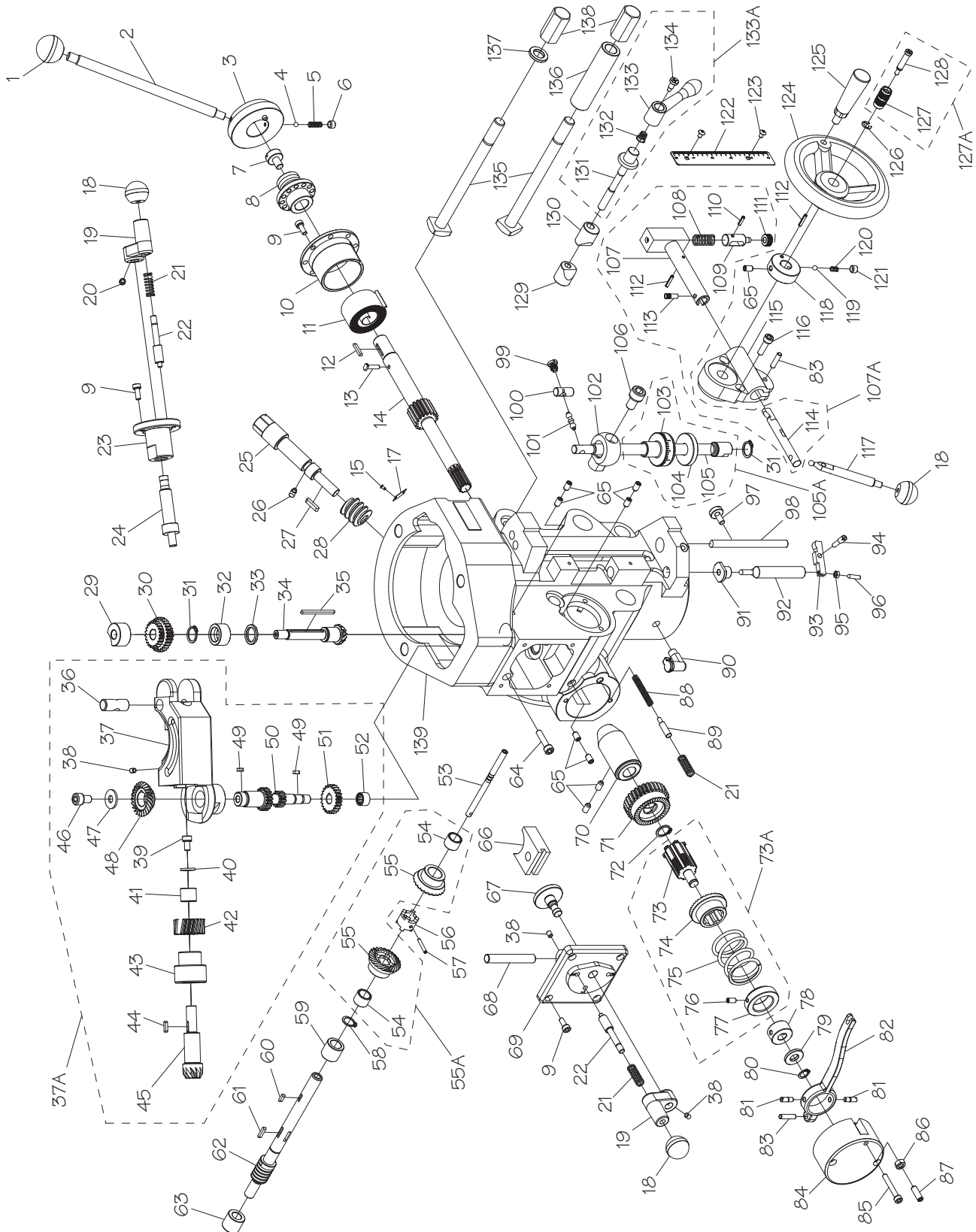


Headstock



Headstock Parts List

REF	PART #	DESCRIPTION
1	PSB10240449	ROUND KNOB 3/8-16
2	PSB10240002	PINION SHAFT LEVER
3	PSB10240003	PINION SHAFT HUB
4	PSTB004	STEEL BALL 3/16
5	PSB10240005	COMPRESSION SPRING
6	PSS05	SET SCREW 5/16-18 X 1/4
7	PSB10240007	HUB RETAINER
8	PSB10240008	PINION SHAFT HUB SLEEVE
9	PCAP33M	CAP SCREW M5-.8 X 12
10	PSB10240010	RETURN SPRING COVER
11	PSB10240011	FLAT COIL SPRING
12	PK155M	KEY 3 X 3 X 18
13	PSB10240013	RETURN SPRING STUD
14	PSB10240014	QUILL PINION SHAFT 10T/16T
15	PRIV001M	STEEL FLUTED RIVET 2 X 5MM
17	PSB10240017	ZERO SCALE
18	PSB10240018	ROUND KNOB 1/4-20
19	PSB10240019	SHIFT CRANK
20	PSS11	SET SCREW 1/4-20 X 1/4
21	PSB10240021	COMPRESSION SPRING
22	PSB10240022	GEAR SHIFT PLUNGER
23	PSB10240023	SHIFT SLEEVE
24	PSB10240024	WORM GEAR CRADLE THROW-OUT
25	PSB10240025	WORM SHAFT
26	PSS01M	SET SCREW M6-1 X 10
27	PK102M	KEY 4 X 4 X 18
28	PSB10240028	WORM GEAR
29	PSB10240029	CLUSTER GEAR RETAINER
30	PSB10240030	FEED CLUSTER GEAR 17T/28T/22T
31	PRO6M	EXT RETAINING RING 16MM
32	PSB10240032	BEVEL GEAR BUSHING
33	PSB10240033	BEVEL GEAR THRUST SPACER
34	PSB10240034	FEED REVERSE BEVEL PINION
35	PK53M	KEY 3 X 3 X 45
36	PSB10240037A	FEED ENGAGE PIN
37A	PSB10240037A	WORM GEAR CRADLE ASSEMBLY
37	PSB10240037A	WORM GEAR CRADLE
38	PSS26M	SET SCREW M5-.8 X 6
39	PCAP04M	CAP SCREW M6-1 X 10
40	PW03M	FLAT WASHER 6MM
41	PSB10240037A	WORM GEAR SPACER
42	PSB10240037A	FEED DRIVE WORM GEAR 20T
43	PSB10240037A	WORM CRADLE BUSHING
44	PK103M	KEY 3 X 3 X 12
45	PSB10240037A	FEED REVERSE BEVEL PINION
46	PCAP30	CAP SCREW 5/16-18 X 1/2
47	PSB10240037A	BEVEL GEAR FLAT WASHER 8MM
48	PSB10240037A	FEED BEVEL GEAR 24T
49	PK03M	KEY 3 X 3 X 8

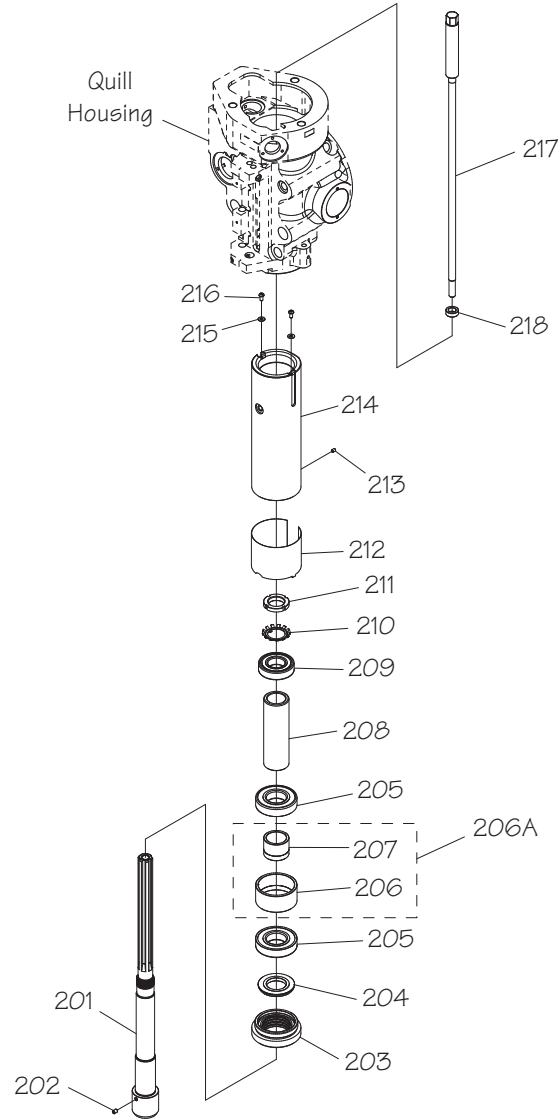
REF	PART #	DESCRIPTION
50	PSB10240037A	CLUSTER GEAR SHAFT 18T/12T
51	PSB10240037A	FEED DRIVE CLUSTER GEAR 23T
52	PSB10240037A	NEEDLE BEARING BZ66Z TIMKEN
53	PSB10240053	REVERSE CLUTCH ROD
54	PSB10240055A	FEED REVERSE BUSHING
55A	PSB10270055A	FEED REVERSE BEVEL GEAR ASSY
55	PSB10240055A	FEED REVERSE BEVEL GEAR
56	PSB10240056	FEED REVERSE CLUTCH
57	PRP42M	ROLL PIN 3 X 20
58	PRO3M	EXT RETAINING RING 12MM
59	PSB10240059	FEED WORM SHAFT BUSHING
60	PK39M	KEY 3 X 3 X 10
61	PK52M	KEY 3 X 3 X 15
62	PSB10240062	WORM
63	PSB10240063	BUSHING
64	PCAP06M	CAP SCREW M6-1 X 25
65	PSS01M	SET SCREW M6-1 X 10
66	PSB10240066	FEED GEAR SHIFTER FORK
67	PSB10240067	CLUSTER GEAR SHIFT CRANK
68	PSB10240068	FEED SHIFT ROD
69	PSB10240069	CLUSTER GEAR COVER
70	PSB10240070	QUILL PINION SHAFT BUSHING
71	PSB10240071	OVERLOAD CLUTCH WORM GEAR 30T
72	PRO5M	EXT RETAINING RING 15MM
73A	PSB10240073A	PINION OVERLOAD CLUTCH ASSY
73	PSB10240073A	PINION OVERLOAD CLUTCH SHAFT
74	PSB10240073A	OVERLOAD CLUTCH
75	PSB10240073A	CLUTCH COMPRESSION SPRING
76	PSS05M	SET SCREW M5-.8 X 10
77	PSB10240073A	PINION OVERLOAD CLUTCH COLLAR
78	PSB10240078	CLUTCH RING
79	PSB10240079	OVERLOAD CLUTCH WASHER
80	PRO1M	EXT RETAINING RING 10MM
81	PSB10240081	CLUTCH RING SCREW
82	PSB10240082	OVERLOAD CLUTCH TRIP LEVER
83	PRP03M	ROLL PIN 5 X 20
84	PSB10240084	CLUTCH ARM COVER
85	PCAP79M	CAP SCREW M5-.8 X 35
86	PN05	HEX NUT 1/4-20
87	PSS06	SET SCREW 1/4-20 X 3/4
88	PSB10240088	COMPRESSION SPRING
89	PSB10240089	OVERLOAD CLUTCH PLUNGER
90	PSB10240090	OIL CUP 1/8"
91	PSB10240091	TRIP PLUNGER BUSHING
92	PSB10240092	FEED TRIP PLUNGER
93	PSB10240093	FEED TRIP LEVER
94	PSB10240094	TRIP LEVER PIN
95	PN04M	HEX NUT M4-.7
96	PSS49M	SET SCREW M4-.7 X 16

Headstock Parts List

REF	PART #	DESCRIPTION
97	PSB10240097	INDICATOR ROD LOCK KNOB
98	PSB10240098	INDICATOR ROD
99	PSB10240099	REVERSE TRIP BALL LEVER SCREW
100	PSB10240100	FEED REVERSE TRIP PLUNGER
101	PSB10240101	REVERSE TRIP BALL LEVER
102	PSB10240102	QUILL STOP KNOB
103	PSB10240105A	UPPER QUILL MICRO STOP
104	PSB10240105A	LOWER QUILL MICRO STOP
105A	PSB10270105A	QUILL MICRO STOP ASSEMBLY
105	PSB10240105A	QUILL MICRO STOP SHAFT
106	PCAP105	CAP SCREW 3/8-16 X 5/8
107A	PSB10240107A	STOP TRIP BAR ASSEMBLY
107	PSB10240107A	STOP SHAFT TRIP BAR
108	PSB10240107A	COMPRESSION SPRING
109	PSB10240107A	STOP SHAFT TRIP SHAFT
110	PRP61M	ROLL PIN 3 X 12
111	PSB10240107A	STOP SHAFT END CAP
112	PRPO2M	ROLL PIN 3 X 16
113	PSB10240107A	TRIP BAR SET SCREW
114	PSB10240107A	STOP SHAFT PLUNGER
115	PSB10240115	FEED TRIP BRACKET
116	PCAP02M	CAP SCREW M6-1 X 20
117	PSB10240117	STOP SHAFT TRIP LEVER
118	PSB10240118	HANDWHEEL CLUTCH

REF	PART #	DESCRIPTION
119	PSTB004M	STEEL BALL 5MM
120	PSB10240120	COMPRESSION SPRING
121	PSS17M	SET SCREW M8-1.25 X 6
122	PSB10240122	QUILL DEPTH SCALE
123	PS17M	PHLP HD SCR M4-.7 X 6
124	PSB10240124	FINE DOWNFEED HANDWHEEL
125	PSB10240124	HANDWHEEL HANDLE
126	PEC13M	E-CLIP 5MM
127A	PSB10270127A	KNURLED SLEEVE ASSEMBLY
127	PSB10240127A	KNURLED SLEEVE
128	PSB10240127A	HANDWHEEL CAPTIVE PIN
129	PSB10240129	QUILL LOCK NUT
130	PSB10240130	QUILL LOCK SLEEVE
131	PSB10240133A	LOCK SHAFT
132	PSB10240133A	TAPERED COMPRESSION SPRING
133A	PSB10240133A	LOCK HANDLE ASSEMBLY
133	PSB10240133A	LOCK HANDLE
134	PSB10240133A	LOCK HANDLE STEP SCREW
135	PSB10240135	HEAD ROTATION LOCK BOLT
136	PSB10240136	LOWER CLAMPING BOLT SPACER
137	PSB10240137	LOCK BOLT FLAT WASHER
138	PSB10240138	LOCK BOLT HEX NUT
139	PSB10240139	QUILL HOUSING

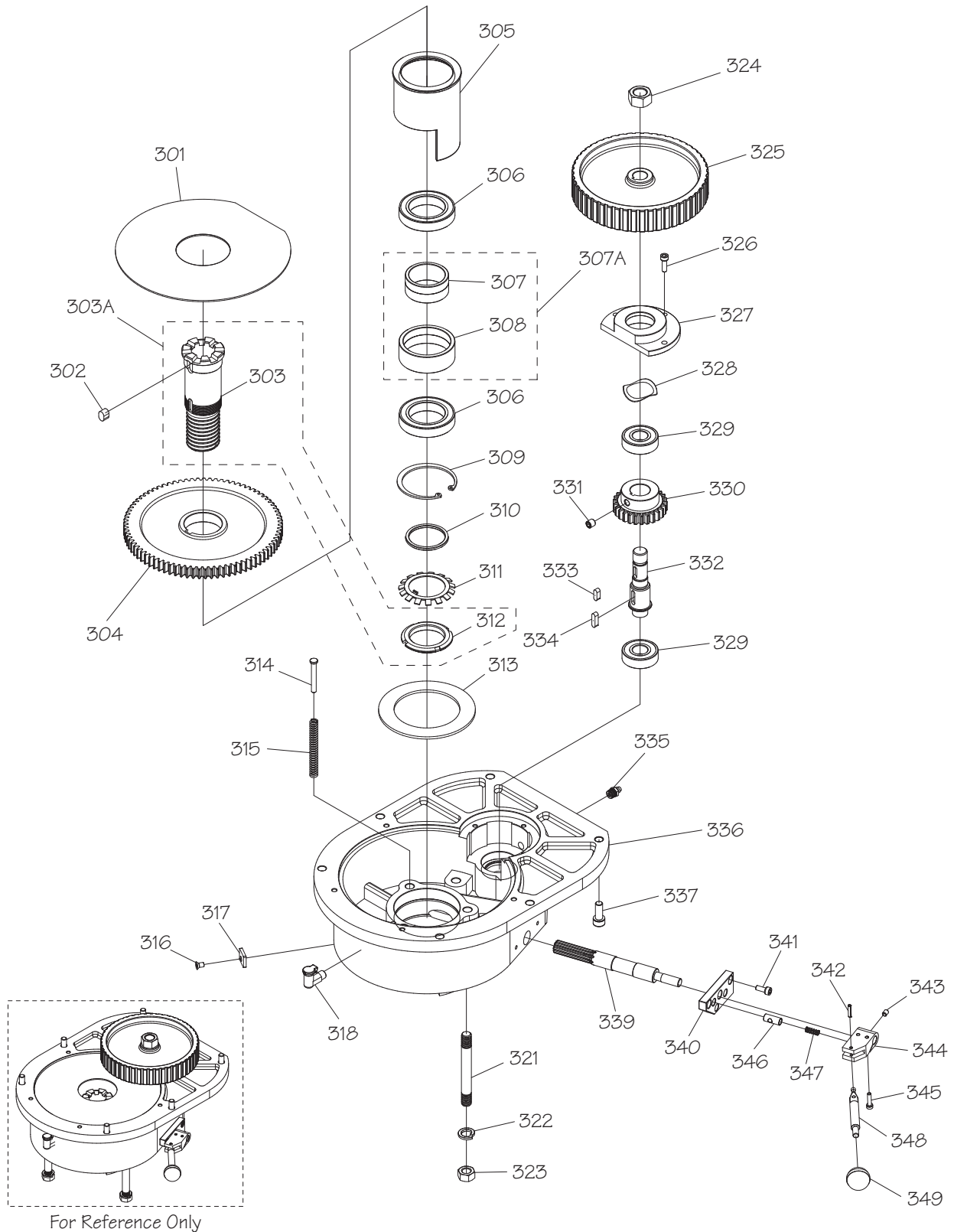
Quill



REF	PART #	DESCRIPTION
201	PSB10240201	SPINDLE R8
202	PSS03M	SET SCREW M6-1 X 8
203	PSB10240203	QUILL END CAP
204	PSB10240204	QUILL SEAL
205	PSB10240205	ANGULAR CONTACT BEARING 7207 P4
206A	PSB10240206A	BEARING SPACER ASSEMBLY
206	PSB10240206A	BEARING SPACER
207	PSB10240206A	BEARING SPACER
208	PSB10240208	SLEEVE
209	P6206ZZ	BALL BEARING 6206ZZ

REF	PART #	DESCRIPTION
210	PSB10240210	SPANNER LOCK WASHER
211	PSB10240211	SPANNER NUT
212	PSB10240212	QUILL SKIRT
213	PSS26M	SET SCREW M5-.8 X 6
214	PSB10240214	QUILL
215	PW02M	FLAT WASHER 5MM
216	PS09M	PHLP HD SCR M5-.8 X 10
217	PSB10240217	DRAWBAR 7/16-20 x 18-1/2
218	PSB10240218	DRAWBAR WASHER

Gearbox

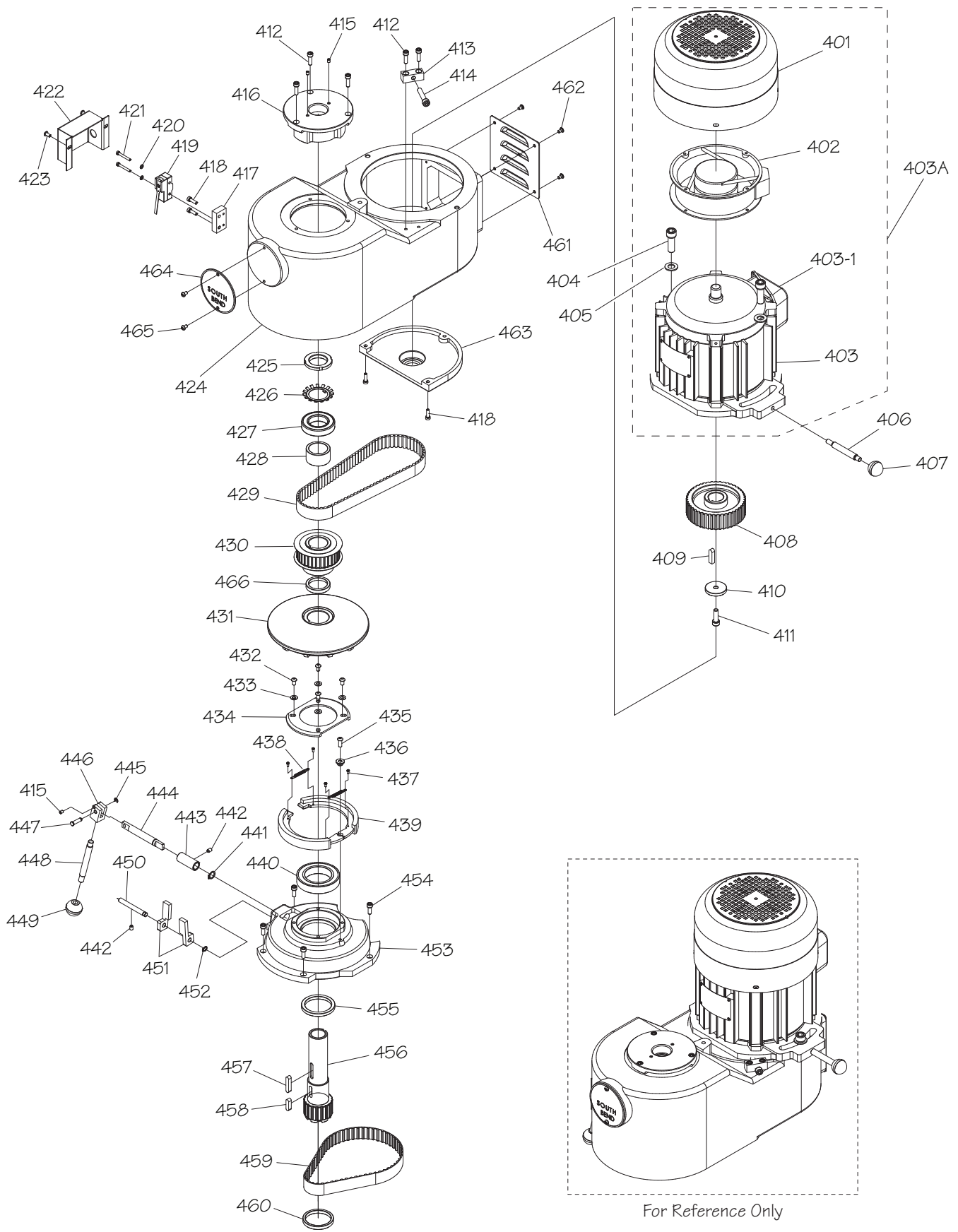


Gearbox Parts List

REF	PART #	DESCRIPTION
301	PSB10240301	GEARBOX PLATE
302	PK70M	KEY 8 X 8 X 12
303A	PSB10240303A	SPINDLE GEAR HUB ASSEMBLY
303	PSB10240303A	SPINDLE GEAR HUB
304	PSB10240304	SPINDLE BULL GEAR
305	PSB10240305	BEARING SLEEVE
306	P6908VV-N	DEEP GROOVE BALL BEARING 6908VV NSK
307A	PSB10240307A	BEARING SPACER ASSEMBLY
307	PSB10240307A	BULL GEAR BEARING SPACER
308	PSB10240307A	BULL GEAR BEARING SPACER
309	PR38M	INT RETAINING RING 62MM
310	PSB10240310	SPACER
311	PSB10240303A	SPANNER LOCK WASHER
312	PSB10240303A	SPANNER NUT
313	PSB10240313	BEARING SLEEVE WASHER
314	PSB10240314	STEP PIN
315	PSB10240315	COMPRESSION SPRING
316	PFH71M	FLAT HD CAP SCR M5-.8 X 8
317	PSB10240317	BLOCK
318	PSB10240090	OILCUP 1/8
321	PSB10240321	DOUBLE-END STUD
322	PLW05	LOCK WASHER 7/16
323	PN19	HEX NUT 7/16-14
324	PN09	HEX NUT 5/8-11

REF	PART #	DESCRIPTION
325	PSB10240325	BELT PULLEY GEAR
326	PCAP24M	CAP SCREW M5-.8 X 16
327	PSB10240327	BULL GEAR PINION BEARING CAP
328	PSB10240328	WAVE SPRING WASHER
329	P6203VV-N	DEEP GROOVE BALL BEARING 6203VV NSK
330	PSB10240330	PINION GEAR 30T
331	PSS20M	SET SCREW M8-1.25 X 8
332	PSB10240332	PINION GEAR SHAFT
333	PK19M	KEY 5 X 5 X 14
334	PK14M	KEY 5 X 5 X 18
335	PZERK005	GREASE FITTING ST 1/8 PT
336	PSB10240336	GEARBOX HOUSING
337	PCAP14M	CAP SCREW M8-1.25 X 20
339	PSB10240339	BULL GEAR SHIFT PINION
340	PSB10240340	HI-LOW DETENT PLATE
341	PCAP33M	CAP SCREW M5-.8 X 12
342	PRP02M	ROLL PIN 3 X 16
343	PSS26M	SET SCREW M5-.8 X 6
344	PSB10240344	HI-LOW PINION BLOCK
345	PCAP16M	CAP SCREW M4-.7 X 16
346	PSB10240346	HI-LOW DETENT PLUNGER
347	PSB10240005	COMPRESSION SPRING
348	PSB10240348	HI-LOW LEVER
349	PSB10240018	ROUND KNOB 1/4-20

Belt Housing

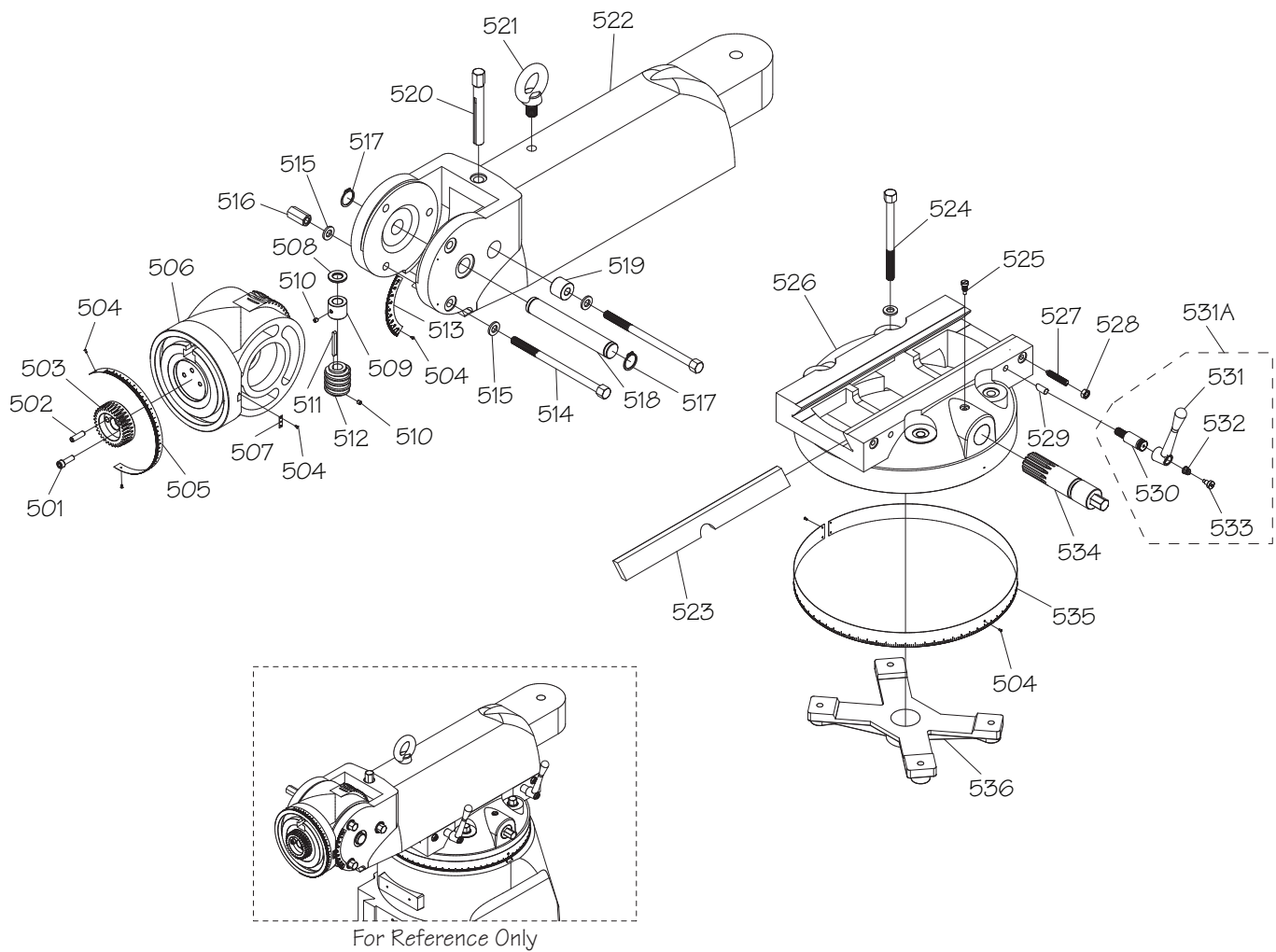


Belt Housing Parts List

REF	PART #	DESCRIPTION
401	PSB10270403A	MOTOR FAN COVER
402	PSB10270403A	MOTOR FAN
403A	PSB10270403A	MOTOR ASSEMBLY
403	PSB10270403A	MOTOR 3HP 220V 3PH 60HZ
403-1	PSB10270403A	MOTOR JUNCTION BOX
404	PCAP111M	CAP SCREW M12-1.75 X 35
405	PWO6M	FLAT WASHER 12MM
406	PSB10250403	BELT TENSION ADJUSTMENT LEVER
407	PSB10250407	KNOB 5/16-18
408	PSB10270408	MOTOR PULLEY
409	PK163M	KEY 8 X 7 X 30
410	PSB10270410	MOTOR PULLEY FLAT WASHER
411	PCAP31M	CAP SCREW M8-1.25 X 25
412	PCAP02M	CAP SCREW M6-1 X 20
413	PSB10270413	MOTOR ADJUSTMENT BLOCK
414	PCAP12M	CAP SCREW M8-1.25 X 40
415	PSS26M	SET SCREW M5-.8 X 6
416	PSB10270416	TOP BEARING COVER
417	PSB10270417	BRAKE SWITCH MOUNTING BLOCK
418	PCAP24M	CAP SCREW M5-.8 X 16
419	PSB10270419	BRAKE SWITCH
420	PWO5M	FLAT WASHER 4MM
421	PCAP21M	CAP SCREW M4-.7 X 30
422	PSB10270422	BRAKE SWITCH COVER
423	PSO9M	PHLP HD SCR M5-.8 X 10
424	PSB10270424	BELT HOUSING
425	PSB10270425	SPANNER NUT
426	PSB10270426	TABBED SPANNER LOCK WASHER
427	P6007W-N	DEEP GROOVE BALL BEARING 6007W NSK
428	PSB10270428	BEARING SPACER
429	PSB10270429	TIMING BELT 800-8YU-25
430	PSB10270430	SPINDLE PULLEY
431	PSB10240438	BRAKE ASSEMBLY COVER
432	PS68M	PHLP HD SCR M6-1 X 10

REF	PART #	DESCRIPTION
433	PWO3M	FLAT WASHER 6MM
434	PSB10240442	BRAKE BEARING CAP
435	PCAP115M	BUTTON HD CAP SCR M6-1 X 16
436	PSB10240444	BRAKE SHOE PIVOT SLEEVE
437	PS12M	PHLP HD SCR M3-.5 X 6
438	PSB10240446	BRAKE SHOE SPRING
439	PSB10240447	BRAKE SHOE SET
440	P6010WV-N	DEEP GROOVE BALL BEARING 6010WV NSK
441	PR47M	EXT RETAINING RING 13MM
442	PSS03M	SET SCREW M6-1 X 8
443	PSS03M	BRAKE SHAFT SLEEVE
444	PSB10240451	BRAKE SHAFT
445	PECO2M	E-CLIP 4MM
446	PSB10240453	BRAKE LEVER BRACKET
447	PSB10270447	CAPTIVE PIN
448	PSB10240456	BRAKE LEVER
449	PSB10240449	KNOB 3/8-16
450	PSB10240458	BRAKE OPERATING FINGER
451	PSB10240459	BRAKE FINGER PIVOT STUD
452	PR36M	EXT RETAINING RING 7MM
453	PSB10240461	BRAKE SEAT
454	PCAP01M	CAP SCREW M6-1 X 16
455	PSB10240463	SPINDLE PULLEY SPACER
456	PSB10270456	SPINDLE PULLEY HUB
457	PK109M	KEY 7 X 7 X 35
458	PK27M	KEY 7 X 7 X 25
459	PSB10250447	TIMING BELT 225L-100
460	PSB10270460	SPINDLE PULLEY HUB COLLAR
461	PSB10240420	BELT HOUSING REAR COVER
462	PSO5M	PHLP HD SCR M5-.8 X 8
463	PSB10270463	BELT HOUSING BOTTOM COVER
464	SB1319	SOUTH BEND NAMEPLATE 90MM
465	PSO5M	PHLP HD SCR M5-.8 X 8
466	PSB10270466	PULLEY COLLAR

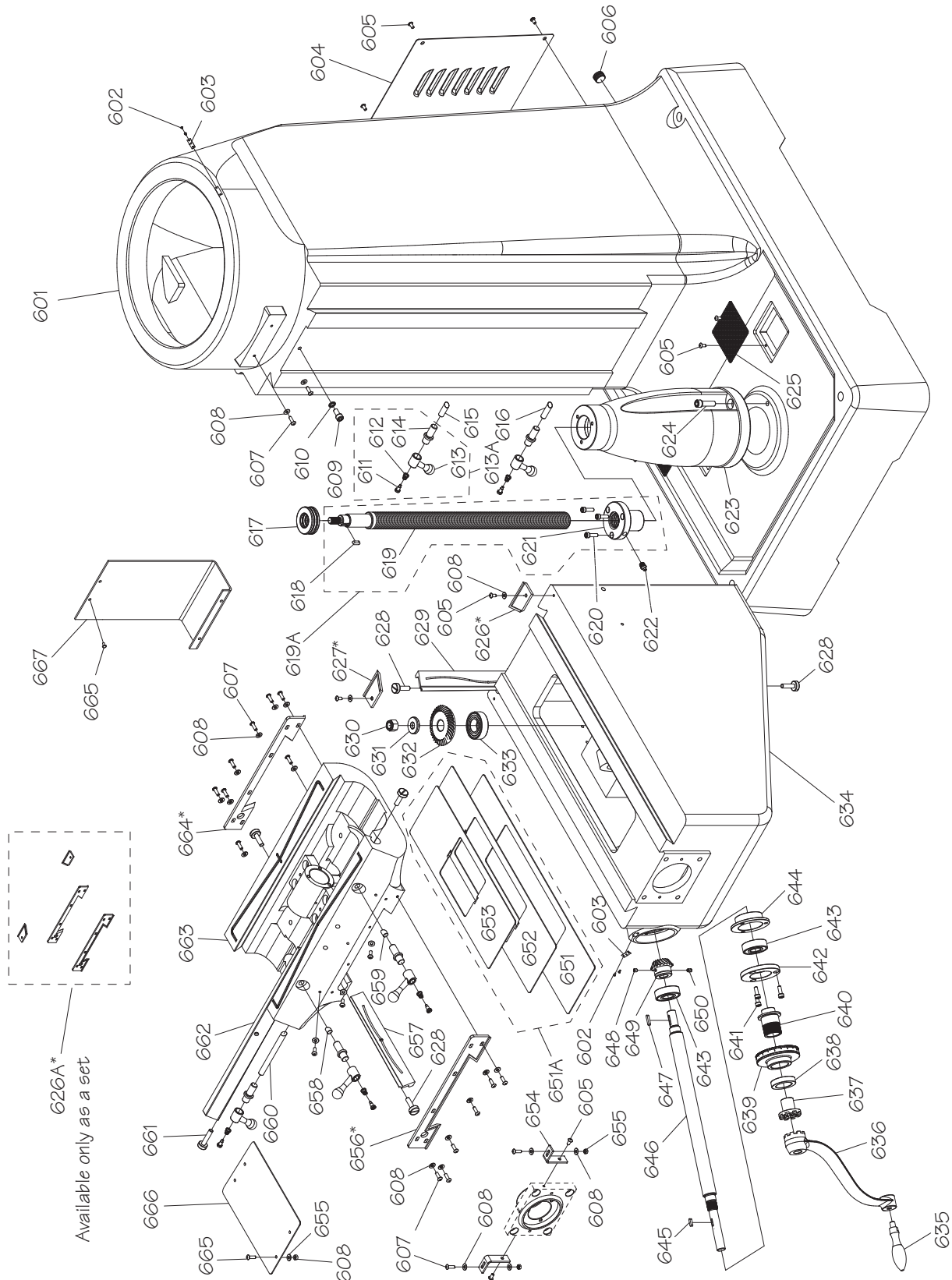
Ram



REF	PART #	DESCRIPTION
501	PCAP31M	CAP SCREW M8-1.25 X 25
502	PSB10240502	DOWEL PIN 8 X 30
503	PSB10240503	GEAR 33T
504	PRIV001M	STEEL FLUTED RIVET 2 X 5MM
505	PSB10240505	HEAD ROTATION SCALE
506	PSB10240506	RAM ADAPTER
507	PSB10240017	INDICATOR PLATE
508	PSB10240508	WORM THRUST WASHER
509	PSB10240509	LOCK COLLAR
510	PSS02M	SET SCREW M6-1 X 6
511	PK36M	KEY 5 X 5 X 50
512	PSB10240512	HEAD TILT WORM
513	PSB10240513	HEAD TILT SCALE
514	PSB10240514	TILT LOCK BOLT
515	PW10M	FLAT WASHER 14MM
516	PSB10240138	LONG HEX NUT M12-1.75
517	PR19M	EXT RETAINING RING 28MM
518	PSB10240517	TILT PIVOT STUD
519	PSB10240518	TILT LOCK BOLT BUSHING

REF	PART #	DESCRIPTION
520	PSB10240519	HEAD TILT WORM SHAFT
521	PSB10240520	LIFTING EYE BOLT 3/4-10
522	PSB10240521	RAM
523	PSB10240522	RAM GIB
524	PSB10240523	TURRET CLAMP BOLT
525	PSB10240524	RAM PINION SCREW
526	PSB10240525	TURRET
527	PSB10240526	RAM GIB ADJUSTMENT SCREW
528	PN08	HEX NUT 3/8-16
529	PSB10240528	RAM LOCK PLUNGER
530	PSB10240530A	LOCK LEVER STUD
531A	PSB10240530A	LOCK LEVER ASSEMBLY
531	PSB10240530A	LOCK LEVER
532	PSB10240530A	COMPRESSION SPRING
533	PSB10240530A	STEP SCREW
534	PSB10240533	RAM PINION
535	PSB10240534	RAM ROTATION SCALE
536	PSB10240535	TURRET BRACKET

Column, Knee & Saddle



Column, Knee & Saddle Parts List

REF	PART #	DESCRIPTION
601	PSB10240601	COLUMN
602	PRIV001M	STEEL FLUTED RIVET 2 X 5MM
603	PSB10240017	INDICATOR PLATE
604	PSB10240604	REAR COLUMN COVER
605	PS09M	PHLP HD SCR M5-.8 X 10
606	PSB10240606	PLUG 1/2" PT
607	PS40M	PHLP HD SCR M5-.8 X 16
608	PW02M	FLAT WASHER 5MM
609	PCAP11M	CAP SCREW M8-1.25 X 16
610	PLW04M	LOCK WASHER 8MM
611	PSB10240613A	STEP SCREW
612	PSB10240613A	COMPRESSION SPRING
613A	PSB10240613A	KNEE LOCK LEVER ASSEMBLY
613	PSB10240613A	KNEE LOCK LEVER
614	PSB10240613A	LOCK LEVER SHAFT
615	PSB10240615	UPPER KNEE LOCK PLUNGER
616	PSB10240616	LOWER KNEE LOCK PLUNGER
617	P51305	THRUST BEARING 51305
618	PK20M	KEY 5 X 5 X 15
619A	PSB10240619A	VERTICAL LEADSCREW W/NUT ASSY
619	PSB10240619A	VERTICAL LEADSCREW INCH
620	PCAP02M	CAP SCREW M6-1 X 20
621	PSB10240619A	VERTICAL LEADSCREW BEVEL NUT INCH
622	PZERK005	GREASE FITTING ST 1/8 PT
623	PSB10240623	VERTICAL LEADSCREW HOUSING
624	PCAP19	CAP SCREW 3/8-16 X 1-1/4
625	PSB10240625	COOLANT SCREEN
626A	PSB10240626A	SADDLE/KNEE WIPER SET
626	PSB10240626A	RIGHT KNEE WIPER
627	PSB10240626A	LEFT KNEE WIPER
628	PSB10240628	GIB SCREW
629	PSB10240629	KNEE GIB
630	PN01	HEX NUT 1/2-20
631	PSB10240631	BEVEL GEAR FLAT WASHER 1/2
632	PSB10240632	BEVEL GEAR
633	P6205ZZ	BALL BEARING 6205ZZ

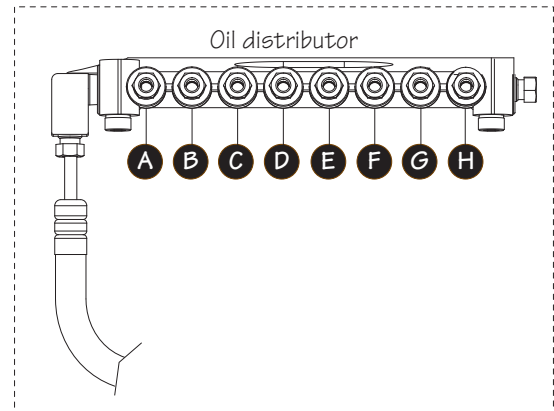
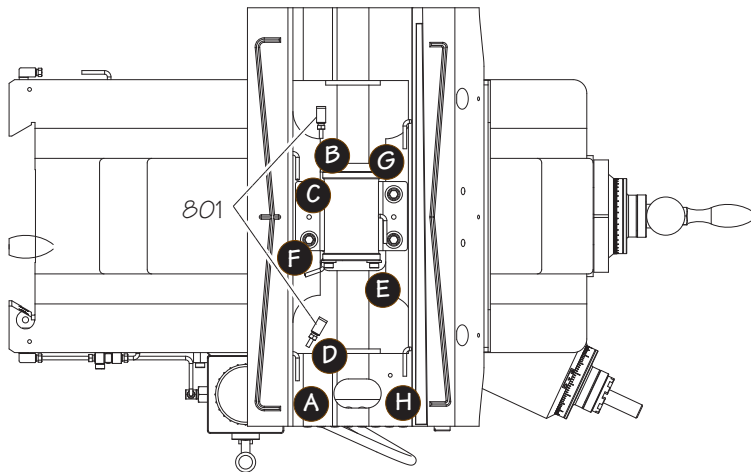
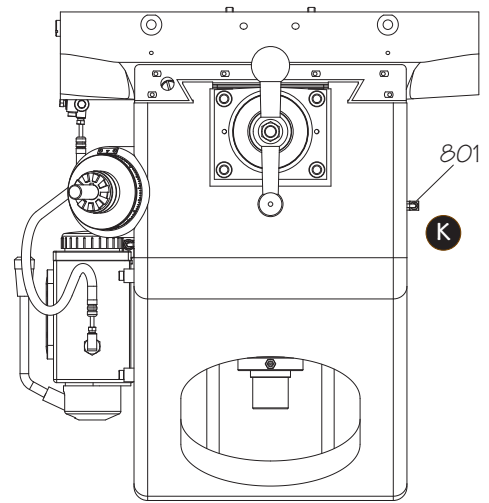
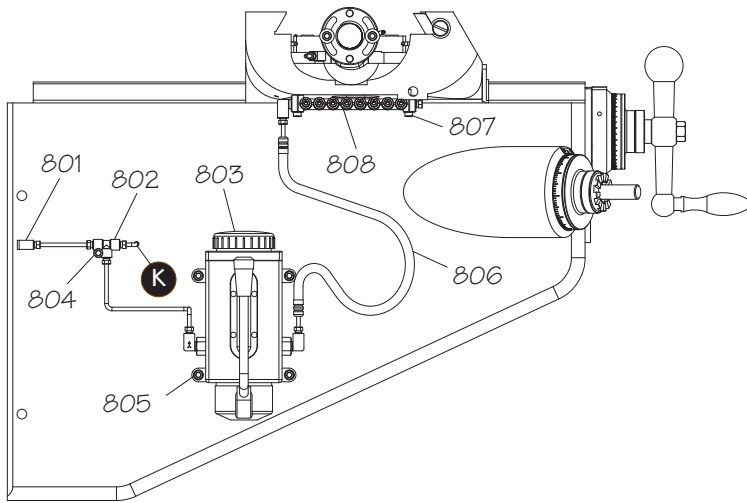
REF	PART #	DESCRIPTION
634	PSB10240634	KNEE
635	PSB10240635	CRANK HANDLE
636	PSB10240636	VERTICAL CRANK
637	PSB10240637	CRANK CLUTCH
638	PSB10240638	FRONT DIAL RETAINER
639	PSB10240639	VERTICAL DIAL (INCH)
640	PSB10240640	REAR DIAL RETAINER
641	PCAP01M	CAP SCREW M6-1 X 16
642	PSB10240642	BEARING RETAINER
643	P6204ZZ	BALL BEARING 6204ZZ
644	PSB10240644	BEARING SEAT
645	PK47M	KEY 4 X 4 X 15
646	PSB10240646	VERTICAL CRANK SHAFT
647	PK48M	KEY 4 X 4 X 20
648	PSS02M	SET SCREW M6-1 X 6
649	PSB10240649	BEVEL PINION
650	PSS03M	SET SCREW M6-1 X 8
651A	PSB10240651A	CHIP GUARD SET
651	PSB10240651A	OUTER CHIP GUARD
652	PSB10240651A	MIDDLE CHIP GUARD
653	PSB10240651A	INNER CHIP GUARD
654	PSB10240654	WAY COVER SUPPORT
655	PN06M	HEX NUT M5-.8
656	PSB10240626A	FRONT SADDLE WIPER
657	PSB10240657	SADDLE GIB
658	PSB10240658	LEFT TABLE LOCK PLUNGER
659	PSB10240659	RIGHT TABLE LOCK PLUNGER
660	PSB10240660	SADDLE LOCK PLUNGER
661	PSB10240661	TABLE GIB SCREW
662	PSB10240662	TABLE GIB
663	PSB10240663	SADDLE
664	PSB10240626A	REAR SADDLE WIPER
665	PBHS13M	BUTTON HD CAP SCR M5-.8 X 18
666	PSB10240666	FRONT WAY COVER
667	PSB10240667	REAR WAY COVER

Table Parts List

REF	PART #	DESCRIPTION
701	PNO1	HEX NUT 1/2-20
702	PSB10270723A	HANDLE
703	PSB10240703	CROSS FEED BALL HANDLE
704A	PSB10240704A	DIAL HOLDER ASSEMBLY
704	PSB10240704A	OUTER DIAL HOLDER
705	PSB10240705	TABLE DIAL (INCH)
706	PSB10240704A	INNER DIAL HOLDER
707	PCAP01M	CAP SCREW M6-1 X 16
708	PSB10240642	BEARING RETAINING RING
709	P6204ZZ	BALL BEARING 6204ZZ
710	PRPO5M	ROLL PIN 5 X 30
711	PCAP14	CAP SCREW 3/8-16 X 1
712	PSB10240712	CROSS FEED BEARING BRACKET
713	PK92M	KEY 3 X 3 X 25
714A	PSB10240714A	CROSS FEED LEADSCREW W/NUT ASSY
714	PSB10240714A	CROSS FEED LEADSCREW
715	PSS01	SET SCREW 5/16-18 X 1
716	PW07	FLAT WASHER 5/16
717	PSB10240717	TRAVEL STOP
718	PSB10240718	TRAVEL STOP SHAFT
719	PSB10270719	COMPRESSION SPRING
720	PSB10240720	TRAVEL STOP T-NUT
721	PSB10240721	TRAVEL STOP FLAT WASHER 8MM
722	PR36M	EXT RETAINING RING 7MM
723A	PSB10240723A	TABLE BALL HANDLE ASSEMBLY
723	PSB10240723A	TABLE BALL HANDLE
724	PSS08M	SET SCREW M4-.7 X 5

REF	PART #	DESCRIPTION
725	PSB10240723A	TABLE BALL HANDLE CLUTCH ASSY
729	PCAP03M	CAP SCREW M5-.8 X 8
730	PSB10270730	TABLE BEARING BRACKET COVER
731	PRIV001M	STEEL FLUTED RIVET 2 X 5MM
732	PSB10270732	INDICATOR PLATE
733	PSB10270733	BEARING BRACKET
734	PSB10240730	RUBBER TABLE T-SLOT PLUG
735	PSB10240606	PIPE PLUG 1/2 PT
736A	PSB10270736A	LONGITUDINAL LEADSCREW W/NUT ASSY
736	PSB10270736A	LONGITUDINAL LEADSCREW
737	PRO9M	EXT RETAINING RING 20MM
738	PCAP06M	CAP SCREW M6-1 X 25
739	PW03M	FLAT WASHER 6MM
740	PSB10240714A	FRONT CROSS LEADSCREW NUT
741	PSB10240736	LEADSCREW NUT BRACKET
742	PSB10270736A	LEFT LONGITUDINAL LEADSCREW NUT
743	PSB10240714A	REAR CROSS LEADSCREW NUT
744	PSB10270736A	RIGHT LONGITUDINAL LEADSCREW NUT
745	PSB10270745	BEARING RETAINING RING
746	PSB10240741	POWER FEED ASSEMBLY
747	PSB10240742	BEVEL GEAR BUSHING
748	PSB10240743	POWER FEED BEVEL GEAR
749	PSB10240744	BEVEL GEAR NUT
750	PSB10270750	TABLE 9 X 48 IN
751	PSB10240746	LONGITUDINAL LIMIT SWITCH ASSEMBLY
752	PW04M	FLAT WASHER 10MM
753	PCAP100	CAP SCREW 3/8-16 X 1/2

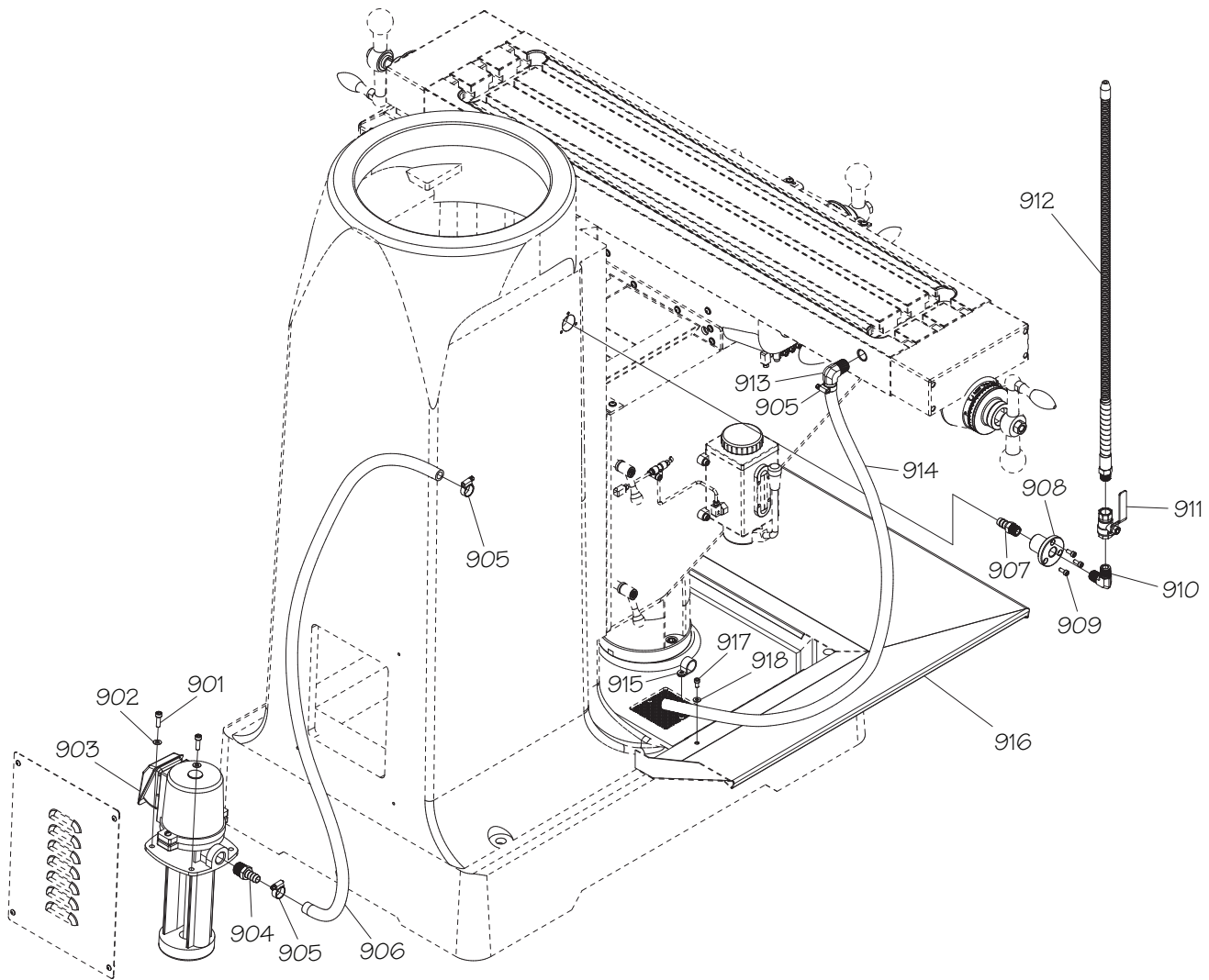
One-Shot Oiler



REF	PART #	DESCRIPTION
801	PSB10240801	ELBOW JOINT M4 X 1/8 PT
802	PSB10240802	T-JOINT
803	PSB10240803	ONE SHOT OILER ASSEMBLY
804	PCAP02M	CAP SCREW M6-1 X 20

REF	PART #	DESCRIPTION
805	PCAP01M	CAP SCREW M6-1 X 16
806	PSB10240806	FLEXIBLE STEEL TUBE 4 X 500MM
807	PCAP38M	CAP SCREW M5-.8 X 25
808	PSB10240808	OIL DISTRIBUTOR 8-PORT

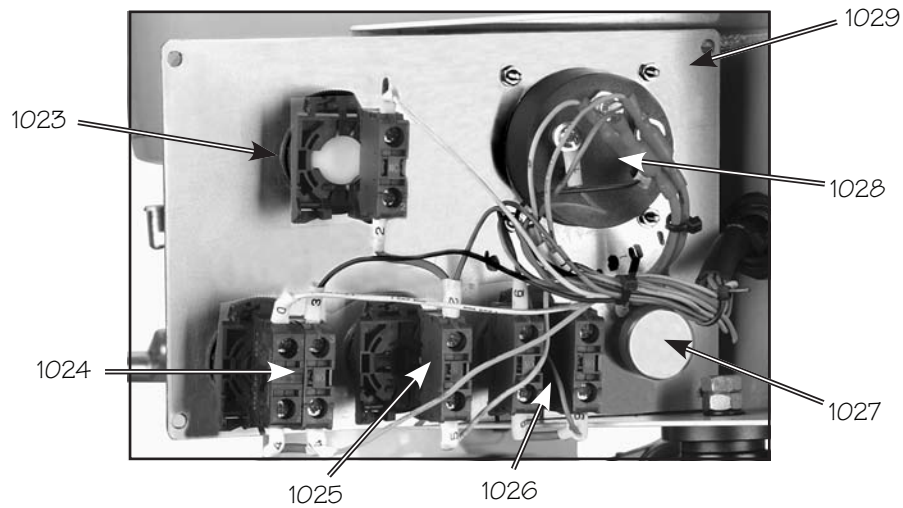
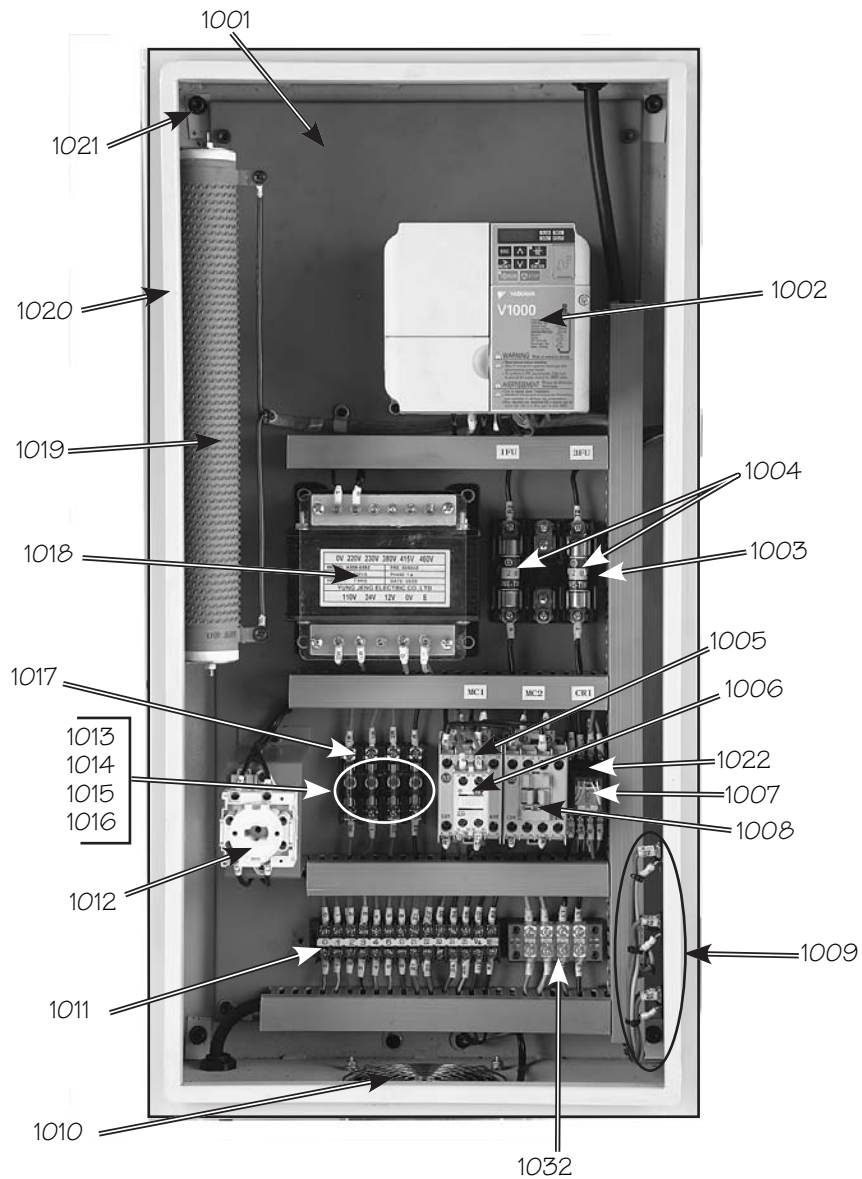
Coolant System



REF	PART #	DESCRIPTION
901	PCAP02M	CAP SCREW M6-1 X 20
902	PW03M	FLAT WASHER 6MM
903	PSB10270903	COOLANT PUMP 1/8HP 220V 1PH 60HZ
904	PSB10270904	BARBED HOSE FITTING 3/8 PT X 1/2 IN
905	PSB10270905	THREADED HOSE CLAMP 3/4 IN
906	PSB10270906	COOLANT HOSE 1/2 X 43-1/2 IN
907	PSB10270904	BARBED HOSE FITTING 3/8 PT X 1/2 IN
908	PSB10270908	STANDPIPE BRACKET
909	PCAP33M	CAP SCREW M5-.8 X 12

REF	PART #	DESCRIPTION
910	PSB10270910	PIPE ELBOW 90 DEG 3/8 X 3/8 PT
911	PSB10270911	COOLANT VALVE ASSEMBLY
912	PSB10270912	COOLANT NOZZLE 3/8 X 30 IN
913	PSB10270913	PIPE ELBOW 90 DEG 3/8 PT X 1/2 IN
914	PSB10270914	COOLANT HOSE 1/2 X 59 IN
915	PSB10270915	HOSE CLAMP 3/4 IN
916	PSB10270916	SPLASH PAN
917	PCAP50M	CAP SCREW M5-.8 X 10
918	PW02M	FLAT WASHER 5MM

Electric Box & Control Panel

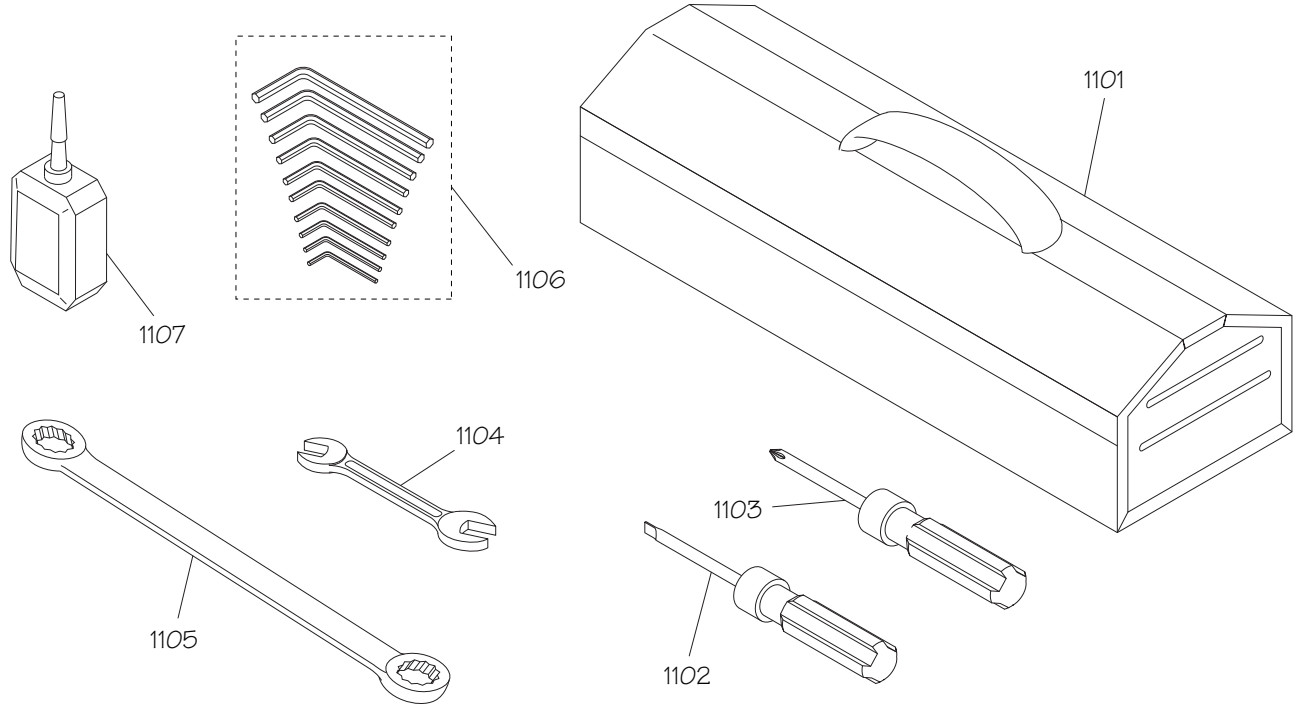


Electric Box & Control Panel Parts List

REF	PART #	DESCRIPTION
1001	PSB10271001	ELECTRIC BOX BACKBOARD
1002	PSB10271002	INVERTER YASAKAWA V1000
1003	PSB10271003	FUSE HOLDER 3P
1004	PSB10271004	FUSE 20A
1005	PSB10271005	CONTACTOR AB C09-400 220V
1006	PSB10271006	AUX CONTACTOR AB AB-100F-A20
1007	PSB10271007	RELAY OMRON MYA1 24V
1008	PSB10271008	CONTACTOR AB C09-400 220V
1009	PSB10271009	ELECTRICAL RECEPTACLE 110V
1010	PSB10271010	COOLING FAN ASSEMBLY
1011	PSB10271011	TERMINAL BLOCK 14-POST
1012	PSB10271012	MAIN POWER SWITCH ASSEMBLY
1013	PSB10271013	FUSE 5A
1014	PSB10271014	FUSE 2A
1015	PSB10271013	FUSE 5A
1016	PSB10271016	FUSE 1A

REF	PART #	DESCRIPTION
1017	PSB10271017	FUSE HOLDER 4P
1018	PSB10271018	TRANSFORMER YUNG-JENG A009-0392 500V
1019	PSB10271019	BRAKE RESISTOR 600W 40 OHM
1020	PSB10271020	ELECTRIC CABINET W/DOOR & LATCH
1021	PCAP15M	CAP SCREW M5-.8 X 20
1022	PSB10271022	RELAY SOCKET OMRON
1023	PSB10271023	EMERGENCY STOP BUTTON
1024	PSB10271024	SPINDLE MOTOR ON BUTTON
1025	PSB10271025	COOLANT SWITCH
1026	PSB10271026	SPINDLE DIRECTION SWITCH
1027	PSB10271027	SPINDLE SPEED DIAL
1028	PSB10271028	SPINDLE SPEED DISPLAY
1029	PSB10271029	CONTROL PANEL FRONT PLATE
1030	PSB10271030	CONTROL PANEL BOX ASSEMBLY (NOT SHOWN)
1031	PSB10271031	CONTROL PANEL ARM ASSEMBLY (NOT SHOWN)
1032	PSB10271032	TERMINAL BLOCK 4-POST

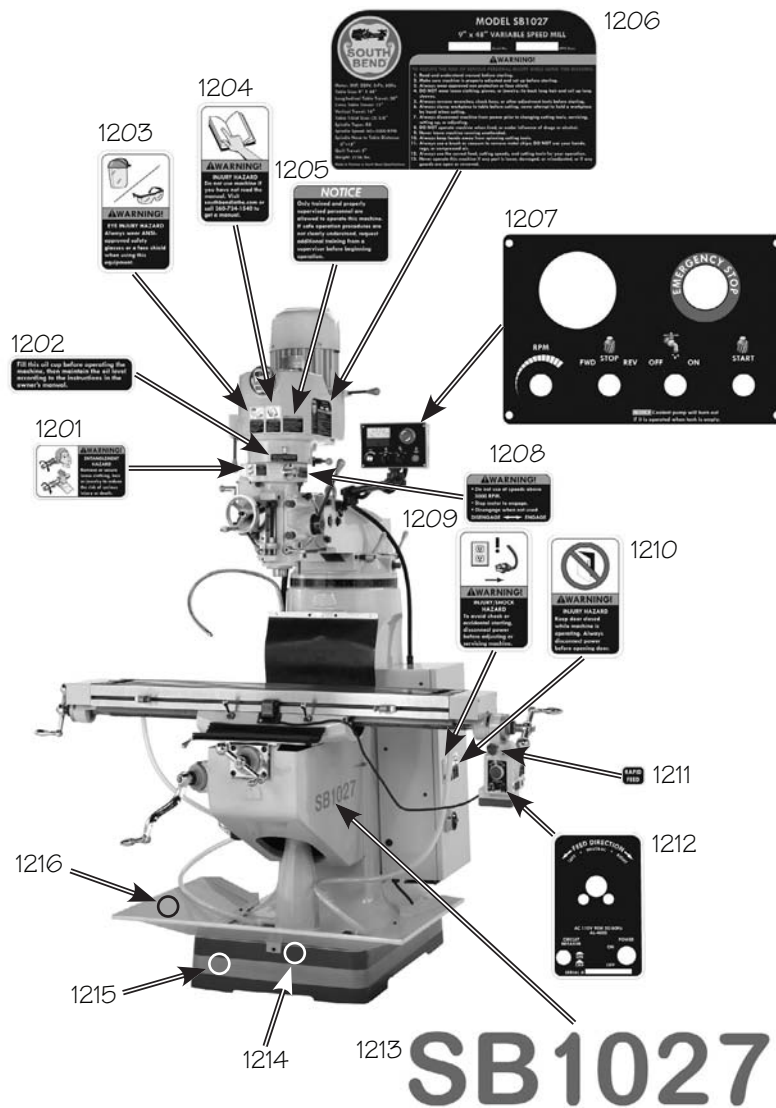
Tools



REF	PART #	DESCRIPTION
1101	PSB10241004	TOOLBOX
1102	PSDF2	SCREWDRIVER FLAT #2
1103	PSDP2	PHLP HD SCREWDRIVER #2
1104	PWR1214	WRENCH 12/14MM

REF	PART #	DESCRIPTION
1105	PWR1921C	CLOSED WRENCH 19/21MM
1106	PAW1510M	HEX WRENCH 10PC 1.5-10 MM
1107	PSB10241007	BOTTLE FOR OIL

Machine Labels A



SB1027

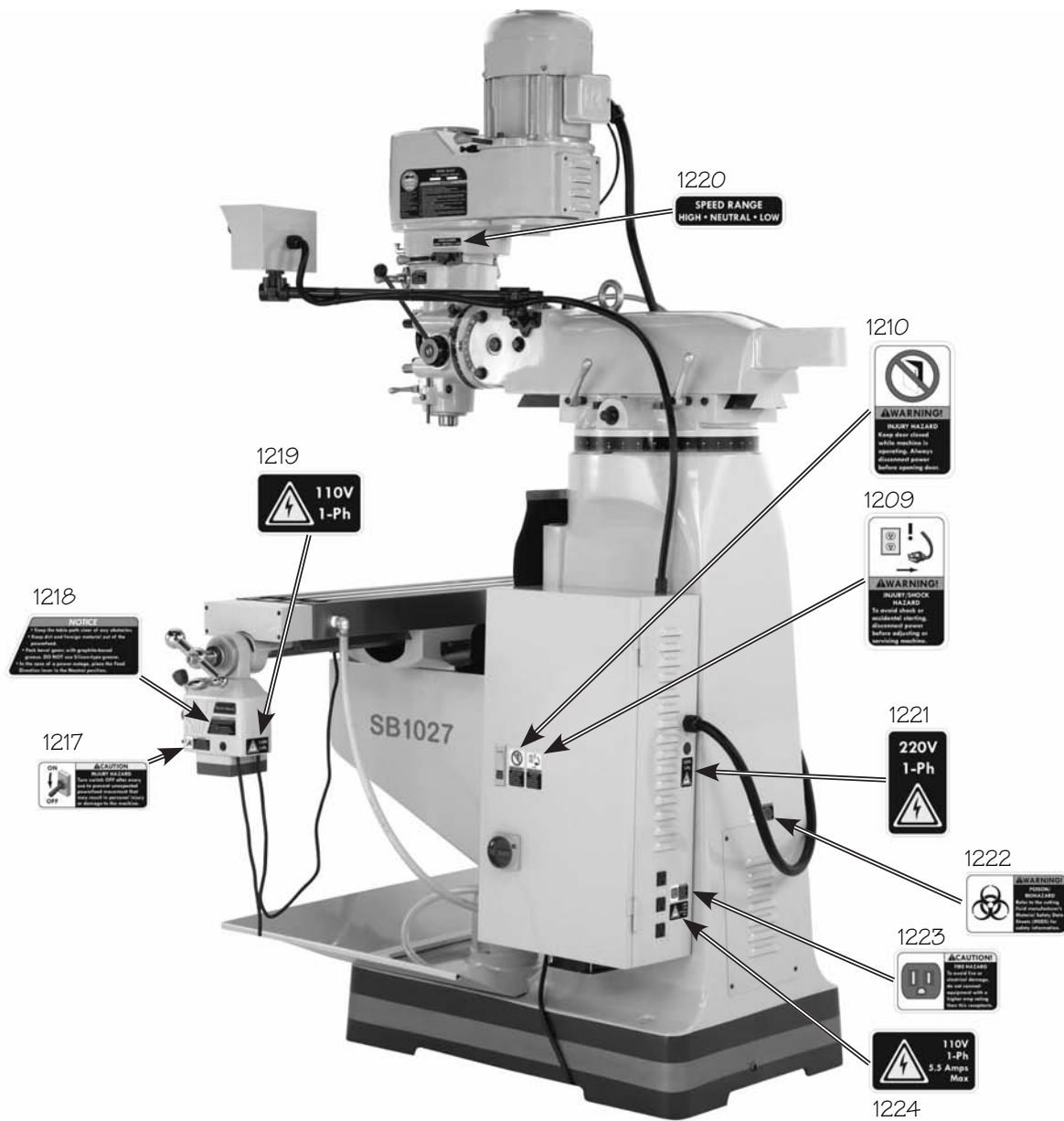
REF	PART #	DESCRIPTION
1201	P5BLABEL08HL	ENTANGLEMENT HAZARD LABEL
1202	P5B10271202	LUBRICATION DIRECTION LABEL
1203	P5BLABEL03HL	EYE INJURY HAZARD LABEL
1204	P5BLABEL01HL	READ MANUAL LABEL
1205	P5B10271205	TRAINED PERSONNEL NOTICE LABEL
1206	P5B10271206	MACHINE ID LABEL
1207	P5B10271207	CONTROL PANEL LABEL
1208	P5B10241105	DOWNFEED SELECTOR LABEL

REF	PART #	DESCRIPTION
1209	P5BLABEL02HL	DISCONNECT WARNING LABEL
1210	P5BLABEL13HL	CLOSE DOOR WARNING LABEL
1211	P5B10241113	RAPID FEED LABEL
1212	P5B10241114	POWER FEED CONTROL PANEL LABEL
1213	P5B10271213	MODEL NUMBER LABEL
1214	P5BPAINT03	SB DARK BLUE TOUCH-UP PAINT
1215	P5BPAINT 02	SB LIGHT BLUE TOUCH-UP PAINT
1216	P5BPAINT01	SB GRAY TOUCH-UP PAINT

⚠️ WARNING

The safety labels provided with your machine are used to make the operator aware of the machine hazards and ways to prevent injury. The owner of this machine **MUST** maintain the original location and readability of these safety labels. If any label is removed or becomes unreadable, **REPLACE** that label before using the machine again. Contact South Bend Lathe Co. at (360) 734-1540 or www.southbendlathe.com to order new labels.

Machine Labels B



REF	PART #	DESCRIPTION
1209	PSBLABEL02HL	DISCONNECT WARNING LABEL
1210	PSBLABEL13HL	CLOSE DOOR WARNING LABEL
1217	PSB10241112	POWER FEED CAUTION LABEL
1218	PSB10241115	POWER FEED NOTICE LABEL
1219	PSB10241116	110V 1PH LABEL

REF	PART #	DESCRIPTION
1220	PSB10271220	SPEED RANGE LABEL
1221	PSB10271221	220V 1PH LABEL
1222	PSB10271222	BIOHAZARD WARNING LABEL
1223	PSB10241119	110V OUTLET CAUTION LABEL
1224	PSB10241118	110V 1PH OUTLET LABEL