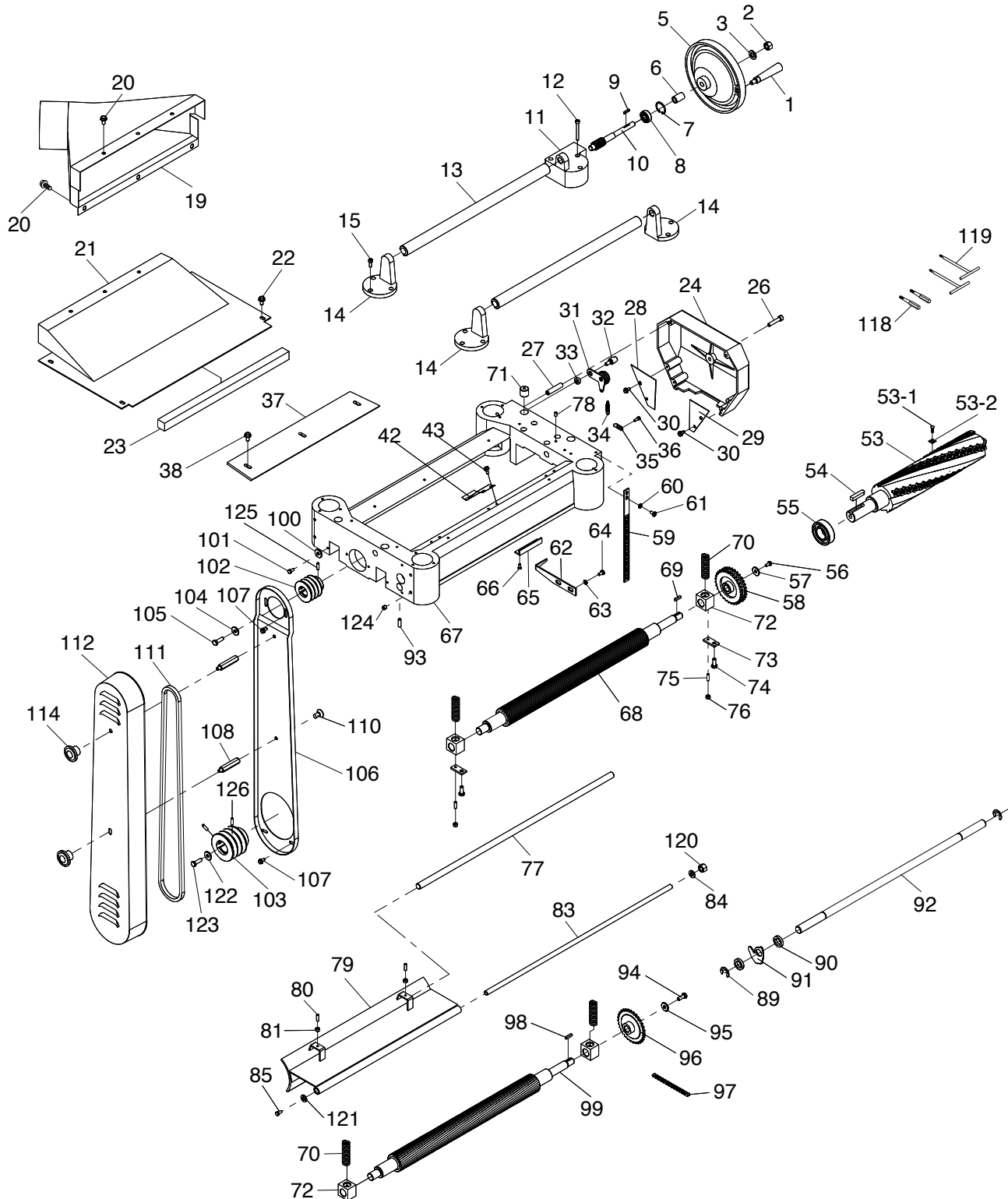


SECTION 9: PARTS

We do our best to stock replacement parts when possible, but we cannot guarantee that all parts shown are available for purchase. Call (800) 523-4777 or visit www.grizzly.com/parts to check for availability.

G0453ZX Headstock



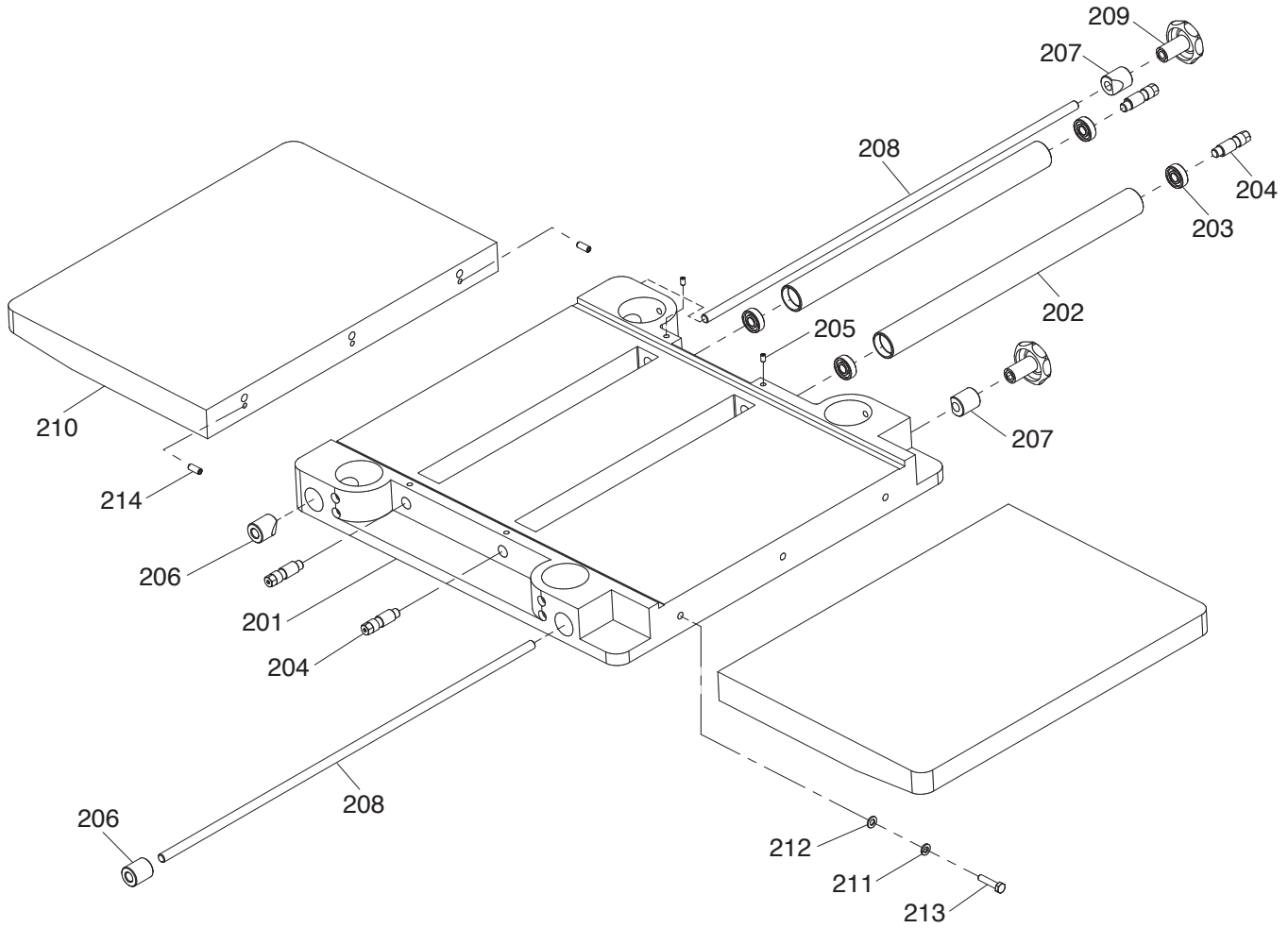
G0453ZX Headstock Parts List

REF	PART #	DESCRIPTION
1	P0453ZX001	REVOLVING HANDLE 22 X 106, M10-1.5 X 16
2	P0453ZX002	HEX NUT M12-1.75
3	P0453ZX003	FLAT WASHER 12MM
5	P0453ZX005	HANDWHEEL 197D X 12B-K X M10-1.5
6	P0453ZX006	HANDWHEEL BUSHING
7	P0453ZX007	INT RETAINING RING 32MM
8	P0453ZX008	BALL BEARING 6201-2RS
9	P0453ZX009	KEY 4 X 4 X 20
10	P0453ZX010	WORM GEAR
11	P0453ZX011	WORM GEAR HOUSING
12	P0453ZX012	CAP SCREW M5-.8 X 50
13	P0453ZX013	RETURN ROLLER
14	P0453ZX014	ROLLER STAND
15	P0453ZX015	CAP SCREW M5-.8 X 12
19	P0453ZX019	DUST HOOD 4"
20	P0453ZX020	FLANGE BOLT M6-1 X 12
21	P0453ZX021	TOP COVER
22	P0453ZX022	FLANGE BOLT M6-1 X 12
23	P0453ZX023	FOAM PIECE
24	P0453ZX024	CHAIN DRIVE COVER
26	P0453ZX026	CAP SCREW M8-1.25 X 50
27	P0453ZX027	ROLL PIN 6 X 20
28	P0453ZX028	SAFETY HATCH 1
29	P0453ZX029	SAFETY HATCH 2
30	P0453ZX030	FLANGE BOLT M6-1 X 12
31	P0453ZX031	IDLER PULLEY/BRAKET ASSEMBLY
32	P0453ZX032	IDLER MOUNTING SHAFT
33	P0453ZX033	IDLER BRACKET COLLAR
34	P0453ZX034	EXTENSION SPRING 1.2 X 8 X 39.4MM
35	P0453ZX035	HANGER
36	P0453ZX036	BUTTON HD CAP SCR M6-1 X 12
37	P0453ZX037	CHIP DEFLECTOR
38	P0453ZX038	FLANGE BOLT M6-1 X 12
42	P0453ZX042	HOLD-DOWN PLATE FRONT
43	P0453ZX043	FLANGE BOLT M6-1 X 12
53	P0453ZX053	SPIRAL CUTTERHEAD 15"
53-1	P0453ZX053-1	INDEXABLE INSERT 14 X 14 X 2
53-2	P0453ZX053-2	FLAT HD TORX T20 SCR M6-1 X 15
54	P0453ZX054	KEY 8 X 7 X 32
55	P0453ZX055	BALL BEARING 6205-2RS
56	P0453ZX056	HEX BOLT M6-1 X 16
57	P0453ZX057	FLAT WASHER 6MM
58	P0453ZX058	OUTFEED ROLLER SPROCKET
59	P0453ZX059	SCALE
60	P0453ZX060	FLAT WASHER 6MM
61	P0453ZX061	PHLP HD SCR M6-1 X 12
62	P0453ZX062	POINTER
63	P0453ZX063	FLAT WASHER 6MM
64	P0453ZX064	PHLP HD SCR M6-1 X 12
65	P0453ZX065	DEPTH LIMITER
66	P0453ZX066	FLAT HD SCR M5-.8 X 12

REF	PART #	DESCRIPTION
67	P0453ZX067	HEAD CASTING
68	P0453ZX068	OUTFEED ROLLER
69	P0453ZX069	KEY 5 X 5 X 16
70	P0453ZX070	COMPRESSION SPRING 3.5 X 19 X 69MM
71	P0453ZX071	OILER SET SCREW M22-1.5 X 20
72	P0453ZX072	ROLLER BUSHING BLOCK
73	P0453ZX073	PLATE
74	P0453ZX074	HEX BOLT M8-1.25 X 20
75	P0453ZX075	SET SCREW M6-1 X 20
76	P0453ZX076	HEX NUT M6-1
77	P0453ZX077	CHIP BREAKER SHAFT
78	P0453ZX078	SET SCREW M6-1 X 16
79	P0453ZX079	CHIP BREAKER
80	P0453ZX080	SET SCREW M6-1 X 20
81	P0453ZX081	HEX NUT M6-1
83	P0453ZX083	LOCKING ROD
84	P0453ZX084	FLAT WASHER 12MM
85	P0453ZX085	HEX BOLT M8-1.25 X 16
89	P0453ZX089	E-CLIP 15MM
90	P0453ZX090	ANTI-KICKBACK SHAFT COLLAR
91	P0453ZX091	ANTI-KICKBACK FINGER
92	P0453ZX092	ANTI-KICKBACK FINGER SHAFT
93	P0453ZX093	SET SCREW M8-1.25 X 12
94	P0453ZX094	HEX BOLT M6-1 X 16
95	P0453ZX095	FLAT WASHER 6MM
96	P0453ZX096	INFEED ROLLER SPROCKET
97	P0453ZX097	CHAIN 06B-1-63
98	P0453ZX098	KEY 5 X 5 X 16
99	P0453ZX099	INFEED ROLLER
100	P0453ZX100	FLAT WASHER 6MM
101	P0453ZX101	HEX BOLT M6-1 X 12
102	P0453ZX102	CUTTERHEAD PULLEY
103	P0453ZX103	MOTOR PULLEY
104	P0453ZX104	FLAT WASHER 8MM
105	P0453ZX105	HEX BOLT M8-1.25 X 25
106	P0453ZX106	BELT GUARD
107	P0453ZX107	FLANGE BOLT M6-1 X 10
108	P0453ZX108	STANDOFF-HEX MF M8-1.25 X 10, 80
110	P0453ZX110	FLAT HD SCR M6-1 X 12
111	P0453ZX111	V-BELT SPZ1540 COGGED
112	P0453ZX112	BELT COVER
114	P0453ZX114	KNOB M8-1.25, 7-LOBE, D41
118	P0453ZX118	DRIVE BIT TORX T20
119	P0453ZX119	L-WRENCH TORX T20
120	P0453ZX120	HEX NUT M12-1.75
121	P0453ZX121	FLAT WASHER 8MM
122	P0453ZX122	FLAT WASHER 8MM
123	P0453ZX123	HEX BOLT M8-1.25 X 16
124	P0453ZX124	SET SCREW M10-1.5 X 12
125	P0453ZX125	SET SCREW M6-1 X 8
126	P0453ZX126	SET SCREW M8-1.25 X 12



G0453ZX Table

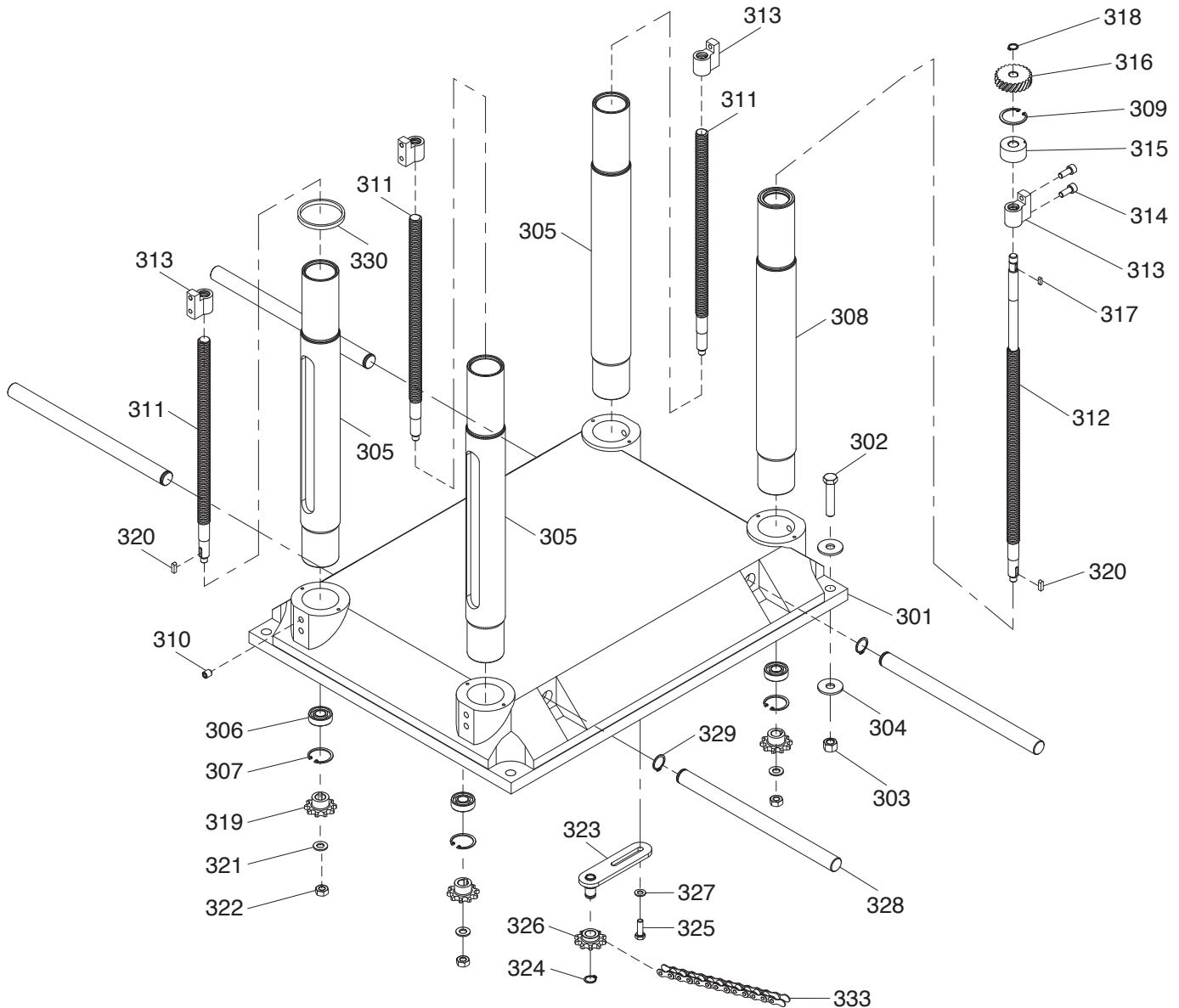


REF	PART #	DESCRIPTION
201	P0453ZX201	MAIN TABLE
202	P0453ZX202	ROLLER
203	P0453ZX203	BALL BEARING 6201-2RS
204	P0453ZX204	ECCENTRIC SHAFT
205	P0453ZX205	SET SCREW M6-1 X 12
206	P0453ZX206	GIB
207	P0453ZX207	WEDGE DOG

REF	PART #	DESCRIPTION
208	P0453ZX208	LOCK BAR
209	P0453ZX209	KNOB M12-1.75, 7-LOBE, D72
210	P0453ZX210	EXTENSION WING
211	P0453ZX211	LOCK WASHER 8MM
212	P0453ZX212	FLAT WASHER 8MM
213	P0453ZX213	HEX BOLT M8-1.25 X 30
214	P0453ZX214	SET SCREW M8-1.25 X 20



G0453ZX Columns

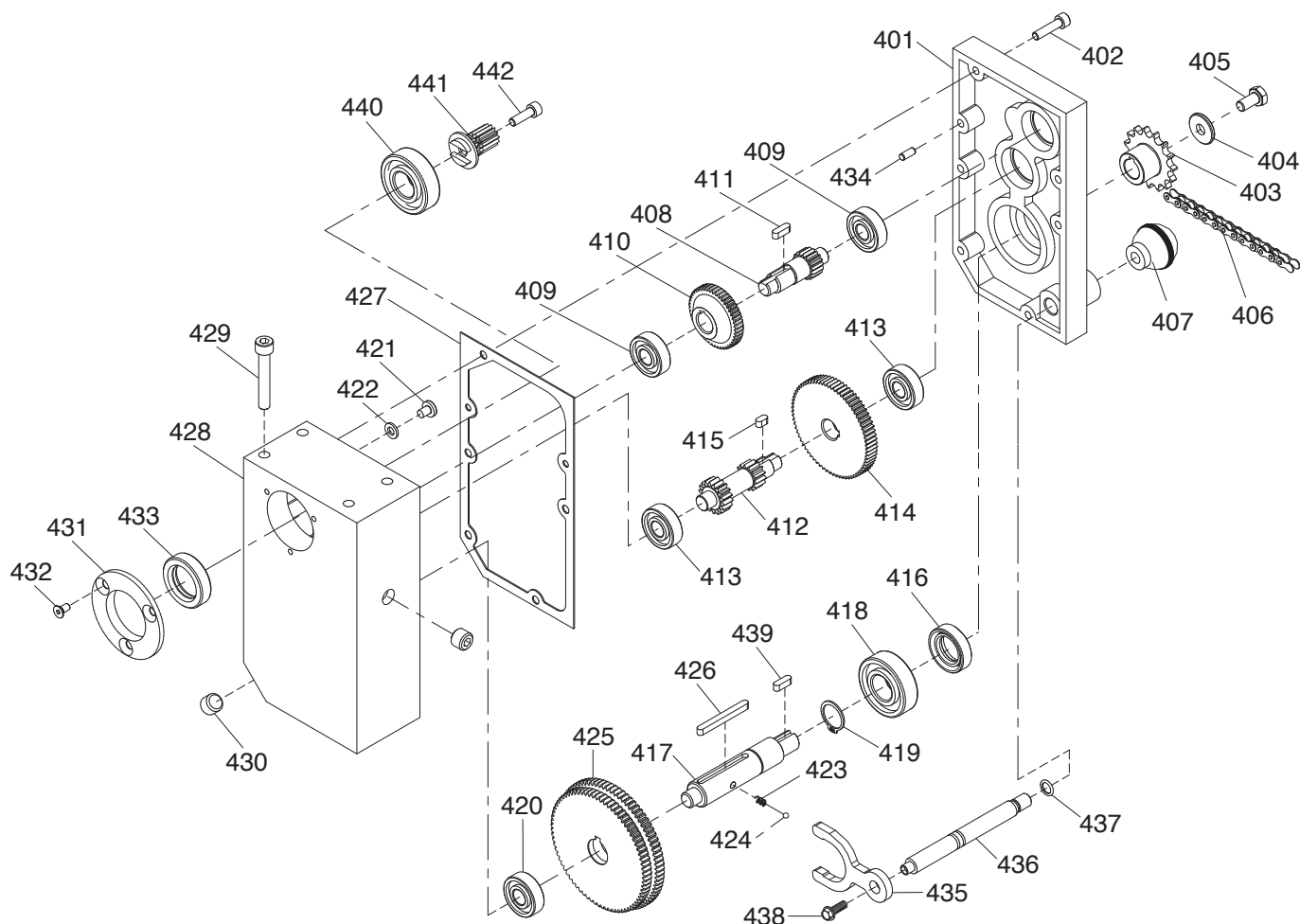


REF	PART #	DESCRIPTION
301	P0453ZX301	BASE
302	P0453ZX302	HEX BOLT M12-1.75 X 40
303	P0453ZX303	HEX NUT M12-1.75
304	P0453ZX304	FLAT WASHER 12MM
305	P0453ZX305	COLUMN SECONDARY
306	P0453ZX306	BALL BEARING 6202-2RS
307	P0453ZX307	INT RETAINING RING 42MM
308	P0453ZX308	COLUMN PRIMARY
309	P0453ZX309	INT RETAINING RING 40MM
310	P0453ZX310	SET SCREW M10-1.5 X 12
311	P0453ZX311	LEADSCREW SECONDARY
312	P0453ZX312	LEADSCREW PRIMARY
313	P0453ZX313	LEADSCREW NUT
314	P0453ZX314	CAP SCREW M6-1 X 16
315	P0453ZX315	BUSHING 14 X 40 X 20MM
316	P0453ZX316	GEAR 24T

REF	PART #	DESCRIPTION
317	P0453ZX317	KEY 4 X 4 X 12
318	P0453ZX318	EXT RETAINING RING 12MM
319	P0453ZX319	SPROCKET 10T
320	P0453ZX320	KEY 5 X 5 X 16
321	P0453ZX321	FLAT WASHER 10MM
322	P0453ZX322	HEX NUT M10-1.5
323	P0453ZX323	IDLER BRACKET
324	P0453ZX324	EXT RETAINING RING 15MM
325	P0453ZX325	HEX BOLT M8-1.25 X 20
326	P0453ZX326	IDLER SPROCKET
327	P0453ZX327	FLAT WASHER 8MM
328	P0453ZX328	LIFTING BAR
329	P0453ZX329	EXT RETAINING RING 15MM
330	P0453ZX330	COLUMN SEAL
333	P0453ZX333	CHAIN 081-1 134 LINKS



G0453ZX Gearbox

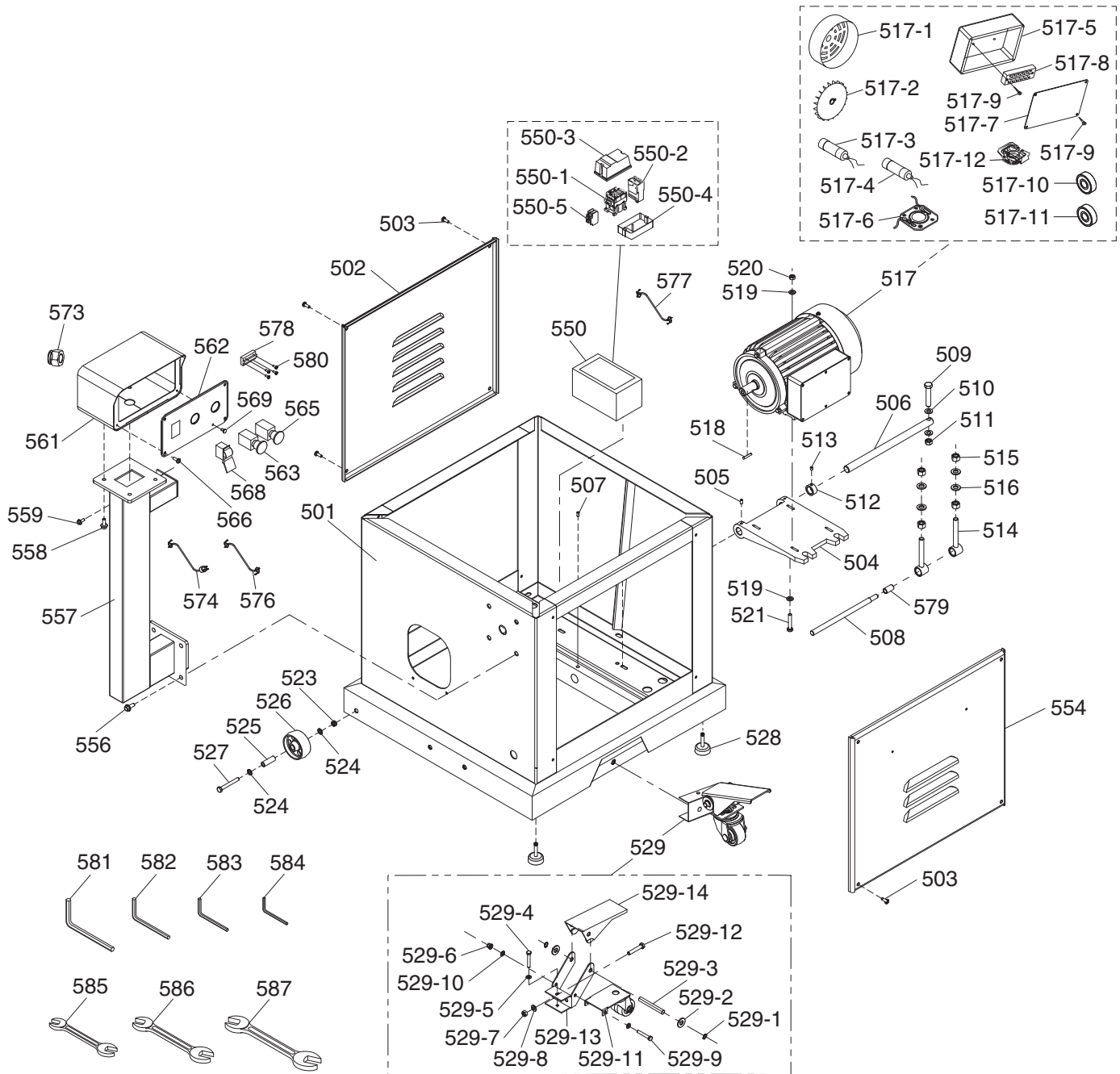


REF	PART #	DESCRIPTION
401	P0453ZX401	GEARBOX COVER
402	P0453ZX402	CAP SCREW M6-1 X 25
403	P0453ZX403	COLUMN SPROCKET
404	P0453ZX404	FENDER WASHER 8MM
405	P0453ZX405	HEX BOLT M8-1.25 X 16
406	P0453ZX406	CHAIN 06B-1 49 LINKS
407	P0453ZX407	KNOB M10-1.5, D32, BALL
408	P0453ZX408	GEAR SHAFT 18T
409	P0453ZX409	BALL BEARING 6201-2RS
410	P0453ZX410	GEAR 46T
411	P0453ZX411	KEY 5 X 5 X 12
412	P0453ZX412	COMBO GEAR SHAFT 14/22T
413	P0453ZX413	BALL BEARING 6201-2RS
414	P0453ZX414	GEAR 72T
415	P0453ZX415	KEY 5 X 5 X 12
416	P0453ZX416	OIL SEAL 20 X 35 X 7
417	P0453ZX417	SHAFT
418	P0453ZX418	BALL BEARING 6204-2RS
419	P0453ZX419	EXT RETAINING RING 20MM
420	P0453ZX420	BALL BEARING 6201-2RS
421	P0453ZX421	PHLP HD SCR M6-1 X 8

REF	PART #	DESCRIPTION
422	P0453ZX422	FLAT WASHER 6MM
423	P0453ZX423	COMPRESSION SPRING 1.2 X 4.7 X 10
424	P0453ZX424	STEEL BALL 4MM
425	P0453ZX425	COMBO GEAR 71/79T
426	P0453ZX426	KEY 5 X 5 X 50
427	P0453ZX427	GEAR BOX COVER GASKET
428	P0453ZX428	GEARBOX
429	P0453ZX429	CAP SCREW M8-1.25 X 50
430	P0453ZX430	OIL PLUG R 1/4-19
431	P0453ZX431	FLANGE COVER
432	P0453ZX432	FLAT HD SCR M5-.8 X 12
433	P0453ZX433	OIL SEAL 25 X 40 X 7
434	P0453ZX434	DOWEL PIN 5 X 10
435	P0453ZX435	SHIFT FORK
436	P0453ZX436	HANDLE SHAFT
437	P0453ZX437	O-RING 9 X 1.8
438	P0453ZX438	FLANGE BOLT M6-1 X 12
439	P0453ZX439	KEY 5 X 5 X 12
440	P0453ZX440	BALL BEARING 6204-2RS
441	P0453ZX441	GEAR 14T
442	P0453ZX442	CAP SCREW M6-1 X 20



G0453ZX Cabinet



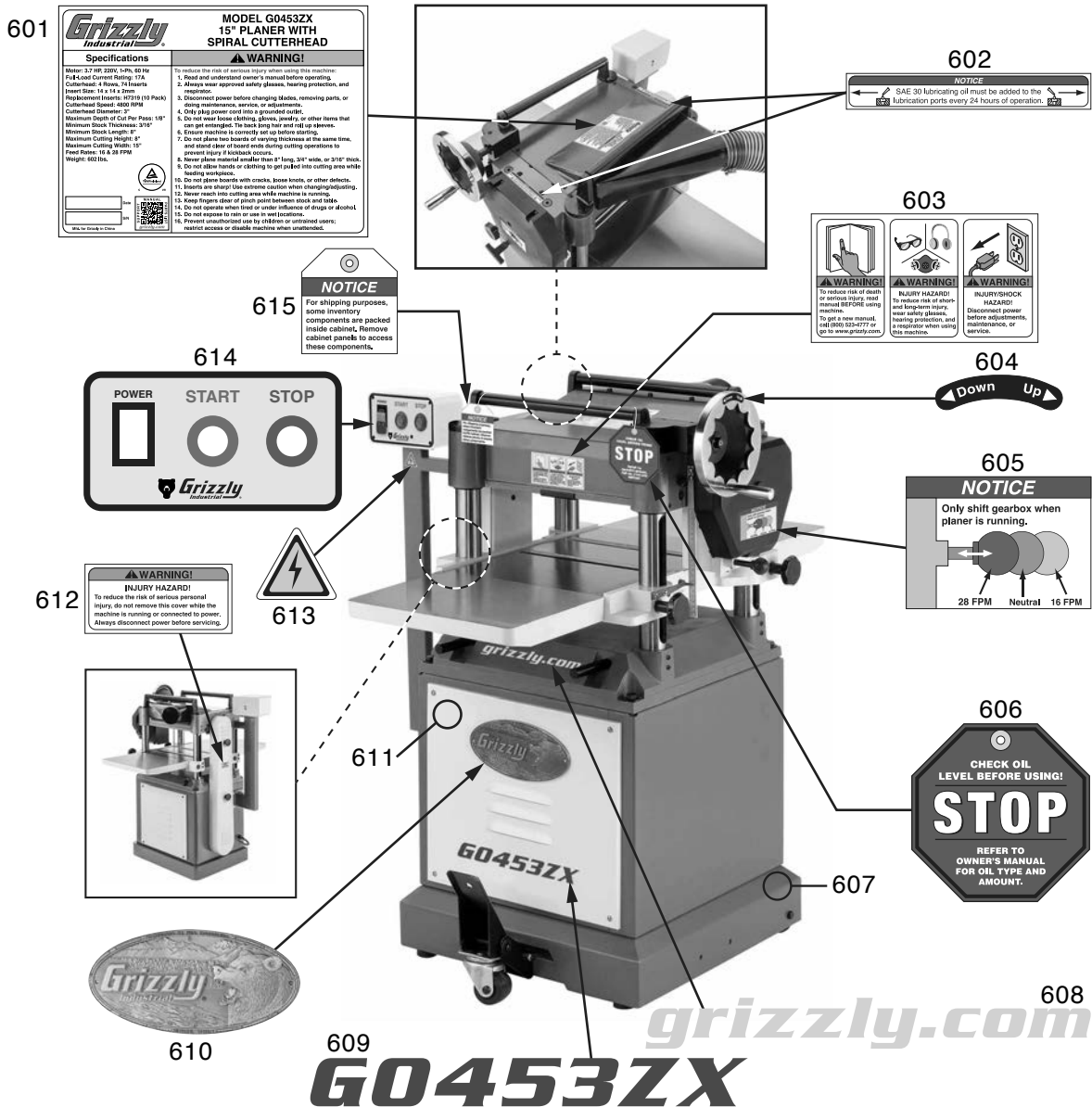
G0453ZX Cabinet Parts List

REF	PART #	DESCRIPTION
501	P0453ZX501	CABINET
502	P0453ZX502	CABINET COVER REAR
503	P0453ZX503	PHLP HD SCR M6-1 X 20
504	P0453ZX504	MOTOR MOUNT PLATE
505	P0453ZX505	SET SCREW M6-1 X 10
506	P0453ZX506	PLATE CONNECTING ROD 1
507	P0453ZX507	SET SCREW M8-1.25 X 12
508	P0453ZX508	PLATE CONNECTING ROD 2
509	P0453ZX509	HEX BOLT M10-1.5 X 80
510	P0453ZX510	FLAT WASHER 10MM
511	P0453ZX511	HEX NUT M10-1.5
512	P0453ZX512	LOCK COLLAR
513	P0453ZX513	SET SCREW M6-1 X 10
514	P0453ZX514	ADJUSTMENT BOLT M12-1.75 X 111
515	P0453ZX515	HEX NUT M12-1.75
516	P0453ZX516	FLAT WASHER 12MM
517	P0453ZX517	MOTOR 3.7HP 220V 1-PH
517-1	P0453ZX517-1	FAN COVER
517-2	P0453ZX517-2	MOTOR FAN
517-3	P0453ZX517-3	S CAPACITOR 300M 300V 2-1/4 x 3-3/4
517-4	P0453ZX517-4	R CAPACITOR 70M 450V 2 x 3-1/2
517-5	P0453ZX517-5	JUNCTION BOX
517-6	P0453ZX517-6	CONTACT PLATE
517-7	P0453ZX517-7	JUNCTION BOX COVER
517-8	P0453ZX517-8	TERMINAL BAR 6P
517-9	P0453ZX517-9	TAP SCREW M4 X 16
517-10	P0453ZX517-10	BALL BEARING 6205ZZ
517-11	P0453ZX517-11	BALL BEARING 6203ZZ
517-12	P0453ZX517-12	CENTRIFUGAL SWITCH
518	P0453ZX518	KEY 8 X 7 X 40
519	P0453ZX519	FLAT WASHER 8MM
520	P0453ZX520	HEX NUT M8-1.25
521	P0453ZX521	HEX BOLT M8-1.25 X 40
523	P0453ZX523	HEX NUT M8-1.25
524	P0453ZX524	FLAT WASHER 8MM
525	P0453ZX525	SLEEVE
526	P0453ZX526	WHEEL 13 X 76 X 30MM
527	P0453ZX527	HEX BOLT M8-1.25 X 65
528	P0453ZX528	ADJUSTABLE FOOT M10-1.5 X 45
529	P0453ZX529	PEDAL ASSEMBLY
529-1	P0453ZX529-1	EXT RETAINING RING 13MM
529-2	P0453ZX529-2	FLAT WASHER 14 X 30 X 3MM
529-3	P0453ZX529-3	CAPTIVE PIN 13MM

REF	PART #	DESCRIPTION
529-4	P0453ZX529-4	HEX BOLT M8-1.25 X 50
529-5	P0453ZX529-5	FLAT WASHER 8MM
529-6	P0453ZX529-6	HEX NUT M8-1.25
529-7	P0453ZX529-7	HEX NUT M10-1.5
529-8	P0453ZX529-8	FLAT WASHER 10MM
529-9	P0453ZX529-9	HEX BOLT M8-1.25 X 100
529-10	P0453ZX529-10	FLAT WASHER 8MM
529-11	P0453ZX529-11	CASTER 2-9/16"
529-12	P0453ZX529-12	HEX BOLT M10-1.5 X 55
529-13	P0453ZX529-13	PEDAL BRACKET
529-14	P0453ZX529-14	PEDAL
550	P0453ZX550	MAG SWITCH NHD MS-25D1G7N212P 220V
550-1	P0453ZX550-1	CONTACTOR NHD C-25D 220V
550-2	P0453ZX550-2	OL RELAY NHD NTH-32 17-21A
550-3	P0453ZX550-3	FRONT COVER
550-4	P0453ZX550-4	REAR COVER
550-5	P0453ZX550-5	AUX CONTACTOR NHD CA1-D11
554	P0453ZX554	CABINET COVER FRONT
556	P0453ZX556	HEX BOLT M8-1.25 X 20
557	P0453ZX557	CONTROL PANEL PEDESTAL
558	P0453ZX558	FLANGE BOLT M6-1 X 16
559	P0453ZX559	HEX BOLT M6-1 X 12
561	P0453ZX561	CONTROL PANEL BOX
562	P0453ZX562	CONTROL PANEL
563	P0453ZX563	START BUTTON NLB22-F10GI
565	P0453ZX565	STOP BUTTON NLB22-F11RI
566	P0453ZX566	PHLP HD SCR M4-.7 X 8
568	P0453ZX568	PADDLE SWITCH KEDU HY18N 20A
569	P0453ZX569	CARRIAGE BOLT M4-.7 X 8
573	P0453ZX573	STRAIN RELIEF TYPE-3 M20-1.5
574	P0453ZX574	POWER CORD 12G 3W 98" 6-20P
576	P0453ZX576	CONTROL CORD 18G 5W 59"
577	P0453ZX577	MOTOR CORD 12G 3W 31"
578	P0453ZX578	GROUNDING PLATE 4-M4
579	P0453ZX579	SLEEVE
580	P0453ZX580	PHLP HD SCR M3.5 X 6
581	P0453ZX581	HEX WRENCH 3MM
582	P0453ZX582	HEX WRENCH 4MM
583	P0453ZX583	HEX WRENCH 5MM
584	P0453ZX584	HEX WRENCH 6MM
585	P0453ZX585	WRENCH 8 X 10MM OPEN-ENDS
586	P0453ZX586	WRENCH 12 X 14MM OPEN-ENDS
587	P0453ZX587	WRENCH 17 X 19MM OPEN-ENDS



G0453ZX Labels & Cosmetics



REF	PART #	DESCRIPTION
601	P0453ZX601	MACHINE ID LABEL
602	P0453ZX602	LUBRICATION NOTICE LABEL
603	P0453ZX603	COMBO WARNING LABEL
604	P0453ZX604	HANDWHEEL DIRECTION LABEL
605	P0453ZX605	GEARBOX NOTICE LABEL
606	P0453ZX606	CHECK OIL HANGING TAG
607	P0453ZX607	TOUCH-UP PAINT, GRIZZLY GREEN
608	P0453ZX608	GRIZZLY.COM LABEL

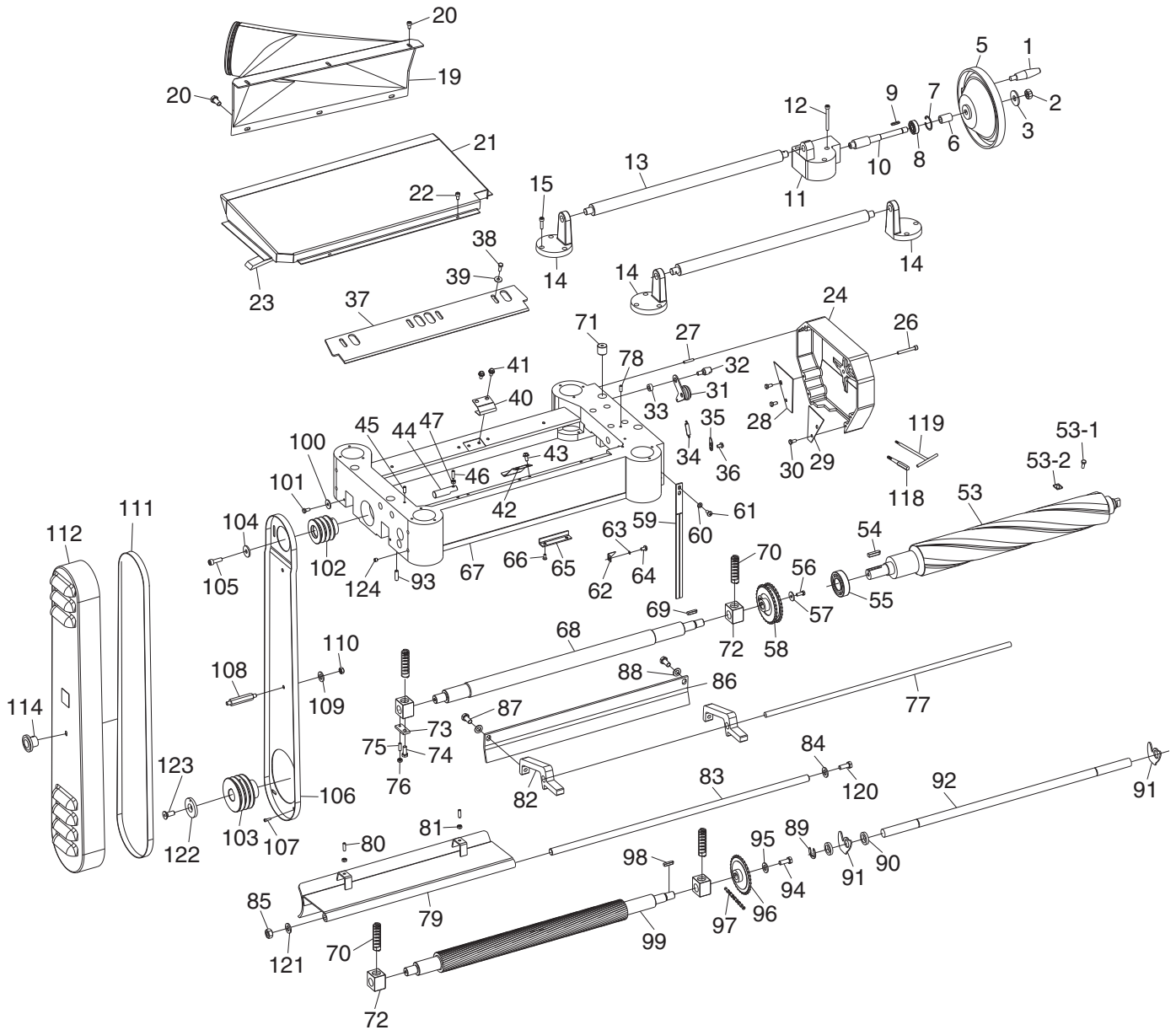
REF	PART #	DESCRIPTION
609	P0453ZX609	MODEL NUMBER LABEL
610	P0453ZX610	GRIZZLY NAMEPLATE-SMALL
611	P0453ZX611	TOUCH-UP PAINT, GRIZZLY BEIGE
612	P0453ZX612	INJURY HAZARD LABEL
613	P0453ZX613	ELECTRICITY LABEL
614	P0453ZX614	CONTROL PANEL LABEL
615	P0453ZX615	SHIPPING NOTICE TAG

⚠ WARNING

Safety labels help reduce the risk of serious injury caused by machine hazards. If any label comes off or becomes unreadable, the owner of this machine **MUST** replace it in the original location before resuming operations. For replacements, contact (800) 523-4777 or www.grizzly.com.



G0454ZX Headstock



REF PART # DESCRIPTION

1	P0454ZX001	REVOLVING HANDLE 22 X 106, M10-1.5 X 16
2	P0454ZX002	HEX NUT M12-1.75
3	P0454ZX003	FLAT WASHER 12MM
5	P0454ZX005	HANDWHEEL 197D X 12B-K X M10-1.5
6	P0454ZX006	HANDWHEEL BUSHING
7	P0454ZX007	INT RETAINING RING 32MM

REF PART # DESCRIPTION

8	P0454ZX008	BALL BEARING 6201-2RS
9	P0454ZX009	KEY 4 X 4 X 20
10	P0454ZX010	WORM GEAR
11	P0454ZX011	WORM HOUSING
12	P0454ZX012	CAP SCREW M6-1 X 60
13	P0454ZX013	RETURN ROLLER



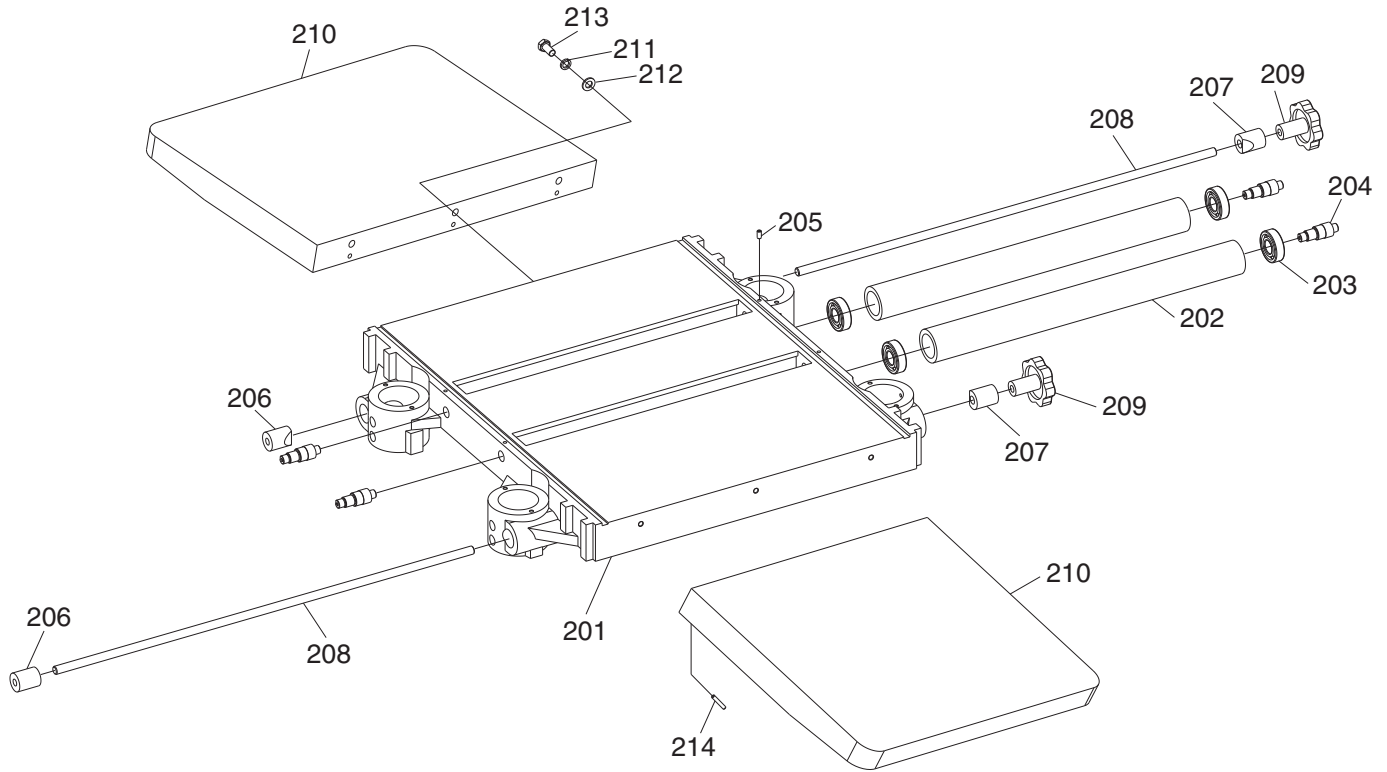
G0454ZX Headstock Parts List (Cont.)

REF	PART #	DESCRIPTION
14	P0454ZX014	ROLLER STAND
15	P0454ZX015	CAP SCREW M6-1 X 16
19	P0454ZX019	DUST HOOD 5"
20	P0454ZX020	FLANGE BOLT M6-1 X 12
21	P0454ZX021	TOP COVER
22	P0454ZX022	FLANGE BOLT M6-1 X 12
23	P0454ZX023	FOAM PIECE
24	P0454ZX024	CHAIN DRIVE COVER
26	P0454ZX026	CAP SCREW M8-1.25 X 40
27	P0454ZX027	ROLL PIN 6 X 20
28	P0454ZX028	SAFETY HATCH 1
29	P0454ZX029	SAFETY HATCH 2
30	P0454ZX030	FLANGE BOLT M6-1 X 12
31	P0454ZX031	IDLER PULLEY/BRAKET ASSEMBLY
32	P0454ZX032	IDLER MOUNTING SHAFT
33	P0454ZX033	IDLER BRACKET COLLAR
34	P0454ZX034	EXTENSION SPRING 1.2 X 8 X 39.4MM
35	P0454ZX035	HANGER
36	P0454ZX036	BUTTON HD CAP SCR M6-1 X 10
37	P0454ZX037	CHIP DEFLECTOR
38	P0454ZX038	HEX BOLT M6-1 X 16
39	P0454ZX039	FLAT WASHER 6MM
40	P0454ZX040	HOLD DOWN PLATE REAR
41	P0454ZX041	FLANGE BOLT M6-1 X 12
42	P0454ZX042	HOLD DOWN PLATE FRONT
43	P0454ZX043	FLANGE BOLT M6-1 X 12
44	P0454ZX044	CUTTERHEAD PULLEY ADJUSTING SHAFT
45	P0454ZX045	SET SCREW M6-1 X 12
46	P0454ZX046	SET SCREW M6-1 X 20
47	P0454ZX047	HEX NUT M6-1
53	P0454ZX053	SPIRAL CUTTERHEAD 20"
53-1	P0454ZX053-1	FLAT HD TORX M6-1 X 15
53-2	P0454ZX053-2	INDEXABLE INSERT 14 X 14 X 2
54	P0454ZX054	KEY 8 X 7 X 40
55	P0454ZX055	BALL BEARING 6206-2RS
56	P0454ZX056	HEX BOLT M6-1 X 16
57	P0454ZX057	FLAT WASHER 6MM
58	P0454ZX058	OUTFEED ROLLER SPROCKET
59	P0454ZX059	SCALE
60	P0454ZX060	FLAT WASHER 6MM
61	P0454ZX061	BUTTON HD CAP SCR M6-1 X 12
62	P0454ZX062	POINTER
63	P0454ZX063	FLAT WASHER 6MM
64	P0454ZX064	BUTTON HD CAP SCR M6-1 X 12
65	P0454ZX065	DEPTH LIMITER
66	P0454ZX066	FLAT HD CAP SCR M5-.8 X 12
67	P0454ZX067	HEAD CASTING
68	P0454ZX068	OUTFEED ROLLER
69	P0454ZX069	KEY 5 X 5 X 22
70	P0454ZX070	COMPRESSION SPRING 3.5 X 19 X 69MM

REF	PART #	DESCRIPTION
71	P0454ZX071	OILER SET SCREW 22-1.5 X 20
72	P0454ZX072	ROLLER BUSHING BLOCK
73	P0454ZX073	PLATE
74	P0454ZX074	HEX BOLT M8-1.25 X 20
75	P0454ZX075	SET SCREW M6-1 X 20
76	P0454ZX076	HEX NUT M6-1
77	P0454ZX077	CHIP BREAKER SHAFT
78	P0454ZX078	SET SCREW M6-1 X 16
79	P0454ZX079	CHIP BREAKER
80	P0454ZX080	SET SCREW M6-1 X 20
81	P0454ZX081	HEX NUT M6-1
82	P0454ZX082	PRESSURE BAR BRACKET
83	P0454ZX083	LOCKING ROD
84	P0454ZX084	FLAT WASHER 8MM
85	P0454ZX085	HEX NUT M12-1.75
86	P0454ZX086	PRESSURE BAR
87	P0454ZX087	HEX BOLT M8-1.25 X 20
88	P0454ZX088	LOCK WASHER 8MM
89	P0454ZX089	E-CLIP 15MM
90	P0454ZX090	ANTI-KICKBACK SHAFT COLLAR
91	P0454ZX091	ANTI-KICKBACK FINGER
92	P0454ZX092	ANTI-KICKBACK FINGER SHAFT
93	P0454ZX093	SET SCREW M8-1.25 X 12
94	P0454ZX094	HEX BOLT M6-1 X 16
95	P0454ZX095	FLAT WASHER 6MM
96	P0454ZX096	INFEED ROLLER SPROCKET
97	P0454ZX097	CHAIN 06B-1 X 49 67 LINKS
98	P0454ZX098	KEY 5 X 5 X 22
99	P0454ZX099	INFEED ROLLER
100	P0454ZX100	FLAT WASHER 6MM
101	P0454ZX101	HEX BOLT M6-1 X 12
102	P0454ZX102	CUTTERHEAD PULLEY
103	P0454ZX103	MOTOR PULLEY
104	P0454ZX104	FLAT WASHER 8MM
105	P0454ZX105	CAP SCREW M8-1.25 X 25
106	P0454ZX106	BELT GUARD
107	P0454ZX107	FLANGE BOLT M6-1 X 10
108	P0454ZX108	STANDOFF-HEX MM M8-1.25 X 10, 90
109	P0454ZX109	FLAT WASHER 8MM
110	P0454ZX110	HEX NUT M8-1.25
111	P0454ZX111	V-BELT XPZ1524 COGGED
112	P0454ZX112	BELT COVER
114	P0454ZX114	KNOB M8-1.25, 7-LOBE, D41
118	P0454ZX118	DRIVE BIT TORX T20
119	P0454ZX119	L-WRENCH TORX T20
120	P0454ZX120	HEX BOLT M8-1.25 X 16
121	P0454ZX121	LOCK WASHER 12MM
122	P0454ZX122	COLLAR
123	P0454ZX123	FLAT HD CAP SCR M10-1.5 X 25
124	P0454ZX124	SET SCREW M10-1.5 X 12



G0454ZX Table

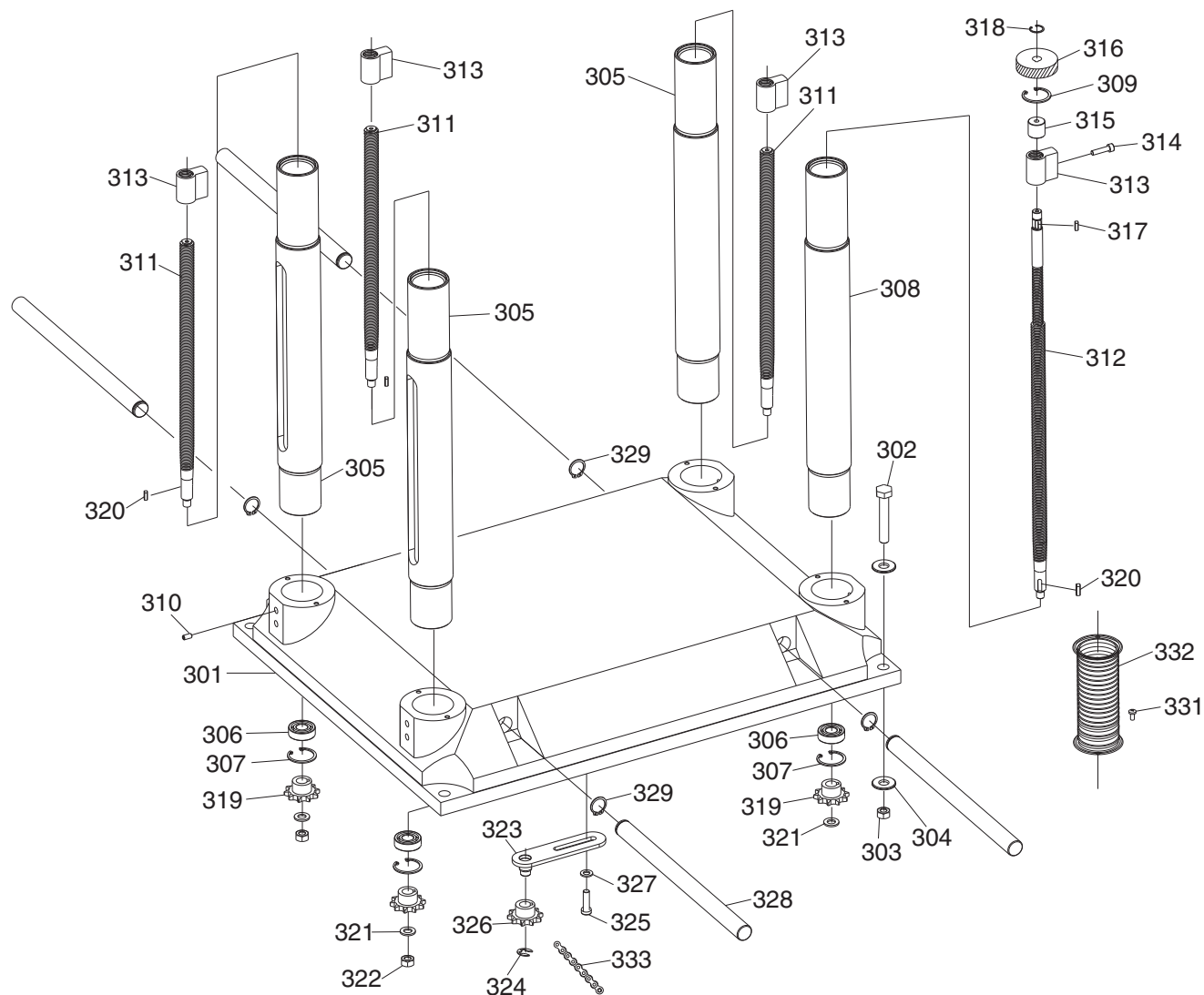


REF	PART #	DESCRIPTION
201	P0454ZX201	MAIN TABLE
202	P0454ZX202	ROLLER
203	P0454ZX203	BALL BEARING 6201-2RS
204	P0454ZX204	ECCENTRIC SHAFT
205	P0454ZX205	SET SCREW M6-1 X 12
206	P0454ZX206	GIB
207	P0454ZX207	WEDGE DOG

REF	PART #	DESCRIPTION
208	P0454ZX208	LOCK BAR
209	P0454ZX209	KNOB M12-1.75, 7-LOBE, D72
210	P0454ZX210	EXTENSION WING
211	P0454ZX211	LOCK WASHER 8MM
212	P0454ZX212	FLAT WASHER 8MM
213	P0454ZX213	HEX BOLT M8-1.25 X 30
214	P0454ZX214	SET SCREW M8-1.25 X 16



G0454ZX Columns

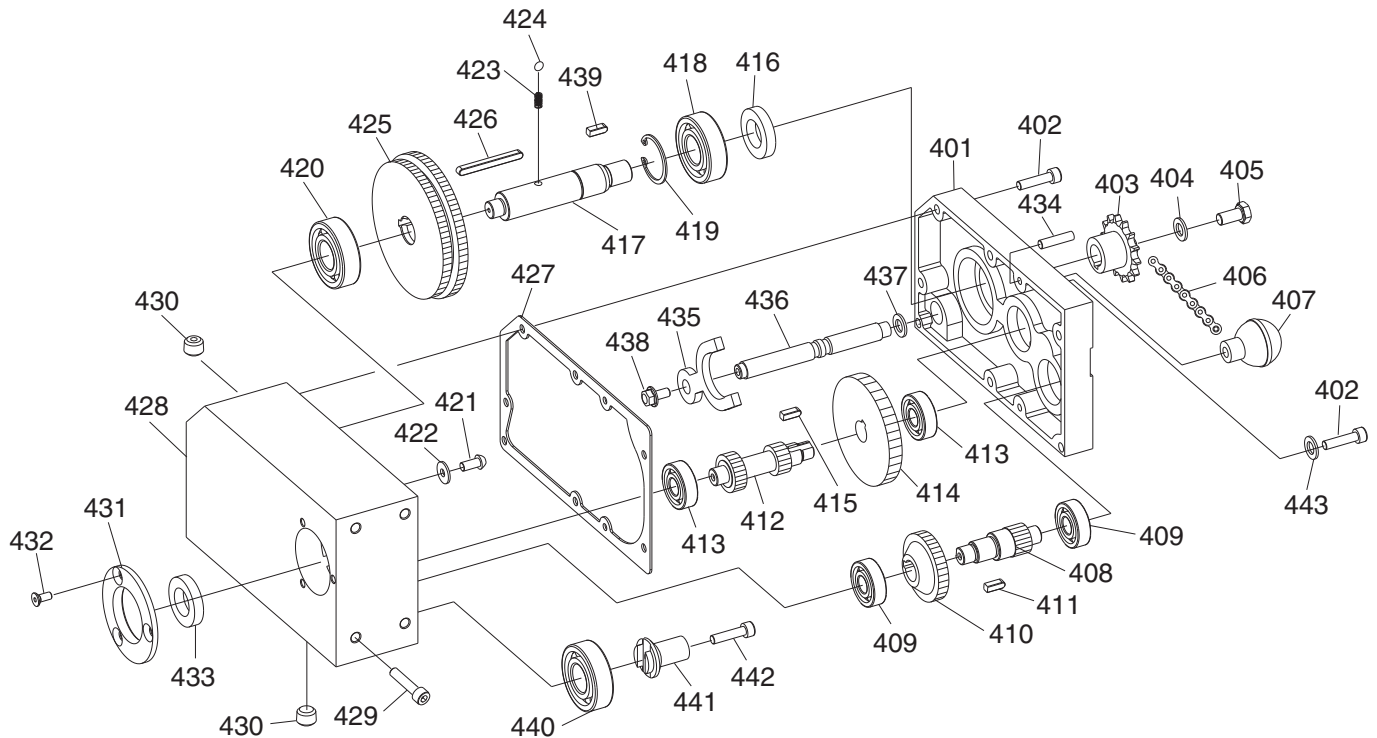


REF	PART #	DESCRIPTION
301	P0454ZX301	BASE
302	P0454ZX302	HEX BOLT M12-1.75 X 60
303	P0454ZX303	HEX NUT M12-1.75
304	P0454ZX304	FLAT WASHER 12MM
305	P0454ZX305	COLUMN SECONDARY
306	P0454ZX306	BALL BEARING 6202-2RS
307	P0454ZX307	INT RETAINING RING 35MM
308	P0454ZX308	COLUMN PRIMARY
309	P0454ZX309	INT RETAINING RING 38MM
310	P0454ZX310	SET SCREW M10-1.5 X 12
311	P0454ZX311	LEADSCREW SECONDARY
312	P0454ZX312	LEADSCREW PRIMARY
313	P0454ZX313	LEADSCREW NUT
314	P0454ZX314	CAP SCREW M8-1.25 X 20
315	P0454ZX315	BUSHING 14 X 38 X 20MM
316	P0454ZX316	GEAR 24T

REF	PART #	DESCRIPTION
317	P0454ZX317	KEY 4 X 4 X 12
318	P0454ZX318	EXT RETAINING RING 12MM
319	P0454ZX319	SPROCKET 10T
320	P0454ZX320	KEY 5 X 5 X 16
321	P0454ZX321	FLAT WASHER 10MM
322	P0454ZX322	HEX NUT M10-1.5
323	P0454ZX323	BRACKET
324	P0454ZX324	EXT RETAINING RING 15MM
325	P0454ZX325	HEX BOLT M8-1.25 X 25
326	P0454ZX326	IDLER SPROCKET
327	P0454ZX327	FLAT WASHER 8MM
328	P0454ZX328	LIFTING BAR
329	P0454ZX329	EXT RETAINING RING 21MM
331	P0454ZX331	BUTTON HD CAP SCR M6-1 X 8
332	P0454ZX332	LEADSCREW COVER
333	P0454ZX333	CHAIN 08A-1 166 LINKS



G0454ZX Gearbox

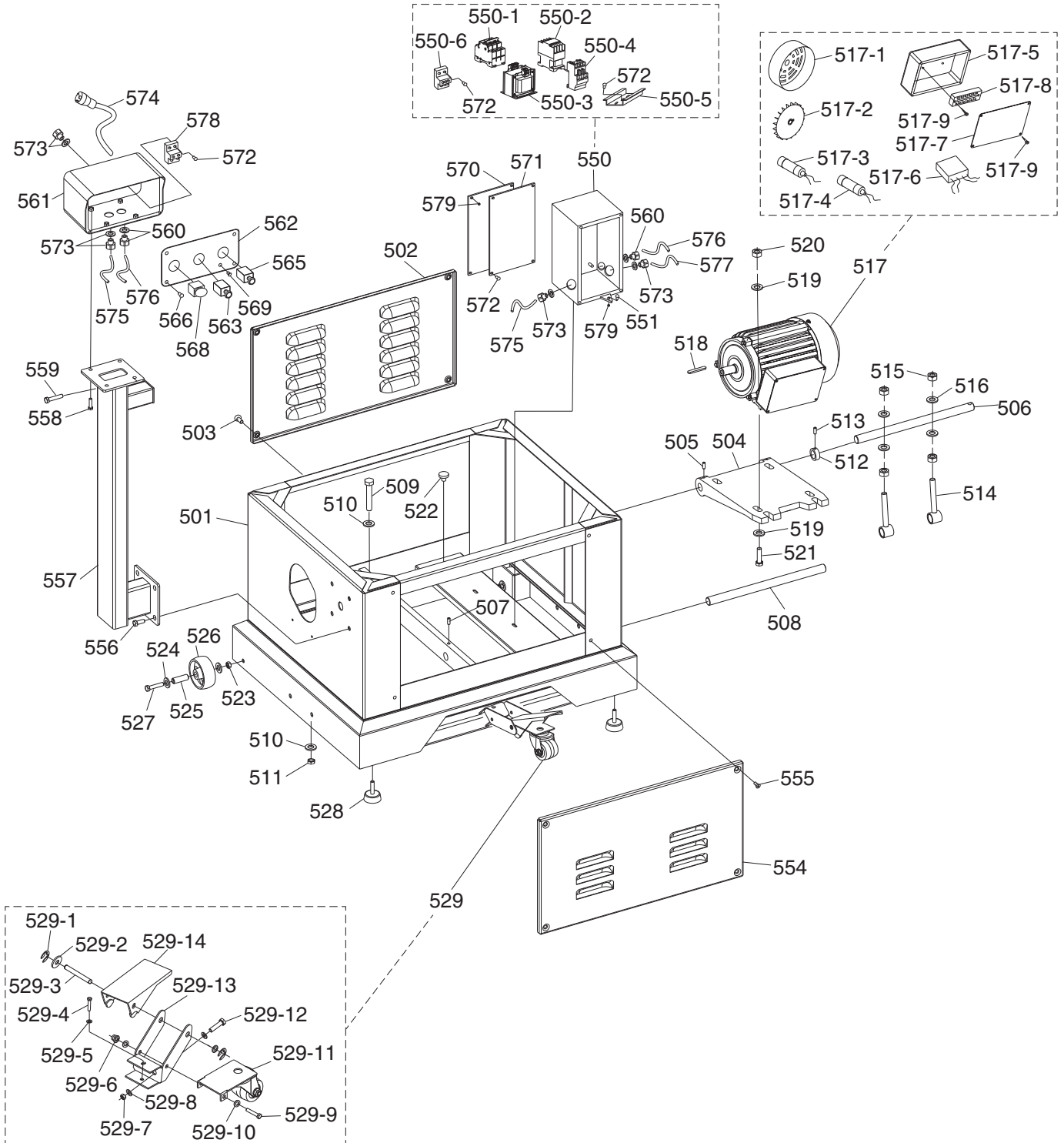


REF	PART #	DESCRIPTION
401	P0454ZX401	GEARBOX COVER
402	P0454ZX402	CAP SCREW M6-1 X 25
403	P0454ZX403	COLUMN SPROCKET
404	P0454ZX404	FLAT WASHER 8MM
405	P0454ZX405	HEX BOLT M8-1.25 X 16
406	P0454ZX406	CHAIN 06B-1 51 LINKS
407	P0454ZX407	KNOB M10-1.5, D32, BALL
408	P0454ZX408	GEAR SHAFT 18T
409	P0454ZX409	BALL BEARING 6201-2RS
410	P0454ZX410	GEAR 46T
411	P0454ZX411	KEY 5 X 5 X 12
412	P0454ZX412	COMBO GEAR SHAFT 18/14T
413	P0454ZX413	BALL BEARING 6201-2RS
414	P0454ZX414	GEAR 72T
415	P0454ZX415	KEY 5 X 5 X 12
416	P0454ZX416	OIL SEAL 20 X 35 X 7
417	P0454ZX417	SHAFT
418	P0454ZX418	BALL BEARING 6204-2RS
419	P0454ZX419	EXT RETAINING RING 20MM
420	P0454ZX420	BALL BEARING 6201-2RS
421	P0454ZX421	BUTTON HD CAP SCR M6-1 X 10
422	P0454ZX422	FLAT WASHER 6MM

REF	PART #	DESCRIPTION
423	P0454ZX423	COMPRESSION SPRING 1.2 X 4.7 X 10
424	P0454ZX424	STEEL BALL 4.7MM
425	P0454ZX425	COMBO GEAR 75/79T
426	P0454ZX426	KEY 5 X 5 X 50
427	P0454ZX427	GEARBOX COVER GASKET
428	P0454ZX428	GEARBOX
429	P0454ZX429	CAP SCREW M8-1.25 X 50
430	P0454ZX430	OIL PLUG R 1/4-19
431	P0454ZX431	FLANGE COVER
432	P0454ZX432	FLAT HD CAP SCR M5-.8 X 12
433	P0454ZX433	OIL SEAL 25 X 40 X 7
434	P0454ZX434	DOWEL PIN 5 X 10
435	P0454ZX435	SHIFT FORK
436	P0454ZX436	HANDLE SHAFT
437	P0454ZX437	O-RING 9 X 1.8
438	P0454ZX438	FLANGE BOLT M6-1 X 12
439	P0454ZX439	KEY 5 X 5 X 16
440	P0454ZX440	BALL BEARING 6204-2RS
441	P0454ZX441	GEAR 14T
442	P0454ZX442	CAP SCREW M6-1 X 20
443	P0454ZX443	FLAT WASHER 6 X 10 X 1MM COPPER



G0454ZX Stand



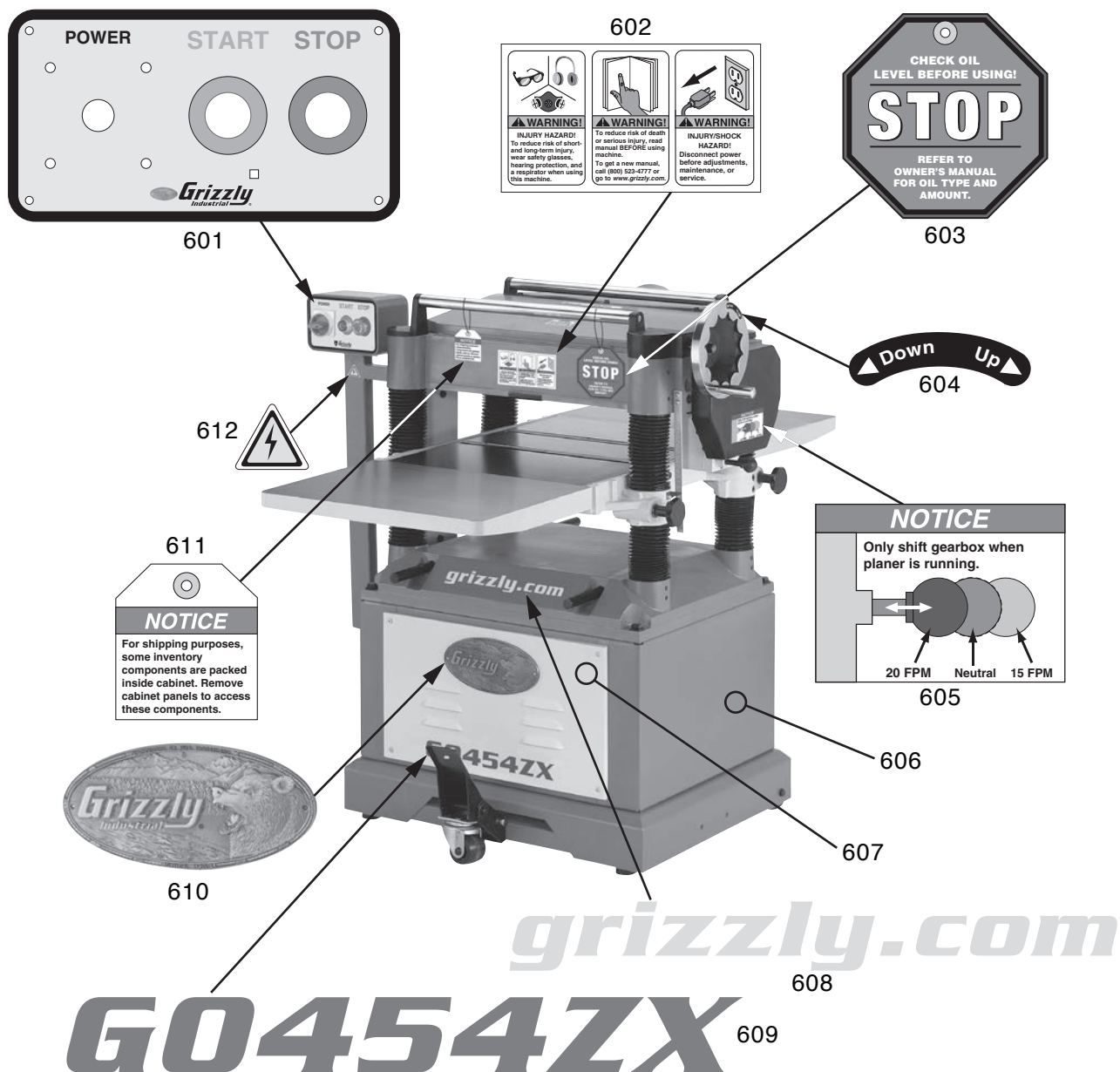
G0454ZX Stand Parts List

REF	PART #	DESCRIPTION
501	P0454ZX501	STAND ASSEMBLY
502	P0454ZX502	CABINET COVER REAR
503	P0454ZX503	FLAT HD CAP SCR M6-1 X 20
504	P0454ZX504	MOTOR MOUNT PLATE
505	P0454ZX505	SET SCREW M6-1 X 12
506	P0454ZX506	CONNECTING ROD
507	P0454ZX507	SET SCREW M8-1.25 X 12
508	P0454ZX508	CONNECTING ROD
509	P0454ZX509	HEX BOLT M10-1.5 X 80
510	P0454ZX510	FLAT WASHER 10MM
511	P0454ZX511	HEX NUT M10-1.5
512	P0454ZX512	LOCK COLLAR
513	P0454ZX513	SET SCREW M6-1 X 8
514	P0454ZX514	ADJUSTMENT BOLT M12-1.75 X 111
515	P0454ZX515	HEX NUT M12-1.75
516	P0454ZX516	FLAT WASHER 12MM
517	P0454ZX517	MOTOR 5HP 220V 1-PH
517-1	P0454ZX517-1	MOTOR FAN COVER
517-2	P0454ZX517-2	MOTOR FAN
517-3	P0454ZX517-3	R CAPACITOR 70M 450V 2 X 3-9/16
517-4	P0454ZX517-4	S CAPACITOR 600M 250V 2 X 3-11/16
517-5	P0454ZX517-5	JUNCTION BOX
517-6	P0454ZX517-6	CENTRIFUGAL SWITCH 120A/3S
517-7	P0454ZX517-7	JUNCTION BOX COVER
517-8	P0454ZX517-8	TERMINAL BAR 6P
517-9	P0454ZX517-9	TAP SCREW M4 X 16
518	P0454ZX518	KEY 8 X 7 X 40
519	P0454ZX519	FLAT WASHER 8MM
520	P0454ZX520	HEX NUT M8-1.25
521	P0454ZX521	HEX BOLT M8-1.25 X 45
522	P0454ZX522	CABLE SLEEVE 19MM
523	P0454ZX523	HEX NUT M8-1.25
524	P0454ZX524	FLAT WASHER 8MM
525	P0454ZX525	SLEEVE
526	P0454ZX526	WHEEL 3"
527	P0454ZX527	HEX BOLT M8-1.25 X 65
528	P0454ZX528	FOOT RUBBER
529	P0454ZX529	PEDAL ASSEMBLY
529-1	P0454ZX529-1	EXT RETAINING RING 13MM
529-2	P0454ZX529-2	FLAT WASHER 14MM
529-3	P0454ZX529-3	SHAFT 13MM
529-4	P0454ZX529-4	HEX BOLT M8-1.25 X 50

REF	PART #	DESCRIPTION
529-5	P0454ZX529-5	FLAT WASHER 8MM
529-6	P0454ZX529-6	HEX NUT M8-1.25
529-7	P0454ZX529-7	HEX NUT M10-1.5
529-8	P0454ZX529-8	FLAT WASHER 10MM
529-9	P0454ZX529-9	HEX BOLT M8-1.25 X 100
529-10	P0454ZX529-10	FLAT WASHER 8MM
529-11	P0454ZX529-11	CASTER WHEEL 2-9/16"
529-12	P0454ZX529-12	HEX BOLT M10-1.5 X 55
529-13	P0454ZX529-13	BRACKET
529-14	P0454ZX529-14	PEDAL
550	P0454ZX550	ELECTRICAL BOX ASSEMBLY
550-1	P0454ZX550-1	BREAKER CHINT NB1-63 2P1A/1P1A
550-2	P0454ZX550-2	CONTACTOR TECO CU-38 220V
550-3	P0454ZX550-3	TRANSFORMER JUCHE 220/24V 63VA
550-4	P0454ZX550-4	OL RELAY TECO RHU-10M 21-25A
550-5	P0454ZX550-5	DIN RAIL 35 X 140
550-6	P0454ZX550-6	GROUNDING PLATE
551	P0454ZX551	PHLP HD SCR M6-1 X 12
554	P0454ZX554	CABINET COVER FRONT
555	P0454ZX555	FLAT HD CAP SCR M6-1 X 20
556	P0454ZX556	HEX BOLT M8-1.25 X 20
557	P0454ZX557	SUPPORT ARM
558	P0454ZX558	HEX BOLT M6-1 X 16
559	P0454ZX559	HEX BOLT M6-1 X 16
560	P0454ZX560	STRAIN RELIEF TYPE-3 M20-1.5
561	P0454ZX561	CONTROL BOX
562	P0454ZX562	CONTROL PANEL
563	P0454ZX563	START BUTTON NHD AC24V
565	P0454ZX565	STOP BUTTON NHD AC24V
566	P0454ZX566	PHLP HD SCR M4-.7 X 8
568	P0454ZX568	POWER SWITCH NHD 2P 220V
569	P0454ZX569	CARRIAGE BOLT M4-.7 X 20
570	P0454ZX570	STEEL PLATE
571	P0454ZX571	ELECTRICAL BOX COVER
572	P0454ZX572	PHLP HD SCR M4-.7 X 8
573	P0454ZX573	STRAIN RELIEF TYPE-3 M22-1.5
574	P0454ZX574	POWER CORD 3W 12G 98" L6-30P
575	P0454ZX575	CORD 3W 12G 102"
576	P0454ZX576	CONTROL CORD 5W 18G 98"
577	P0454ZX577	MOTOR CORD 3W 12G 35"
578	P0454ZX578	GROUNDING PLATE
579	P0454ZX579	HEX NUT M6-1



G0454ZX Labels & Cosmetics (Front)



REF	PART #	DESCRIPTION
601	P0454ZX601	CONTROL PANEL LABEL
602	P0454ZX602	COMBO WARNING LABEL
603	P0454ZX603	CHECK OIL HANG TAG
604	P0454ZX604	DIRECTION LABEL
605	P0454ZX605	NOTICE LABEL
606	P0454ZX606	TOUCH-UP PAINT, GRIZZLY GREEN

REF	PART #	DESCRIPTION
607	P0454ZX607	TOUCH-UP PAINT, GRIZZLY BEIGE
608	P0454ZX608	GRIZZLY.COM LABEL
609	P0454ZX609	MODEL NUMBER LABEL
610	P0454ZX610	GRIZZLY NAME PLATE
611	P0454ZX611	SHIPPING HANG TAG
612	P0454ZX612	ELECTRICITY LABEL



G0454ZX Labels & Cosmetics (Top)



MODEL G0454ZX
20" PLANER WITH
SPIRAL CUTTERHEAD

Specifications	⚠ WARNING!
Power Supply: 220V, 1-Ph, 60 Hz, 25A Motor: 5 HP, 220V, 1-Ph, 60 Hz Short Circuit Current Rating: 31A Full-Load Current Rating: 22A Carbide Insert Size: 14 x 14 x 2mm Cutterhead: 4 Spirals, 98 Inserts Minimum Stock Thickness: 3/16" Maximum Stock Thickness: 8" Maximum Width of Cut: 20" Maximum Depth of Cut: 1/8" Minimum Stock Length: 8" Cuts Per Minute: 19,608 Feed Rate: 15, 20 FPM Weight: 812 lbs.	To reduce the risk of serious injury when using this machine: 1. Read and understand owner's manual before operating. 2. Always wear approved safety glasses, hearing protection, and respirator. 3. Disconnect power before changing blades, removing parts, or doing maintenance, service, or adjustments. 4. Only plug power cord into a grounded outlet. 5. Do not wear loose clothing, gloves, jewelry, or other items that can get entangled. Tie back long hair and roll up sleeves. 6. Ensure machine is correctly set up before starting. 7. Do not plane two boards of varying thickness at the same time. 8. Never plane material smaller than 8" long, 3/4" wide, or 3/16" thick. 9. Do not allow hands or clothing to get pulled into cutting area while feeding workpiece. 10. Stand clear of board ends during cutting operation. 11. Do not plane boards with cracks, loose knots, or other defects. 12. Inserts are sharp! Use extreme caution when changing/adjusting. 13. Never reach into cutting area while machine is running. 14. Keep fingers clear of pinch point between stock and table. 15. Do not operate when tired or under influence of drugs or alcohol. 16. Do not expose to rain or use in wet locations. 17. Prevent unauthorized use by children or untrained users; restrict access or disable machine when unattended.

Date _____
 SN _____


Support
grizzly.com

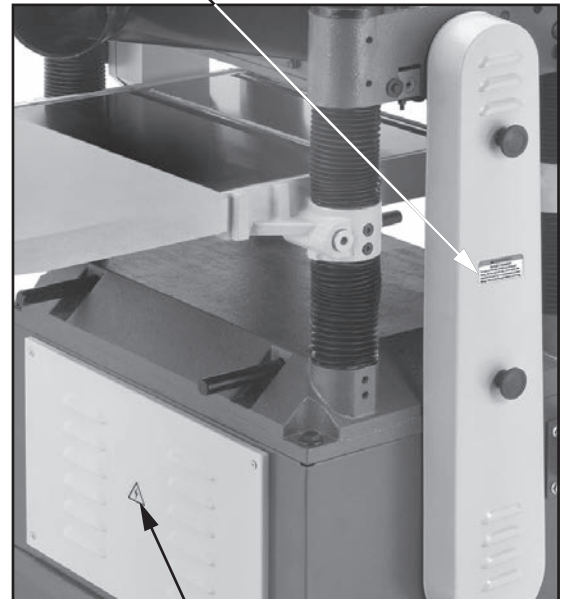
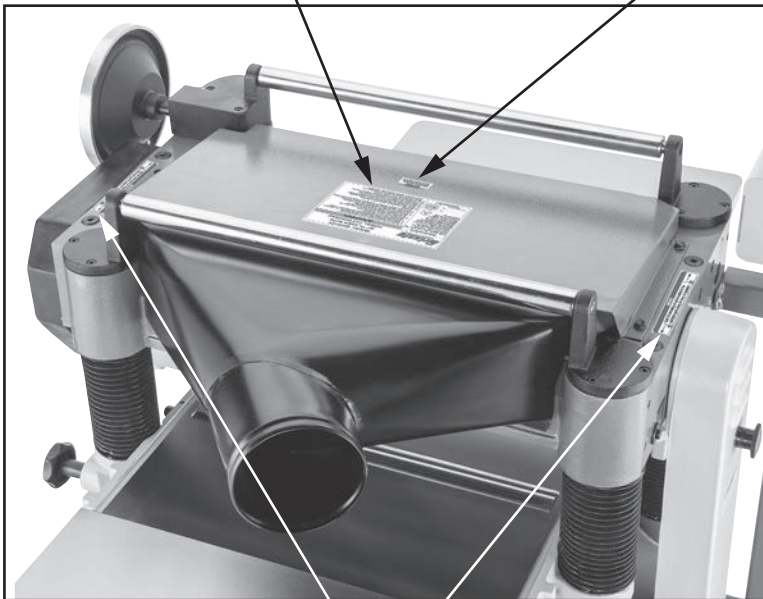
Mfg. for Grizzly in China
Grizzly Industrial, Inc., PO Box 2009
Bellingham, WA 98227 USA

613V2

614

INJURY HAZARD!

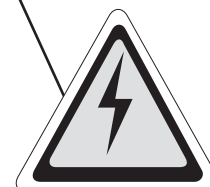
To reduce the risk of serious personal injury, do not remove this cover while the machine is running or connected to power. Always disconnect power before servicing.



NOTICE

SAE 30 lubricating oil must be added to the lubrication ports every 24 hours of operation.

616



615

REF	PART #	DESCRIPTION
613V2	P0454ZX613V2	MACHINE ID LABEL V2.02.24
614	P0454ZX614	INJURY HAZARD LABEL

REF	PART #	DESCRIPTION
615	P0454ZX615	ELECTRICITY LABEL
616	P0454ZX616	LUBRICATING NOTICE LABEL

⚠ WARNING

Safety labels help reduce the risk of serious injury caused by machine hazards. If any label comes off or becomes unreadable, the owner of this machine **MUST** replace it in the original location before resuming operations. For replacements, contact (800) 523-4777 or www.grizzly.com.

