

A man with a beard and safety glasses is operating a white JET bandsaw in a workshop. He is leaning over a large piece of wood being cut by the saw. The workshop has a brick wall and a wooden door in the background. The JET logo is visible on the saw's blade guard and base.

J E T®

WOODWORKING

BUILD WITH PASSION

JETTOOLS.COM



J E T®

TABLE OF CONTENTS

B3NCH	3-10
TABLESAWS	11-16
BANDSAWS	17-24
JOINTERS AND PLANERS	25-37
DUST MANAGEMENT	38-45
SANDERS AND ABRASIVES	46-57
SHARPENER	58

WOODTURNING	59-63
SHAPERS	64-67
DRILLING	68-71
SPECIALTY ACCESSORIES	72
WORKHOLDING	73-81
WARRANTY	82

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THE WOODWORKER'S CHOICE FOR **PRECISION** TOOLS



JET

BENCH™

PORTABLE. POWERFUL. PRECISE.



DUAL BEVEL SLIDING
COMPOUND MITER SAW
10" | 12"



SINGLE BEVEL
COMPOUND MITER SAW
10"



JOB SITE
TABLE SAW
10"



BANDSAW
10"



JOINTER/PLANER
8" | 10"



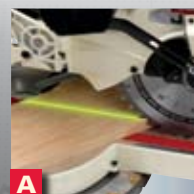
DRILL PRESS
12"

SEE PAGES 4-10
TO LEARN MORE>>

HEAVY-DUTY B3NCH™ 12" & 10" DUAL BEVEL SLIDING COMPOUND MITER SAW

JET

B3NCH



- A.** Innovative Green Xacta Laser™
- B.** Dual bevel capability
- C.** Up front controls

- D.** Multiple rubber-grip carrying handles

3
YEAR
WARRANTY

PORTABLE

- Multiple rubber-grip carrying handles allow for convenient portability
- Lightweight die cast aluminum design for easy transport
- Versatile base can mount to a stand or workbench

POWERFUL

- Heavy-Duty 15 Amp motor with brake for various cutting applications
- Die cast aluminum table for long-lasting durability
- Hold-down clamp ensures an accurate cut by stabilizing the workpiece

PRECISE

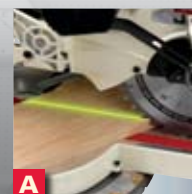
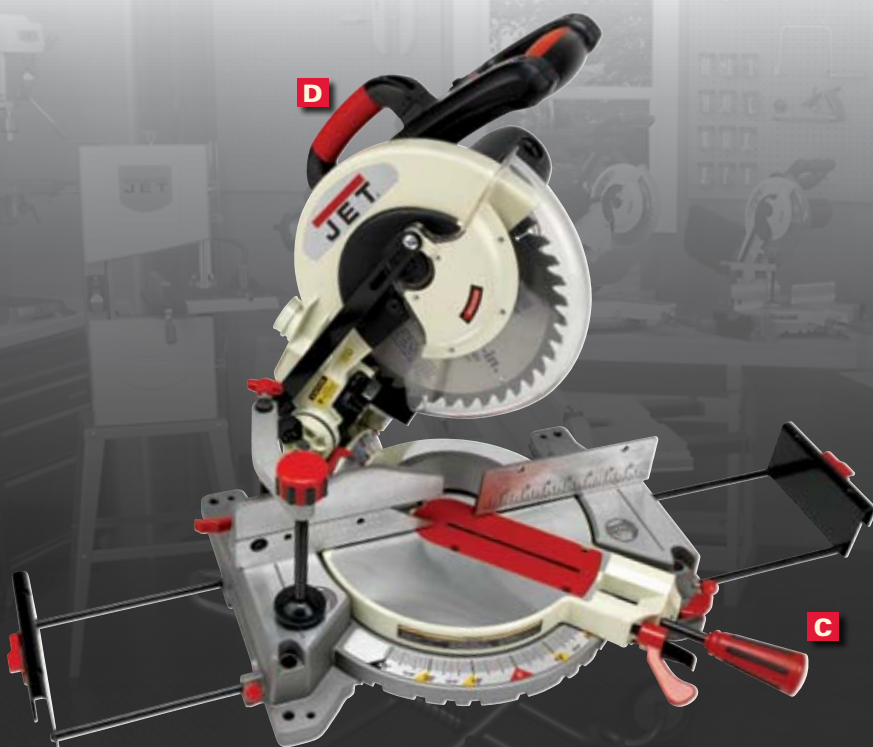
- Innovative Green XACTA Laser™ provides high visibility for precision cutting
- Up-front controls for safety and ease of use
- Dual bevel capability allows you to angle and stop at 0°, 33.9°, and 45° left and right

SPECIFICATIONS

Stock Number	707120	707110
Model Number	JMS-12SCMS	JMS-10SCMS
Motor	120 V, 15 A	120 V, 15 A
Miter Stops	10 Stops, -45° to 60°	10 Stops, -45° to 60°
Bevel Stops	0°, 33.9° and 45° left & right	0°, 33.9° and 45° left & right
Blade Included	12" 60T Carbide Tipped	10" 40T Carbide Tipped
Miter Capacity	45° left - 60° right	45° left - 60° right
Blade Speed	4,200 RPM	4,200 RPM
Arbor Size	5/8"	5/8"
Cut Capacity @ Cross	4" x 12-1/4"	3-5/8" x 12"
Cut Capacity @ 45° Miter	4" x 8-3/4"	3-5/8" x 8"
Cut Capacity @ 45° Bevel	2-1/2" x 12-1/4"	1-5/8" x 12"
Cut Capacity @ 45° Compound	2-1/2" x 8-3/4"	1-5/8" x 8"
Base Dimensions	37-1/2" x 26-1/4"	35-1/4" x 25-3/4"
Net Wt / Gross Wt. (lbs)	72.6 / 77	50.7 / 56.44



B3NCH



PROVIDES HIGH VISIBILITY
FOR PRECISION CUTTING



- A.** Innovative Green Xacta Laser™
- B.** Single bevel capability
- C.** Up front controls

- D.** Multiple rubber-grip carrying handles

PORTABLE

- Multiple rubber-grip carrying handles allow for convenient portability
- Lightweight die cast aluminum design for easy transport
- Versatile base can mount to a stand or workbench

POWERFUL

- Heavy-Duty 15 Amp motor with brake for various cutting applications
- Die cast aluminum table for long-lasting durability
- Hold-down clamp ensures an accurate cut by stabilizing the workpiece

PRECISE

- Innovative Green XACTA Laser™ provides high visibility for precision cutting
- Up-front controls for safety and ease of use
- Single bevel capability allows you to angle and stop at 0° and 45° left

SPECIFICATIONS

Stock Number	707100
Model Number	JMS-10CMS
Motor	120 V, 15 A
Miter Stops	9 Stops, -45° to 45°
Bevel Stops	2 at 0° and 45°
Blade Included	10" 40T Carbide Tipped
Miter Capacity	0°-45° left and right
Blade Speed	4,800 RPM
Arbor Size	5/8"
Cut Capacity @ Cross	2-5/8" x 5-1/2"
Cut Capacity @ 45° Miter	2-5/8" x 3-1/2"
Cut Capacity @ 45° Bevel	1-1/2" x 5-1/2"
Cut Capacity @ 45° Compound	1-1/2" x 3-1/2"
Base Dimensions	23-1/2" x 20-1/2"
Net Wt / Gross Wt. (lbs)	33.3 / 39.6



HEAVY-DUTY B3NCH™ 10" JOBSITE TABLESAW

JET

B3NCH



- A.** Easy folding stand
- B.** Rubber hand grips
- C.** Large telescoping extension wing

- D.** Aluminum extruded rails
- E.** Quick-lock fence



PORTABLE

- Easy folding stand for convenient storage, quick setup and portability on the job site
- Rubber hand grips on each end of the table allow you to conveniently carry without stand
- Unique base design allows for adequate tool storage on the job site

POWERFUL

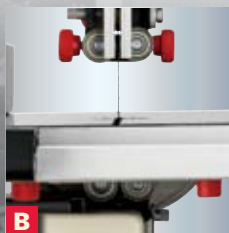
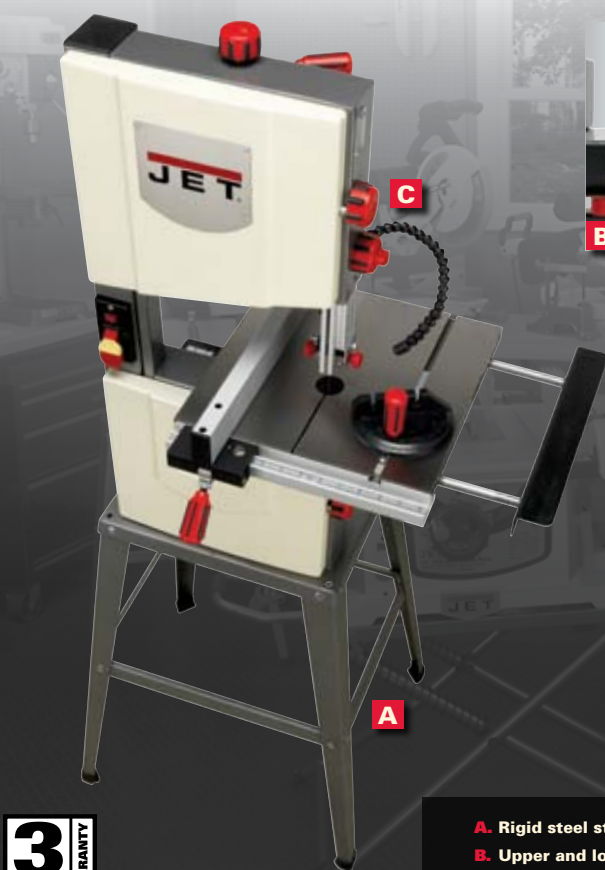
- Heavy-Duty 15 Amp motor with soft start
- Large telescoping extension wing provides a wide 25" ripping capacity
- Unique dust shroud design enhances dust and chip removal

PRECISE

- Aluminum extruded rails ensure a square fence and sliding precision
- Rear extension provides out feed support and keeps the workpiece flat
- New riving knife system complies with UL standards and prevents kickback

SPECIFICATIONS

Stock Number	707000
Model Number	JBTS-10MJS
Net Weight (lbs.):	91
Gross Weight (lbs.):	105
Blade Diameter:	10"
Arbor Diameter:	5/8"
Arbor Speed:	4,000 RPM
Maximum Depth of Cut:	3-1/16"
Maximum Depth of Cut at 45 Degrees:	2 1/2"
Maximum Rip Right of Blade:	25"
Table Size with Standard Extension (L x W):	30 1/4 x 21 25/32"
Table Size without Extension (L x W):	24 x 21 25/32"
Dust Port Outside Diameter:	2-1/2"
Motor Voltage:	120 V
Prewired Voltage:	120 V
Motor Current:	15 A
Motor Phase:	1 Ph



B3NCH



- A. Rigid steel stand**
B. Upper and lower ball bearing blade guides
C. Oversized, ergonomic knobs

- D. Table tilting trunnion**
E. Flexible LED light

PORTABLE

- Compact benchtop design allows for easy transport to different shop locations
- Rigid steel stand allows bandsaw to transition from the benchtop to the floor
- Reinforced steel base can be bolted to stand or workbench

POWERFUL

- Heavy-Duty 1/2 HP induction motor for various cutting applications
- Poly-V drive system maximizes power transfer from motor to blade and reduces vibration
- Upper and lower ball bearing blade guides provide stability for heavy loads

PRECISE

- Quick release blade tension makes changing and re-tensioning the blade fast, easy and consistent
- Flexible LED light provides visibility without blocking line of sight
- Aluminum extruded fence ensures smooth sliding action and straight, precise cuts

SPECIFICATIONS

Stock Number:	707200
Model Number:	JWBS-100S
Overall Dimensions (in.):	39 x 41-1/2 x 74
Volume:	5.2 cubic foot
Net Weight:	71 pound
Gross Weight:	75 pound
Cutting Capacity Width:	9-5/8"
Cutting Capacity Height:	4-1/8"
Minimum Saw Blade Width:	1/8"
Maximum Saw Blade Width:	1/2"
Blade Length:	67-1/2"
Table Dimension (LxW):	13 3/8 x 13 1/8"
Table Dimension with Extension (LxW):	19 x 13 1/8"
Table Tilt:	0 - 45°
Wheel Diameter:	10"
Dust Chute Diameter (in.):	4
Motor Power:	1/2 HP
Motor Voltage:	120 V

HEAVY-DUTY B3NCH™ 10" & 8" PLANER/JOINTER

JET

B3NCH



Planer Feature



A



B



C

707410

707400

A. Large aluminum extruded fence

C. Planing and joining tables lock

B. Sheet metal outfeed table with height adjustment

D. Oversized, ergonomic knobs

3
YEAR
WARRANTY

PORTABLE

- Combination bench top jointer & planer provides a 2 in 1 machine to maximize workspace
- Rigid steel stand allows jointer/planer to transition from the bench top to the floor (12" model only)
- Compact bench top design fits conveniently in small shop environments

POWERFUL

- Heavy-Duty 13 Amp motor for various cutting applications
- Two high speed steel knives for precise, smooth cuts
- Oversized, ergonomic knobs provide ease of use and maximum control

PRECISE

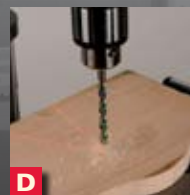
- Large aluminum extruded fence makes joining stable and precise
- Sheet metal outfeed table with height adjustment supports long workpieces and helps reduce snipe
- Planing and joining tables lock to ensure precision cutting

SPECIFICATIONS

Stock Number	707410	707400
Model Number	JJP-10BTOS	JJP-8BT
Motor	120 V, 13 A, 60 Hz	120 V, 13 A, 60 Hz
Knife Size	10" x .65" x .06"	8.25" x .65" x .06"
Number of Knives	2	2
Cutting Speed	9,000 RPM	9,000 RPM
Cuts per Minute	18,000 CPM	18,000 CPM
Feed Speed	19.5 FPM	19.5 FPM
Max. Cutting Width	10"	8"
Jointer Max. Cutting Depth	1/8"	1/8"
Planer Max. Cutting Depth	0.08"	0.08"
Cutting Thickness	0.20" - 4.72"	0.20" - 4.92"
Jointer Table Size	36" x 10-1/4"	29" x 8-1/4"
Planer Table Size	10-3/4" x 10-1/2"	10-5/8" x 8-1/2"
Planer Table with Outfeed	19-3/4" x 10-1/2"	17-3/4" x 8-1/2"
Fence Size	4-7/8" x 25"	4-1/8" x 21"
Fence Tilt	0-45°	0-45°
Net Wt. / Gross Wt. (lbs)	73.9 / 83.8	58.4 / 68.3



B3NCH



- A.** 11.5"x16.5" Cast Iron Base
- B.** Industrial 5/8" Drill Chuck
- C.** Mechanical Variable Speed Drive System
- D.** X-shaped XACTA Laser™
- E.** Digital Read Out

PORTABLE

- Compact benchtop design allows for easy transport to different shop locations
- 11.5"x16.5" cast iron base fits neatly on work benches with limited space
- Stable base design allows for easy re-positioning on workbench

POWERFUL

- Heavy-Duty 1/3 HP induction motor for various drilling applications
- Mechanical variable speed drive system for easy speed changes
- Industrial 5/8" drill chuck for multiple drilling applications

PRECISE

- X-shaped XACTA Laser™ ensures drilling accuracy
- Digital read out displays spindle speed for different drilling applications
- LED work light increases visibility for intricate applications

SPECIFICATIONS

Stock Number	707300
Model Number	JDP-12
Motor	120 V, 60 Hz, 1/3 HP
Spindle Travel	3.15"
Max. Drilling Capacity	5/8"
Chuck Size	5/8"
Swing	12"
Spindle Taper	MT-2
Table Size	9-1/2" x 9-1/2"
Base Size	11-1/2" x 16-1/2"
Table Size with Extension	9-1/2" x 16-1/2"
Speed Range (RPM)	530-3100
Net Weight (lbs.)	88.2 / 92.6



DC-500 DUST COLLECTOR

JET

BENCH



- A.** Rigid, light weight frame
- B.** Large wheels

- C.** 30 micron filtration air
- D.** Powerful 1/2 HP motor



FEATURES

- Quick, tool-less assembly
- Rigid, light weight frame
- Quick install filter and collection bags
- Large wheels for mobility
- 500 CFM performance for efficient dust collection
- 30 micron filtration for cleaner air

ACCESSORIES

Replacement 30 Micron Filter Bag	708385
Replacement 30 Micron Collection Bag	708386
115V RF Remote (Includes Transmitter)	708636C
Transmitter for RF Remote	708636T

SPECIFICATIONS

Stock Number	708660
Model Number	DC-500
Blower Wheel Diameter (in.)	9.5
Sound Rating (dB)	65
1-Hose Connection Diameter (in.)	4
Bag Diameter (in)	14
Filter Bag Length (in.)	24
Collection Bag Capacity (cu. ft.)	1.9
Collection Bag Length (in.)	21
Air Flow @ 4" (CFM)	500
Amps	4.5
Motor HP	1/2HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	36



708385



708386



Massive cast iron components and trunnions



708536PK

- A. Exclusive XACTA® Fence II**
- B. Large Handwheel**
- C. Sheet Metal Hinged Motor Cover**
- D. Industrial Magnetic Controls**
- E. Solid Cast Iron Wings**

FEATURES

- EXCLUSIVE 50" commercial XACTA® Fence II with T-square design
- Cast iron wings for a large, flat work surface
- Three matched V-belts deliver full power to the blade
- Rail-mounted magnetic switch is easy to reach and provides overload protection
- One-piece closed stand channels dust through a 4" port for fast, clean dust collection
- Large, heavy-duty handwheels help you make precise adjustments with less effort
- See-through blade guard with splitter and anti-kickback pawls helps protect operator while giving a clear view of the material being cut
- Deluxe miter gauge with adjustable positive stops provides large crosscutting capacity and accurate miters
- Precision ground high luster cast iron table tops with front edge bevel for hassle-free workpiece positioning
- Right tilt, wide stance heavy-duty trunnion for stability and smooth blade positioning
- Powder coated paint for a long-lasting, chip-resistant finish

OPTIONAL ACCESSORIES

12" Right Tilt Dado Insert (JTAS-12)

708108



708108

SPECIFICATIONS

Stock Number	708536PK
Model Number	JTAS-12
Blade Diameter (in.)	12
Arbor Diameter (in.)	1
Arbor Speed (RPM)	4200
Max. Depth of Cut (in.)	4
Max. Depth of Cut at 45 Degrees (in.)	2-7/8
Max. Rip Right of Blade (in.)	50
Max. Rip Left of Blade (in.)	13
Table in Front of Saw Blade at Max. Depth of Cut (in.)	12
Max. Width of Dado (in.)	13/16
Max. Diameter of Dado (in.)	8
Table Height (in.)	34
Table Size with Standard Extension (L x W/in.)	29 x 44
Table Size without Extension (L x W/in.)	29 x 22
Dust Port Diameter (OD/in.)	4
Motor HP	5
Motor Phase	1Ph
Motor Amps	18.0
Prewired	230V
Dust Collection Minimum CFM Required	350
Net Weight Approximate (lbs.)	580



10" DELUXE XACTA® TABLESAW

JET

TABLESAWS



5
YEAR
WARRANTY



- A.** Riving Knife
- B.** XACTA® Fence II
- C.** Sealed Storage Drawer
- D.** Large Hand Wheel
- E.** Magnetic Controls
- F.** Larger Table Surface

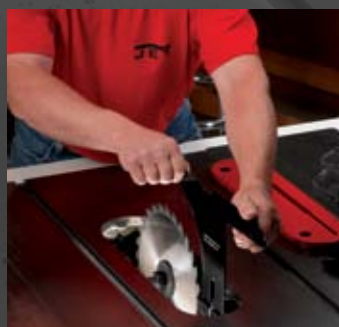


FEATURES

- EXCLUSIVE commercial XACTA® Fence II with T-square design, choose from either 30" or 50" rip capacities
- Quick release riving knife greatly reduces binding/kickback risk
- Push button arbor lock (patent pending) for rapid blade change
- Shrouded Blade increases dust collection efficiency
- Standard 11" left and right cast iron extension wings provides the largest table surface in its class
- Poly-V drive belt system delivers efficient, quiet operation
- Rail-mounted magnetic switch is easy to reach and provides overload protection
- Enclosed cabinet with built-in sealed storage drawer
- Hinged motor cover on cabinet gives quick access to the motor and belts
- Deluxe miter gauge with adjustable positive stops and large soft grip handles provides large crosscutting capacity and accurate miters
- Heavy-duty chrome plated handwheels contribute to smooth trunnion/arbor movement
- Built-in 4" port for dust collection
- Precision ground high luster cast iron table tops with front edge bevel for hassle-free workpiece positioning
- Left tilt, wide stance heavy-duty trunnion for stability and smooth blade positioning
- Independent leaf safety guard protects operator from blade while cutting, even at 45° tilt
- Arbor wrench
- Powder coated paint for a long-lasting, chip-resistant finish

SPECIFICATIONS

Stock Number	See page 13
Model Number	JTAS-10XL-DX
Blade Diameter (in.)	10
Arbor Diameter (in.)	5/8
Arbor Speed (RPM)	4300
Maximum Depth of Cut (in.)	3
Maximum Depth of Cut at 45 Degrees (in.)	2-1/8
Maximum Rip Left of Blade (in.)	13
Table in Front of Saw Blade at Maximum Depth of Cut (in.)	10
Maximum Width of Dado (in.)	13/16
Maximum Diameter of Dado (in.)	8
Table Height (in.)	34
Table Size with Standard Extension (L x W/in.)	29 x 42
Table Size without Extension (L x W/in.)	29 x 20
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	350
Net Weight Approximate (lbs.)	563



QUICK CHANGE RIVING KNIFE SYSTEM

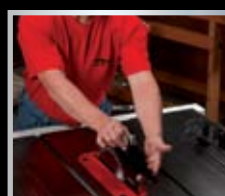
STEP 1

Depress the spring loaded pin on the back of the blade guard to remove the independent leaf guard cover.



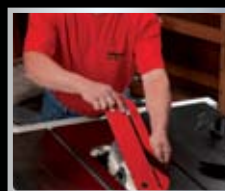
STEP 2

Depress the spring loaded pin on the top of the anti-kickback pawls to remove them from the riving knife.



STEP 3

Using the front finger access hole lift the throat plate over and around the back of the riving knife.



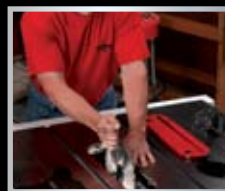
STEP 4

Reach into the throat of the saw and flip the cam arm of the riving knife clamp and pull straight up on the riving knife to remove it from the saw completely.



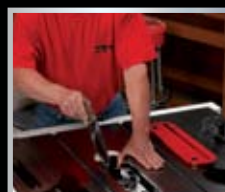
STEP 5

With your left hand engage the arbor lock into one of the slots on the arbor. With the arbor lock engaged use your right hand to loosen the arbor nut with the saw's provided wrench.



STEP 6

Remove the saw blade from the machine. Replace the saw blade with the new saw blade or stack dado head, making sure the teeth are pointing toward you.



AVAILABLE TABLESAW PACKAGES

10" Cabinet Saw with Xacta Fence Options	3HP, 1Phase, 230V, 14.5 Amps	5HP, 1Phase, 230V, 18.0 Amps	5HP, 3Phase, 230/460V Prewired 230V, 460V* requires optional switch JTAS10-23B, 14.0/7.0 Amps
Left Tilt, Riving Knife, 30" Rip Capacity, 29-1/8" x 16" Extension Table	708674PK	708676PK	—
Left Tilt, Riving Knife, 50" Rip Capacity, 29-1/8" x 36" Extension Table, Legs	708675PK	708677PK	708681PK
XACTASAW Deluxe Left with 50" Rip and Downdraft Table	708678PK	708679PK	—

OPTIONAL ACCESSORIES

Riving Knife: XACTA® Deluxe Thin Kerf	708682
Riving Knife: XACTA® Deluxe Low Profile	708683
Riving Knife: XACTA® Deluxe Low Profile Thin Kerf	708684
Dado insert for Deluxe XACTA® Saw	708097



708097



708683



708682



10" XACTA® TABLESAW

JET

TABLESAWS



Wide stance trunnion design ensures perfect blade alignment



708712PK



- A. Exclusive XACTA® Fence II**
- B. Hinged Motor Cover**
- C. Large Handwheels**
- D. Magnetic Controls**
- E. Solid Cast Iron Wings**

FEATURES

- EXCLUSIVE commercial XACTA® Fence II with T-square design, choose from either 30" or 50" rip capacities
- Cast iron wings to increase work surface and support area
- Three matched V-belts deliver full power to the blade
- Rail-mounted magnetic switch is easy to reach and provides overload protection
- One-piece closed stand channels dust through a 4" port for fast, clean dust collection
- Large, heavy-duty chrome handwheels help you make precise adjustments with less effort
- See-through blade guard with splitter and anti-kickback pawls helps protect operator while giving a clear view of the material being cut
- Precision ground high luster cast iron table tops with front edge bevel for hassle-free workpiece positioning
- Miter gauge with adjustable positive stops for accurate mitering
- Powder coated paint for a long-lasting, chip-resistant finish
- Wide stance heavy-duty trunnion for stability and smooth blade positioning

SPECIFICATIONS

Stock Number	See Available Packages
Model Number	JTAS-10
Blade Diameter (in.)	10
Arbor Diameter (in.)	5/8
Arbor Speed (RPM)	4200
Max. Depth of Cut (in.)	3
Max. Depth of Cut at 45 Degrees (in.)	2-1/8
Max. Rip Left of Blade (in.)	12
Table in Front of Saw Blade at Maximum Depth of Cut (in.)	12
Max. Width of Dado (in.)	13/16
Max. Diameter of Dado (in.)	8
Table Height (in.)	34
Table Size with Standard Extension (L x W/in.)	27 x 40
Table Size without Extension (L x W/in.)	27 x 20
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	350
Net Weight Approximate (lbs.)	553

AVAILABLE TABLESAW PACKAGES

10" Cabinet Saw with Xacta Fence Tablesaw Options	3HP, 1Phase, 230V, 14.5 Amps
LEFT TILT	
30" Rip Capacity	708662K
30" Rip Capacity, 27" x 16" Extension Table, Legs and Xacta-Lift	708662RXK
30" Rip Capacity, 27" x 16" Extension Table, Sliding Table	708662STK
50" Rip Capacity, 27" x 36" Extension Table, Legs	708663PK
50" Rip Capacity, 27" x 36" Extension Table, Legs and Xacta-Lift	708663RXK
50" Rip with Downdraft Table	708712PK

OPTIONAL ACCESSORIES

XLIFT-K, XACTA-Lift with Deluxe Fence	708124
DI-10L, Dado Insert for Left Tilt XACTA® Saw	708109
Standard Table Insert for 10" Tablesaw	708101



708124



708480K

- A.** Stamped steel or cast iron wing option
- B.** Heavy-Duty Sealed, Steel Stand
- C.** Industrial Paddle Style Switch
- D.** Arbor Lock
- E.** Exclusive ProShop Fence

FEATURES

- EXCLUSIVE 30" or 52" ProShop fence system with T-square design
- Integrated arbor lock allows for quick, safe and easy blade changes
- Heavy-duty cast iron table with T-style miter slot provides large flat work surface and increased cross cut capacity
- Enclosed cabinet with EXCLUSIVE leg stand design for easy assembly
- 4" dust port for increased dust collection efficiency
- Rigid, left tilting cast iron trunnion
- Powder coated paint for a long-lasting, chip-resistant finish
- Steel or cast extension wings for added workpiece support
- 10" blade included

AVAILABLE TABLESAW PACKAGES

10" Left Tilt Cabinet Saw with ProShop Fence Tablesaw Options	1-3/4HP, 1Phase, 115/230V Prewired 115V 15 / 7.5 Amps	
	Steel Wing	Cast Wing
30" Rip Capacity	708480K	708482K
52" Rip Capacity, 27" x 36" Extension Table, Legs	708481K	708483K

SPECIFICATIONS

Stock Number	See Available Packages Below
Model Number	JPS-10
Blade Diameter (in.)	10
Arbor Diameter (in.)	5/8
Arbor Speed (RPM)	3600
Max. Depth of Cut (in.)	3-1/8
Max. Depth of Cut at 45 Degrees (in.)	2-1/8
Max. Rip Left of Blade (in.)	12
Table in Front of Saw Blade at Maximum Depth of Cut (in.)	10-1/2
Max. Width of Dado (in.)	13/16
Max. Diameter of Dado (in.)	8
Table Height (in.)	34-3/4
Table size with Standard Extension (L x W/in.)	27 x 44
Table Size without Extension (L x W/in.)	27 x 20
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	350
Net Weight Approximate (lbs.)	205-270

OPTIONAL ACCESSORIES

XLIFT-K, XACTA®-Lift with Deluxe Fence	708124
JPT-10DI: Dado Insert For Pro Shop Saw	708486



708486



708124



708124

Router not included

A. Precision Adjustment Handle
B. 3/4" Solid Steel Shaft
C. 1/2" Support Base
D. 1/4" Thick Aluminum Plate



Available Extension Table includes cutout for your router



Exclusive Deluxe Fence mounts directly to the Lift insert; includes adjustable wood faces



Downdraft Table



Tenoning Jig



709207

A. 13" Wide Smooth-Action Roller
B. Adjusts from 28" to 43" High
C. Welded Steel Tube Construction
D. Non-Marring Foot PadsPlate

XACTA® LIFT FEATURES

- Precision adjustment handle provides up to 2-1/2" of bit depth adjustment; easily removes for flush routing
- 11-3/4" x 14-3/4" x 1/4" heavy-duty anodized aluminum plate prevents sagging, lasts longer than common plastic router inserts
- Two 3/4" solid steel shafts add rigidity to router bit cutting at desired depth; all moving parts ride on bronze bearing surfaces
- Adjustable guard positions directly above the router bit for safety when in use
- 3-5/8" table opening accommodates larger router bits
- Pre-cut table insert holds XACTA® Lift to combine top-quality router table with a tablesaw for space-saving convenience
- Ten leveling screws ensure perfect alignment for accurate cutting

OPTIONAL ACCESSORIES

XLIFT-K XACTA® Lift with deluxe fence	708124
27" x 16" Extension Table with router cutout	708324R
27" x 36" Extension Table with router cutout	708306R
Downdraft Table for Deluxe XACTA Saw	708401
Downdraft Table for ProShop/XACTA Saw	708400

DOWNDRAFT TABLE

- The JET downdraft table design (patent pending) draws harmful dust particles away from the user without obstructing the user's movement or productivity
- 4" dust collection port connects to your dust collection system for efficient dust/chip disposal
- Includes 10 non-slip rubber grommets to help stabilize your workpiece
- The downdraft table combines a large work surface with the dust collection area

OPTIONAL ACCESSORIES

JET Stand Alone Downdraft Table with Leg Sets	708403K
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TENONING JIG FEATURES

- Fully adjustable stops secure stock when cutting angled tenons
- T-slot miter bar has removable "T" for added versatility
- Holds boards on end to easily cut tenons
- Fits left and right-tilt saws with 3/8" and 3/4" miter gauge groove

OPTIONAL ACCESSORIES

Tenoning Jig for Tablesaws	708295
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HEAVY-DUTY 13" ROLLER STAND FEATURES

- Welded steel tube construction offers high-strength with minimum weight
- Four-point stand with non-marring foot pads for greater stability under load
- Locking handle adjustment sets height from 28" to 43" to support the work piece
- Folding back leg and telescoping roller means fast assembly, easy storage
- 13" wide smooth-action roller easily handles unwieldy stock

FEATURES

- Triangular design frame provides superior column rigidity
- Foot brake for rapid stops
- 2-speed poly v-belt drive
- 12-1/4" Resaw capacity for cutting large pieces of wood, slicing veneers and cutting book matched panels
- 21" x 21" precision ground cast iron table for added stability and work support
- 4" dust port allows for direct connection of dust collection system
- 8-spoke band wheels computer balanced to spin true without vibration
- Upper and lower ball bearing, micro-adjustable blade guides for proper support during the cut of different size boards
- Quick release blade tensioning with three settings for ultimate convenience. One setting to release cutting tension and a second release setting for blade change
- Tool-less, independently adjustable ball bearing guide system for quick and easy adjustments and smooth operation
- Rigid, heavy-duty guide post with rack and pinion adjustment for extra blade support
- All cast iron handwheels make smooth, easy blade adjustments with less effort
- 1" x 3 TPI woodworking blade is included so you can start cutting right away
- Extra large cast trunnion for better support and stability
- Independent dual locking cabinet doors allow access to blade when necessary
- Blade tension scale allows precise blade tensioning
- Single knob tracking adjustment simplifies the blade tracking process
- Exclusive quick-release, precision T-square style rip fence with resaw post
- Blade tracking window and light colored tire provide clear view of blade during tracking

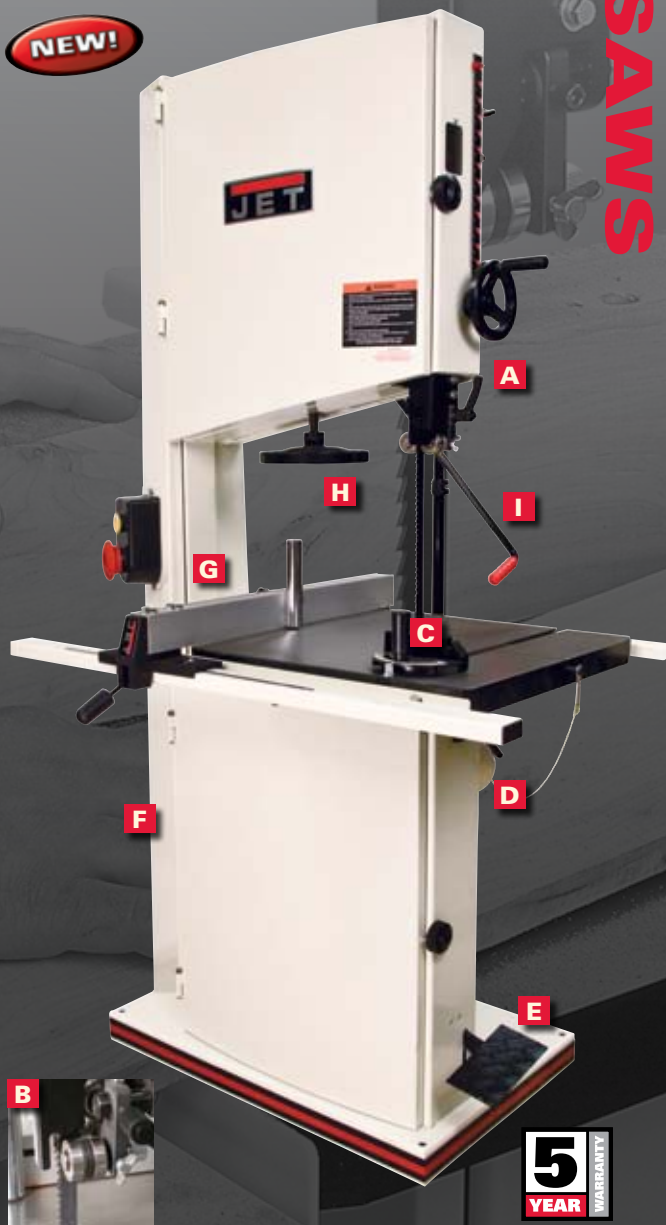
SPECIFICATIONS

Stock Number	708754B	708755B
Model Number	JWBS-20QT-3	JWBS-20QT-5
Cutting Capacity (W/in.)	20	20
Cutting Capacity (H/in.)	12-1/4	12-1/4
Min. Saw Blade (W/in.)	1/8	1/8
Max. Saw Blade (W/in.)	1-1/2	1-1/2
Blade Length (in.)	150	150
Table Size (LxW/in.)	21 x 21	21 x 21
Table Tilt (deg.)	45 R, 10 L	45 R, 10 L
Table Height From Floor (in.)	36-1/8	36-1/8
Dust Port Diameter (OD/in.)	4	4
Dust Collection Minimum CFM	400	400
Stand Type	Closed	Closed
Wheel Diameter (in.)	20-1/2	20-1/2
Blade Speed (SFPM)	1800/3200	1800/3200
Motor Amps	13	21
Motor HP	3HP	5HP
Motor Phase	1Ph	1Ph
Motor Voltage	230V	230V
Prewired	230V	230V
Net Weight (lbs.)	562	595

TRIANGULAR STABILITY CONTROL



Witness the first pure performance based line of bandsaws built exclusively for the serious woodworker. This NEW line of JET bandsaws delivers maximum stability and rigidity through a triangular designed frame.



A. Blade Guide Height Adjustment

B. Precision Roller Bearing Blade Guides

C. Miter Gauge

D. 4" Dust Port

E. Foot Brake

F. Dual Tapered, One-Piece Steel Support Column

G. Precision T-Style Fence with Resaw Post

H. Blade Tension Handwheel

I. Quick Tension Release Handle



BANDSAWS

TRIANGULAR STABILITY CONTROL

TSC



Witness the first pure performance based line of bandsaws built exclusively for the serious woodworker. This NEW line of JET bandsaws delivers maximum stability and rigidity through a triangular designed frame.



FEATURES

- Triangular design frame provides superior column rigidity
- 12-1/4" Resaw capacity for cutting large pieces of wood, slicing veneers and cutting book matched panels
- 19" x 19" precision ground cast iron table for added stability and work support
- 4" dust port allows for direct connection of dust collection system
- Precision computer balanced wheels eliminate vibration for accurate blade tracking
- Quick release blade tensioning with three settings for ultimate convenience. One setting to release cutting tension and a second release setting for blade change
- Upper and lower ball bearing, micro-adjustable blade guides for proper support during the cut of different size boards
- Tool-less, independently adjustable ball bearing guide system for quick and easy adjustments and smooth operation
- 8-spoke band wheels computer balanced to spin true without vibration
- Rigid, heavy-duty guide post with rack and pinion adjustment for extra blade support
- All cast iron handwheels make smooth, easy blade adjustments with less effort
- 3/4", 4 TPI woodworking blade is included so you can start cutting right away
- Blade tracking window and light colored tire provide clear view of blade during tracking
- Independent dual locking cabinet doors allow access to blade when necessary
- Blade tension scale allows precise blade tensioning
- Single knob tracking adjustment simplifies the blade tracking process
- Exclusive quick-release, precision T-square style rip fence with resaw post

SPECIFICATIONS

Stock Number	710750B	710751B
Model Number	JWBS-18QT	JWBS-18QT-3
Cutting Capacity (W/in.)	18-3/8	18-3/8
Cutting Capacity (H/in.)	12-1/4	12-1/4
Min. Saw Blade (W/in.)	1/8	1/8
Max. Saw Blade (W/in.)	1-1/2	1-1/2
Blade Length (in.)	137	137
Table Size (LxW/in.)	19 x 19	19 x 19
Table Tilt (deg.)	45 R, 10 L	45 R, 10 L
Table Height From Floor (in.)	37-1/2	37-1/2
Dust Port Diameter (OD/in.)	4	4
Dust Collection Minimum CFM	400	400
Stand Type	Closed	Closed
Wheel Diameter (in.)	18-5/8	18-5/8
Blade Speed (SFPM)	1800/3200	1800/3200
Motor Amps	17.6/8.8	13
Motor HP	1-3/4HP	3HP
Motor Phase	1Ph	1Ph
Motor Voltage	115/230V	230V
Prewired	115V	230V
Net Weight (lbs.)	375	387



- A.** Blade Tracking Adjustment Window
- B.** Blade Guide Height Adjustment
- C.** Precision T-Style Fence with Resaw Post
- D.** Miter Gauge
- E.** 4" Dust Port
- F.** Dual Tapered, One Piece Steel Support Column
- G.** Precision T-Style Fence with Resaw Post
- H.** Blade Tension Handwheel
- I.** 2-Speed Motor

FEATURES

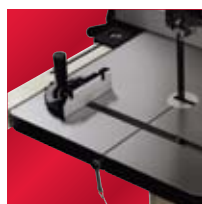
- Triangular design frame provides superior column rigidity
- 10" resaw capacity for cutting large pieces of wood, slicing veneers, cutting book matched panels
- 17" x 17" cast iron table supports your work material
- Adjustable rear support for wider footprint and more stability
- 4" dust port allows for direct connection of dust collection system
- Precision computer balanced wheels eliminate vibration for accurate blade tracking
- European style adjustable carbide blade guides
- 8-spoke band wheels computer balanced to spin true without vibration
- Rigid, heavy-duty guide post with rack and pinion adjustment for extra blade support
- All cast iron handwheels make smooth, easy blade adjustments with less effort
- 3/4" x 4 TPI woodworking blade is included so you can start cutting right away
- Direct-reading scale lets you select blade tension for widths up to 1-1/2"
- Independent dual locking cabinet doors allow access to blade when necessary
- Single knob tracking adjustment simplifies the blade tracking process
- Exclusive quick-release, precision T-square style rip fence with resaw post (optional accessory)

SPECIFICATIONS

Stock Number	708749B
Model Number	JWBS-16B
Cutting Capacity (W/in.)	16-3/8
Cutting Capacity (H/in.)	10
Min. Saw Blade (W/in.)	1/8
Max. Saw Blade (W/in.)	1-1/2
Blade Length (in.)	123
Table Size (LxW/in.)	17 x 17
Table Tilt (deg.)	45 R, 10 L
Table Height From Floor (in.)	35
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM	400
Stand Type	Closed
Wheel Diameter (in.)	16-1/2
Blade Speed (SFPM)	3000
Motor Amps	11.5/5.8
Motor HP	1-1/2HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	317

OPTIONAL ACCESSORIES

Roller Bearing Guide Set	708746
Rip Fence	708747
Miter Gauge	708748
Bandsaw Blades	See pages 19-20



708748



708746



708747

TRIANGULAR STABILITY CONTROL



Witness the first pure performance based line of bandsaws built exclusively for the serious woodworker. This NEW line of JET bandsaws delivers maximum stability and rigidity through a triangular designed frame.



A. Blade Guide Height Adjustment

B. European-Style Blade Guides

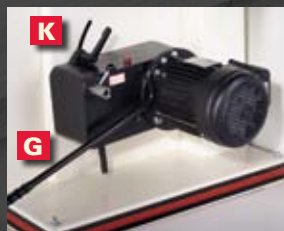
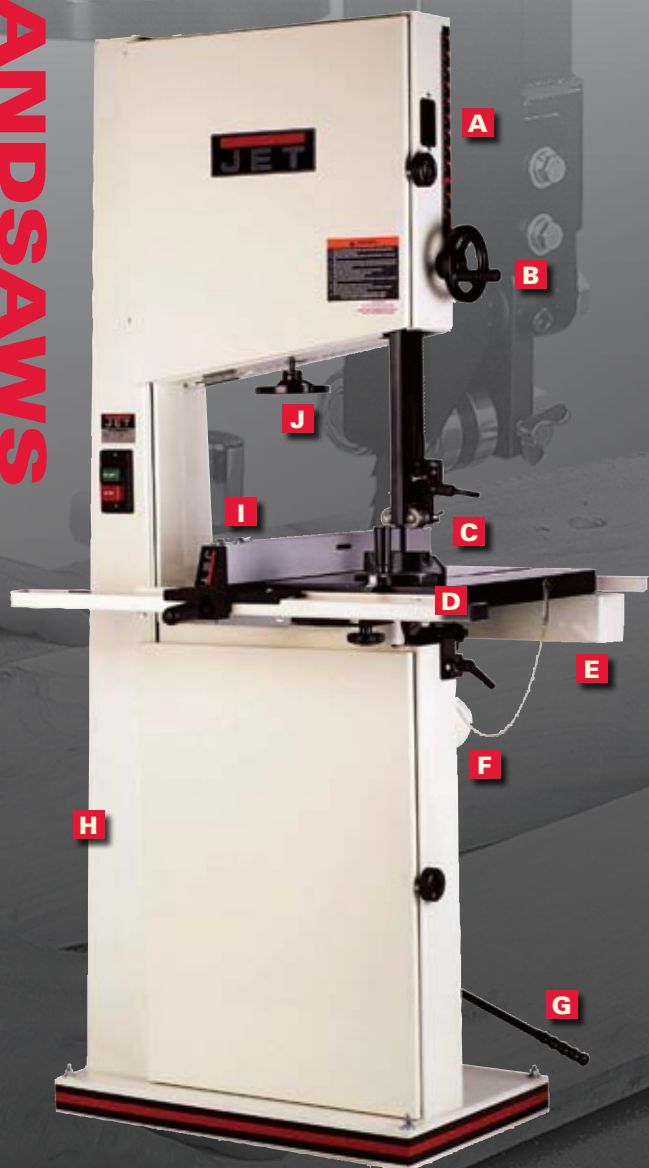
C. 4" Dust Port

D. Dual Tapered, One-Piece Steel Support Column

E. Blade Tension Handwheel

F. Direct-Reading Blade Tensioning Scale

BANDSAWS



- A.** Blade Tracking Adjustment Window
- B.** Blade Guide Height Adjustment
- C.** Precision Roller Bearing Blade Guides
- D.** Miter Gauge
- E.** Chip Tray
- F.** 4" Dust Port
- G.** Motor Tension Lever
- H.** Dual Tapered, One Piece Steel Support Column
- I.** Precision T-Style Fence with Resaw Post
- J.** Blade Tension Handwheel
- K.** Speed Lever

FEATURES

- Exclusive quick release, precision T-square style rip fence
- Built-in cutting height scale
- Extra large 19"x19" cast iron table
- Convenient speed changes with no tools required
- Ball bearing guide system reduces friction for longer blade life
- Lower blade wheel brush and dust collection port
- Heavy duty gear box
- Roller bearing guides
- Miter gauge
- Fence and rail assembly
- 4" dust chute
- 3/4" tool steel blade (SKS2)
- Chip Tray
- Easy to view blade tracking adjustment window
- Tension release lever

SPECIFICATIONS

Stock Number	414418
Model Number	VBS-18MW
Cutting Capacity (W/in.)	18-3/8
Cutting Capacity (H/in.)	12
Min. Saw Blade (W/in.)	1/8
Max. Saw Blade (W/in.)	1-1/2
Blade Length (in.)	137
Table Size (LxW/in.)	19 x 19
Table Tilt (deg.)	45 R, 10 L
Table Height From Floor (in.)	37-1/2
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM	400
Stand Type	Closed
Wheel Diameter (in.)	18-1/2
Blade Speed-Metal (SFPM)	80,150,265
Blade Speed-Wood (SFPM)	1000, 1800, 3200
Motor Amps	15 / 7.5A
Motor HP	1
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	456

OPTIONAL ACCESSORIES

Blade 3/4" X .035" X 137" X 14R-VBS-18MW	5674044
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FEATURES

- Built-in 12" resaw capacity for cutting larger pieces of wood
- 2 Speed poly-v belt drive system
- Newly designed upper and lower cast iron frame for increased strength and rigidity
- Easy to view blade tracking window
- Blade guide post with rack and pinion adjustment
- Upper and lower ball bearing guides reduce friction for longer blade life
- Quick release blade tension for convenience
- New enclosed stand with storage shelf and easy access door
- Built-in retractable blade guard moves up and down from 0-12" resaw
- New high tension spring design allows for greater blade tensioning

SPECIFICATIONS

Stock Number	710116K
Model Number	JVBS-14DXPRO
Cutting Capacity (W/in.)	13-1/2
Cutting Capacity (H/in.)	12
Min. Saw Blade (W/in.)	1/8
Max. Saw Blade (W/in.)	3/4
Blade Length (in.)	105
Table Size (LxW/in.)	15 x 15
Table Tilt (deg.)	45 R, 10 L
Table Height From Floor (in.)	43-1/2
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM	300
Stand Type	Closed
Wheel Diameter (in.)	14
Blade Speed (SFPm)	1500/3000
Motor Amps	12/6
Motor HP	1-1/4HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	247

OPTIONAL ACCESSORIES

Rip Fence with Resaw Post	708718R
Miter Gauge	708716



708718R



Shown with optional rip fence and resaw post



A. Precision Balanced Blade Wheels

B. Micro-Adjustable Guides

C. 15" x 15" Work Table

D. 4" Dust Port

E. One-Piece Welded Stand

F. 1-1/4HP Motor (TEFC)

G. Industrial Controls

H. Hinged Wheel Covers

I. Blade Tension Adjustment

14" CLOSED STAND BANDSAW

JET

BANDSAWS



5
YEAR
WARRANTY

- A. Blade Tension Adjustment Knob**
- B. Precision Balanced Blade Wheels**
- C. Micro-Adjustable Blade Guide**
- D. 15" x 15" Work Table**
- E. Dust Port**
- F. One-Piece Welded Stand**
- G. 1HP Motor (TEFC)**
- H. Industrial Controls**
- I. Hinged Wheel Covers**

FEATURES

- 6" depth resaw capacity for cutting larger pieces of wood
- 15" x 15" offset cast iron table gives you more work area in front of the blade
- Cast iron frame construction for strength and rigidity, reduced vibration
- 4" dust port allows for direct connection of dust collection system
- Precision computer balanced wheels eliminate vibration for accurate blade tracking
- Micro-adjustable lower blade guide reduces friction for longer blade life
- Graphite impregnated polymer blade guides with roller bearing thrust guides provide quicker set-up and a cooler running blade
- Six-spoke band wheels computer balanced to spin true without vibration
- 3/8", 6 TPI woodworking blade is included so you can start cutting right away
- Single knob tracking adjustment simplifies the blade tracking process

SPECIFICATIONS

Stock Number	708115K
Model Number	JWBS-14CS
Cutting Capacity (W/in.)	13-1/2
Cutting Capacity (H/in.)	6
Min. Saw Blade (W/in.)	1/8
Max. Saw Blade (W/in.)	3/4
Blade Length (in.)	93-1/2
Table Size (LxW/in.)	15 x 15
Table Tilt (deg.)	45 R, 10 L
Table Height From Floor (in.)	43-1/2
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM	300
Stand Type	Closed
Wheel Diameter (in.)	14
Blade Speed (SFPM)	3000
Motor Amps	10/5
Motor HP	1HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	185

OPTIONAL ACCESSORIES

Rip Fence with Resaw Post	708718R
3 Speed Kit	708114
6" Riser Block	708717
Miter Gauge	708716
Polymer Blade Guides	708719
JET® Carter Style Bearing Blade Guides	708127



708114



708718R



708127

FEATURES

- 6" resaw capacity for cutting larger pieces of wood
- 14" x 14" cast iron table tilts 45° to the right and 10° to the left
- Cast iron frame construction for strength, rigidity and reduced vibration
- 4" dust port allows for direct connection of dust collection system
- Precision computer balanced wheels eliminate vibration for accurate blade tracking
- Graphite impregnated polymer blade guides with roller bearing thrust guides provide quicker set-up and a cooler running blade
- Six-spoke band wheels computer balanced to spin true without vibration
- 3/8", 6 TPI woodworking blade is included so you can start cutting right away
- Single knob tracking adjustment simplifies the blade tracking process

SPECIFICATIONS

Stock Number	708113A
Model Number	JWBS-140S
Cutting Capacity (W/in.)	13-1/2
Cutting Capacity (H/in.)	6
Min. Saw Blade (W/in.)	1/8
Max. Saw Blade (W/in.)	3/4
Blade Length (in.)	93-1/2
Table Size (LxW/in.)	14 x 14
Table Tilt (deg.)	45 R, 15 L
Table Height From Floor (in.)	44
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM	300
Stand Type	Open
Wheel Diameter (in.)	14
Blade Speed (SFPM)	3000
Motor Amps	7/3.5
Motor HP	3/4HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	161

OPTIONAL ACCESSORIES

6" Riser Block	708717A
Rip Fence with Resaw Post	708718R
Miter Gauge	708716
Polymer Blade Guides	708719
JET® Carter Style Bearing Blade Guides	708127



708717A



708718R

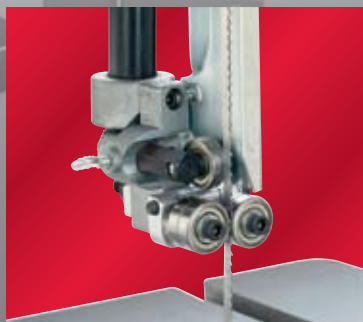


708127



- A. 14" x 14" Work Table
- B. Heavy-Duty Steel Stand
- C. 3/4HP Motor (TEFC)

- D. Push Button Switch with Safety Feature
- E. Hinged Door Covers



ROLLER BEARING GUIDES

- Durable dual bearing system is micro-adjustable above and below the table
- Three bearing contact points maximize support while minimizing friction for longer guide and blade life
- Double sealed bearings keep dust out to prolong guide life
- Can be used with blades from 3/16" to 1-1/4" wide at speeds up to 5000 SFPM to handle most of your cutting projects
- Includes: Upper and Lower Guide Assemblies, Adaptor Blocks, Mounting Studs and Hardware

Description	Fits	Stock Number
JET® Carter Style Bearing Blade Guides	14" Bandsaws	708127
Roller Bearing Guide Set	16" Bandsaws	708746

RIP FENCE ASSEMBLY WITH RESAW POST/MITER GAUGE

- Positive locking assembly slides along rail with low-friction plastic contact points for smooth, easy adjustments
- Miter gauge pivots 30 degrees left or right to facilitate angled cuts
- Includes 6" x 1" diameter resaw attachment for added versatility

Description	Fits	Stock Number
Miter Gauge	14" Bandsaws	708716
Rip Fence with Resaw Post	14" Bandsaws	708718R
Miter Gauge	16" and 18" Bandsaws	708748

6" RISER BLOCK

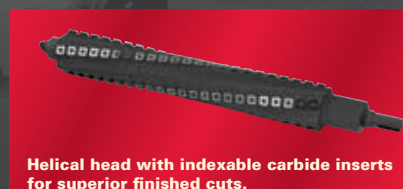
- Cast iron block fits in frame just above the lower wheel for easy access and installation
- Increases capacity under the blade guide to 12" to accommodate larger resaw projects
- Includes: Riser Block, Blade Guard Assembly, Guide Post, 105" Bandsaw Blade, 3/8" or 1/4", Hardware and instructions

Description	Fits	Stock Number
6" Riser Block	708113A	708717A
6" Riser Block	14" Bandsaws	708717
Polymer Blade Guides	14" Bandsaws	708719

SPEED KIT

- Converts 14" bandsaws to run at three speeds—735, 1470, and 2350 SFPM
- Includes all mounting hardware and detailed instructions

Description	Fits	Stock Number
3 Speed Kit	14" Bandsaws	708114



Helical head with indexable carbide inserts for superior finished cuts.

- A.** High Mount Paddle Style On/Off Switch
- B.** Table Adjustment Handwheel
- C.** Heavy-Duty One-Piece Steel Stand
- D.** 4" Dust Port and Hood
- E.** Center-Mounted Fence with Positive Stops
- F.** Helical Cutter Head



FEATURES

- Helical cutterhead with indexable carbide inserts for a superior finish and quieter cut
- Heavy-duty cast iron infeed and outfeed tables with precision machined finish
- Two-way tilting fence with positive stops at 45° and 90° to handle bevel operations
- Large, heavy-duty table adjustment handwheel has a locking knob for quick, easy and secure table height corrections
- Heavy duty magnetic controls provide long life and reliability
- Built-in dust chute with 4" port connects to your collection system for efficient dust/chip disposal
- Center fence controls are conveniently mounted to allow quick adjustments
- Powerful 2HP motor easily handles the toughest jointing tasks
- Heavy-duty, one-piece steel closed stand includes mounting tabs for increased stability

ACCESSORIES

Shelix-I: (10) Inserts for Shelix Heads	1791212
8" Cutter head for Jointer	JJ8HH-CA

SPECIFICATIONS

Stock Number	708468K
Model Number	JJ-8HH
Cutting Capacity (W x D/in.)	8 x 1/2
Cutterhead Speed (RPM)	5500
Number of Knives (Helical)	36 four-sided inserts
Table Height (in.)	31-1/4
Table Size (L x W/in.)	66-1/2 x 9
Fence Size (L x H/in.)	38-1/2 x 4
Fence Tilts (deg.)	45 R, 45 L
Fence Positive Stops (deg.)	45 L, 90, 45 R
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	350
Motor Amps	12
Motor HP	2HP
Motor Phase	1Ph
Motor Voltage	230V
Prewired	230V
Net Weight (lbs.)	411



JJ8HH-CA

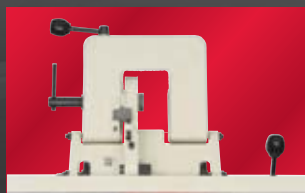


1791212

8" CLOSED STAND JOINTER

JET

JOINTERS & PLANERS



Top view of two-way tilting fence



- A. Built-In Rabbeting Ledge**
- B. Table Adjustment Handwheel**
- C. Magnetic Controls**
- D. Heavy-Duty One-Piece Steel Stand**
- E. 4" Dust Port and Hood**
- F. Center-Mounted Fence with Positive Stops**

5
YEAR
WARRANTY

FEATURES

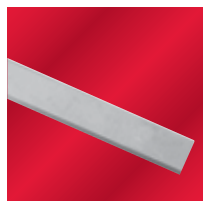
- Three high speed steel knives provide over 16,500 cuts per minute for a superior finish
- Heavy-duty cast iron infeed and outfeed tables with precision machined finish
- Built-in rabbeting ledge adds versatility
- Two-way tilting fence with positive stops at 45° and 90° to handle bevel operations
- Large, heavy-duty table adjustment handwheel has a locking knob for quick, easy and secure table height corrections
- Heavy duty magnetic controls provide long life and reliability
- Built-in dust chute with 4" port connects to your collection system for efficient dust/chip disposal
- Center fence controls are conveniently mounted to allow quick adjustments
- Powerful 2HP motor easily handles the toughest jointing tasks
- Heavy-duty, one-piece steel closed stand includes mounting tabs for increased stability

ACCESSORIES

JJ8-K, 8" Jointer Knife Set	708802
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SPECIFICATIONS

Stock Number	708458K
Model Number	JJ-8CS
Cutting Capacity (W x D/in.)	8 x 1/2
Cutterhead Speed (RPM)	5500
Number of Knives (Standard)	3
Standard Knife Size (L x W x T/in.)	8 x 11/16 x 1/8
Rabbeting Capacity (in.)	1/2
Rabbeting Ledge (in.)	3-1/8 x 8-3/4
Table Height (in.)	31-1/4
Table Size (L x W/in.)	66-1/2 x 9
Fence Size (L x H/in.)	38-1/2 x 4
Fence Tilts (deg.)	45 R, 45 L
Fence Positive Stops (deg.)	45 L, 90, 45 R
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	350
Motor Amps	12
Motor HP	2HP
Motor Phase	1Ph
Motor Voltage	230V
Prewired	230V
Net Weight (lbs.)	400



708802



Helical head with indexable carbide inserts for superior finished cuts.



- A.** Spring-Loaded Blade Guard
- B.** Front Handwheels
- C.** 1HP Totally Enclosed Fan Cooled Motor

- D.** Heavy-Duty One-Piece Steel Stand
- E.** 4" Dust Port
- F.** 56" Long Bed

- G.** Center-Mounted Fence with Positive Stops
- H.** High Mount Paddle Style On/Off Switch

FEATURES

- Helical cutterhead with indexable carbide inserts for a superior finish and quieter cut
- Extra-long heavy-duty cast iron infeed and outfeed tables with precision machined finish
- Two-way tilting fence with positive stops at 45° and 90° to handle bevel operations
- EXCLUSIVE front-mounted table adjustment handwheels make quick, easy and accurate corrections
- Industrial push-button controls are conveniently placed for easy access
- Built-in dust chute with 4" port connects to your collection system for efficient dust/chip disposal
- Center fence controls are conveniently mounted to allow quick adjustments
- Powerful 1HP motor easily handles the toughest jointing tasks
- Heavy-duty, one-piece steel closed stand includes mounting tabs for increased stability

ACCESSORIES

Shelix-I: (10) Inserts for Shelix Heads	1791212
6" Cutter head for Jointer	JJ6HH-CA

SPECIFICATIONS

Stock Number	708466DXK
Model Number	JJ-6HHDX
Cutting Capacity (W x D/in.)	6 x 1/2
Cutterhead Speed (RPM)	6000
Number of Knives (Helical)	27 four-sided inserts
Table Height (in.)	31-1/4
Table Size (L x W/in.)	56 x 7-3/8
Fence Size (L x H/in.)	32-3/4 x 3-7/8
Fence Tilts (deg.)	45 L, 45R
Fence Positive Stops (deg.)	45 L, 90, 45 R
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	350
Motor Amps	13/6.5
Motor HP	1HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	240



1791212



JJ6HH-CA

6" DELUXE LONG BED JOINTER WITH QUICK SET KNIVES

JET

**JOINTERS
& PLANERS**



A. Spring-Loaded Blade Guard

B. Built-In Rabbeting Ledge

C. Front Handwheels

D. 1HP Totally Enclosed Fan Cooled Motor

E. Heavy-Duty One-Piece Steel Stand

F. 4" Dust Port

G. Quick Set Knife System

H. 56" Long Bed

I. Center-Mounted Fence with Positive Stops

J. Non-Marring Fence Insert



FEATURES

- Three high-speed steel quick change knives provide rapid cutting, a superior finish, and eliminates the need for a knife setting gauge
- Extra-long heavy-duty cast iron infeed and outfeed tables with precision machined finish
- Built-in rabbeting ledge adds versatility
- Two-way tilting fence with positive stops at 45° and 90° to handle bevel operations
- EXCLUSIVE front-mounted table adjustment handwheels make quick, easy and accurate corrections
- Industrial push-button controls are conveniently placed for easy access
- Built-in dust chute with 4" port connects to your collection system for efficient dust/chip disposal
- Center fence controls are conveniently mounted to allow quick adjustments
- Powerful 1HP motor easily handles the toughest jointing tasks
- Heavy-duty, one-piece steel closed stand includes mounting tabs for increased stability

ACCESSORIES

J6-KQC Quick Set 6" Jointer Knife (PJ)

708801DX

SPECIFICATIONS

Stock Number	708457DXK
Model Number	JJ-6CSDX
Cutting Capacity (W x D/in.)	6-1/16 x 1/2
Cutterhead Speed (RPM)	6000
Number of Knives (Quick Set)	3
Standard Knife Size (L x W x T/in.)	6-1/16 x 3/4 x 5/64
Rabbeting Capacity (in.)	1/2
Rabbeting Ledge (in.)	3-1/8 x 8-3/4
Table Height (in.)	31-1/4
Table Size (L x W/in.)	56 x 7-3/8
Fence Size (L x H/in.)	32-3/4 x 3-7/8
Fence Tilts (deg.)	45 R, 45 L
Fence Positive Stops (deg.)	45 L, 90, 45 R
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	350
Motor Amps	13/6.5
Motor HP	1HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	237



708801DX



- A. Spring Loaded Blade Guard**
B. Built-In Rabbeting Ledge
C. Front Handwheels

- D. Heavy-Duty One Piece Steel Stand**
E. 4" Dust Port

- F. Large Precision Ground Work Table**
G. Center-Mounted Fence with Positive Stops

FEATURES

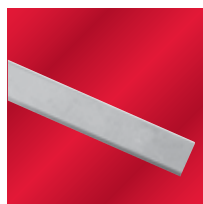
- Three high-speed steel knife cutter head provides rapid cutting and a superior finish
- Cast iron table has a precision-machined finish to ensure accuracy
- Built-in rabbeting ledge adds versatility
- Two-way tilting fence with positive stops at 45° and 90° to handle bevel operations
- EXCLUSIVE front-mounted table adjustment handwheels make quick, easy and accurate corrections
- Industrial push-button controls are conveniently placed for easy access
- Built-in dust chute with 4" port connects to your collection system for efficient dust/chip disposal
- Center fence controls are conveniently mounted to allow quick adjustments
- Powerful 1HP motor easily handles the toughest jointing tasks
- Heavy-duty, one-piece steel closed stand includes mounting tabs for increased stability

ACCESSORIES

JJ6-K, 6" Jointer Knife Set	708801
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SPECIFICATIONS

Stock Number	708457K
Model Number	JJ-6CSX
Cutting Capacity (W x D/in.)	6-1/16 x 1/2
Cutterhead Speed (RPM)	4800
Number of Knives (Standard)	3
Standard Knife Size (L x W x T/in.)	6-1/16 x 5/8 x 1/8
Rabbeting Capacity (in.)	1/2
Rabbeting Ledge (in.)	3-1/8 x 8-3/4
Table Height (in.)	31-1/4
Table Size (L x W/in.)	45-3/4 x 7-3/8
Fence Size (L x H/in.)	29-1/8 x 3-7/8
Fence Tilts (deg.)	45 R, 45 L
Fence Positive Stops (deg.)	45 L, 90, 45 R
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	350
Motor Amps	13/6.5
Motor HP	1HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	215



708801

6" OPEN STAND JOINTER

JET

JOINTERS & PLANERS



A. Spring Loaded Blade Guard

B. Built-In Rabbeting Ledge

C. Industrial Controls

D. 4" Dust Chute and Hood

E. Large Precision Ground Work Table



FEATURES

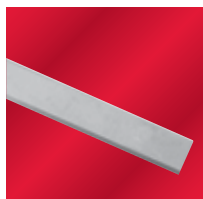
- Three high-speed steel knife cutter head provides rapid cutting and a superior finish
- Cast iron table has a precision-machined finish to ensure accuracy
- Built-in rabbeting ledge adds versatility
- Two-way tilting fence with positive stops at 45° and 90° to handle bevel operations
- Industrial push-button controls are conveniently placed for easy access
- Built-in dust chute with 4" port connects to your collection system for efficient dust/chip disposal
- Center fence controls are conveniently mounted to allow quick adjustments
- Powerful 1HP motor easily handles the toughest jointing tasks

SPECIFICATIONS

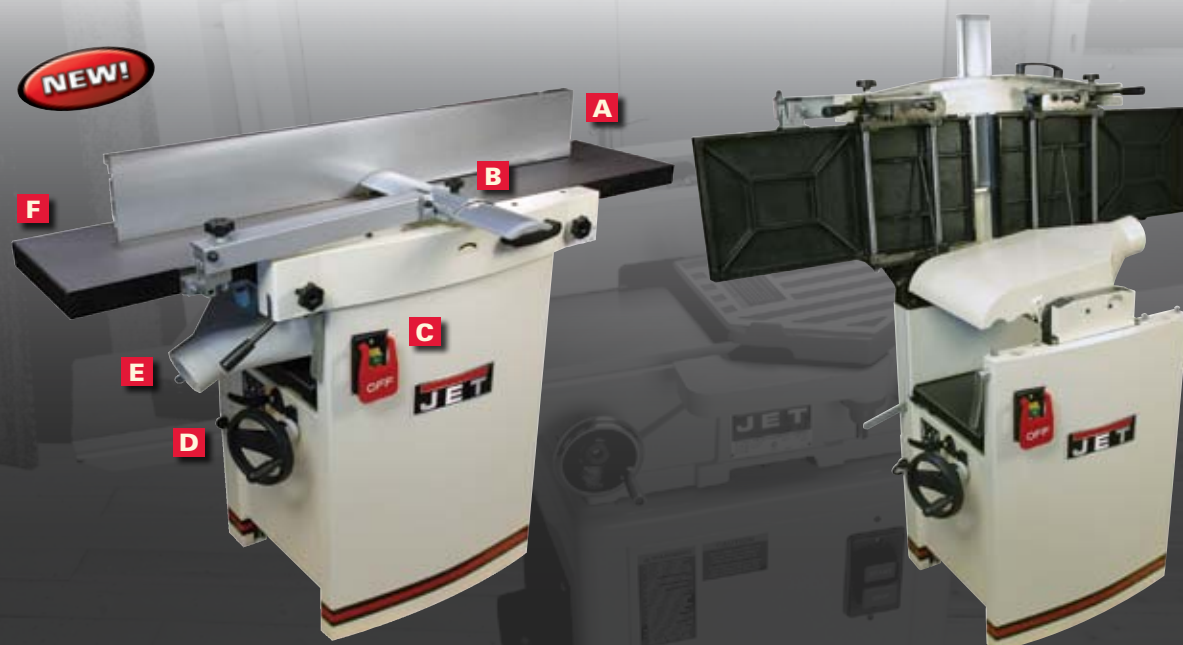
Stock Number	708455
Model Number	JJ-60S
Cutting Capacity (W x D/in.)	6 x 1/2
Cutterhead Speed (RPM)	4850
Number of Knives (Standard)	3
Standard Knife Size (L x W x T/in.)	6-1/16 x 5/8 x 1/8
Rabbeting Capacity (in.)	1/2
Rabbeting Ledge (in.)	3-1/8 x 8-3/4
Table Height (in.)	31-3/4
Table Size (L x W/in.)	46 x 7
Fence Size (L x H/in.)	29-1/8 x 3-7/8
Fence Tilts (deg.)	45 R
Fence Positive Stops (deg.)	45, 90
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	350
Motor Amps	13/6.5
Motor HP	1HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	180

JOINTER ACCESSORIES

JJ6-K, 6" Jointer Knife Set	708801
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708801



A. Large Industrial Style Fence
B. Industrial Style Cutter Guard

C. Paddle Style Power Switch
D. Planer Table Adjustment Handwheel

E. Integrated 4" Dust Port For Planing and Jointing Operations
F. Solid Cast Iron Tables

FEATURES

- Three high-speed steel knife cutter head, or helical head option, provide rapid cutting and superior finishes.
- Parallelogram design keeps the table close to the cutterhead for improved finish and allows for precise depth of cut adjustments
- Extra large aluminum extruded fence with centered controls for quick adjustments
- Extremely quick changeover between jointing and planing functions. Fence does not need to be removed
- Powerful 3HP induction motor easily handles the toughest jointing and planing tasks
- Built-in dust chute with 4" dust port used for both jointing and planing operations
- Heavy-duty, one-piece steel closed stand includes mounting tabs for increased stability
- Large handwheel for quick and precise adjustments of planer table
- Heavy-duty cast iron tables with a machined finish to ensure accuracy and flatness
- Magnetic controls with large paddle type on/off switch provide long-life and reliability

ACCESSORIES

JJP-12K Replacement Knives Set of 3	708821
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SPECIFICATIONS

Stock Number	708475	708476
Model Number	JJP-12	JJP-12HH
Cutting Capacity (W x D/in.)	Jointer: 12 x 1/8; Planer: 12 x 5/32	Jointer: 12 x 1/8; Planer: 12 x 5/32
Cutterhead Speed (RPM)	5500	5500
Cutterhead Diameter (in.)	2-3/4	2-3/4
Number of Knives	3	56 four-sided inserts
Standard Knife Size (L x W x T/in.)	12 x 1-3/5 x 1/8	0.59 x 0.59 x 0.10
Table Height (in.)	33-1/2	33-1/2
Planer Table Size (L x W/in.)	21-1/4 x 12	21-1/4 x 12
Jointer Table Size (L x W/in.)	55 x 12	55 x 12
Fence Size (L x H/in.)	43 x 6	43 x 6
Fence Tilts (deg.)	90- 45 R	90- 45 R
Fence Positive Stops (deg.)	90, 45R	90, 45R
Dust Port Diameter (OD/in.)	4	4
Dust Collection Minimum CFM Required	400	400
Motor Amps	12.5	12.5
Motor HP	3HP	3HP
Motor Phase	1Ph	1Ph
Motor Voltage	230V	230V
Prewired	230V	230V
Net Weight (lbs.)	500	500



708821

20" WOODWORKING PLANER WITH HELICAL HEAD

JET

**JOINTERS
& PLANERS**

NEW!



Helical head with indexable carbide inserts for superior finished cuts.



- A.** Return Rollers
- B.** Height Adjustment Handwheel
- C.** Heavy-Duty Closed Steel Stand
- D.** Solid Cast Iron Table Extension
- E.** Industrial Magnetic Controls
- F.** Helical cutterhead

5
YEAR
WARRANTY

FEATURES

- Helical cutterhead with indexable carbide inserts for a superior finish and quieter cut
- Heavy-duty cast iron and steel construction for added strength and durability
- Two-speed gear box with automatic chain tensioner lets you adjust the feed rate to meet your needs
- Large, cast iron, precision ground table for precise workpiece support
- Powerful 5 HP TEFC induction motor with three V-belt transmission for smooth and consistent power
- Positive gear drive moves table quickly and accurately
- Work table is precision-ground and polished for consistently smooth operation
- Large handwheel with positive gear drive allows for quick and accurate table adjustments
- 1/16" increment height scale lets you make the most precise adjustments for fine cuts
- 5" dust port provides efficient chip and dust collection
- One-piece welded steel base offers solid support and stability
- Magnetic controls provide long life and reliability

SPECIFICATIONS

Stock Number	708544
Model Number	JVWP-208HH-1
Maximum Planing Width (in.)	20
Maximum Planing Thickness (in.)	8
Maximum Full Width Depth of Cut (in.)	3/32
Minimum Planing Length (in.)	6-3/4
Cutterhead Diameter (in.)	3-3/16
Cutterhead Speed (RPM)	5000
Feed Rate (FPM)	24 and 31
Number of Knives	92 four-sided inserts
Dust Port Diameter (OD/in.)	5
Dust Collection Minimum CFM Required	400
Amps	27
Motor HP	5HP
Motor Phase	1Ph
Motor Voltage	230V
Prewired	230V
Net Weight (lbs.)	753

ACCESSORIES

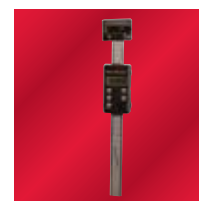
20" Helical Cutter Head	1791224
Shelix (10) inserts for Shelix Heads	1791212
JWP-DRO For 15" & 20" Planer	708520



1791212



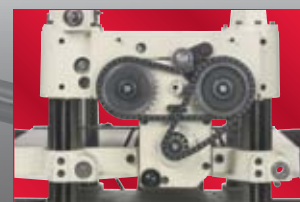
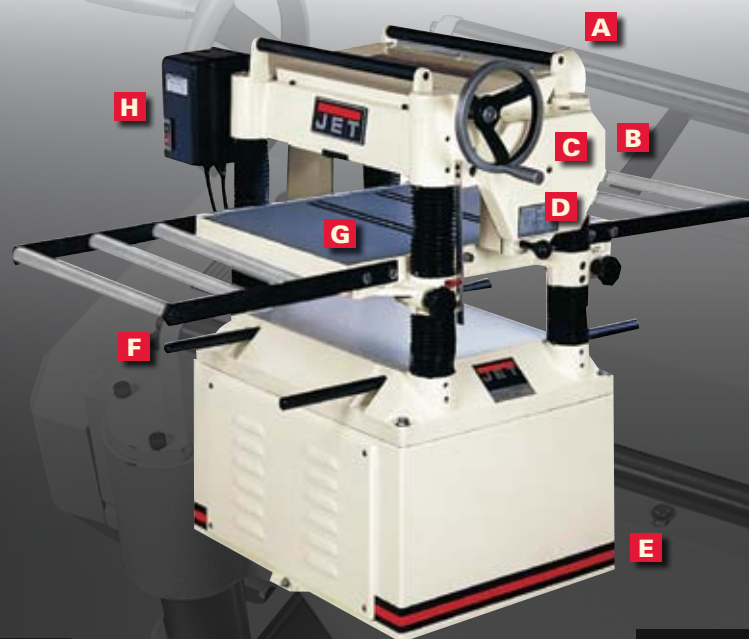
1791224



708520



JOINTERS & PLANERS



Cutterhead



- A. Return Rollers**
- B. 5" Dust Port**
- C. Height Adjustment Handwheel**
- D. Two-Speed Gear Box**
- E. One-Piece Heavy-Duty Steel Base**
- F. Lift Handles**
- G. Adjustable Bed Rollers**
- H. Magnetic Switch**

FEATURES

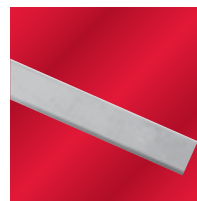
- Four high-speed steel cutter knives produce faster, smoother cutting
- Heavy-duty cast iron and steel construction for added strength and durability
- Two-speed gear box with automatic chain tensioner lets you adjust the feed rate to meet your needs
- Large, cast iron, precision ground table for precise workpiece support
- Powerful 3 HP induction motor with three V-belt transmission for smooth and consistent power
- Positive gear drive moves table quickly and accurately
- Work table is precision-ground and polished for consistently smooth operation
- Large handwheel with positive gear drive allows for quick and accurate table adjustments
- 1/16" increment height scale lets you make the most precise adjustments for fine cuts
- 5" dust port provides efficient chip and dust collection
- One-piece welded steel base offers solid support and stability
- Magnetic controls provide long life and reliability

SPECIFICATIONS

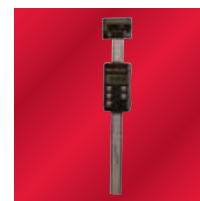
Stock Number	708528
Model Number	JWP-208-1
Maximum Planing Width (in.)	20
Maximum Planing Thickness (in.)	8
Maximum Full Width Depth of Cut (in.)	3/32
Minimum Planing Length (in.)	6-3/4
Cutterhead Diameter (in.)	3-3/16
Cutterhead Speed (RPM)	5000
Cuts Per Minute	20,000
Feed Rate (FPM)	24 and 31
Number of Knives	4
Dust Port Diameter (OD/in.)	5
Dust Collection Minimum CFM Required	400
Blade Size	20 x 1 x 1/8
Amps	18
Motor HP	3HP
Motor Phase	1Ph
Motor Voltage	230V
Prewired	230V
Net Weight (lbs.)	640

ACCESSORIES

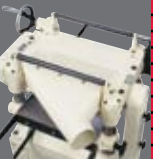
JWP208-K, Knife Set for JWP-208 Planers	708808
JWP-DRO For 15" & 20" Planer	708520



708808



708520



16" PLANER

JET

JOINTERS & PLANERS



- A. 4" Dust Port**
- B. Height Adjustment Handwheel**
- C. Two-Speed Gear Box**
- D. Infeed and Outfeed Rollers**
- E. Heavy-Duty Steel Wide Base Stand**
- F. Magnetic Controls**
- G. 3HP Motor**



FEATURES

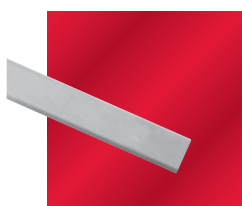
- Cutter head with three high-speed steel knives locks firmly in place to prevent movement while in use
- Heavy-duty cast iron and steel construction for added strength and durability
- Two-speed gear box with automatic chain tensioner lets you adjust the feed rate to meet your needs
- Large, cast iron, precision ground table for precise workpiece support
- Powerful 3 HP TEFC induction motor with three V-belt transmission for smooth and consistent power
- Surge infeed and outfeed rollers give your workpiece maximum support during planing operations
- Two-speed gear box lets you adjust the feed rate to meet your needs
- Work table is precision-ground and polished for consistently smooth operation
- Large handwheel with positive gear drive allows for quick and accurate table adjustments
- Exclusive angled 4" dust port keeps your dust hose out of the way
- Heavy-duty steel wide base open stand with casting pads provides support and stability of the tool during use
- Magnetic controls provide long life and reliability

SPECIFICATIONS

Stock Number	708531
Model Number	JWP-160S
Maximum Planing Width (in.)	16
Maximum Planing Thickness (in.)	6
Maximum Full Width Depth of Cut (in.)	1/8
Minimum Planing Length (in.)	8
Cutterhead Diameter (in.)	2-7/8
Cutterhead Speed (RPM)	4500
Cuts Per Minute	13,500
Feed Rate (FPM)	16 and 20
Number of Knives	3
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	400
Blade Size	16-1/8 x 1 x 1/8
Amps	15
Motor HP	3HP
Motor Phase	1Ph
Motor Voltage	230V
Prewired	230V
Net Weight (lbs.)	430

ACCESSORIES

JWP-16K, Knife Set for JET® 20" wood	708814
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708814



JOINTERS & PLANERS



Helical head with indexable carbide inserts for superior finished cuts.

- A.** Return Rollers
- B.** Integrated Locking Wheels
- C.** Height Adjustment Handwheel
- D.** Heavy-Duty Closed Steel Stand
- E.** Solid Cast Iron Table Extension
- F.** Industrial Magnetic Controls
- G.** Helical cutterhead

FEATURES

- Helical cutterhead with indexable carbide inserts for a superior finish and quieter cut
- Heavy-duty cast iron and steel construction for added strength and durability
- Two-speed gear box with automatic chain tensioner lets you adjust the feed rate to meet your needs
- Large, cast iron, precision ground table for precise workpiece support
- Powerful 3 HP TEFC induction motor with three V-belt transmission for smooth and consistent power
- Two-speed gear box lets you adjust the feed rate to meet your needs
- Work table is precision-ground and polished for consistently smooth operation
- Large handwheel with positive gear drive allows for quick and accurate table adjustments
- Heavy-duty table locks keep the table secure during use
- Exclusive angled 4" dust port keeps your dust hose out of the way
- Heavy-duty steel closed stand with lockable casters for increased portability
- Magnetic controls provide long life and reliability

SPECIFICATIONS

Stock Number	708543
Model Number	JWP-15HH
Maximum Planing Width (in.)	14-7/8
Maximum Planing Thickness (in.)	6
Maximum Full Width Depth of Cut (in.)	1/8
Minimum Planing Length (in.)	8
Cutterhead Diameter (in.)	2-7/8
Cutterhead Speed (RPM)	4500
Feed Rate (FPM)	16 and 20
Number of Knives	68 four-sided inserts
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	400
Amps	14
Motor HP	3HP
Motor Phase	1
Motor Voltage	230V
Prewired	230V
Net Weight (lbs.)	590

ACCESSORIES

Shelix (10) inserts for Shelix Heads	1791212
15" Cutter head for Planer	1791223
JWP-Dro Digital R/O For 15" & 20" Planer	708520



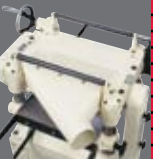
1791223



1791212



708520



15" PLANER WITH QUICK CHANGE KNIVES

JET

**JOINTERS
& PLANERS**



Easy access for quick knife changes



Locating pins to precisely align knives



- A.** Return Rollers
- B.** Integrated Locking Wheels
- C.** Height Adjustment Handwheel
- D.** Heavy-Duty Closed Steel Stand
- E.** Sets of Three Steel Infeed and Outfeed Rollers
- F.** Industrial Magnetic Controls
- G.** Cutterhead with Quick Change Knives



FEATURES

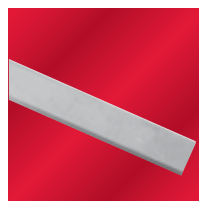
- Cutterhead with EXCLUSIVE Quick change knives that align themselves without any adjustment.
- Heavy-duty cast iron and steel construction for added strength and durability
- Two-speed gear box with automatic chain tensioner lets you adjust the feed rate to meet your needs
- Large, cast iron, precision ground table for precise workpiece support
- Powerful 3 HP TEFC induction motor with three V-belt transmission for smooth and consistent power
- Sets of three steel infeed and outfeed rollers to help in the prevention of snipe
- Two-speed gear box lets you adjust the feed rate to meet your needs
- Work table is precision-ground and polished for consistently smooth operation
- Large handwheel with positive gear drive allows for quick and accurate table adjustments
- Heavy-duty table locks keep the table secure during use
- Exclusive angled 4" dust port keeps your dust hose out of the way
- Heavy-duty steel closed stand with lockable casters for increased portability
- Magnetic controls provide long life and reliability

SPECIFICATIONS

Stock Number	708538
Model Number	JWP-15DX
Maximum Planing Width (in.)	14-7/8
Maximum Planing Thickness (in.)	6
Maximum Full Width Depth of Cut (in.)	1/8
Minimum Planing Length (in.)	8
Cutterhead Diameter (in.)	2-7/8
Cutterhead Speed (RPM)	4500
Cuts Per Minute	13500
Feed Rate (FPM)	16 and 20
Number of Knives	3
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	400
Amps	14
Motor HP	3HP
Motor Phase	1
Motor Voltage	230V
Prewired	230V
Net Weight (lbs.)	475

ACCESSORIES

QCK-15DX: Quick Change Knife Set	708817
JWP-DRO Digital R/O FOR 15" & 20" Planer	708520



708817



708520



JOINTERS & PLANERS



Interior view of machine with outer parts removed.



- A.** Height Adjustment Handle
- B.** 4" Dust Port
- C.** One-Piece Steel Closed Stand
- D.** Cam-Action Caster Lock
- E.** Dual Bed Rollers
- F.** Feed Roller Tension Adjustments

FEATURES

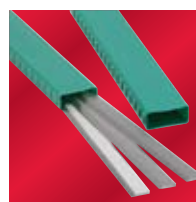
- Cast iron table and base provide strength and reduce vibration during use
- Four precision-ground column design feature adds stability when raising and lowering the table
- Three cutter head design produces a superior finish in either application
- Two speed gear box has feed rates set for optimum planing and molding results
- Molding cutter head accommodates standard molding cutter sets; most 2" or smaller heads can be installed without removing the planing knives to save you set-up time
- Infeed and outfeed rollers are adjustable and rubber-coated to support your workpiece without marring the wood
- Top-mounted height adjustment handle is easy to use for quick table height changes
- Totally enclosed fan-cooled 1-1/2HP motor uses two matched V-belts to deliver smooth, consistent power to the cutter head
- EXCLUSIVE angled 4" dust port keeps the dust hose out of the way while providing efficient chip and dust removal
- Built-in lockable casters add support and stability to machine while in use

SPECIFICATIONS

Stock Number	708524
Model Number	JPM-13CS
Style	Closed Stand
Maximum Planing Width (in.)	13
Maximum Planing Thickness (in.)	6-1/8
Minimum Planing Length (in.)	14
Cutterhead Diameter (in.)	2-9/16
Cutterhead Speed (RPM)	4500
Cuts Per Minute	13,500
Feed Rate, Planing (FPM)	20
Feed Rate, Molding (FPM)	10
Number of Knives	3
Dust Port Diameter (OD/in.)	4
Motor Amps	15/7.5
Motor HP	1-1/2HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	225

ACCESSORIES

JDC-13, 4" Dust Chute for JMP-13 Planer / Molders	708361
JPM-13-K 13" Knife Set for JPM-13 Planer / Molders	708366



708366



MODEL 1200 DUST COLLECTORS

JET

**DUST
MANAGEMENT**

NEW!

710700CK



710700BK



Available with "RF" remote control

- A. Quick-Install Collection Bag**
- B. Casters**
- C. See-through Dust Bag**
- D. Quick-Install Disposable Collection Bag**
- E. 2-Micron Canister Filter**

5
YEAR
WARRANTY

FEATURES

- Industrial-quality construction effectively handles collection of wood chips and sawdust
- Quick-install collection bag makes emptying and re-attaching a snap
- Single-stage design for economical and quiet operation
- Includes four casters for maneuverability and total portability
- High air velocity (CFM) design stands up to any competitive specifications
- Permanently lubricated, totally enclosed, fan-cooled motors are rated for continuous-duty
- Optional canister filter offers superior dust collection by capturing particles as small as 2 microns
- Optional Remote Control is Radio Frequency, no need for line of sight to turn machine on and off
- Industrial controls designed for years of trouble-free use

ACCESSORIES

30 Micron Bag Filter Kit	708636F
Canister Filter with Clear Bag Kit	708639B
Replacement 30 Micron Collection Bag	708699A
Replacement 30 Micron Filter Bag	708698
Replacement Clear Plastic Collection Bags (5)	709563
220V/3HP RF Remote (Includes Transmitter)	708636D
Transmitter for RF Remote	708636T

SPECIFICATIONS

Stock Number	710700BK DC-1200BK-1	710700CK DC-1200CK-1	710720BK DC-1200BK-3	710720CK DC-1200CK-3
Model Number	DC-1200BK-1	DC-1200CK-1	DC-1200BK-3	DC-1200CK-3
Remote Control	No	No	No	No
Blower Wheel Diameter (in.)	12	12	12	12
Sound Rating (dB)	80-85	80-85	80-85	80-85
1-Hose Connection Diameter (in.)	6	6	6	6
2-Hoses Connection Diameter (in.)	4	4	4	4
Bag Diameter (in.)	20	20	20	20
Filter Bag/Canister Length (in.)	32	25	32	25
Collection Bag Capacity (cu. ft.)	5.3	5.3	5.3	5.3
Collection Bag Length (in.)	29	29	29	29
Air Flow @ 4" (CFM)	1200	1200	1200	1200
Static Pressure (inch of water)	11.5	11.5	11.5	11.5
Particle Size (Micron)	30 (Bag)	2 (Canister)	30 (Bag)	2 (Canister)
Amps	8	8	6/3	6/3
Motor HP	2HP	2HP	2HP	2HP
Motor Phase	1Ph	1Ph	3Ph	3Ph
Motor Voltage	230V Only	230V Only	230/460V	230/460V
Prewired	230V	230V	Prewired 230V	Prewired 230V
Net Weight (lbs.)	108	127	108	127



708636F



708636D



DUST MANAGEMENT



Available with "RF" remote control



708636K

708636CK

- A. Quick-Install Collection Bag
- B. See-through Dust Bag
- C. 2-Micron Canister Filter

- D. Quick-Install Disposable Collection Bag
- E. Casters

FEATURES

- Industrial-quality construction effectively handles collection of wood chips and sawdust
- Quick-install collection bag makes emptying and re-attaching a snap
- Single-stage design for economical and quiet operation
- Includes four casters for maneuverability and total portability
- High air velocity (CFM) design stands up to any competitive specifications
- Permanently lubricated, totally enclosed, fan-cooled motors are rated for continuous-duty
- Optional canister filter offers superior dust collection by capturing particles as small as 2 microns
- Optional Remote Control is Radio Frequency, no need for line of sight to turn machine on and off

ACCESSORIES

30 Micron Bag Filter Kit	708636F
Canister Filter with Clear Bag Kit	708639B
Replacement 30 Micron Filter Bag	708698
Replacement 30 Micron Collection Bag	708699A
Replacement Clear Plastic Collection Bags (5)	709563
115V RF Remote (Includes transmitter)	708636C
Transmitter for RF Remote	708636T

SPECIFICATIONS

Stock Number	708636K	708636CK
Model Number	DC-1100	DC-1100CK
Remote Control	No	No
Blower Wheel Diameter (in.)	11	11
Sound Rating (dB)	70-80	70-80
1-Hose Connection Diameter (in.)	6	6
2-Hoses Connection Diameter (in.)	4	4
Bag Diameter (in)	20	20
Filter Bag/Canister Length (in.)	32	25
Collection Bag Capacity (cu. ft.)	5.3	5.3
Collection Bag Length (in.)	29	29
Air Flow @ 4" (CFM)	1100	1100
Static Pressure (inch of water)	10.5	10.5
Particle Size (Micron)	30 (Bag)	2 (Canister)
Amps	11/5.5	11/5.5
Motor HP	1-1/2HP	1-1/2HP
Motor Phase	1Ph	1Ph
Motor Voltage	115/230V	115/230V
Prewired	115V	115V
Net Weight (lbs.)	97	117



708636F



MODEL 650 DUST COLLECTORS

JET

DUST MANAGEMENT



Available with "RF" remote control

- A.** Quick-Install Filter Bag
- B.** Quick-Install Collection Bag
- C.** See-through Dust Bag
- D.** 2-Micron canister filter
- E.** Clear Disposable Collection Bag
- F.** Casters

5
YEAR
WARRANTY

FEATURES

- Hook up one to three machines for optimum dust cleaning
- Quick-install collection bag makes emptying and re-attaching a snap
- Single-stage design for economical and quiet operation
- Includes four casters for maneuverability and total portability
- High air velocity (CFM) design stands up to any competitive specifications
- Permanently lubricated, totally enclosed, fan-cooled motors are rated for continuous-duty
- Optional canister filter offers superior dust collection by capturing particles as small as 2 microns
- Remote Control is Radio Frequency, no need for line of sight to turn machine on and off

ACCESSORIES

30 Micron Bag Filter Kit	708642B
Canister Filter with Clear Bag Kit	708737C
Replacement 30 Micron Collection Bag	708697A
Replacement 30 Micron Filter Bag	708695
Replacement 5 Micron Filter Bag	708701
Replacement Clear Plastic Collection Bags (5)	709563
115V RF Remote (Includes Transmitter)	708636C
Transmitter for RF Remote	708636T

SPECIFICATIONS

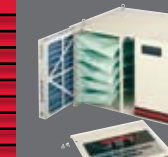
Stock Number	708642BK	708642CK
Model Number	DC-650	DC-650CK
Remote Control	No	No
Blower Wheel Diameter (in.)	9-1/2	9-1/2
Sound Rating (dB)	65-70	65-70
1-Hose Connection Diameter (in.)	4	4
Bag Diameter (in)	14	14
Filter Bag/Canister Length (in.)	24	25
Collection Bag Capacity (cu. ft.)	2.1	2.1
Collection Bag Length (in.)	23	23
Air Flow @ 4" (CFM)	650	650
Static Pressure (inch of water)	6.5	6.5
Particle Size (Micron)	30 (Bag)	2 (Canister)
Amps	7/3.5	7/3.5
Motor HP	1HP	1HP
Motor Phase	1Ph	1Ph
Motor Voltage	115/230V	115/230V
Prewired	115V	115V
Net Weight (lbs.)	62	70



708642B



708697



DUST MANAGEMENT



A. Ceiling Mounts

B. Easy Access Filters

C. Remote Control

D. Directional Air Flow Control

FEATURES

- Two-Filter System with Air Diffuser disperses outgoing air into a broader pattern
- Disposable Electrostatic Outer Filter attracts more dust particles than standard filters
- Inner Pocket Filter is removable for cleaning out with ease
- Adjustable Exhaust directs the air where you want it for optimal circulation
- Four Eye Bolts let you hang unit from shop ceiling; all hardware included
- Remote Control has built-in timer with 2, 4 and 8-hour settings; automatically shuts system off at the end of the time setting
- Fully-Enclosed Ball Bearing Motor with Overload Protection for long, dependable service

ACCESSORIES

AFS-2IF, Replacement Inner Filter for AFS-2000	708723
AFS-2OF, Replacement Electrostatic Outer Filter for AFS-2000	708722
AFS-RS, Remote Control for Air Filtration Systems	708711
Washable Electrostatic Filter	708724

SPECIFICATIONS

Stock Number	708615
Model Number	AFS-2000
Speeds (CFM)	800, 1200, 1700
Filter Cycle (min.)	1.88
Cycles per Hour (20' x 20' x 8')	31.91
Timer Settings (hours)	2, 4 and 8
Outer Filter (microns)	5
Inner Filter (microns)	1
Motor Amps	7.7
Motor HP	1/3HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	110



708723



708722



AIR FILTRATION SYSTEMS

JET

DUST MANAGEMENT



- A. Ceiling Mounting**
- B. Molded Carry Handles**
- C. Electrostatic Disposable Filter**
- D. Remote Control**

5
YEAR
WARRANTY

FEATURES

- Two-Filter System with Air Diffuser disperses outgoing air into a broader pattern
- Disposable Electrostatic Outer Filter attracts more dust particles than standard filters
- Inner Pocket Filter is removable for cleaning out with ease
- Adjustable Exhaust directs the air where you want it for optimal circulation
- Four Eye Bolts let you hang unit from shop ceiling
- Remote Control has built-in timer with 2, 4 and 8-hour settings; automatically shuts system off at the end of the time setting.
- Fully-Enclosed Ball Bearing Motor with Overload Protection for long, dependable service

SPECIFICATIONS

Stock Number	708620B
Model Number	AFS-1000B
Speeds (CFM)	556, 702, 1044
Filter Cycle (min.)	3.06
Cycles per Hour (20' x 20' x 8')	19.58
Timer Settings (hours)	2, 4, and 8
Outer Filter (microns)	5
Inner Filter (microns)	1
Motor Amps	4.5
Motor HP	1/5HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	54

ACCESSORIES

AFS-1B-IF, Replacement Inner Filter for AFS-1000B	708733
AFS-1B-OF, Replacement Electrostatic Outer Filter for AFS-1000B	708731
AFS-1B-WOF, Wash. Electrostatic Outer Filter for AFS-1000B	708732
AFS-1B-CF, Charcoal Filter for AFS-1000B	708734
AFS-RS, Remote Control for Air Filtration Systems	708711



708733



708731



708711



**DUST
MANAGEMENT**

NEW!

B

C

A

5
YEAR
WARRANTY



A. Easy Carrying Handle

C. Remote Control

B. Electrostatic Outer Filter

FEATURES

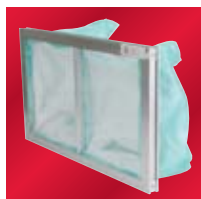
- Remote control has built-in timer with 1, 2 and 4 hour settings; automatically shuts system off at the end of the time setting
- Select from three speeds 273, 333, 381 CFM for the most efficient air filtration
- Disposable electrostatic outer filter attracts more dust particles than standard filters
- Inner pocket filter is removable for cleaning out with ease
- Rubber feet prevent marring of surface when placed on workbench
- Four hooks let you hang unit from shop ceiling
- Easy grip handle for portability

ACCESSORIES

AFS-400 Replacement Inner Pocket Filter	710621
AFS-400 Replacement Electrostatic Outer Filter	710622
AFS-400 Replacement Remote Control	710623

SPECIFICATIONS

Stock Number	710612
Model Number	AFS-400
Speeds (CFM)	273, 333, 381
Filter Cycle (min.)	8.4
Cycles per Hour (20' x 20' x 8')	7
Timer Settings (hours)	1, 2 and 4
Outer Filter (microns)	5
Inner Filter (microns)	1
Motor Amps	0.9
Motor HP	1/8
Motor Phase	1
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	31



710621



710622



710623



DUST COLLECTION ACCESSORIES

JET

DUST MANAGEMENT



ABS PLASTIC BLAST GATES

Blast gates regulate the airflow to a given machine and may be used with metal or plastic ductwork. Two degrees tapered fit provides easy hook-up.

Size (in.)	Stock Number
4	JW1007



ALUMINUM BLAST GATES

Blast gates regulate the airflow to a given machine and may be used with metal or plastic ductwork. Features sturdy aluminum body, steel gate and locking knob.

Size (in.)	Stock Number
4	JW1142



"Y" FITTINGS

Fittings are used for branching off main lines where design limitations will not allow use of a "Y" fitting. They are slightly undersized to fit inside a hose.

Size (in.)	Stock Number
4	JW1015



"T" FITTINGS

Fittings are used for branching off main lines where design limitations will not allow use of a "Y" fitting. They are slightly undersized to fit inside a hose.

Size (in.)	Stock Number
4	JW1013



ELBOWS

Elbows are necessary when ductwork changes direction. These are slightly undersized to fit inside the hose and have a one degree tapered fit for easy hook-up.

Size (in.)	Stock Number
4	JW1017



REDUCERS

Reducers allow you to step down from a larger size to increase air velocity where you need it most. Their versatility lets you adapt them to many machines.

Size OD (in.)	Stock Number
4 to 2-1/4 (2" ID)	JW1000



4" QUICK DISCONNECTS

These provide a quick hook-up between dust hoods and flexible hose and are ideal for use with mobile dust collectors. Available in either smooth or spiral style.

Size (in.)	Stock Number
4 Spiral	JW1047



SPLICES

Splices are used for connecting flexible hose to create longer lengths. These are slightly undersized to fit inside hose.

Size (in.)	Stock Number
4	JW1019



CONNECTOR SLEEVES

Sleeves are used to connect dust hoods to machines and hose.

Size (in.)	Stock Number
4	JW1043



2-STAGE DUST COLLECTION HOOD

Description	Stock Number
2-Stage Dust Collection Hood	JW1049



CLEAR WIRE REINFORCED HOSES

Heavy-duty, wire-reinforced flexible hose, designed specially for dust collection, can be used as either a main or branch line. It is ideal for machine hook-up.

Diameter (in.)	Length (ft.)	Stock Number
4	10	JW1034



BLACK DUST COLLECTION HOSES

This tough, polyethylene flexible hose, designed specially for dust collection, can be used as either a main or a branch line. It is ideal for machine hook-up.

Diameter (in.)	Length (ft.)	Stock Number
4	10	JW1031
4	20	JW1032



HOSE CLAMPS

Size (in.)	Stock Number
4	JW1022

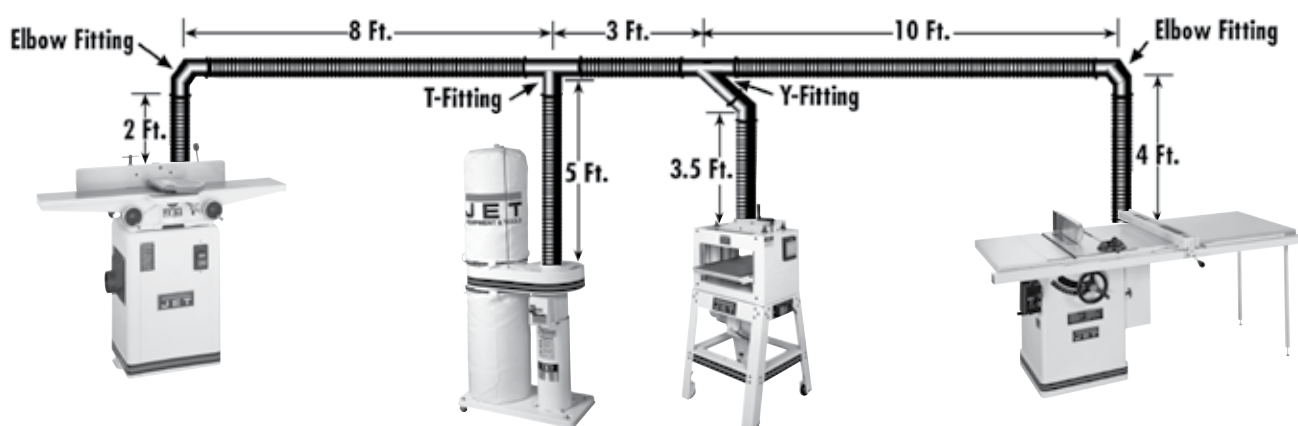


WIRE HOSE CLAMPS

Size (in.)	Stock Number
4	JW1317

CAUTION

All plastic fittings and hoses must be grounded against static electrical build-up



HOW TO LAY OUT YOUR SHOP

Before you purchase a dust collector, you should first lay out a system, determine how many and what kind of tools will be connected to the system, and where they will be in relation to the dust collector. Once you have done your layout, with a few simple calculations you can determine what size dust collector best suits your needs based on capacity in CFM, (Cubic Feet per Minute of air flow), and Static Pressure Loss.

The example above illustrates a simple three machine layout. In laying out your shop, try to follow these basic guidelines:

- Place machines requiring the highest CFM, (air flow in cubic feet per minute), closest to the dust collector (see chart).
- Try to keep runs as short as possible.
- Try to keep all duct work at the same height level as the dust ports on the machines.
- Try to keep directional change fittings, (T's and Y's and Elbows) to a minimum.



NOTE: We recommend installing a blast gate for every tool to help direct all of the air flow to the tool being used.

MACHINE	CFM REQUIRED
12" Planer	350
13"+ Planer	400
Shaper	400
Bandsaw	400
Radial Arm Saw	350
Tablesaw	350
Disc Sander	300
Belt Sander	300
Floor Sweep	350
Jointer	350
Drill Press	300
Scroll Saw	300

22-44 OSCILLATING DRUM SANDER

JET

**SANDERS &
ABRASIVES**



**SAND
SMART™**



Built-in cabinet door
for easy access to
storage



SandSmart™

The SandSmart control continuously monitors the load on the drum motor, and automatically regulates the speed of the conveyor motor to maintain the highest feed rate without overload. If the load on the drum motor increases, the SandSmart control will decrease the conveyor feed rate and will stop the conveyor under extreme conditions. If the load on the drum decreases, SandSmart will increase it faster than the manual setting on the speed adjustment label. Red indicator light goes on when SandSmart control has detected too great a depth of cut and/or too fast a speed rate.

- A.** Height Adjustment Handwheel
- B.** 1-3/4HP TEFC Motor
- C.** Exclusive Sand Smart® Variable Speed
- D.** Self Cooling Drum
- E.** 4" Dust Port



FEATURES

- Oscillating feature reduces heat build-up on sanding belt to reduce loading and burning
- Our EXCLUSIVE SandSmart™ infinitely variable-feed control produces the ultimate finish at a rate from 0 to 10 feet per minute and prevents machine overload
- Patented conveyor belt TRACKERS™ dramatically reduce the need for manual belt adjustments
- Sealed and permanently lubricated drum ball bearings for longer life
- Precision-flattened reinforced steel conveyor bed and no-give power feed belt provide a constant smooth sanding action for better results
- Adjustable drum height and downward pressure feature virtually eliminates snipe
- Large cast-iron handwheel adjusts height at 1/16" per turn for precise sanding thickness control
- Patented abrasive take-up fasteners make changing abrasives quick and easy
- On/off switch is front-mounted for operator's convenience
- One feed and one drive motor for superior sanding control
- Continuous-duty, 1-3/4HP motor is designed for heavier use for longer periods of time

SPECIFICATIONS

Stock Number	659006K
Model Number	22-44 OSC
Style	Closed Stand
Max. Board Width (in.)	44
Max. Board Thickness (in.)	4
Min. Board Length (in.)	2-1/4
Min. Board Thickness (in.)	1/32
Drum Diameter (in.)	5
Drum Length (in.)	23
Drum Speed (RPM)	1700
Conveyor Speed (SFPM)	0 to 10
Conveyor Motor	43 in.-lbs. torque, direct drive, dc
Dust Port Diameter (OD/in.)	4
Amps	15.5
Motor HP	1-3/4
Motor Phase	1
Motor Voltage	115
Prewired	115V
Net Weight (lbs.)	336

ACCESSORIES

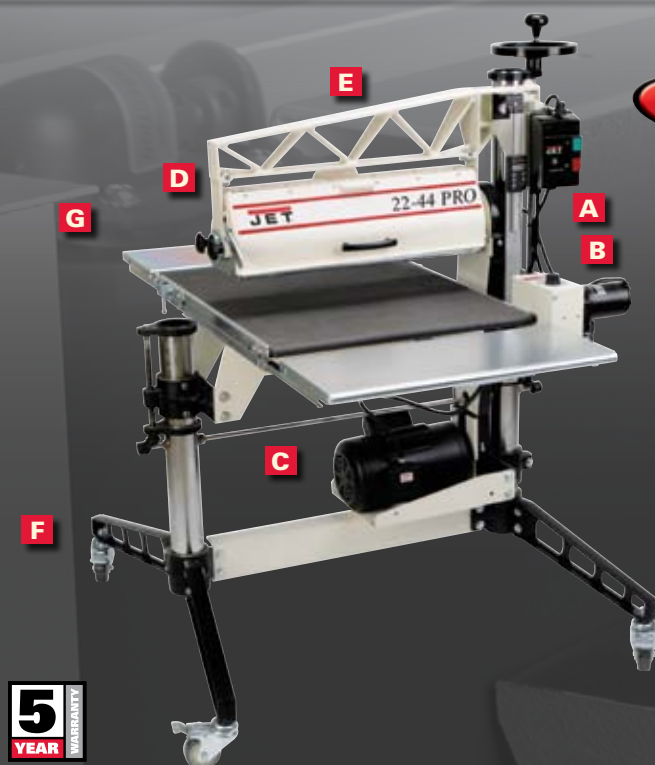
Infeed/Outfeed Tables	98-2202
Tuft Tool	98-0060



98-0060



98-2202



NEW!

SAND SMART™



Digital Read-Out

- A. DRO**
- B. SANDSMART™ Variable Feed/Speed**
- C. 3HP Continuous-Duty Motor**
- D. Self Cooling 22" 2-Pass Capacity Drum**
- E. Truss-like Carriage Arm**
- F. Casters (optional accessory)**
- G. Infeed/Outfeed Tables (optional accessory)**

5 YEAR WARRANTY

FEATURES

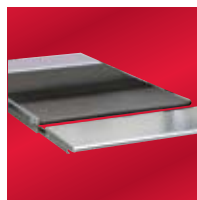
- Our EXCLUSIVE SandSmart™ infinitely variable-feed control produces the ultimate finish at a rate from 0 to 10 feet per minute and prevents machine overload
- Digital read-out for more accurate sanding
- Patented conveyor belt TRACKERS™ dramatically reduce the need for manual belt adjustments
- 22" wide suspended drum is supported on both ends with a truss-like carriage arm for greater strength and easy alignment to the table surface for consistent performance
- Sealed and permanently lubricated drum ball bearings for longer life
- Precision-flattened reinforced steel conveyor bed and no-give power feed belt provide a constant smooth sanding action for better results
- Adjustable drum height and downward pressure feature virtually eliminates snipe
- Large cast-iron handwheel adjusts height at 3/32" per turn for precise sanding thickness control
- Patented abrasive take-up fasteners make changing abrasives quick and easy
- Depth gauge has locking stop to ensure accuracy
- Magnetic switch with overload protection is front-mounted for operator's convenience
- One feed and one drive motor for superior sanding control
- Continuous-duty, 3HP motor is designed for heavier use for longer periods of time

SPECIFICATIONS

Stock Number	649600
Model Number	22-44 PRO
Style	Open Stand
Max. Board Width (in.)	44 (2 passes)
Max. Board Thickness (in.)	4
Min. Board Length (in.)	2-1/4
Min. Board Thickness (in.)	1/32
Drum Diameter (in.)	5
Drum Length (in.)	22
Drum Speed (RPM)	1600
Conveyor Speed (SFPM)	1 to 10
Conveyor Motor	43 in.-lbs. torque, direct drive, dc
Dust Port Diameter (OD/in.)	4
Amps	14
Motor HP	3HP
Motor Phase	1Ph
Motor Voltage	230V
Prewired	230V
Net Weight (lbs.)	394

ACCESSORIES

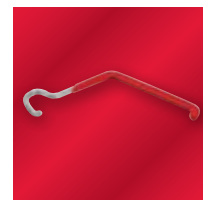
Infeed/Outfeed Tables, 10"Dx24"W	98-2201
Caster Set - Box of (4) 20-0622	98-0130
Tuf Tool	98-0060



98-2201



98-0130



98-0060

22-44 PLUS DRUM SANDER

JET

SANDERS & ABRASIVES

SAND SMART™



- A. Height Adjustment Handwheel**
- B. 1-3/4HP TEFC Motor**
- C. Exclusive Sand Smart® Variable Speed**
- D. Infeed /Outfeed Tables (Optional)**
- E. Self Cooling Drum**
- F. 4" Dust Port**

5 YEAR WARRANTY

FEATURES

- Our EXCLUSIVE SandSmart™ infinitely variable-feed control produces the ultimate finish at a rate from 0 to 10 feet per minute and prevents machine overload
- Infinitely variable-feed control produces the ultimate finish at a rate from 0 to 10 feet per minute
- Patented conveyor belt TRACKERS™ dramatically reduce the need for manual belt adjustments
- Precision-machined and balanced extruded aluminum drum is self-cooling to protect the surface being sanded from heat-damage
- Sealed and permanently lubricated drum ball bearings for longer life
- Precision-flattened reinforced steel conveyor bed and no-give power feed belt provide a flat sanding surface for better results
- Adjustable drum height and downward pressure feature virtually eliminates snipe
- Large cast-iron handwheel adjusts height at 1/16" per turn for precise sanding thickness control
- Patented abrasive take-up fasteners make changing abrasives quick and easy
- On/off switch is front-mounted for operator's convenience
- One feed and one drive motor for superior sanding control
- Continuous-duty, 1-3/4HP motor is designed for heavier use for longer periods of time

SPECIFICATIONS

Stock Number	649003K	649004K	649005K
Model Number	22-44 PLUS	22-44 PLUS	22-44 PLUS
Style	Benchtop	Open Stand	Closed Stand
Max. Board Width (in.)	44 (2 passes)	44 (2 passes)	44 (2 passes)
Max. Board Thickness (in.)	4	4	4
Min. Board Length (in.)	2-1/4	2-1/4	2-1/4
Min. Board Thickness (in.)	1/32	1/32	1/32
Drum Diameter (in.)	5	5	5
Drum Length (in.)	22	22	22
Drum Speed (RPM)	1700	1700	1700
Conveyor Speed (SFPM)	0 to 10	0 to 10	0 to 10
Conveyor Motor	43 in.-lbs. torque, direct drive, dc	43 in.-lbs. torque, direct drive, dc	43 in.-lbs. torque, direct drive, dc
Dust Port Diameter (OD/in.)	4	4	4
Amps	15.5	15.5	15.5
Motor HP	1-3/4HP	1-3/4HP	1-3/4HP
Motor Phase	1Ph	1Ph	1Ph
Motor Voltage	115V	115V	115V
Prewired	115V	115V	115V
Net Weight (lbs.)	231	271	395

OPTIONAL ACCESSORIES

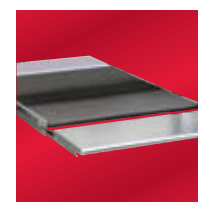
Stand Open, with Shelf 22-44 PLUS	609004
Stand Closed 22-44 PLUS	609005
Infeed/Outfeed Tables	98-2202
Caster Set - Box of (4) 20-0622	98-0130
Tuf Tool	98-0060



609004



609005



98-2202



- A.** Height Adjustment Knob
B. 1-1/2HP 14 Amp TEFC Motor
C. Exclusive Fine-Tune Adjuster
D. Locking Casters (optional)

- E.** Storage Shelf
F. Infeed and Outfeed Tables (optional)
G. 3" Stock Thickness Capacity
H. Self Cooling Drum

- I.** 4" Dust Port
J. Sand up to 16" in one pass
K. Sand up to 32" in two passes

FEATURES

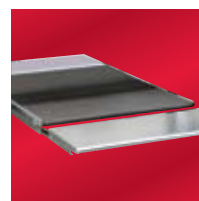
- Our EXCLUSIVE SandSmart™ infinitely variable-feed control produces the ultimate finish at a rate from 0 to 10 feet per minute and prevents machine overload
- Infinitely variable-speed control produces the ultimate finish at a rate from 0 to 10 feet per minute
- Patented conveyor belt TRACKERS™ dramatically reduce the need for manual belt adjustments
- Precision-machined and balanced extruded aluminum drum is self-cooling to protect the surface being sanded from heat-damage
- Sealed and permanently lubricated drum ball bearings for longer life
- Precision-flattened reinforced steel conveyor bed and no-give power feed belt provide a constant smooth sanding action for better results
- Adjustable drum height and downward pressure feature virtually eliminates snipe
- Top-position handwheel adjusts height at 1/16" per turn for precise sanding thickness control
- Patented abrasive take-up fasteners make changing abrasives quick and easy
- On/off switch is front-mounted for operator's convenience
- One feed and one drive motor for superior sanding control
- Continuous-duty, 1-1/2HP motor is designed for heavier use for longer periods of time

SPECIFICATIONS

Stock Number	629004K
Model Number	16-32 PLUS
Style	Open Stand
Max. Board Width (in.)	32 (2 passes)
Max. Board Thickness (in.)	3
Min. Board Length (in.)	2-1/4
Min. Board Thickness (in.)	1/32
Drum Diameter (in.)	5
Drum Length (in.)	16
Drum Speed (RPM)	1720
Conveyor Speed (SFPM)	0 to 10
Conveyor Motor	43 in.-lbs. torque, direct drive, dc
Dust Port Diameter (OD/in.)	4
Amps	14
Motor HP	1-1/2HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	164

16-32 PLUS SANDER ACCESSORIES

Stand with Shelf Open 10-20 & 16-32	638004
Infeed/Out Tables 10"Dx16"W	98-1601
Caster Set - Box of (4) 20-0622	98-0130
Belt PF 16"- 100G	60-0316-P
Tuf Tool	98-0060



98-1601



98-0130

10-20 PLUS DRUM SANDER

JET

**SANDERS &
ABRASIVES**



A. 1HP TEFC Motor

B. Variable-Speed Feed Belt Control

C. Safety Switch

D. Large Height Adjustment Handwheel

E. Easy-to-read depth guide

F. Dust hood with 4" diameter dust port



FEATURES

- Infinitely variable-speed control produces the ultimate finish at a rate from 0 to 12 feet per minute and prevents machine overload
- Patented conveyor belt TRACKERS™ dramatically reduce the need for manual belt adjustments
- Precision-machined and balanced extruded aluminum drum is self-cooling to protect the surface being sanded from heat-damage
- Sealed and permanently lubricated drum ball bearings for longer life
- Precision-flattened reinforced steel conveyor bed and no-give power feed belt provide a constant smooth sanding action for better results
- Adjustable drum height and downward pressure feature virtually eliminates snipe
- Cast-iron handwheel adjusts height at 1/16" per turn for precise sanding thickness control
- Patented abrasive take-up fasteners make changing abrasives quick and easy
- On/off switch with overload protection is front-mounted for operator's convenience
- One feed and one drive motor for superior sanding control
- Continuous-duty, 1HP motor is designed for heavier use for longer periods of time
- Smooth feeding for top results

SPECIFICATIONS

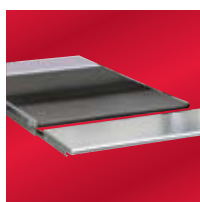
Stock Number	628900
Model Number	10-20 PLUS
Style	Benchtop
Max. Board Width (in.)	20 (2 passes)
Max. Board Thickness (in.)	3
Min. Board Length (in.)	2-1/4
Min. Board Thickness (in.)	1/32
Drum Diameter (in.)	5
Drum Length (in.)	10
Drum Speed (RPM)	1700
Conveyor Speed (SFPM)	0-12
Conveyor Motor	43 in.-lbs. torque direct drive, dc
Dust Port Diameter (OD/in.)	4
Amps	7
Motor HP	1HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	96

10-20 PLUS SANDER ACCESSORIES

Infeed/Outfeed Table for 10-20 Plus	608005
Stand with Shelf Open 10-20 & 16-32	638004
Belt PF 10-20 Plus, PF 10"-100G 3M 10-1/4x32-9/64"	60-0310-P
Tuf Tool	98-0060



638004



608005



708447



Sanding belt can be locked in at vertical, horizontal and any angle in between



- A.** 4" Dust port
- B.** Outer Drum Support Table
- C.** Pivot Release Lever
- D.** Worktable
- E.** Oscillating Drum
- F.** Tracking Control
- G.** Belt Tension Release

FEATURES

- Oscillating feature reduces heat build-up on sanding belt to reduce loading and burning which increases belt life (708447 only)
- Quick release lever and tracking control dial are conveniently located for replacing and tracking belts
- Belt platen is made from precision-ground steel plate for strength and durability
- Graphite covered steel platen runs cooler increasing machine and belt life
- Cast iron table moves up or down to provide exact workpiece positioning
- 4" dust port hooks up to your dust collection system for efficient dust removal
- Adjustable outer drum support table enables contour sanding
- Tilting sanding head for sanding bevels, angles and flat surfaces

SPECIFICATIONS

Stock Number	708447
Model Number	OES-80CS
Oscillating Drum	Yes
Belt Size (in.)	89 x 6
Belt Speed (SFPM)	3900
Table Size (in.)	32 x 7
Table Tilt (deg.)	90
Dust Port Diameter (OD/in.)	4
Fence (L x H/in.)	24 x 4
Amps	18/9
Motor HP	1-1/2HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	258

COMBINATION 6" X 48" BELT/ 9" DISC SANDER

JET

**SANDERS &
ABRASIVES**



708596K



708597K



708595



Single 4" Dust Port
for both tools

- A. Quick-Release Tension Lever**
- B. Heavy-Duty Closed Stand**
- C. Single 4" Dust Port for both Tools**
- D. Heavy-Duty Cast Iron Tables**
- E. Heavy-Duty Leg Stand**

5
YEAR
WARRANTY

FEATURES

- Large cast iron table has preset stops at 90° and 45° to let you use the belt sander vertically, horizontally or anywhere in between
- EXCLUSIVE dual thumbscrew belt tracking adjustment locks to keep belt on track during use
- Graphite covered steel platen runs cooler increasing machine and belt life
- Specially designed belt guard allows full use of the 6" belt width and length
- Drive drum is rubber-coated for a better grip on the sanding belt resulting in less slippage
- Tracking adjustment knob with quick-lock handle keeps belt on track during use
- Quick-release belt tension lever makes belt changes fast and easy
- Quick-lock dust cover allows fast disc changes
- Single 4" dust port on the back of the base collects dust effectively from both the belt and disc
- Powerful 3/4HP motor easily handles the toughest sanding operations
- Built-in handles for easier portability
- Optional open-style stand or heavy-duty closed stand

SPECIFICATIONS

Stock Number	708595	708596K	708597K
Model Number	JSG-96	JSG-960S	JSG-96CS
Style	Benchtop	Open Stand	Closed Stand
Belt Size (L x W/in.)	48 x 6	48 x 6	48 x 6
Disc Diameter (in.)	9	9	9
Belt Speed (SFPM)	2258	2258	2258
Disc Speed (RPM)	1725	1725	1725
Belt Table Tilt (deg.)	10 up, 45 down	10 up, 45 down	10 up, 45 down
Belt Table Size (L x W/in.)	11 x 5-1/2	11 x 5-1/2	11 x 5-1/2
Disc Table Size (L x W/in.)	12 x 7-1/2	12 x 7-1/2	12 x 7-1/2
Disc Table Tilt (deg.)	45 down	45 down	45 down
Dust Port Diameter (OD/in.)	4	4	4
Amps	9.2	9.2	9.2
Motor HP	3/4HP	3/4HP	3/4HP
Motor Phase	1Ph	1Ph	1Ph
Motor Voltage	115V	115V	115V
Prewired	115V	115V	115V
Net Weight (lbs.)	91	116	160

OPTIONAL ACCESSORIES

OS-96, Open Stand for JSG-96 Sander	708596
CS-96, Closed Stand for JSG-96	708597



708596



708597



- A.** Belt Tension Release **C.** Industrial Push Button Controls
B. Large Tilttable Work Surfaces **D.** Heavy-duty Stand

FEATURES

- Two precision-ground cast iron tables have positive stops at 90° and 45° for sanding flat pieces or mitered angles; allows belt sander to be used vertically, horizontally or anywhere in-between
- EXCLUSIVE dual thumbscrew belt tracking adjustment locks to keep belt on track during use
- Graphite covered steel platen runs cooler increasing machine and belt life
- Specially designed belt guard allows full use of the 6" belt width and length
- Tracking adjustment knob with quick-lock handle keeps belt on track during use
- Quick-release belt tension lever makes belt changes fast and easy
- Single 4" dust port on the back of the base collects dust effectively from both the belt and disc
- Powerful 1-1/2HP motor easily handles the toughest sanding operations
- Optional open-style stand or heavy-duty closed stand

SPECIFICATIONS

Stock Number	708599	708599K	708598K
Model Number	JSG-6DC	JSG-6DCK	JSG-6CS
Style	Benchtop	Open Stand	Closed Stand
Belt Size (L x W/in.)	48 x 6	48 x 6	48 x 6
Disc Diameter (in.)	12	12	12
Belt Speed (SFPM)	2500	2500	2500
Disc Speed (RPM)	1725	1725	1725
Belt Table Tilt (deg.)	20 up, 45 down	20 up, 45 down	20 up, 45 down
Belt Table Size (L x W/in.)	14-1/2 x 7-3/8	14-1/2 x 7-3/8	14-1/2 x 7-3/8
Disc Table Size (L x W/in.)	16-3/8 x 9	16-3/8 x 9	16-3/8 x 9
Disc Table Tilt (deg.)	25 up, 45 down	25 up, 45 down	25 up, 45 down
Dust Port Diameter (OD/in.)	4	4	4
Amps	12/6	12/6	12/6
Motor HP	1-1/2HP	1-1/2HP	1-1/2HP
Motor Phase	1Ph	1Ph	1Ph
Motor Voltage	115/230V	115/230V	115/230V
Prewired	115V	115V	115V
Net Weight (lbs.)	215	243	277

OPTIONAL ACCESSORIES

JSG-6SA, Open Stand ONLY for 6" x 48"/12" Disc Sander	708566
JSG-6DC-CS, Closed Stand Only for 6" x 48"/12" Disc Sander	708598



708566



708598

12" DISC SANDER

JET

**SANDERS &
ABRASIVES**



708433



708432K

A. 12" Disc

C. Powerful 1HP Motor

B. Canister Filter



FEATURES

- Built-in dust impeller connects to canister filter to provide virtually dust-free sanding
- Canister filter efficiently filters particles down to 2 microns (Optional)
- Built-in dust collection means no need to set-up a separate collection system
- Heavy-duty steel sanding disc for even sanding
- Disc brake quickly slows disc for operator's protection
- Tilting table has positive stops at 45° and 90° for sanding flat pieces or mitered angles
- Powerful 1HP motor will sand even the toughest wood
- Optional heavy-duty steel open stand provides added support and stability

OPTIONAL ACCESSORIES

CF-12DS: Canister Filter for JDS-12	708434
OS-12DS: Open Stand for JDS-12	708438

SPECIFICATIONS

Stock Number	708433	708432K
Model Number	JDS-12B	JDS-120S
Style	Benchtop	Open Stand
Disc Diameter (in.)	12	12
Disc Table Size (in.)	16-3/8 x 9-3/4	16-3/8 x 9-3/4
Disc Table Tilt (deg.)	15 up, 45 down	15 up, 45 down
Canister Filter	n.a.	2-micron
Impeller Diameter (in.)	9 x 1-13/16	9 x 1-13/16
Dust Port Diameter (OD/in.)	4	4
Amps	10/5	10/5
Motor HP	1HP	1HP
Motor Phase	1Ph	1Ph
Motor Voltage	115/230V	115/230V
Prewired	115V	115V
Net Weight (lbs.)	100	119



708434



708438



1-1/2 Oscillating Action



- A. Table Insert**
- B. Extra Large Tilting Work Table**
- C. Spindle Storage Racks**
- D. One-Piece Steel Stand**
- E. Industrial Push Button Controls**
- F. Oil Bath Gear Box**

FEATURES

- 1-1/2" oscillating action reduces friction heat to protect wood and prolong sleeve life
- Main spindle support runs on precision ball bearings and is oscillated by a heavy-duty worm and gear mechanism for consistent performance
- Worm and gear mechanism runs in an oil bath to prolong its life and durability
- Table tilts to 45° to accommodate bevel sanding projects
- Industrial push-button switch is conveniently located for finger-tip control
- Powerful 1HP motor is independently mounted inside the base for easy access and service
- 4" dust port connects to your dust collection system to keep your work area clean
- Spindles have threaded ends for quick, easy changes
- Table inserts help prevent the dust and debris from falling into the motor; help protect operator
- Built-in storage racks keep spindles and table inserts handy
- Sturdy one-piece steel stand provides support and stability

SPECIFICATIONS

Stock Number	708411
Model Number	JOVS-10
Spindle Speed (RPM)	1725
Oscillations Per Minute	75
Length of Oscillations (in.)	1-1/2
Table Size (L x W/in.)	24 x 24
Table Tilt (deg.)	0-45 down
Amps	10
Motor HP	1HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	298

BENCHTOP OSCILLATING SPINDLE SANDER

JET

**SANDERS &
ABRASIVES**



- A. Large Work Surface**
- B. Tilts to 45°**
- C. Five Complete Spindle Assemblies**
- D. Convenient Storage Racks**
- E. Safety Switch**
- F. Oil Bath Gear Box**
- G. 1" Oscillation**

5
YEAR
WARRANTY

FEATURES

- 1" oscillating action reduces friction heat to protect wood and prolong sleeve life
- Main spindle support runs on precision ball bearings and is oscillated by a heavy-duty worm and gear mechanism for consistent performance
- Oscillation gears run in a sealed lubricated box to prolong their life and durability
- Table tilts to 45° to accommodate bevel sanding projects
- Removable on/off safety switch prevents accidental start-up
- Powerful 1/2HP induction motor easily handles the toughest sanding projects
- Built-in 2" dust port keeps dust and debris out of the air
- Spindles have threaded ends for quick, easy changes
- Table inserts help prevent the dust and debris from falling into the motor; help protect operator
- Built-in storage racks keep spindles and table inserts handy
- Benchtop includes four non-skid rubber feet keep machine stable during use

SPECIFICATIONS

Stock Number	708404
Model Number	JBOS-5
Oscillations Per Minute	30
Spindle Speed (RPM)	1725
Length of Oscillations (in.)	1
Table Size (L x W/in.)	14-1/2 x 14-1/2
Table Tilt (deg.)	0-45 down
Amps	7.5
Motor HP	1/2HP
Motor Phase	1Ph
Motor Voltage	110V
Prewired	110V
Net Weight (lbs.)	72

OPTIONAL ACCESSORIES

JBOS-3SA, 3" Spindle Assembly for JBOS-5 Sander	709534
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709534

22-44 PLUS, OSCILLATING, PRO AND PLUS DRUM SANDERS

22-44, 36 Grit, 3-Wraps in Box	60-2036
22-44, 60 Grit, 3-Wraps in Box	60-2060
22-44, 80 Grit, 3-Wraps in Box	60-2080
22-44, 100 Grit, 3-Wraps in Box	60-2100
22-44, 120 Grit, 3-Wraps in Box	60-2120
22-44, 150 Grit, 3-Wraps in Box	60-2150
22-44, 180 Grit, 3-Wraps in Box	60-2180
22-44, 220 Grit, 3-Wraps in Box	60-2220
Premium Ready-To-Cut, 36 Grit	60-9036
Premium Ready-To-Cut, 60 Grit	60-9060
Premium Ready-To-Cut, 80 Grit	60-9080
Premium Ready-To-Cut, 100 Grit	60-9100
Premium Ready-To-Cut, 120 Grit	60-9120
Premium Ready-To-Cut, 150 Grit	60-9150
Premium Ready-To-Cut, 180 Grit	60-9180
Premium Ready-To-Cut, 220 Grit	60-9220

16-32 PLUS DRUM SANDER

16-32, 36 Grit, 4-Wraps in Box	60-6036
16-32, 60 Grit, 4-Wraps in Box	60-6060
16-32, 80 Grit, 4-Wraps in Box	60-6080
16-32, 100 Grit, 4-Wraps in Box	60-6100
16-32, 120 Grit, 4-Wraps in Box	60-6120
16-32, 150 Grit, 4-Wraps in Box	60-6150
16-32, 180 Grit, 4-Wraps in Box	60-6180
16-32, 220 Grit, 4-Wraps in Box	60-6220

10-20 PLUS DRUM SANDER

10-20, 60 Grit, 6-Wraps in Box	60-1060
10-20, 80 Grit, 6-Wraps in Box	60-1080
10-20, 100 Grit, 6-Wraps in Box	60-1100
10-20, 120 Grit, 6-Wraps in Box	60-1120
10-20, 150 Grit, 6-Wraps in Box	60-1150
10-20, 180 Grit, 6-Wraps in Box	60-1180
10-20, 220 Grit, 6-Wraps in Box	60-1220

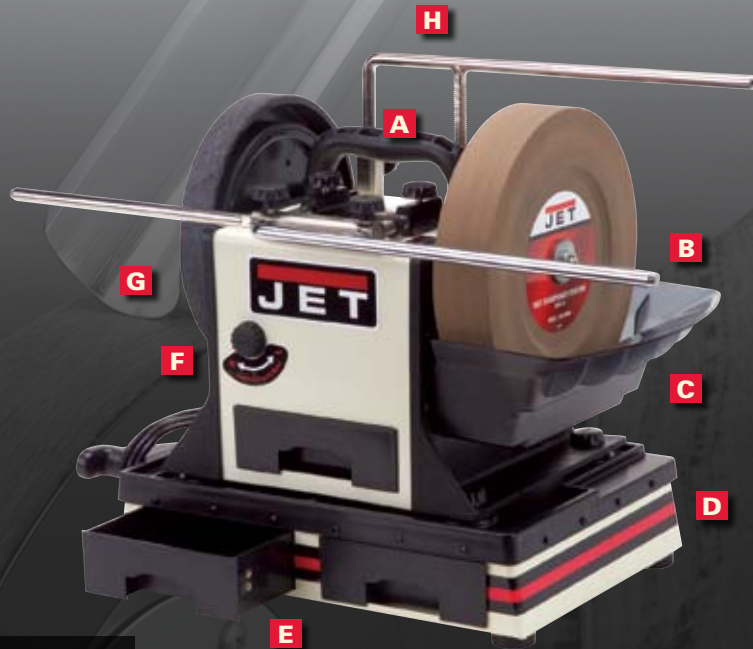


**SANDERS &
ABRASIVES**

SLOW SPEED WET SHARPENER

JET

SHARPENER



- A. Ergonomic Carrying Handle**
- B. Support Arm (Optional)**
- C. Oversized Water Tray**
- D. Drawer Base (Optional)**
- E. Storage Tray**
- F. Torque Adjustment**
- G. Enclosed Motor Housing**
- H. Tool Rest (Optional)**

5
YEAR
WARRANTY

FEATURES

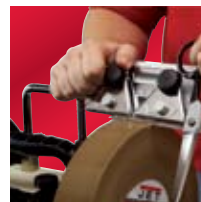
- Enclosed motor housing keeps debris and water from interior of tool
- Variable dial speed control maintains outer wheel speed regardless of sharpening stone diameter
- Torque adjustment applies consistent pressure to drive shaft
- Oversized water tray has a flared top edge to capture more water during sharpening
- Built-in storage tray provides a convenient place for sharpening accessories
- Diameter scale provides a quick reference of stone wheel diameter

SPECIFICATIONS

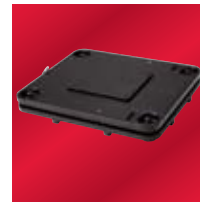
Stock Number	708015
Model Number	JSSG-10
Motor Amps	1.8
Motor Speed (RPM)	90-150
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	35.45

OPTIONAL ACCESSORIES

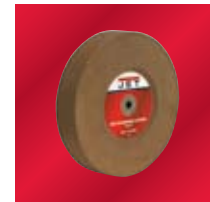
Wet Sharpener Maintenance Kit	708022
Wet Sharpener Rotational Base	708030
HC: Honing Compound	708023
AMD-2 Chisel Angle Jig	708041
SGR-10: Grinding Wheel for JSSG-10	708042
JSG-LS: Replacement Leather Strap Wheel	708043
Slow Speed Sharpener DVD	708036
AB-2- 2 Drawer Base for JSSG-10	708016
SG-1: Stone Grader for JSSW-10	708017
DT-1: Diamond Truing Tool for JSSW-10	708018
KJ-1: Knife Jig for JSSW-10	708019
GJ-1: Gouge Jig for JSSW-10	708020
LKJ: Long Knife Jig for JWWS-10	708021
MC-1: Machine Cover for JWWS-10	708024
CTJ-1: Carving Tool Jig for JSSW-10	708025
SJ-1: Scissors Jig for JSSW-10	708026
SWGJ-1: Side Wheel Grinding Jig for JSSW-10	708027
PLH-1: Profiled Leather Honing Wheel for JSSW-10	708028
SEJ-1: Straight Edge Jig for JSSW-10	708029
AJ-1: Axe Jig for JSSW-10	708031
PCJ-1: Plane Camber Jig for JSSW-10	708032
AMD-1: Angle Measuring Device for JSSW-10	708033
TR-1: Tool rest for JSSW-10	708034
SA-1: Support Arm for JSSW-10	708039
SAE-1: Support Arm Extension for JSSW-10	708040



708026



708030



708042



708018



708020



708022



708359

- A. 4" Ram**
- B. Tool Storage Basket**
- C. Cast-in Shelf Support**
- D. Cast-Iron Legs**
- E. Variable-Speed dial**
- F. Digital RPM Readout**
- G. Spindle with Indexing Capability**
- H. Large 14" Tool Rest**



FEATURES

- Electronic inverter lets you operate the machine at any speed from 0 to 3,200 RPM (*Not below 50 RPM in low & 120 RPM in high*)
- Heavy-duty cast-iron lathe bed adds stability while limiting vibration during operation
- Indexing mechanism which allows for fast, efficient, fluting and veining operations
- Digital readout allows operator to dial in the desired speed for best results
- High/low speed change lever quickly changes belt positions
- Spindle has positive locking indexing in 10 degree increments for fast, efficient fluting and veining operations
- Built-in spindle locks let you remove or replace faceplates and chucks with ease
- Live center has a removable pin for boring through stock
- Cam-lock mechanisms allow adjustments of headstock, tailstock and tool rest base without having to use tools
- Hollow tailstock allows you to perform long hole boring for lamps and other vessels
- Special cast-in webbings in legs accept 2 x 4's or a 2 x 12 to construct a solid tool or sandbag shelf
- Tool storage basket conveniently holds chisels and other tools within easy reach of operator

SPECIFICATIONS

Stock Number	708359	708360
Model Number	JWL-1642EVS	JWL-1642EVS-2
Swing Over Bed (in.)	16	16
Swing Over Tool Rest Base (in.)	12	12
Distance Between Centers (in.)	42+	42+
Speeds (RPM)	50-1200 and 120-3200	50-1200 and 120-3200
Headstock Taper	MT-2	MT-2
Spindle Nose (in. x TPI)	1-1/4 x 8	1-1/4 x 8
Hole Through Tailstock (in.)	3/8	3/8
Ram Travel (in.)	4	4
Centerline of Spindle to Floor (in.)	44-1/2	44-1/2
Amps	4.6	6.1
Motor HP	1-1/2HP	2HP
Motor Phase	3Ph	3Ph
Motor Voltage	230V	230V
Input Power	115V/1Ph	230V/1Ph
Net Weight (lbs.)	440	440

OPTIONAL ACCESSORIES

BE-20, 20" Bed Extension for 14" or 16" Lathe	708346
Super Nova Chuck with 50mm Jaws	709344
BE-57L, Full 57" Bed Extension with Leg	708347



708347

14" X 42" WOODWORKING LATHE

JET

WOODTURNING



A. Live Center

B. 4" Ram

**C. Heavy-Duty Cast-Iron
Leg Stand**

D. Cast-in Shelf Support

E. Speed Control Lever

F. Spindle Lock

**G. Headstock Slides & Rotates
Along Bed Ways**

**H. Spindle with Indexing
Capability**



FEATURES

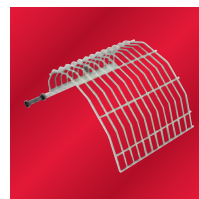
- Spindle has positive locking indexing in 10 degree increments for fast, efficient fluting and veining operations
- Heavy-duty cast-iron lathe bed adds stability while limiting vibration during operation
- Hollow tailstock allows you to perform long hole boring for lamps and other vessels
- Indexing mechanism which allows for fast, efficient, fluting and veining operations
- Reeves drive pulley system allows quick variable speed changes from 450 to 3,000 RPM
- Built-in spindle locks let you remove or replace faceplates and chucks with ease
- Live center has a removable pin for boring through stock
- Cam-lock mechanisms allow adjustments of headstock, tailstock and tool rest base without having to use tools
- Headstock swivels 360° with positive stops at 45° and 90° and may be positioned anywhere along the bed ways for maximum flexibility and user comfort
- Special cast-in webbings in legs accept 2 x 4's or a 2 x 12 to construct a solid tool or sandbag shelf
- Hollow tailstock allows you to perform long hole boring for lamps and other vessels

SPECIFICATIONS

Stock Number	708358K
Model Number	JWL-1442VSK
Swing Over Bed (in.)	14
Swing Over Tool Rest Base (in.)	10
Distance Between Centers (in.)	42
Speeds (RPM)	eight, 450-3000
Headstock Taper	MT-2
Spindle Nose (in. x TPI)	1 x 8
Tailstock Taper	MT-2
Hole Through Tailstock (in.)	3/8
Ram Travel (in.)	4
Centerline of Spindle to Floor (in.)	43-1/2
Amps	11/5.5
Motor HP	1HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	342

OPTIONAL ACCESSORIES

JWL-14G, Mesh Guard for JWL-1442	708362
JWL-1442LS, Leg set for JWL-1442	708348
BE-20, 20" Bed Extension for 14" or 16" Lathe	708346
SuperNova Chuck with 50mm Jaws	709344
BE-57L, Full 57" Bed Extension with Leg	708347



708362



708348



Headstock pivots 90° and locks to facilitate outboard turning



Reeves drive pulley system allows quick variable speed changes from 550 to 3,000 RPM



- A. Live Center**
- B. Heavy-Duty Steel Open Stand**
- C. Industrial Controls**
- D. Cast-Iron Headstock**
- E. 1" x 8 TPI Spindle**
- F. Spur Center**

FEATURES

- Variable-speed spindle includes 6 pre-positioned selections with positive detents to quickly set speed to the most common requirements
- Heavy-duty cast-iron lathe bed adds stability while limiting vibration during operation
- Indexing mechanism which allows for fast, efficient, fluting and veining operations
- Headstock swivels 360° with positive stops at 45° and 90° and may be positioned anywhere along the bed ways for maximum flexibility and user comfort
- Cam-lock mechanisms allow adjustments of headstock, tailstock and tool rest base without having to use tools
- Hollow tailstock allows you to perform long hole boring for lamps and other vessels
- Live center has a removable pin for boring through stock

OPTIONAL ACCESSORIES

SuperNova Chuck with 50mm Jaws	709344
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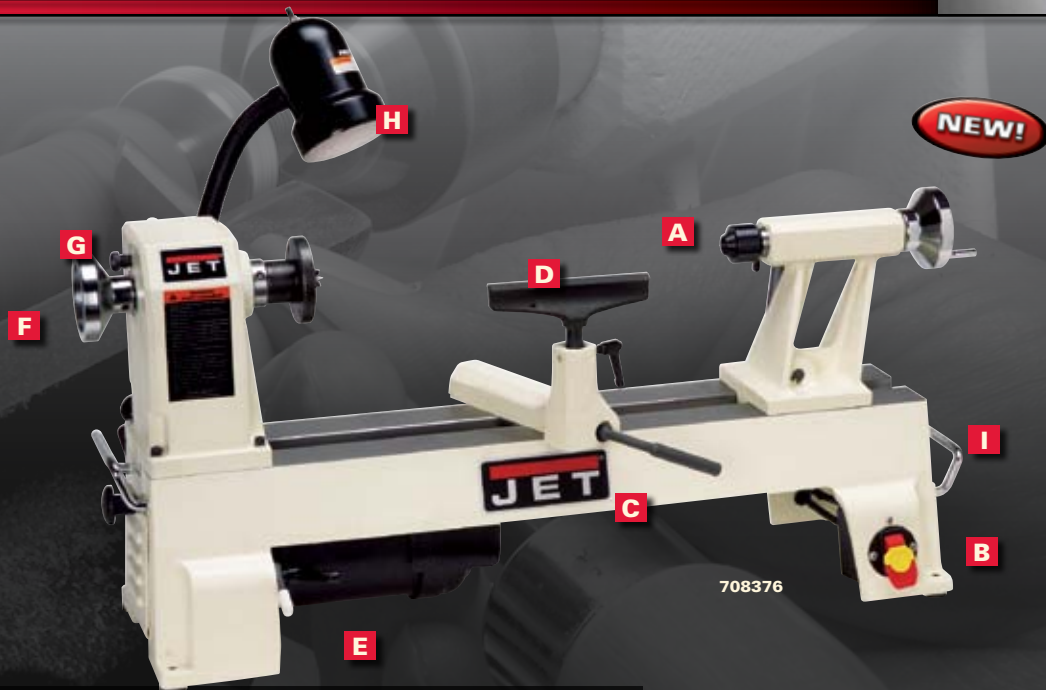
SPECIFICATIONS

Stock Number	708352
Model Number	JWL-1236
Swing Over Bed (in.)	12
Swing Over Tool Rest Base (in.)	8-3/4
Distance Between Centers (in.)	34-1/2
Speeds (RPM)	six, 550-3000
Headstock Taper	MT-2
Spindle Nose (in. x TPI)	1 x 8
Tailstock Taper	MT-2
Hole Through Tailstock (in.)	3/8
Ram Travel (in.)	2-1/4
Centerline of Spindle to Floor (in.)	40-1/2
Amps	8
Motor HP	3/4HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	172

12" X 20" WOODWORKING LATHE

JET

WOODTURNING



- A. Live Center**
- B. Cast-Iron Construction**
- C. Quick Cam Locks**
- D. 6" Tool Rest**
- E. 3/4 HP Motor**
- F. Chrome Plated Handwheel**
- G. Spindlelock with Indexing Capability**
- H. Worklight**
- I. Built-in Carry Handles**

5
YEAR
WARRANTY

FEATURES

- Available with six speeds (500-3900 RPM) or continuous variable speed (200-4300 RPM)
- Heavy-duty cast iron lathe bed adds stability while limiting vibration during operation
- Indexing mechanism allows for fluting and veining operations
- Self-ejecting tailstock for safe and easy removal of tooling
- Cam-lock mechanisms allow adjustments of tailstock and tool rest base
- Hollow tailstock and removable tip on live center allows for hole boring through stock
- Convenient worklight allows better lighting right on the workpiece
- Includes: 6" and 10" tool rests, storage tray, integrated cord wrap and 3" face plate

OPTIONAL ACCESSORIES

28" Bed Extension	708377
Adjustable Stand	708378
Stand Extension	708379
SuperNova Chuck with 50mm Jaws	709344
Nova Midi Chuck, 1"x8TPI RH	709519

SPECIFICATIONS

Stock Number	708376	708376VS
Model Number	JWL-1220	JWL-1220 VS
Swing Over Bed (in.)	12	12
Swing Over Tool Rest Base (in.)	9-3/8	9-3/8
Distance Between Centers (in.)	20	20
Speeds (RPM)	500, 800, 1240, 1800, 2630, 3975	Variable from 200-4300
Headstock Taper	MT-2	MT-2
Spindle Nose (in. x TPI)	1 x 8TPI	1 x 8TPI
Tailstock Taper	MT-2	MT-2
Hole Through Tailstock (in.)	3/8	3/8
Ram Travel (in.)	2	2
Spindle Taper	MT-2	MT-2
Amps	4.5	3.5
Motor HP	3/4HP	3/4HP
Motor Phase	1Ph	1Ph
Motor Voltage	115V	115V
Prewired	115V	115V
Net Weight (lbs.)	100	100



708377



708378



708379



- A.** 2" Ram
B. Cast-Iron Construction
C. Quick Cam Locks
D. 6" Tool Rest
E. 1/2HP TEFC Motor
F. Chrome Plated Handwheel
G. Spindle Lock with Indexing Capability



FEATURES

- Available with six speeds (500-3900 RPM) or continuous variable speed (500-3900 RPM)
- Heavy-duty cast-iron lathe bed adds stability while limiting vibration during operation
- Indexing mechanism which allows for fast, efficient, fluting and veining operations
- Self-ejecting tailstock for safe and easy removal of tooling
- Cam-lock mechanisms allow adjustments of tailstock and tool rest base without having to use tools
- Hollow tailstock allows you to perform long hole boring for lamps and other vessels
- Live center has a removable pin for boring through stock
- Benchtop includes four non-skid rubber feet keep machine stable during use

OPTIONAL ACCESSORIES

JML-S, Adjustable Stand for Mini Lathe	708354
JML-BE, Bed Extension for JML-1014	708355
JML-S-BEJ, Mini Lathe Stand Extension	708356
SuperNova Chuck with 50mm Jaws	709344
Nova Midi Chuck, 1"x8TPI RH	709519

SPECIFICATIONS

Stock Number	708375	708375VS
Model Number	JML-1014I	JML-1014VSI
Swing Over Bed (in.)	10	10
Swing Over Tool Rest Base (in.)	7-1/2	7-1/2
Distance Between Centers (in.)	14	14
Speeds (RPM)	500, 800, 1240, 1800, 2630, 3975	Variable from 500-3900
Headstock Taper	MT-2	MT-2
Spindle Nose (in. x TPI)	1 x 8	1 X 8
Tailstock Taper	MT-2	MT-2
Hole Through Tailstock (in.)	3/8	3/8
Ram Travel (in.)	2	2
Amps	5	3
Motor HP	1/2HP	1/2HP
Motor Phase	1Ph	1Ph
Motor Voltage	115V	115V
Prewired	115V	115V
Net Weight (lbs.)	72	70



708354



708355



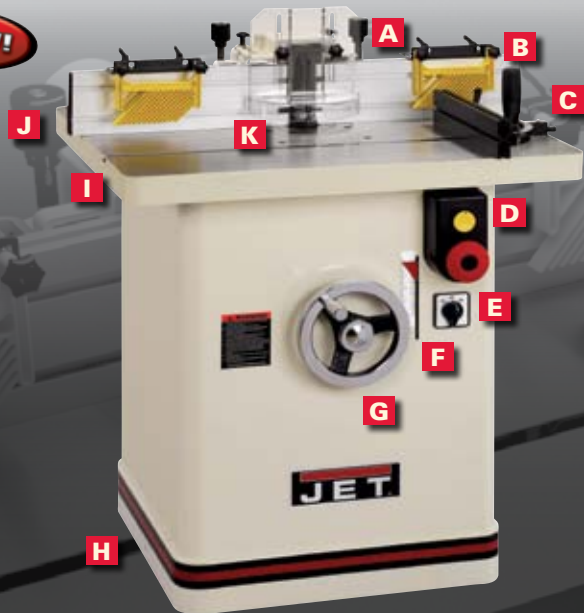
708356

35X WOODWORKING SHAPER

JET

SHAPERS

NEW!



A. Independently adjustable left and right extruded aluminum fence with T-slots

B. Featherboard hold-downs

C. Miter Gauge

D. Magnetic controls with mushroom stop button

E. Reversible switch

F. Spindle height scale button

G. Large chrome wheel

H. Heavy-duty one piece steel stand

I. Large 26-3/4" x 32-1/4" precision ground cast iron table

J. Predrilled for powerfeeder

K. Clear cutter guard

5
YEAR
WARRANTY

FEATURES

- Four-speeds 4000, 6000, 8000, 10,000 RPM let you select the best speed and torque for different cutter diameters
- Independently adjustable left and right fences, standard with a micro adjust control for precise positioning
- Large 25" X 25-1/2" precision ground cast iron table provides a durable work area
- V-belt transfers maximum power to the spindle
- Extruded aluminum fence comes with T-slots and 2 feather board hold-downs
- Reversible spindle speeds for diverse shaping jobs
- Powerful 3HP, 1Ph motor with magnetic controls
- Starting Pins for irregular shaping
- Extra-large chrome handwheel is conveniently located for fast, easy and accurate spindle height adjustments
- 4" Dust port built into fence for convenient hookup to any dust collection system
- Spindle lock for safe and easy cutter set-up
- Spindle height scale

SPECIFICATIONS

Stock Number	708323	708326
Model Number	JWS-35X3-1	JWS-35X5-1
Spindle Speed (RPM)	4000, 6000, 8000, 10,000	4000, 6000, 8000, 10,000
Spindle Diameter (in.)	1-1/4	1-1/4
Spindle Size Under Nut (in.)	4	4
Spindle Travel (in.)	4	4
Table Size (in.)	26-3/4 x 32-1/4	26-3/4 x 32-1/4
Table T-Slot (in.)	3/4 x 3/8	3/4 x 3/8
Table Opening Diameter (in.)	6-19/64	6-19/64
Table Insert Opening Diameter (in.)	2-9/16, 4-5/16	2-9/16, 4-5/16
Fence Size (2) (L x H/in.)	4-3/4 x 16	4-3/4 x 16
Router Bit Collet Diameter (in.)	1/4, 1/2 (optional)	1/4, 1/2 (optional)
Table Height From Floor (in.)	34	34
Dust Port Diameter (OD/in.)	4	4
Amps	14	17
Motor HP	3HP	5HP
Motor Phase	1Ph	1Ph
Motor Voltage	230V	230V
Prewired	230V	230V
Net Weight (lbs.)	473	473

OPTIONAL ACCESSORIES

30mm Spindle for JET 35X Shaper	708372
1/2" Spindle for JET 35X Shaper	708381
3/4" Spindle for JET 35X Shaper	708317
1" Spindle for JET 35X Shaper	708314
1-1/4" Spindle for JET 35X Shaper	708328
1/4" Collet for JET 35X Shaper	1791207
1/2" Collet for JET 35X Shaper	1791208



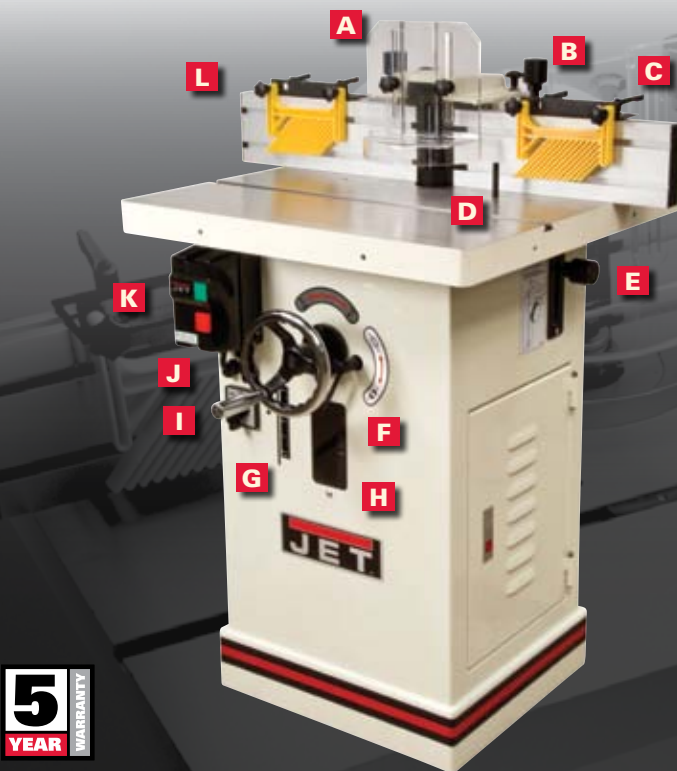
708372



708328



708317



A. Polycarbonate Guard

B. Fence lock knobs

C. Adjustable featherboard hold-downs

D. Starter pin

E. Arbor Lock

F. Spindle height lock handle

G. Spindle height scale

H. Spindle Speed Viewing Window

I. Spindle height adjustment wheel

J. Forward/Reverse switch

K. Magnetic Controls

L. Independently adjustable left and right extruded aluminum fence with T-slots



FEATURES

- Two-speeds let you select the best speed and torque for different cutter diameters
- Independently adjustable left and right fences, standard with a micro adjust control for precise positioning
- Large 25" x 25-1/2" precision ground cast iron table provides a durable work area
- V-belt transfers maximum power to the spindle
- Extruded aluminum fence comes with T-slots and 2 feather board hold-downs
- Reversible spindle speeds for diverse shaping jobs
- Powerful 3HP, 1Ph motor with magnetic controls
- Starting Pins for irregular shaping
- Extra-large chrome handwheel is conveniently located for fast, easy and accurate spindle height adjustments
- 4" Dust port built into fence for convenient hookup to any dust collection system
- Spindle lock for safe and easy cutter set-up
- Spindle height scale

OPTIONAL ACCESSORIES

1" Spindle for JET 25X Shaper	708318
30mm Spindle for JET 25X Shaper	708382
1/4" Collet for JET JWS-25X Shaper	708383
1/2" Collet for JET JWS-25X Shaper	708384
3/4" Spindle	708387
1/2" Spindle	708388

SPECIFICATIONS

Stock Number	708309
Model Number	JWS-25X
Spindle Speed (RPM)	7500 and 10,000
Spindle Diameter (in.) (Standard)	1/2 and 3/4
Spindle Size Under Nut (in.)	1/2 (2-13/64) and 3/4 (3-3/16)
Spindle Travel (in.)	3-1/2
Table Size (in.)	25 x 25-1/2
Table T-Slot (in.)	3/4 x 3/8
Table Opening Diameter (in.)	6-9/32
Table Insert Opening Diameter (in.)	2-9/16 and 4-21/64
Fence Size (2) (L x H/in.)	14-1/2 x 4-3/4
Router Bit Collet Diameter (in.)	1/4 and 1/2 (optional)
Table Height From Floor (in.)	33
Dust Port Diameter (OD/in.)	4
Amps	16
Motor HP	3HP
Motor Phase	1
Motor Voltage	230V
Prewired	230V
Net Weight (lbs.)	331



708318



708382



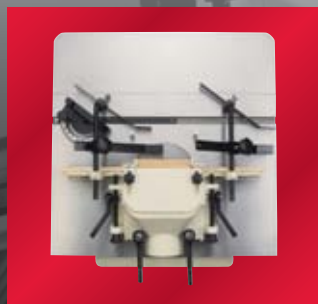
708384



25CS WOODWORKING SHAPER

JET

SHAPERS



Top view of hold-downs, fence assembly and dust port features



A. Ratchet Style Locks

B. Independently Adjustable Fence

C. Magnetic Switch

D. Rigid, One-Piece Steel Stand

E. Large, Heavy-Duty Handwheel

F. Extra-Large 25" x 25" Work Surface

G. Four Adjustable Hold-Downs



FEATURES

- Starting pins for irregular shaping
- Forward/reverse switch for left and right hand operation
- Two-speed step pulley drive lets you select the best speed and torque for different cutter diameters
- Independent left and right fences feature micro-adjustment and have zero-clearance capability
- Extra-large handwheel is conveniently located for fast, easy and accurate spindle height adjustments
- Positive detent spindle lock allows safer, easy cutter set-up
- 4" dust port connects to your collection system to keep your workplace dust and debris-free
- Fully enclosed, heavy-duty steel stand has a removable cover for easy motor access
- 1/2" and 3/4" interchangeable spindles (included) and router bit collets (optional) for use with shaper cutter and router bits
- Unique ratcheting style levers allow you to micro-adjust your fence assembly to your exact needs
- Powerful 3HP motor and heavy-duty magnetic controls deliver smooth, consistent power on even the heaviest jobs
- 25" x 18" solid cast iron table comes with an additional 25" x 7" extension wings to handle extra large work pieces
- Four adjustable work hold-downs to secure your work while shaping

SPECIFICATIONS

Stock Number	708322
Model Number	JWS-25CS
Spindle Speed (RPM)	8000 and 10000
Spindle Diameter (in.)	1/2 and 3/4
Spindle Size Under Nut (in.)	(1/2) 2-3/4, (3/4) 3
Spindle Travel (in.)	3
Table Size (in.)	25 x 25
Table T-Slot (in.)	3/8 x 3/4
Table Opening Diameter (in.)	7
Table Insert Opening Diameter (in.)	1-5/8, 3, 3-1/2
Fence Size (2) (L x H/in.)	9-1/2 x 2-3/4
Router Bit Collet Diameter (in.)	1/4 and 1/2 (optional)
Table Height From Floor (in.)	34
Dust Port Diameter (OD/in.)	4
Amps	16
Motor HP	3HP
Motor Phase	1Ph
Motor Voltage	230V
Prewired	230V
Net Weight (lbs.)	320

OPTIONAL ACCESSORIES

1/2" Spindle	709527
3/4" Spindle	709526
1" Spindle	709521
1/4" Router Collet	709524
1/2" Router Collet	709525



709521



709526



Top view of hold-downs, fence assembly and dust port features



A. T-Slot Miter Gauge

B. Large, Heavy-Duty Handwheel

C. Solid Cast Iron Table

D. Workpiece Hold-Downs

FEATURES

- Starting Pins for irregular shaping
- Forward/reverse switch for left and right hand operation
- Two reversible spindle speeds lets you select the best speed and torque for different cutter diameters
- Independent left and right fences feature micro-adjustment and have zero-clearance capability
- Extra-large handwheel is conveniently located for fast, easy and accurate spindle height adjustments
- Positive detent spindle lock allows safer, easy cutter set-up
- 4" dust port connects to your collection system to keep your workplace dust and debris-free
- Fully enclosed, heavy-duty steel stand has a removable cover for easy motor access
- 1/2" and 3/4" interchangeable spindles and 1/4" and 1/2" router bit collets for use with shaper cutter and router bits
- Powerful 1-1/2HP motor delivers dependable power, even on heavy jobs
- 22-1/4" x 18-1/8" solid cast iron table provides a durable work area
- Two adjustable work hold-downs to secure your work while shaping

SPECIFICATIONS

Stock Number	708320
Model Number	JWS-22CS
Spindle Speed (RPM)	7000 and 9000 reversing
Spindle Diameter (in.)	1/2 and 3/4
Spindle Size Under Nut (in.)	(1/2) 2-1/2, (3/4) 2-15/16
Spindle Travel (in.)	1-7/16
Table Size (in.)	22-1/4 x 18-1/8
Table T-Slot (in.)	3/8 x 3/4
Table Opening Diameter (in.)	5-1/4
Table Insert Opening Diameter (in.)	1-5/8 and 3-1/4
Fence Size (2) (L x H/in.)	10 x 3-1/8
Router Bit Collet Diameter (in.)	1/4 and 1/2
Table Height From Floor (in.)	33-1/2
Dust Port Diameter (OD/in.)	4
Amps	12/6
Motor HP	1-1/2HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	Prewired 115V
Net Weight (lbs.)	192

17" DELUXE FLOOR MOUNT DRILL PRESSES

JET

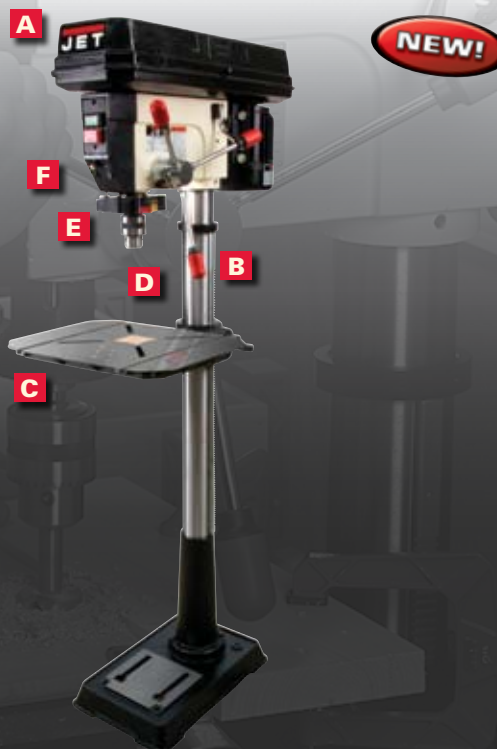
DRILLING



A Poly-V belt drive system



E Laser



A. Poly-V belt drive system

B. Ambidextrous handle

C. T-slot for fixture clamping

D. Replaceable insert

E. Laser

F. Light

5
YEAR
WARRANTY

FEATURES

- Innovative extra large 14" x 18" work table features: twin T-slot grooves for homemade jigs. Edge lip designed for easy clamping of work piece. Replaceable MDF center insert
- Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes
- Drill press head has integrated AC work light for better work piece visibility
- Spindle has high-quality ball bearing construction for long life
- Adjustable tension spindle return spring is ideal for repetitive drilling of the same depth
- Spindle mounted dual laser guide system provides a consistent drilling crosspoint on work piece
- Powered by a heavy-duty 3/4HP, 1Ph 115V TEFC motor and poly-v belt drive system
- Positive drill stop regulates drilling depth
- Drill press is designed for left or right hand operators, handles can be placed on either side

SPECIFICATIONS

Stock Number	354173
Model Number	JDP-17DX
Swing (in)	16-1/2
Spindle Travel (in.)	4-3/8
Spindle Distance to Table (max./in.)	29-1/8
Spindle Distance to Base (in.)	49
Spindle Speed (RPM)	230 - 3630
Spindle Speeds	16
Spindle Taper	MT-2
Drilling Capacity (in.)	5/8
Chuck Size (in.)	5/8
Column Diameter (in.)	3-1/8
Table Size (in.)	14-1/2 x 18-1/2
Base Size (in.)	12-1/2 x 19-5/8
Amps	9
Motor HP	3/4HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	200



Adjustable Positive Stop & Headlock



- A.** Hinged Metal Belt and Pulley Cover
B. Built-In Worklight
C. 3-1/8" Diameter Steel Column

- D.** Cast Iron Worktable
E. Adjustable Positive Stop & Headlock

FEATURES

- Quick release crank operated worktable height adjustment rotates + or - 45° for versatility
- Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes
- Depth stop displays inch/mm and has a quick set bolt for fast, accurate adjustments
- Spindle has high-quality ball bearing construction for long life
- Adjustable tension spindle return spring is ideal for repetitive drilling of the same depth
- Optional built-in worklight (bulb not included) provides additional visibility of your work

SPECIFICATIONS

Stock Number	354169
Model Number	JDP-17MF
Swing (in)	16-1/2
Spindle Travel (in.)	4-3/8
Spindle Distance to Table (max./in.)	29-1/8
Spindle Distance to Base (in.)	49
Spindle Speed (RPM)	200 - 3630
Spindle Speeds	16
Spindle Taper	MT-2
Drilling Capacity (in.)	5/8
Chuck Size (in.)	5/8
Column Diameter (in.)	3-1/8
Table Size (in.)	13-3/4
Base Size (in.)	12-1/2 x 19-5/8
Amps	9/4.5
Motor HP	3/4HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	189

15" SIXTEEN SPEED DRILL PRESSES

JET

DRILLING



Depth stop gauge



Table rotated to left



Table centered

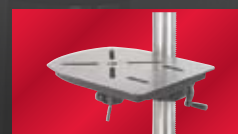


Table rotated to right

A. Hinged Metal Belt and Pulley Cover

B. Rotating Cast Iron Worktable
C. 2-7/8" Diameter Steel Column

D. Push button On/Off Switch

5
YEAR
WARRANTY

FEATURES

- 16 speeds lets you choose the best speed for the job
- Quick release crank operated worktable height adjustment rotates + or - 45° for versatility
- Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes
- "X" pattern mounting grooves in table allow mounting a fence when table is in reverse position
- Depth stop displays inch/mm and has a quick set bolt for fast, accurate adjustments
- Spindle has high-quality ball bearing construction for long life
- Adjustable tension spindle return spring is ideal for repetitive drilling of the same depth

SPECIFICATIONS

Stock Number	354165	354166
Model Number	JDP-15M	JDP-15MF
Swing (in)	15	15
Spindle Travel (in.)	3-1/8	3-1/8
Spindle Distance to Table (max./in.)	16-1/2	29
Spindle Distance to Base (in.)	24	48
Spindle Speed (RPM)	200 - 3630	200 - 3630
Spindle Speeds	16	16
Spindle Taper	MT2/JT3	MT2/JT3
Drilling Capacity (in.)	5/8	5/8
Chuck Size (in.)	5/8	5/8
Column Diameter (in.)	2-7/8	2-7/8
Table Size (in.)	16-1/2 x 13	16-1/2 x 13
Base Size (in.)	10-7/8 x 18-1/2	11 x 19-3/4
Amps	9/4.5	9/4.5
Motor HP	3/4HP	3/4HP
Motor Phase	1Ph	1Ph
Motor Voltage	115/230V	115/230V
Prewired	115V	115V
Net Weight (lbs.)	156	161



Use on an independent stand or benchtop



- A.** 1/2HP Motor
- B.** Dual-Hinged Access Doors
- C.** Reversible Column

- D.** Interchangeable Bushings
- E.** Removable Safety Switch

FEATURES

- Heavy-duty cast iron and steel construction provides durability and stability during use
- Dependable rack-and-pinion head adjustment gives you accurate drilling control
- Long, multi-position mortising handle lets you reposition the feed handle for easier operation and optimum handle position
- Three-jaw drill chuck keeps a positive grip on mortising bits with up to 3/4" diameter shanks
- Two hinged side doors allow easy access to the drill chuck
- Quick adjust depth stop for uniform mortise depths
- Column is reversible for mortising larger stock
- Removable On/Off toggle switch prevents accidental or unauthorized use of the tool
- Powerful 1/2HP motor provides consistently smooth performance

OPTIONAL ACCESSORIES

MBC-1/4, 1/4" Mortise Bit & Chisel Set	1791091
MBC-5/16, 5/16" Mortise Bit & Chisel Set	1791092
MBC-3/8, 3/8" Mortise Bit & Chisel Set	1791093
MBC-1/2, 1/2" Mortise Bit & Chisel Set	1791094
MBC-3/4, 3/4" Mortise Bit & Chisel Set	708594
MBC-5, 1/4", 5/16", 3/8", 1/2", 3/4" Mortise Bit & Chisel Kit	708585

SPECIFICATIONS

Stock Number	708580
Model Number	JBM-5
Spindle Speed (RPM)	1725
Chuck Size (in.)	3/8
Chisel Shank Capacity (in.)	5/8, 3/4
Head Stroke (in.)	4-3/4
Chisel Center to Fence (in.)	3-1/2
Under Hold-Down (in.)	4
Fence Size (L x H/in.)	1-9/16 x 13-3/4
Base Size (in.)	7-5/8 x 12-3/16
Bushing Size (in.)	5/8 and 3/4
Motor Amps	6
Motor HP	1/2HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	44



708118



708119

UNIVERSAL MOBILE BASES

- Unique quick-snap adjustment allows you to configure the base width and length from 18" x 18" to 24" x 24" without the need for tools
- 1/2" ground clearance provides a low center of gravity for excellent stability under load
- Strong, yet lightweight base can hold tools up to 600 lbs.
- Two fixed and two swivel casters offer easy mobility; lock into place for stability during use
- Wheel locks to fix machine in position

OPTIONAL ACCESSORIES

18" Pair of Extension Bars for JMB-UMB-HD	708110
36" Pair of Extension Bars for JMB-UMB-HD	708116
JMB-UMB, Universal Mobile Base, 24" x 24", 600 lbs.	708118
JMB-UMB-HD Universal Mobile Base, 36" x 36", 1,200 lbs.	708119
Mobile Base Extension Kit for 708119	708158
Mobile Base Extension Kit for 708118	708159



SHOPCLASS DVD SERIES

This series of DVD's has been produced in conjunction with major woodworking magazines to teach you the basics of operating your JET® woodworking machines. Table Saws, Band Saws, Jointer/Planers, Shapers and Lathes are covered.

- You'll learn proper set-up procedures to ensure the results you want
- Learn how to take safety precautions to protect you and others while operating power tools
- You'll learn professional tricks of the trade, such as creating jigs and fixtures, that will help you get more out of your workshop than you ever thought possible

Set of all 5 DVDs	900911K
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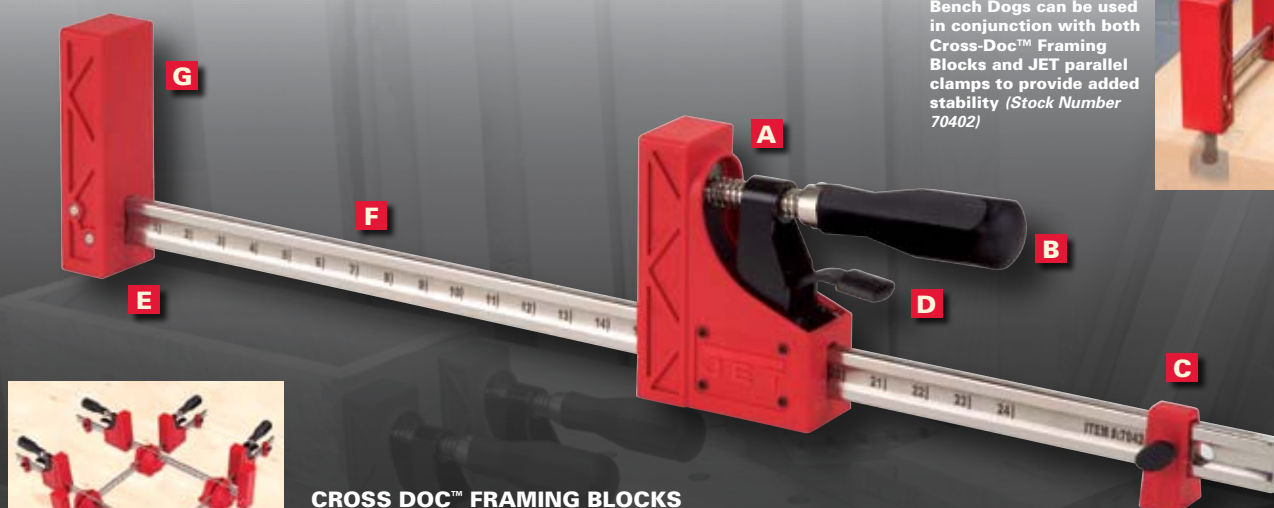


SPECIFICATIONS

Minimum Roller Height (in.)	28"
Maximum Roller Height (in.)	43"
Capacity (lbs.)	150

ROLLER STAND

13" Roller Stand	709207
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2" BENCH DOGS
Bench Dogs can be used in conjunction with both Cross-Doc™ Framing Blocks and JET parallel clamps to provide added stability (Stock Number 70402)



CROSS DOC™ FRAMING BLOCKS

The Cross Doc™ Framing Blocks can be used for gluing rectangular frames at four points safely and securely. (Stock Number 70401)

- A. Acme Thread**
- B. Ergonomic SUMOGRIP™ Handle**
- C. Moveable Rail Stand / End Stop**
- D. Slide-Glide Trigger**
- E. Extended Side Profile**
- F. Precision-Rule™ Measurement System**
- G. Non-marring Composite Resin Jaw Face**



FEATURES

- Exclusive design (patent pending) provides precision and power with exact 90° clamping at up to 1000 lbs. pressure
- Slide-Glide trigger (patent pending) makes precise adjustments rapidly and easily
- Precision-Rule™ measurement system provides quick identification of clamp opening
- Movable rail stand adjust along the clamp bar providing increased stability while clamping
- Ergonomic SUMOGRIP® handle integrated with soft grip for added comfort and increased torque
- Composite resin jaw faces are non-marring and glue resistant
- Movable jaw can be reversed to be used as a spreader
- Extended profile allows for clamping on the side of the jaw face
- Acme threaded handle turns easily and applies continuous pressure

OPTIONAL ACCESSORIES

Stock Number	Description	Standard Pack	Ship Weight (lbs.)
70401	Cross Doc™ Framing Blocks	4	1.7
70402	Bench Dogs	4	.75
70407	Parallel Clamp Moveable Rail Stand	4	.62



70401



70402



70407

SPECIFICATIONS

Stock Number	Clamp Capacity (in.)	Standard Pack	Spread Capacity (in.)	Throat Depth (in.)	Clamp Pressure (lbs.)	Rail Dimension (in.)	Ship Weight (lbs.)
70412	12	2	18-8/9	4-1/8	1,000	1-1/8 x 3/8	5.5
70424	24	2	31	4-1/8	1,000	1-1/8 x 3/8	6.5
70431	31	2	38	4-1/8	1,000	1-1/8 x 3/8	7.15
70440	40	2	47	4-1/8	1,000	1-1/8 x 3/8	8
70450	50	2	57	4-1/8	1,000	1-1/8 x 3/8	9.05
70460	60	2	67	4-1/8	1,000	1-1/8 x 3/8	10.15
70482	82	2	89	4-1/8	1,000	1-1/8 x 3/8	12.15
70498	98	2	105	4-1/8	1,000	1-1/8 x 3/8	15



PARALLEL CLAMP FRAMING KIT

Stock Number	Description	Ship Weight (lbs.)
70411	Set includes 2 each 24" Parallel Clamps, 2 each 40" Parallel Clamps, Framing Block Kit and Bench Dog Set	36

KIT FEATURES

- JET Parallel clamps feature the exclusive ergonomic SUMOGRIP® handle, Slide-Glide trigger, and the Precision-Rule™ measurement system
- Great for securely gluing rectangular frames at four corners
- Parallel clamps can be used independently or with the four framing blocks included in kit



5" HD SPEED CLAMP

- 5" throat depth provides increased capacity and versatility
- Ergonomic SUMOGRIP® handle integrated with soft grip for added comfort and increased torque
- Precision-Rule™ measurement system provides quick identification of clamp opening
- Non-marring pads on clamping surface eliminates damage to workpiece

SPECIFICATIONS

Stock Number	Length (in.)	Throat Depth (in.)	Clamping Pressure (lbs.)	Rail Dimension (in.)
708058	6	5	990	1-3/16 x 9/32
708059	12	5	990	1-3/16 x 9/32
708060	18	5	990	1-3/16 x 9/32
708061	24	5	990	1-3/16 x 9/32
708062	30	5	990	1-3/16 x 9/32
708063	36	5	990	1-3/16 x 9/32
708064	48	5	990	1-3/16 x 9/32



3" HD SLIP CLUTCH BAR CLAMP

- Extended clutch trigger makes precise adjustments quickly and easily
- Ergonomic SUMOGRIP® handle integrated with soft grip for added comfort and increased torque
- Precision-Rule™ measurement system provides quick identification of clamp opening
- Non-marring pads on clamping surface eliminates damage to workpiece

SPECIFICATIONS

Stock Number	Length (in.)	Throat Depth (in.)	Clamping Pressure (lbs.)	Rail Dimension (in.)
708044	6	3	740	29/32 x 1/4
708045	12	3	740	29/32 x 1/4
708046	18	3	740	29/32 x 1/4
708047	24	3	740	29/32 x 1/4
708048	30	3	740	29/32 x 1/4
708049	36	3	740	29/32 x 1/4
708050	48	3	740	29/32 x 1/4



3" HD SPEED CLAMP

- Rapid acting movable jaw provides quick adjustment while clamping
- Ergonomic SUMOGRIP® handle integrated with soft grip for added comfort and increased torque
- Precision-Rule™ measurement system provides quick identification of clamp opening
- Non-marring pads on clamping surface eliminates damage to workpiece

SPECIFICATIONS

Stock Number	Length (in.)	Throat Depth (in.)	Clamping Pressure (lbs.)	Rail Dimension (in.)
708051	6	3	740	29/32 x 1/4
708052	12	3	740	29/32 x 1/4
708053	18	3	740	29/32 x 1/4
708054	24	3	740	29/32 x 1/4
708055	30	3	740	29/32 x 1/4
708056	36	3	740	29/32 x 1/4
708057	48	3	740	29/32 x 1/4



4" SPEED CLAMP

- General purpose bar clamp with extra deep throat for increased versatility
- Ergonomic SUMOGRIP® handle provides added comfort and increased torque
- Non marring pads on clamping surface eliminates damage to workpiece

SPECIFICATIONS

Stock Number	Length (in.)	Throat Depth (in.)	Clamping Pressure (lbs.)	Rail Dimension (in.)
53112	12	4	800	1-5/64 x 9/32
53124	24	4	800	1-5/64 x 9/32
53140	40	4	800	1-5/64 x 9/32



2-1/2" SLIP CLUTCH BAR CLAMP

- General purpose slip clutch bar clamp with 2-1/2" throat depth
- Ergonomic SUMOGRIP® handle provides added comfort and increased torque
- Non-marring pads on clamping surface eliminates damage to workpiece

SPECIFICATIONS

Stock Number	Length (in.)	Throat Depth (in.)	Clamping Pressure (lbs.)
52806	6	2-1/2	600
52812	12	2-1/2	600
52824	24	2-1/2	600
52836	36	2-1/2	600

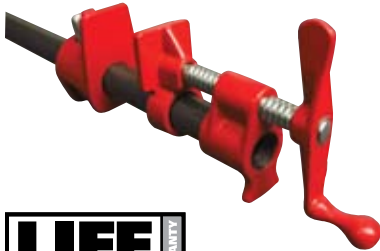


DOUBLEHEADER BAR CLAMP

- Double-headed bar end provides increased stability during clamping
- Ergonomic SUMOGRIP® handle provides added comfort and increased torque
- Clutch plates provide increased control of movable jaw during clamping
- Non-marring pads on clamping surface eliminates damage to workpiece

SPECIFICATIONS

Stock Number	Length (in.)	Throat Depth (in.)	Clamping Pressure (lbs.)	Rail Dimension (in.)
53612	12	3-1/4	750	7/8 x 7/32
53624	24	3-1/4	750	7/8 x 7/32
53636	36	3-1/4	750	7/8 x 7/32



PIPE CLAMP W/ SLIP CLUTCH

- Designed for use on any length 1/2" or 3/4" threaded pipe
- Clamps are constructed of high strength iron with steel components
- Multiple disc clutch provides instant adjustment, secure hold and quick release
- Threaded fix bar end provides greater stability during clamping

SPECIFICATIONS

Stock Number	Throat Depth (in.)
709827	1/2
709828	3/4



3/4" DEEP THROAT PIPE CLAMP

- Increased throat depth provides added capacity and versatility
- Multiple disc clutch provides sliding jaws with instant adjustment, secure hold and release
- Wing nut handle allows for clamping in confined areas
- Threaded fix bar end provides greater stability during clamping
- May be mounted in reverse position to push or spread work apart

SPECIFICATIONS

Stock Number	Throat Depth (in.)
709880	2-1/2



C-CLAMP CARDED

- Rugged ductile iron frames for added strength
- Powder coated finish on c-clamp body provides a tough, durable finish
- Black-oxide finish on spindles and sliding cross pin handles resist corrosion
- Swivel head adjusts to uneven work pieces
- Slide pin handle allows for clamping in confined areas

SPECIFICATIONS

Stock Number	Opening (in.)	Throat Depth (in.)
51516	1-1/2	1-1/2
51521	2	1-1/8
51523	2-1/2	1-7/16
51505	3	2
51506	4	2-3/4
51508	6	3-1/4
51509	8	4



DEEP REACH C-CLAMP

- Extra throat depth provides increased capacity and versatility
- Rugged ductile iron frames for added strength
- Powder coated finish on c-clamp body provides a tough, durable finish
- Black-oxide finish on spindles and sliding cross pin handles resist corrosion
- Swivel head adjusts to uneven work pieces

SPECIFICATIONS

Stock Number	Opening (in.)	Throat Depth (in.)
53530	3	4-1/2



DOUBLE HEADER C CLAMP

- Double headed c-clamp offers three point contact providing increased stability during clamping
- Non-marring pads on clamping surface eliminates damage to workpiece
- Powder coated finish on c-clamp body provides a tough, durable finish
- Swivel head adjusts to uneven work pieces
- Slide pin handle allows for clamping in confined areas

SPECIFICATIONS

Stock Number	Opening (in.)	Throat Depth (in.)
52804	4	2-1/8



3-WAY EDGE CLAMP

- 3-way gripping clamp provides a convenient and practical method for applying "right angle" pressure to the edge or side of work
- Ideal for holding and repairing molding, trim and decorative strips
- Powder coated finish on c-clamp body provides a tough, durable finish
- Black-oxide finish on spindles and sliding cross pin handles resist corrosion
- Swivel head adjusts to uneven work pieces

SPECIFICATIONS

Stock Number	Opening (in.)	Throat Depth (in.)
53430	2-1/2	2



SPRING CLAMPS

- Nickel plated for durability and corrosion resistance
- Tempered steel spring maintains constant pressure at the jaw tips
- Vinyl Covered tips for non-marring protection

SPECIFICATIONS

Stock Number	Size (in.)
709881	1
709882	2
709883	3



WEB CLAMP

- 1" x 15' high strength nylon webbing allows perimeter clamping of round, rectangular, and irregular shaped workpieces
- Fast acting ratcheting adjustment quickly secures material
- Includes 4 corner brackets for case work

SPECIFICATIONS

Stock Number	Length (ft.)
58910	15



90° ANGLE CLAMP

- Perfect for securing t-joints and butt joints while screwing, nailing or drilling
- Spindle with large acme thread applies even pressure
- Easily clamps different thicknesses of material up to 2" on both sides
- Ergonomic SUMOGRIP® handle for added comfort and increased torque
- Includes two table clamps to secure angle clamp to the edge of a work surface

SPECIFICATIONS

Stock Number
52841

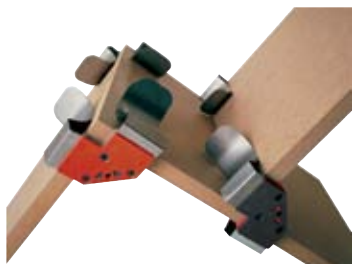


CORNER CLAMP

- Clamp miter or butt at a true 90° angle
- Double spindle design accepts material of different thickness
- Handles material 1" thick and 3" wide

SPECIFICATIONS

Stock Number	Opening (in.)
58404	3

**JOINTING CLAMP**

- Self adjusting design aligns and holds work automatically
- Stainless spring steel jaws hold material up to 3/4" thick
- Holds boards at 90° angle; perfect for T joints and Butt joints

SPECIFICATIONS

Stock Number	Opening (in.)
709055	3/4

**HOLD DOWN CLAMP**

- Mounts on workbench or machine table to clamp material
- Perfect for use with jigs and fixtures
- Attach clamp to work surface using precast side slots or center t-slot
- Slide pin handle allows for clamping in confined areas

SPECIFICATIONS

Stock Number	Opening (in.)	Throat Depth (in.)
709825	3	2

**SAW BUDDY**

- Stainless spring steel clamp keeps cut material from sagging preventing binding of tool blades
- Holds material up to 3/4" thick
- Versatile design allows use on wood, wood composites, drywall, plastic and fiberglass

SPECIFICATIONS

Stock Number
709826



HAND SCREW CLAMPS

- Solid hardwood bodies provide high clamping pressure
- Independent jaw controls allow clamping of irregular shaped workpieces
- Deep-reach provides added capacity and versatility

SPECIFICATIONS

Stock Number	Length (in.)
709863	4
709864	6
709865	8
709866	10
709867	12

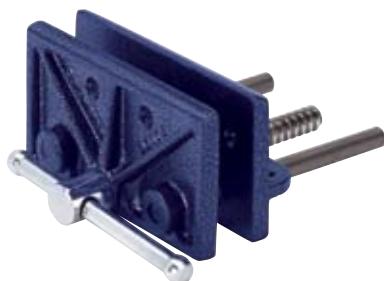


CLAMP-ON VISE

- Portable, lightweight design perfect for home use
- Cast-iron construction with built-in pipe jaws
- Steel guide bars keep jaws aligned

SPECIFICATIONS

Stock No.	Jaw Width (in.)	Jaw Opening (in.)	Throat Depth (in.)
33150	3	2-1/2	2-5/8

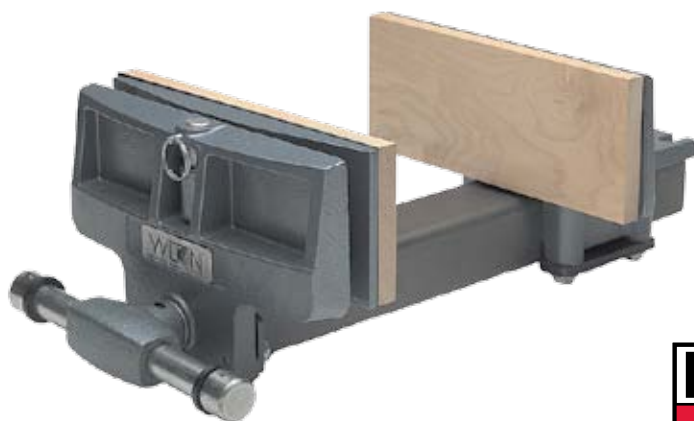


WOODWORKING VISE

- Lightweight design is perfect for home craftsmen
- High-tensile iron jaws provide strength and durability
- Pre-cast mounting holes allow for installation of wood jaw faces
- Cold rolled steel guide bars are chrome-plated

SPECIFICATIONS

Stock No.	Jaw Width (in.)	Jaw Opening (in.)	Throat Depth (in.)
33176	6-1/2	4-1/2	3



HEAVY DUTY WOODWORKING VISE

- Heavy-duty construction make it ideal for the professional craftsman or shop
- Rapid-release action disengages the nut allowing quick opening and closing of the vise jaws (stock numbers 63144 and 63245 only)
- Front jaw pivots 10° to allow for clamping irregular shaped parts
- Front jaw moves up 9/16" to act as a full length dog
- Pivot jaw can be removed for wider clamping requirements

SPECIFICATIONS

Stock No.	Description	Jaw Width (in.)	Jaw Opening (in.)	Throat Depth (in.)	Net Weight (lbs.)
RAPID ACTING					
63144	Pivot Jaw Woodworkers Vise	7	10	4	30
63218	Pivot Jaw Woodworkers Vise	10	13	4	36
CONTINUOUS NUT					
63245	Pivot Jaw Woodworkers Vise	7	10	4	30
63246	Pivot Jaw Woodworkers Vise	10	13	4	36



MAGNETIC MAPLE JAW INSERTS

- Maple face prevents marring of work piece
- Strong magnets hold the inserts in place during use; attach and remove with no tools needed

SPECIFICATIONS

Stock No.	Insert Width (in.)	Insert Depth (in.)
63142	7	4
63143	10	4

WARRANTY AND SERVICE

Walter Meier (Manufacturing) Inc., warrants every product it sells. If one of our tools needs service or repair, one of our Authorized Service Centers located throughout the United States can give you quick service. In most cases, any of these Walter Meier Authorized Service Centers can authorize warranty repair, assist you in obtaining parts, or perform routine maintenance and major repair on your JET® tools. For the name of an Authorized Service Center in your area call 1-800-274-6848.

MORE INFORMATION

Walter Meier (Manufacturing) Inc. is consistently adding new products to the line. For complete, up-to-date product information, check with your local Walter Meier distributor, or visit jettools.com.

WARRANTY

JET products carry a limited warranty which varies in duration based upon the product.

<div data-bbox="159 682 303 777"> 90 DAY WARRANTY </div> <div data-bbox="159 798 303 892"> Lathe Accessories Machine Accessories Mobile Bases Safety Equipment </div>	<div data-bbox="375 682 478 777"> 5 YEAR WARRANTY </div> <div data-bbox="375 798 766 913"> <div>Air Filtration Jointers Workbenches</div> <div>Buffers Planers WW Bandsaws</div> <div>Dust Collectors Sanders WW Drill Presses</div> <div>Dust Filters Shapers WW Lathes</div> <div>Dust Fittings Tablesaws</div> </div> <div data-bbox="375 934 766 976"> <i>Warranty reverts to 1 Year if above products are used for commercial, industrial or educational purposes</i> </div>	<div data-bbox="813 682 917 777"> 3 YEAR WARRANTY </div> <div data-bbox="813 798 1005 819"> B3NCH Products </div> <div data-bbox="813 913 1005 976"> <i>Warranty reverts to 1 Year if above products are used for commercial, industrial or educational purposes</i> </div>	<div data-bbox="1069 682 1276 777"> LIFE LIFETIME WARRANTY </div> <div data-bbox="1069 798 1276 892"> Vise Accessories Vises (non-MW) Parallel Clamps Workholding </div> <div data-bbox="1069 913 1276 976"> <i>Warranty reverts to 1 Year if above products are used for commercial, industrial or educational purposes</i> </div>
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WHAT IS COVERED?

This warranty covers any defects in workmanship or materials subject to the exceptions stated below. Abrasives and other consumables are excluded from warranty coverage.

WHO IS COVERED?

This warranty covers only the initial purchaser of the product.

WHAT IS THE PERIOD OF COVERAGE?

The general JET warranty lasts for the time period specified in the product literature of each product.

WHAT IS NOT COVERED?

This warranty does not cover defects due directly or indirectly to misuse, abuse, negligence or accidents, normal wear-and-tear, improper repair or alterations, or lack of maintenance.

HOW TO GET SERVICE

The product or part must be returned for examination, postage prepaid, to a location designated by us. For the name of the location nearest you, please call 1-800-274-6848.

You must provide proof of initial purchase date and an explanation of the complaint must accompany the merchandise. If our inspection discloses a defect, we will repair or replace the product, or refund the purchase price, at our option.

We will return the repaired product or replacement at our expense unless it is determined by us that there is no defect, or that the defect resulted from causes not within the scope of our warranty in which case we will, at your direction, dispose of or return the product. In the event you choose to have the product returned, you will be responsible for the shipping and handling costs of the return.

HOW STATE LAW APPLIES

This warranty gives you specific legal rights; you may also have other rights which vary from state to state.

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20"



18"



16"

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