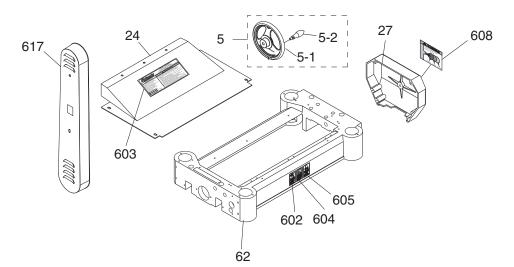


Congratulations on your purchase of a Model G0453PX Planer! The Model G0453PX is the same machine as the Model G0453Z but with a "cool" new look. All parts differences are shown below. Except for the differences noted in this insert, all other content in the Model G0453Z manual applies to this machine. Before operating your new machine, you MUST read and understand this insert, and the entire G0453Z manual to reduce the risk of serious personal injury.

If you have any questions about this manual insert or the differences between the Model G0453PX and the Model G0453Z, contact our Technical Support at (570) 546-9663 or email <u>techsupport@grizzly.com</u>.



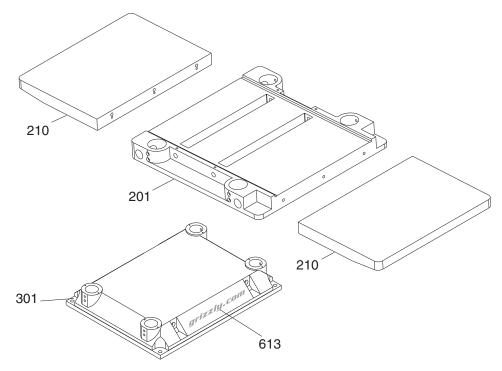
Headstock Parts Breakdown

REF	PART #	DESCRIPTION
5	P0453P005	HANDWHEEL ASSEMBLY
5-1	P0453P005-1	HANDWHEEL
5-2	P0453P005-2	HANDLE M12-1.75
24	P0453P024	UPPER COVER
27	P0453P027	GEAR BOX COVER
62	P0453P062	HEAD CASTING

REF	PART #	DESCRIPTION
602	PLABEL-37	GLASSES/RESPIRATOR LABEL
603	P0453PX603	MACHINE ID LABEL
604	PLABEL-12A	READ MANUAL LABEL
605	PLABEL-15	HEARING PROTECTION LABEL
608	P0453P608	GEARBOX SPEED LABEL
617	P0453P104	BELT COVER

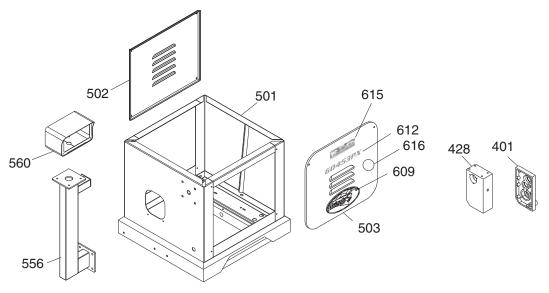
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Table and Base Parts Breakdown



REF	PART #	DESCRIPTION	REF	PART #	DESCRIPTION
201	P0453P201	TABLE/BED	301	P0453P301	BASE
210	P0453P210	EXTENSION WING	613	P0453P613	GRIZZLY.COM LABEL GREEN

Stand and Gearbox Parts Breakdown



REF	PART #	DESCRIPTION
401	P0453P401	GEAR BOX COVER
428	P0453P428	GEAR BOX
501	P0453P501	ENCLOSED STAND
502	P0453P502	BACK COVER
503	P0453P503	FRONT COVER
556	P0453P556	SUPPORT ARM

REF	PART #	DESCRIPTION
560	P0453P560	CONTROL BOX
609	G8588	GRIZZLY LOGO PLATE
612	P0453PX612	MODEL # LABEL
615	PLABEL-75	POLAR BEAR LOGO 2-1/2 X 9-1/2
616	PPAINT-24	PB WHITE TOUCH-UP PAINT

Model G0453PX (Mfg. 5/10+)



Customer Service #: (570) 546-9663 • To Order Call: (800) 523-4777 • Fax #: (800) 438-5901

MACHINE DATA

SHEET

MODEL G0453PX POLAR BEAR SERIES 15" PLANER w/SPIRAL CUTTERHEAD

Product Dimensions:

Weight Length/Width/Height	
Foot Print (Length/Width)	
Shipping Dimensions:	

Туре	
Content	
Weight	
Length/Width/Height	
5 5	

Electrical:

Power Requirement	
Switch	
Switch Voltage	
Cord Length	5 ft.
Cord Gauge	
Minimum Circuit Size	
Plug Included	
Recommended Plug/Outlet Type	

Motors:

Main

Туре	TEFC Capacitor Start Induction
Horsepower	3 HP
Voltage	
Phase	Single
Amps	
Speed	
Ċycle	60 Hz
Number Of Speeds	1
Power Transfer	Triple V-Belt Drive
Bearings	Sealed and Lubricated

Main Specifications:

Operation Info

Maximum Cut Width	
Min. Stock Length	
Min. Stock Thickness	
Maximum Stock Thickness	
No. Of Cuts Per Inch	
No Of Cuts Per Minute	
Cutterhead Speed	
Planing Feed Rate	
Max. Cut Depth Planing Full Width	
Max. Cut Depth Planing 6 Inch Wide Board	

Cutterhead Info

Cutterhead Type	Spiral
Cutterhead Diameter	
No. Of Cutter Spirals	
No. Of Indexable Cutters	74
Cutter Insert Type	Indexable Carbide
Cutter Insert Size Length	14 mm
Cutter Insert Size Width	14 mm
Cutter Insert Size Thickness	2 mm

Table Info

Table Movement	8 in.
Table Bed Size Length	
Table Bed Size Width	
No. Of Bed Rollers	2
Floor to Table Height	
Roller Ext Table Size Length	
Roller Ext Table Size Width	
Roller Ext Table Size Thickness	

Construction

Table Construction	Precision-Ground Cast Iron
Body Construction	
Stand Construction	
Cutterhead Assembly Construction	
Infeed Roller Construction	
Outfeed Roller Construction	
Paint	Powder Coated

Other

Table Locks	Two Positive
Measurement Scale	Inch and Metric
No. Of Dust Ports	
Dust Port Size	
Mobile Base	

Other Specifications:

Country Of Origin	China
Warranty	1 Year
Serial Number Location	ID Label on Upper Cover
Customer Setup and Cleaning Time	

Features:

White Powder Coated Paint Spiral Cutterhead with German-Made Indexable Carbide Inserts Inch and Metric Measurement Scale Two Adjustable Bed Rollers Chip Breaker and Pressure Bar **Board Return Rollers** Built-In, Easy-to-Use Mobile Base Cast Iron Extension Wings Four Column Support with Table Locks Two Speed Automatic Board Feed



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