

specifications

	XJ	XJW	XJSH	XJS	XJSW
Saw diameter — 16"	x	x	x	x	x
Depth of cut at 90° — 4"	x	x	x	x	x
Depth of cut at 45° — 3"	x	x	x	x	x
Vertical saw adjustment — 4"	x	x	x	x	x
Saw tilt — 0° - 45°	x	x	x	x	x
Saw mounting — 1" diameter interchangeable stub arbor	x	x	x	x	x
Dado width capacity — 4"	x	x	x	x	x
Main table	42" x 44½"	66" x 44½"	22" x 44½"	22" x 44½"	46" x 44½"
Slide table			20" x 44½"	20" x 44½"	20" x 44½"
Extension table	15" x 31"		15" x 31"	15" x 31"	
Distance from saw to front edge of main table	17"	17"	17"	17"	17"
	1" saw proj.	1" saw proj.	1" saw proj.	1" saw proj.	1" saw proj.
			34"	34"	34"
Distance from saw to slide table gauge, maximum			1" saw proj.	1" saw proj.	1" saw proj.
Distance from saw to left edge	20"	20"	20"	20"	20"
Ripping capacity	28"	43"	28"	28"	43"
Motor — 5 HP, 3600 RPM totally enclosed, fan cooled	x	x	x	x	x
Control — push button operated magnetic with overload and low voltage protection	x	x	x	x	x
Base — heavy duty steel weldment with totally enclosed bottom and clean out cover	x	x	x	x	x
Dust collection — flexible hose connected direct from saw chamber to blower connection on right wall of base	x	x	x	x	x
Dust outlet — 6" diameter	x	x	x	x	x
Saw elevation and tilt adjustment — special self cleaning screws and nuts	x	x	x	x	x
Handwheels — 10" diameter, equipped with swivel handles and holding locks	x	x	x	x	x
Floor space	57" x 44½"	66" x 44½"	57" x 87"	57" x 87"	66" x 87"
Table height	35"	35"	35"	35"	35"
Net weight	1650 lbs.	1850 lbs.	1800 lbs.	1750 lbs.	1950 lbs.
Crated weight	1850 lbs.	2050 lbs.	2000 lbs.	1950 lbs.	2150 lbs.
Boxed weight	2050 lbs.	2250 lbs.	2200 lbs.	2150 lbs.	2350 lbs.
Cubic measure	60 cu. ft.	62 cu. ft.	60 cu. ft.	60 cu. ft.	62 cu. ft.

standard equipment

	XJ	XJW	XJSH	XJS	XJSW
16" x 1" cross cut saw	x	x	x	x	x
1" diameter stub arbor for saw blades	x	x	x	x	x
Cast iron throat plate	x	x	x	x	x
Curved steel splitter	x	x	x	x	x
Automatic type saw guard with plastic hood	x	x	x	x	x
Universal cut-off and miter gauges (2) (not for dado use)	x	x	x	x	x
Taper pin miter gauge	x	x	x	x	x
Tee shaped gauge strips (2)	x	x	x	x	x
Plain filler strips (36" long for all table slots)	x	x	x	x	x
Adjustable stop rods (2)	x	x	x	x	x
Gear adjusted rip fence with adjustable face	x	optional	x	x	optional
Front rail mounted rip fence	optional	x	optional	optional	x
Self cleaning saw elevating and tilting device	x	x	x	x	x
5 HP, 3600 RPM motor, totally enclosed fan cooled for operation on 208/220/440 or 550 volts	x	x	x	x	x
Push button magnetic motor control with overload and low voltage protection	x	x	x	x	x
Operator's manuals (2)	x	x	x	x	x
Set of wrenches	x	x	x	x	x

options

18" and 20" saws. Dado sets
 1½, 1¼, and 1⅜ diameter stub arbors
 7½ HP, and 10 HP motors Motor brake with push button connection
 Electrical controls to meet all special codes
 36", 43", 48", 52", or 58" ripping capacity
 Rip fence, gear adjusted with micrometer adjustment
 Rip fence, gear adjusted tilting type with or without micrometer adjustment
 Rip fence, double faced, mounted on table rail Anti-kickback device
 Connecting yoke for miter gauges Segment cutting gauge

J-440 extension slide table 56" x 42" for XJ and XJW models only for panel cutting: Table travel 56". Adjustable stop on 96" backup fence
 J-430 extension on slide tables for XJS and XJSW models only, to make roll table 56" wide. Backup fence is included.
 J-420 separate rolling table for XJ and XJW models only to give 60" support to left of saw and 54" support in front of saw (16" blade projected 1")
 Automatic unbreakable plastic guard using unobstructed splitter mounting

In keeping with its practice of continuous product improvement, Tannewitz reserves the right to change these specifications without notice.

tannewitz inc.

3940 Clay Ave., S.W. - Grand Rapids, Michigan, U.S.A.
 Phone (616) 538-9200