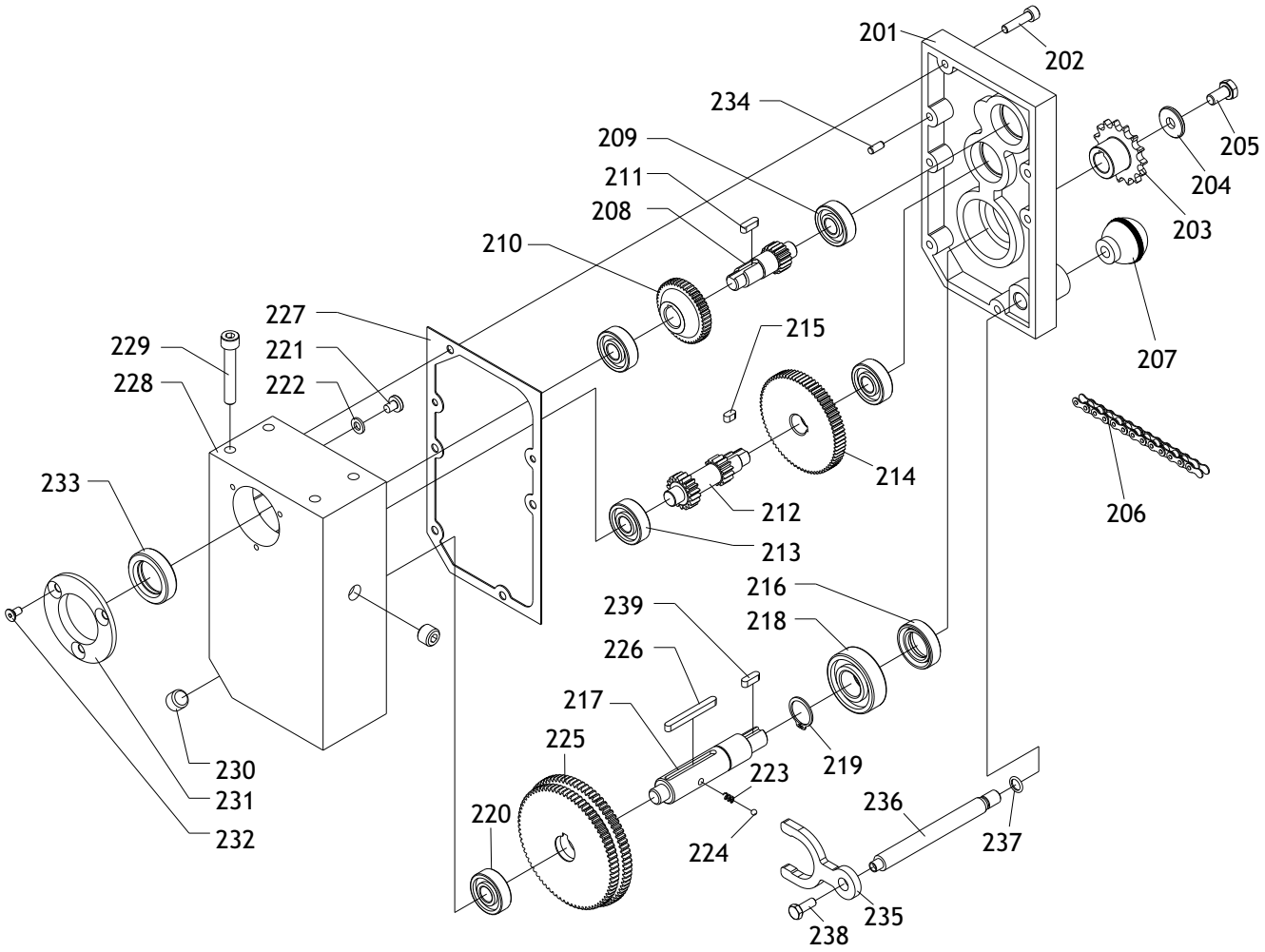
Headstock Breakdown



Headstock Parts List

REF	PART #	DESCRIPTION
1	X1754001	HANDLE
2	XPN09M	HEX NUT M12-1.75
3	XPW06M	FLAT WASHER 12MM
5	X1754005	HAND WHEEL
6	X1754006	COLLAR
7	XPR29M	INT RETAINING RING 32MM
8	XP6201	BALL BEARING 6201
9	XPK48M	KEY 4 X 4 X 20
10	X1754010	WORM GEAR
11	X1754011	WORM HOUSING
12	XPSB83M	CAP SCREW M6-1 X 55
13	X1754013	ROLLER
14	X1754014	ROLLER STAND
15	XPSB01M	CAP SCREW M6-1 X 16
19	X1754019	DUST HOOD
20	XPFB01M	FLANGE BOLT M6-1 X 12
21	X1754021	UPPER COVER
22	XPFB01M	FLANGE BOLT M6-1 X 12
23	X1754023	GASKET
24	X1754024	GEAR BOX COVER
26	XPSB12M	CAP SCREW M8-1.25 X 40
27	XPRP07M	ROLL PIN 6 X 20
28	X1754028	SAFETY HATCH
29	X1754029	SAFETY HATCH
30	XPFB09M	FLANGE BOLT M6-1 X 10
31	X1754031	BRACKET ASSEMBLY
31-1	X1754031-1	BRACKET
31-2	X1754031-2	IDLE PULLEY
31-3	X1754031-3	IDLE SHAFT
32	X1754032	SHAFT
33	X1754033	COLLAR
34	X1754034	EXTENSION SPRING
35	X1754035	HANGER
36	XPSB04M	CAP SCREW M6-1 X 10
37	X1754037	CHIP DEFLECTOR PLATE
38	XPFB10M	FLANGE BOLT M6-1 X 15
39	XPW03M	FLAT WASHER 6MM
40	X1754040	PLATE SPRING
41	XPFB01M	FLANGE BOLT M6-1 X 12
42	X1754042	PLATE SPRING
43	XPFB01M	FLANGE BOLT M6-1 X 12
44	X1754044	ADJUSTING SHAFT
45	XPSS04M	SET SCREW M6-1 X 12
46	XPSS25M	SET SCREW M6-1 X 20
47	XPN01M	HEX NUT M6-1
48	X1741S164	INDEXABLE INSERT 14 X 14 X 2
50	X1741S166	FLAT HD TORX SCR T20 M6-1 X 15
51	X1741S228	L-WRENCH TORX T20
52	X1741S227	DRIVER BIT TORX T20
53	X1754S053	SPIRAL CUTTERHEAD
54	XPK129M	KEY 8 X 8 X 36
55	XP6206	BALL BEARING 6206ZZ
56	XPB83M	HEX BOLT M6-1 X 16
57	XPW03M	FLAT WASHER 6MM
58	X1754058	SPROCKET
59	X1754059	SCALE
60	XPW03M	FLAT WASHER 6MM
61	XPS14M	PHLP HD SCR M6-1 X 12
62	X1754062	CUT LIMIT POINTER
63	XPW03M	FLAT WASHER 6MM
64	XPS14M	PHLP HD SCR M6-1 X 12
65	X1754065	CUT LIMITER PLATE
66	XPB107M	HEX BOLT M5-.8 X 12
67	X1754067	HEAD CASTING
68	X1754068	OUTFEED ROLLER
69	XPK01M	KEY 5 X 5 X 22
70	X1754070	COMPRESSION SPRING
71	X1754071	SPECIAL OILER SET SCREW
72	X1754072	BUSHING
73	X1754073	PLATE
74	XPB09M	HEX BOLT M8-1.25 X 20
75	XPSS25M	SET SCREW M6-1 X 20
76	XPN01M	HEX NUT M6-1
77	X1754077	SHAFT
78	XPSS11M	SET SCREW M6-1 X 16
79	X1754079	CHIP BREAKER
80	XPSS25M	SET SCREW M6-1 X 20
81	XPN01M	HEX NUT M6-1
82	X1754082	BRACKET
83	X1754083	LOCKING ROD
84	XPR03M	EXT RETAINING RING 12MM
85	XPN09M	HEX NUT M12-1.75
85-1	XPLW05M	LOCK WASHER 12MM
86	X1754086	PRESSURE PLATE
87	XPB09M	HEX BOLT M8-1.25 X 20
88	XPLW04M	LOCK WASHER 8MM
89	XPEC05M	E-CLIP 15MM
90	X1754090	COLLAR
91	X1754091	ANTI-KICKBACK FINGER
92	X1754092	SHAFT
93	XPSS14M	SET SCREW M8-1.25 X 12
94	XPB83M	HEX BOLT M6-1 X 16
95	XPW03M	FLAT WASHER 6MM
96	X1754096	SPROCKET
97	X1754097	CHAIN 06B-1 X 67
98	XPK01M	KEY 5 X 5 X 22
99	X1754099	INFEED ROLLER
100	XPB02M	HEX BOLT M6-1 X 12
101	XPW03M	FLAT WASHER 6MM
102	X1754102	CUTTERHEAD PULLEY
103	X1754103	MOTOR PULLEY
104	XPW01M	FLAT WASHER 8MM
105	XPB07M	HEX BOLT M8-1.25 X 25
106	X1754106	BELT GUARD
107	XPFB09M	FLANGE BOLT M6-1 X 10
108	X1754108	SPECIAL BOLT
109	XPW01M	FLAT WASHER 8MM
110	XPN03M	HEX NUT M8-1.25
111	X1754111	COGGED V-BELT MX-60
112	X1754112	BELT COVER
114	X1754114	STAR KNOB M8-1.25

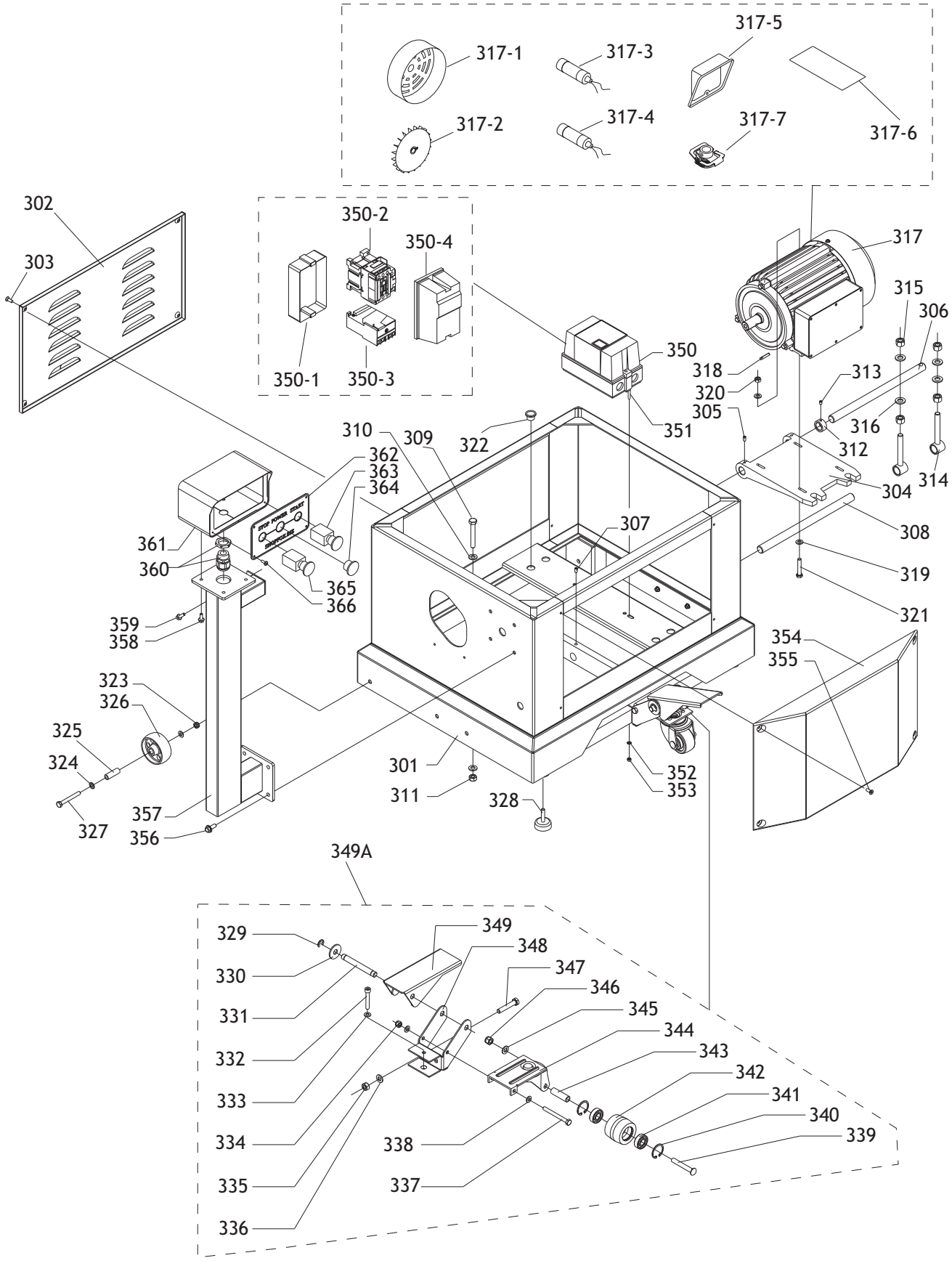
Gearbox Breakdown



REF	PART #	DESCRIPTION
201	X1754201	GEAR BOX COVER
202	XPSB06M	CAP SCREW M6-1 X 25
203	X1754203	SPROCKET
204	XPW01M	FLAT WASHER 8MM
205	XPB03M	HEX BOLT M8-1.25 X 16
206	X1754206	CHAIN 06B-1 X 51
207	X1754207	BALL KNOB M10-1.5
208	X1754208	SHAFT
209	XP6201	BALL BEARING 6201
210	X1754210	GEAR
211	XPK19M	KEY 5 X 5 X 14
212	X1754212	SHAFT
213	XP6201	BALL BEARING 6201
214	X1754214	GEAR
215	XPK06M	KEY 5 X 5 X 10
216	X1754216	OIL SEAL 20 X 35 X 7
217	X1754217	SHAFT
218	XP6204	BALL BEARING 6204ZZ
219	XPR09M	EXT RETAINING RING 20MM
220	XP6201	BALL BEARING 6201

REF	PART #	DESCRIPTION
221	XPS03M	PHLP HD SCR M6-1 X 8
222	XPW03M	FLAT WASHER 6MM
223	X1754223	COMPRESSION SPRING
224	X1754224	STEEL BALL 4MM
225	X1754225	GEAR
226	XPK36M	KEY 5 X 5 X 50
227	X1754227	GASKET
228	X1754228	GEAR BOX
229	XPSB05M	CAP SCREW M8-1.25 X 50
230	X1754230	OIL PLUG
231	X1754231	FLANGE COVER
232	XPFH58M	FLAT HD ALLEN SCR M5-.8 X 12
233	X1754233	OIL SEAL 25 X 40 X 10
234	X1754234	PIN 5 X 10
235	X1754235	CLUTCH
236	X1754236	HANDLE SHAFT
237	X1754237	O-RING 16 X 2.4
238	X1754238	HEX LOCTITE SCREW
239	XPK08M	KEY 5 X 5 X 16

Cabinet Breakdown

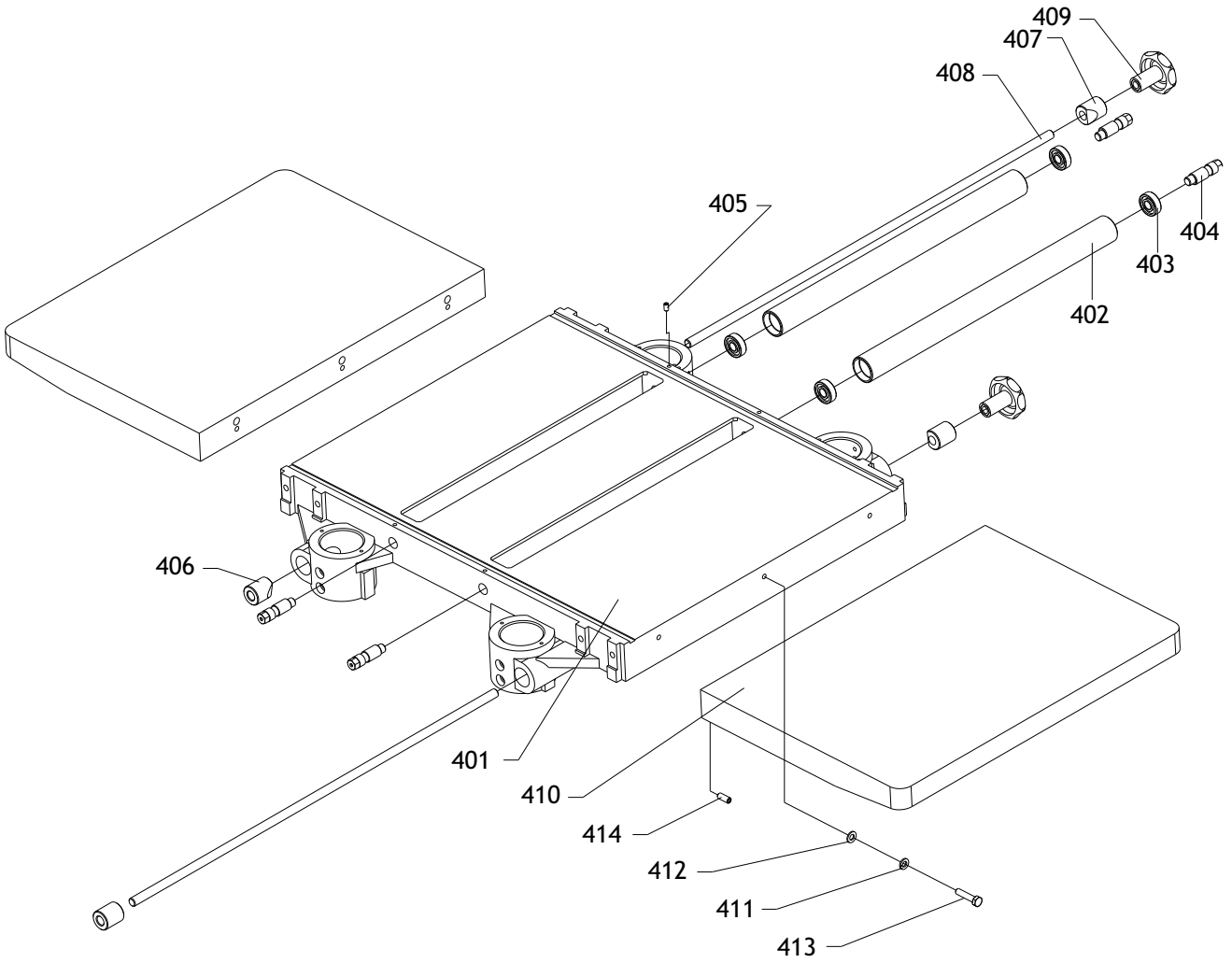


Gearbox Parts List

REF	PART #	DESCRIPTION
301	X1754301	ENCLOSED STAND
302	X1754302	COVER
303	XPFH06M	FLAT HD SCR M6-1 X 20
304	X1754304	MOTOR PLATE
305	XPSS04M	SET SCREW M6-1 X 12
306	X1754306	PLATE CONNECTING ROD
307	XPSS04M	SET SCREW M6-1 X 12
308	X1754308	PLATE CONNECTING ROD
309	XPB160M	HEX BOLT M10-1.5 X 70
310	XPW04M	FLAT WASHER 10MM
311	XPN02M	HEX NUT M10-1.5
312	X1754312	COLLAR
313	XPSS03M	SET SCREW M6-1 X 8
314	X1754314	ADJUST BOLT
315	XPN09M	HEX NUT M12-1.75
316	XPW06M	FLAT WASHER 12MM
317	X1754317	MOTOR 5HP 240V 1-PH
317-1	X1754317-1	MOTOR FAN COVER
317-2	X1754317-2	MOTOR FAN
317-3	X1754317-3	R CAPACITOR 60M 400V
317-4	X1754317-4	S CAPACITOR 300M 300V
317-5	X1754317-5	MOTOR JUNCTION BOX COVER
317-6	X1754317-6	MOTOR LABEL
317-7	X1754317-7	CENTRIFUGAL SWITCH 20MM 3450
318	XPK12M	KEY 5 X 5 X 30
319	XPW01M	FLAT WASHER 8MM
320	XPN03M	HEX NUT M8-1.25
321	XPB118M	HEX BOLT M8-1.25 X 45
322	X1754322	STRAIN RELIEF
323	XPN03M	HEX NUT M8-1.25
324	XPW01M	FLAT WASHER 8MM
325	X1754325	SLEEVE
326	X1754326	UNIVERSAL PULLEY
327	XPB86M	HEX BOLT M8-1.25 X 65
328	X1754328	RUBBER FOOT
329	XPR16M	EXT RETAINING RING 9MM
330	XPW06M	FLAT WASHER 12MM
331	X1754331	SHAFT 12MM
332	XPSB05M	CAP SCREW M8-1.25 X 50

REF	PART #	DESCRIPTION
333	XPW01M	FLAT WASHER 8MM
334	XPN03M	HEX NUT M8-1.25
335	XPN02M	HEX NUT M10-1.5
336	XPW04M	FLAT WASHER 10MM
337	XPB45M	HEX BOLT M8-1.25 X 100
338	XPW01M	FLAT WASHER 8MM
339	X1754339	SPECIAL BOLT
340	XPR21M	INT RETAINING RING 35MM
341	XP6202ZZ	BALL BEARING 6202ZZ
342	X1754342	TROLLEY WHEEL
343	X1754343	SLEEVE
344	X1754344	TROLLEY UNIVERSAL KIT
345	XPW06M	FLAT WASHER 12MM
346	XPLN09	LOCK NUT M12-1.75
347	XPB144M	HEX BOLT M10-1.5 X 55
348	X1754348	BRACKET
349	X1754349	PEDAL
349A	X1754349A	COMPLETE PEDAL ASSEMBLY
350	X1754350	COMPLETE MAG SWITCH
350-1	X1754350-1	MAG SWITCH BACK COVER
350-2	X1754350-2	CONTACTOR
350-3	X1754350-3	THERMAL OVERLOAD RELAY
350-4	X1754350-4	MAG SWITCH FRONT COVER
351	XPSB118M	BUTTON HD CAP SCR M5-.8 X 20
352	XPW02M	FLAT WASHER 5MM
353	XPN06M	HEX NUT M5-.8
354	X1754354	FRONT COVER
355	XPSBS05M	BUTTON HD CAP SCR M6-1 X 20
356	XPFB18M	FLANGE BOLT M8-1.25 X 20
357	X1754357	SWITCH MOUNTING BRACKET
358	XPFB17M	FLANGE BOLT M6-1 X 16
359	XPFB17M	FLANGE BOLT M6-1 X 16
360	X1754360	BALL STRAIN RELIEF
361	X1754361	SWITCH BOX
362	X1754362	SWITCH FACE COVER
363	X1754363	START BUTTON
364	X1754364	INDICATOR LIGHT
365	X1754365	STOP BUTTON
366	X1754366	TAP SCREW ST4.2 X 8

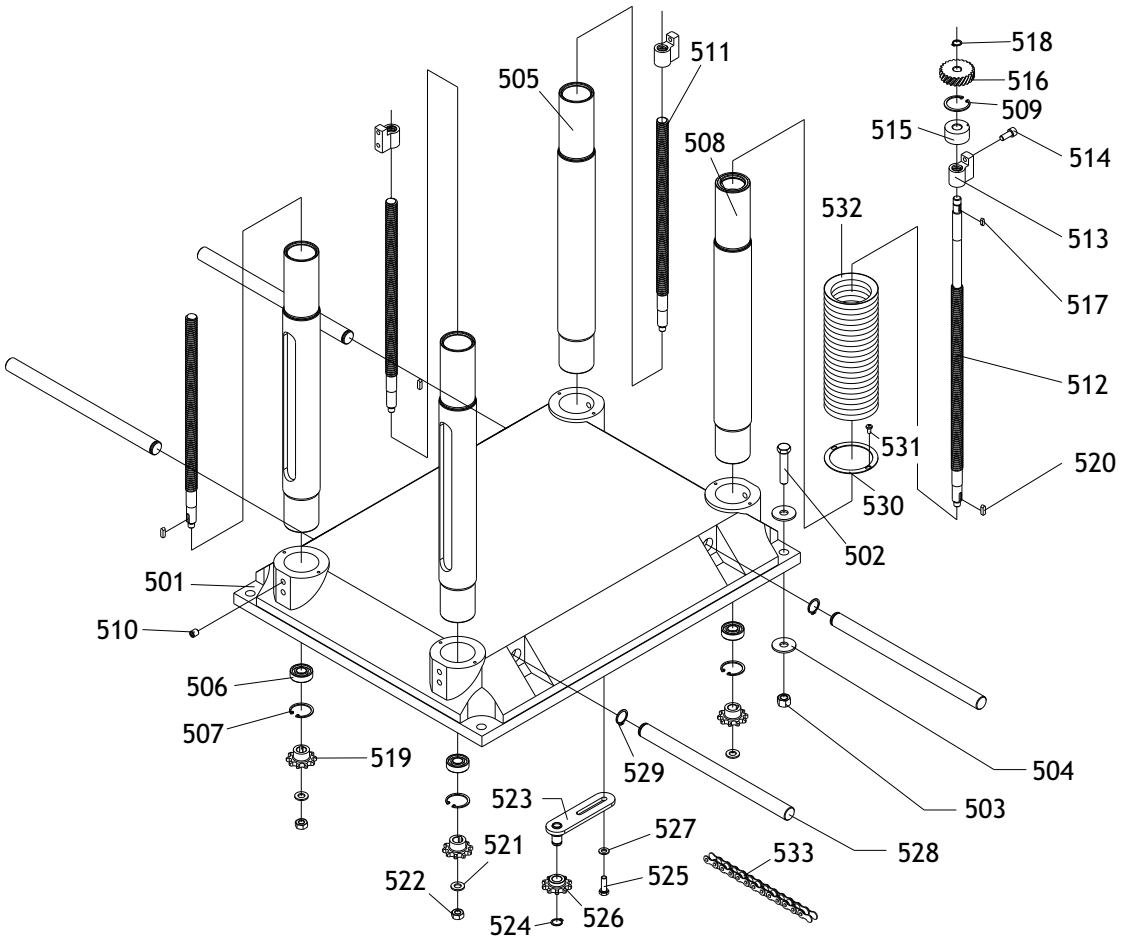
Table Breakdown



REF	PART #	DESCRIPTION
401	X1754401	TABLE/BED
402	X1754402	ROLLER
403	XP6201	BALL BEARING 6201
404	X1754404	ECCENTRIC SHAFT
405	XPSS04M	SET SCREW M6-1 X 12
406	X1754406	LOCK BAR
407	X1754407	LOCK SLEEVE

REF	PART #	DESCRIPTION
408	X1754408	LOCKING ROD
409	X1754409	STAR KNOB M12-1.75
410	X1754410	EXTENSION WING
411	XPLW04M	LOCK WASHER 8MM
412	XPW01M	FLAT WASHER 8MM
413	XPB20M	HEX BOLT M8-1.25 X 35
414	XPSS09M	SET SCREW M8-1.25 X 20

Columns Breakdown



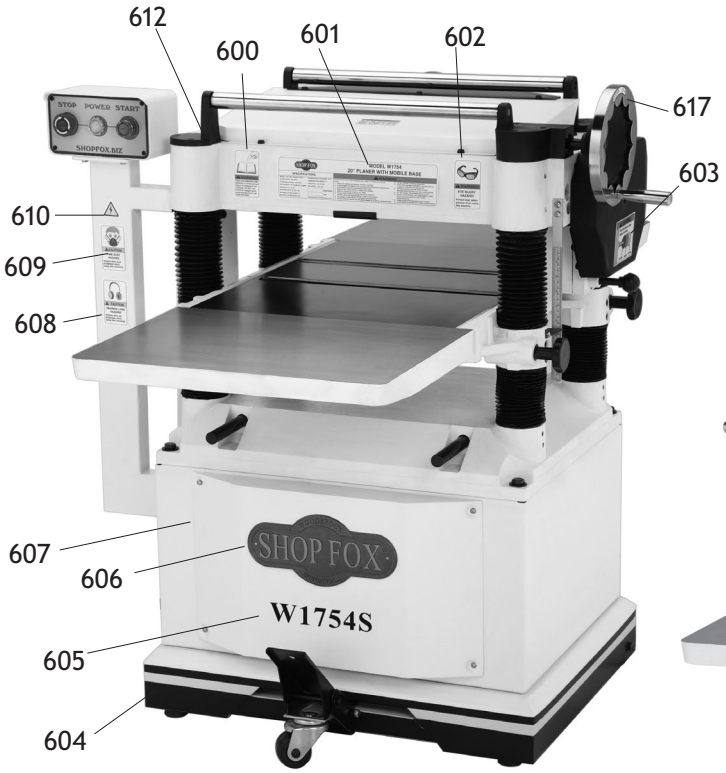
REF	PART #	DESCRIPTION
501	X1754501	BASE
502	XPB38M	HEX BOLT M12-1.75 X 60
503	XPN09M	HEX NUT M12-1.75
504	XPW06M	FLAT WASHER 12MM
505	X1754505	COLUMN
506	XP6202ZZ	BALL BEARING 6202ZZ
507	XPR21M	INT RETAINING RING 35MM
508	X1754508	COLUMN
509	XPR22M	INT RETAINING RING 38MM
510	XPSS13M	SET SCREW M10-1.5 X 12
511	X1754511	LEAD SCREW
512	X1754512	LEAD SCREW
513	X1754513	LEAD NUT
514	XPSB14M	CAP SCREW M8-1.25 X 20
515	X1754515	BUSHING
516	X1754516	GEAR
517	XPK69M	KEY 4 X 4 X 12

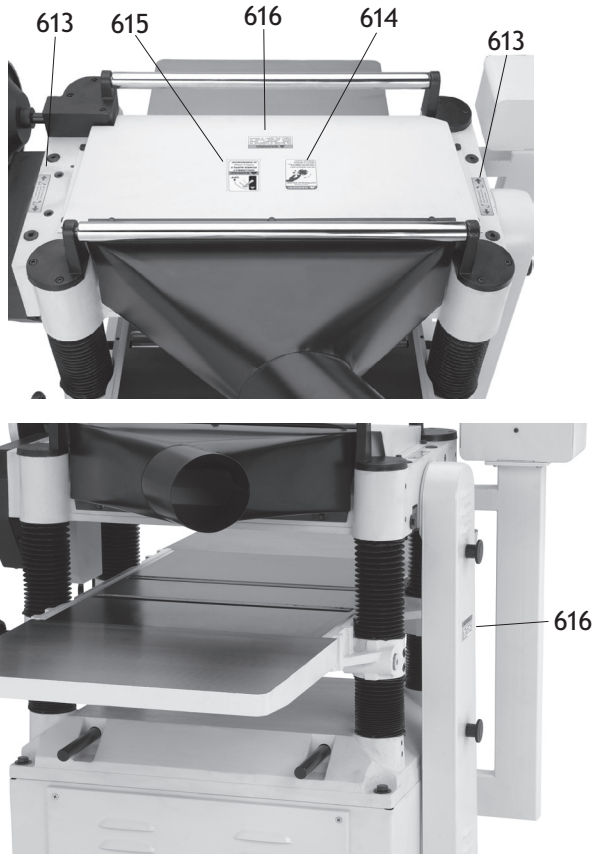
REF	PART #	DESCRIPTION
518	XPR03M	EXT RETAINING RING 12MM
519	X1754519	SPROCKET
520	XPK08M	KEY 5 X 5 X 16
521	XPW04M	FLAT WASHER 10MM
522	XPN02M	HEX NUT M10-1.5
523	X1754523	BRACKET ASSEMBLY
524	XPR05M	EXT RETAINING RING 15MM
525	XPB07M	HEX BOLT M8-1.25 X 25
526	X1754526	SPROCKET
527	XPW01M	FLAT WASHER 8MM
528	X1754528	CRANE POST
529	XPR81M	EXT RETAINING RING 21MM
530	X1754530	PIPE BAND
531	XPS09M	PHLP HD SCR M5-.8 X 10
532	X1754532	DUST BOOT
533	X1754533	CHAIN 08A-1 X 66

Labels & Cosmetics

⚠WARNING

Safety labels warn about machine hazards and ways to prevent injury. The owner of this machine MUST maintain the original location and readability of the labels on the machine. If any label is removed or becomes unreadable, REPLACE that label before using the machine again. Contact Woodstock International, Inc. at (360) 734-3482 or www.shopfoxtools.com to order new labels.





REF	PART #	DESCRIPTION
600	XLABEL-12	READ MANUAL LABEL
601	X1754S601	MACHINE ID LABEL
602	XLABEL-11	SAFETY GLASSES LABEL
603	X1754603	SPEED CHANGE LABEL
604	X1754604	DECORATIVE STRIPE TAPE
605	X1754S605	MODEL NUMBER LABEL
606	X1754606	SHOP FOX LOGO PLATE
607	XPPAINT-2	SHOP FOX WHITE
608	XLABEL-1	EAR PROTECTION LABEL

REF	PART #	DESCRIPTION
609	X1754609	RESPIRATOR LABEL
610	XLABEL-04	ELECTRICITY LABEL
612	XPPAINT-7	SHOP FOX BLACK
613	X1754613	LUBRICATION LABEL
614	X1754614	CUTTERHEAD WARNING LABEL
615	X1754615	DISCONNECT POWER LABEL
616	X1754616	SHUT COVER WARNING LABEL
617	X1754617	HAND WHEEL LABEL