

JET®



WOODWORKING CATALOG

JET®



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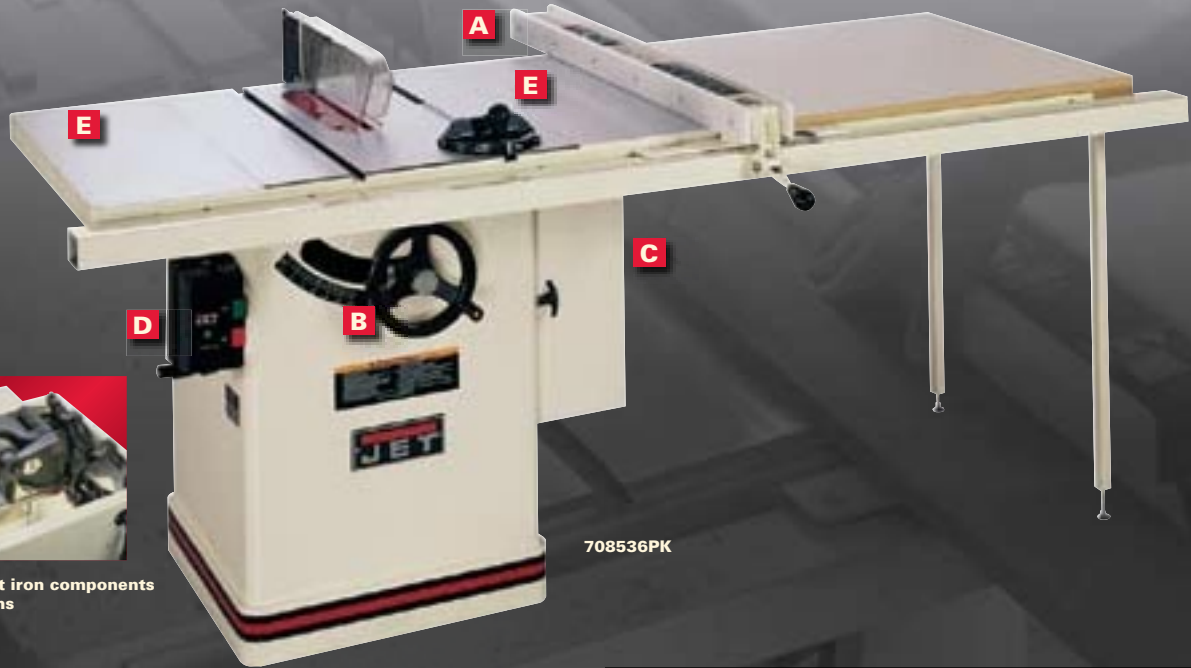
Sweepstakes ends
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TABLESAWS



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 or left tilt, wide stance heavy-duty trunnion for stability and smooth blade positioning
- Powder coated paint for a long-lasting, chip-resistant finish

AVAILABLE TABLESAW PACKAGES

12" Cabinet Saw with Xacta Fence Options	5HP, 1Phase, 230V, 18.0 Amps	5HP, 3Phase, 230/460V Prewired 230V 460V* requires optional switch JTAS10-2238, 14.0/7.0 Amps
Right Tilt, 50" Rip Capacity, 29-1/8" x 36" Extension Table, Legs	708536PK	—
Right Tilt, 50" Rip Capacity, 29-1/8" x 36" Extension Table, Legs	—	708541PK
Left Tilt, 50" Rip Capacity, 29-1/8" x 36" Extension Table, Legs	708537PK	—
Left Tilt, 50" Rip Capacity, 29-1/8" x 36" Extension Table, Legs	—	708542PK

SPECIFICATIONS

Stock Number	See Available Packages Below
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
Dust Collection Minimum CFM Required	350
Net Weight Approximate (lbs.)	580

OPTIONAL ACCESSORIES

12" Left Tilt Dado Insert (JTAS-12L)	708108L
12" Right Tilt Dado Insert (JTAS-12)	708108



708108L



708108

10" DELUXE XACTA® TABLESAW

JET

TABLESAWS



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

FEATURES

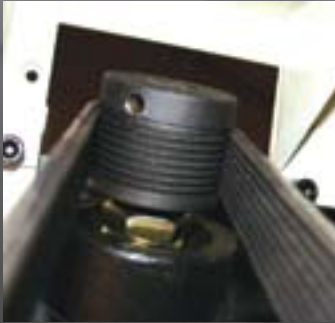
- EXCLUSIVE commercial XACTA® Fence II with T-square design, choose from either 30" or 50" rip capacities
- Quick release riving knife greatly reduces binding/kickback risk
- Push button arbor lock (patent pending) for rapid blade change
- Shrouded Blade increases dust collection efficiency
- Standard 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 5
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.



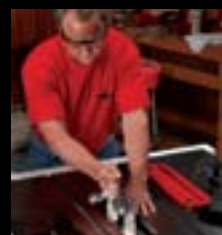
STEP 3

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



STEP 4

Reaching 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

OPTIONAL ACCESSORIES

Zero Clearance Insert for Deluxe XACTA® Saw	709382L
Riving Knife: XACTA® Deluxe Thin Kerf	708682
Riving Knife: XACTA® Deluxe Low Profile	708683
Riving Knife: XACTA® Deluxe Low Profile Thin Kerf	708684
Sliding Tablesaw Kit	708110K
Dado insert for Deluxe XACTA® Saw	708097



709382L



708110K



708097

10" XACTA® TABLESAW

JET

TABLESAWS



Wide stance trunnion design ensures perfect blade alignment

708668PK



- 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

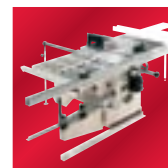
10" Cabinet Saw with Xacta Fence Tablesaw Options	3HP, 1Phase, 230V, 14.5 Amps	5HP, 1Phase, 230V, 18.0 Amps	5HP, 3Phase, 230/460V, 14.0/7.0 Amps
LEFT TILT			
30" Rip Capacity	708662K	708667K	—
30" Rip Capacity, 27" x 16" Extension Table, Legs and Xacta-Lift	708662PK	—	708664PK
30" Rip Capacity, 27" x 16" Extension Table, Legs and Xacta-Lift	708662RXX	—	—
30" Rip Capacity, 27" x 16" Extension Table, Sliding Table	708662STK	—	—
50" Rip Capacity, 27" x 36" Extension Table, Legs and Xacta-Lift	708663PK	708668PK	708665PK
50" Rip Capacity, 27" x 36" Extension Table, Legs and Xacta-Lift	708663RXX	—	708665RXX
50" Rip Capacity, 27" x 36" Extension Table, Legs, Sliding Table	708663STK	—	—
RIGHT TILT			
30" Rip Capacity, 27" x 16" Extension Table, Legs and Xacta-Lift	708713PK	—	—
30" Rip Capacity, 27" x 16" Extension Table, Legs and Xacta-Lift	—	708743RXX	708733RXX
30" Rip Capacity, 27" x 16" Extension Table, Sliding Table	708713STK	—	—
50" Rip Capacity, 27" x 36" Extension Table, Legs and Xacta-Lift	708715PK	708745PK	708735PK
50" Rip Capacity, 27" x 36" Extension Table, Legs and Xacta-Lift	708715RXX	—	708735RXX

OPTIONAL ACCESSORIES

XLIFT-K, XACTA-Lift with Deluxe Fence	708124
XLIFT-IS, XACTA-Lift Insert Ring Set (4)	708126
JST-48 Sliding Table Kit	708110K
26" Outfeed Roller Table for Use with Sliding Tables - Black	708151PK
37" Outfeed Roller Table for General Use - Black	708150PK
DI-10L, Dado Insert for Left Tilt XACTA® Saw	708109
NCI-10L, No Clearance Insert for Left Tilt XACTA® Saw	708380L
Standard Table Insert for 10" Tablesaw	708101



709380L



708110K



708124



TABLESAWS



708483K



- A.** Large Cast Iron Table
- 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 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, 230/115V Prewired 115V 17.0/9.0 Amps	
	Steel Wing	Cast Wing
30" Rip Capacity	708480K	708482K
52" Rip Capacity, 27" x 36" Extension Table, Legs	708481K	708483K
30" Rip Capacity, 27" x 16" Extension Table, Xacta® Lift, Legs	708485K	708487K
52" Rip Capacity, 27" x 36" Extension Table, Xacta® Lift, Legs	708486K	708488K

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
XLIFT-IS, XACTA®-Lift Insert Ring Set(4)	708126
JPT-10DI: Dado Insert For Pro Shop Saw	708486
Table Insert: Zero Clearance Insert for Proshop	708487



708486



708487



708124

10" SUPERSAW TABLESAW

JET

TABLESAWS



708781K

- A. Xacta® Fence II System**
- B. Cast Iron Wings**
- C. Exclusive Moveable Power Switch with Reset and Power Light**
- D. Enclosed Cabinet**
- E. Powder Coated Paint**
- F. Poly-V Belt Drive System**
- G. Large Heavy-Duty Handwheels**
- H. Pivot-Lock Miter Gauge with Angle Guide**
- I. Sliding Table**
- J. Cast Iron Wings**
- K. Independent Safety Guards**



FEATURES

- EXCLUSIVE 30" or 52" XACTA® Homeshop Fence II system with T-square design
- Poly-V belt drive system reduces vibration and heat build up resulting in better power transfer
- Left tilting for more controlled beveled cutting
- Enclosed cabinet channels dust to a 4" port for fast, clean dust collection
- Large heavy-duty handwheels help you make precise adjustments with less effort
- Independent leaf safety guard protects operator from blade while cutting, even at 45° tilt
- Power switch with reset and power light lets you know when your table saw is powered for safety
- Powder coated paint for a long-lasting, chip-resistant finish
- Two cast iron wings for large work surface
- Miter gauge with soft grip handle and 12" aluminum extruded face extension with 45° and 90° stops

SPECIFICATIONS

	See Available Packages Below
Stock Number	JWSS-10CSPF
Model Number	
Blade Diameter (in.)	10
Arbor Diameter (in.)	5/8
Arbor Speed (RPM)	4000
Max. Depth of Cut (in.)	3-1/8
Max. Depth of Cut at 45 Degrees (in.)	2-1/4
Table in Front of Saw Blade at Maximum Depth of Cut (in.)	11-3/8
Max. Width of Dado (in.)	13/16
Max. Diameter of Dado (in.)	8
Table Height (in.)	35
Table Size without Extension (L x W/in.)	27 x 21-1/2
Table Size with Standard Extension (L x W/in.)	27 x 41-1/2
Dust Port Diameter (OD/in.)	4
Dust Collection Minimum CFM Required	350
Net Weight Approximate (lbs)	460

OPTIONAL ACCESSORIES

JTG-SSK, SuperSaw Tenoning Jig Kit	708295SSK
JTG-10Q, Tenoning Jig with Quick Release	708295
JTG-SSAP, SuperSaw Adaptor Plate	708295SS
DI-10SS, Dado Insert for SuperSaw	708790
JWSS-CW, Cast Wing and Miter Gauge	708772
NCI-10SS, No Clearance for SuperSaw	708791

AVAILABLE TABLESAW PACKAGES

10" Left Tilt Cabinet Saw with Homeshop Fence II, Tablesaw Options	1-3/4HP, 1Phase, 230/115V Prewired 115V, 12.0/6.0 Amps	1-3/4HP, 1Phase, 230/115V Prewired 115V, 12.0/6.0 Amps
	27" x 10" Cast Wing & Miter Gauge	Sliding Table
30" Rip Capacity, 27" x 16" Extension Table	708780K	708781K
52" Rip Capacity, 27" x 36" Extension Table, Legs	708782K	708783K



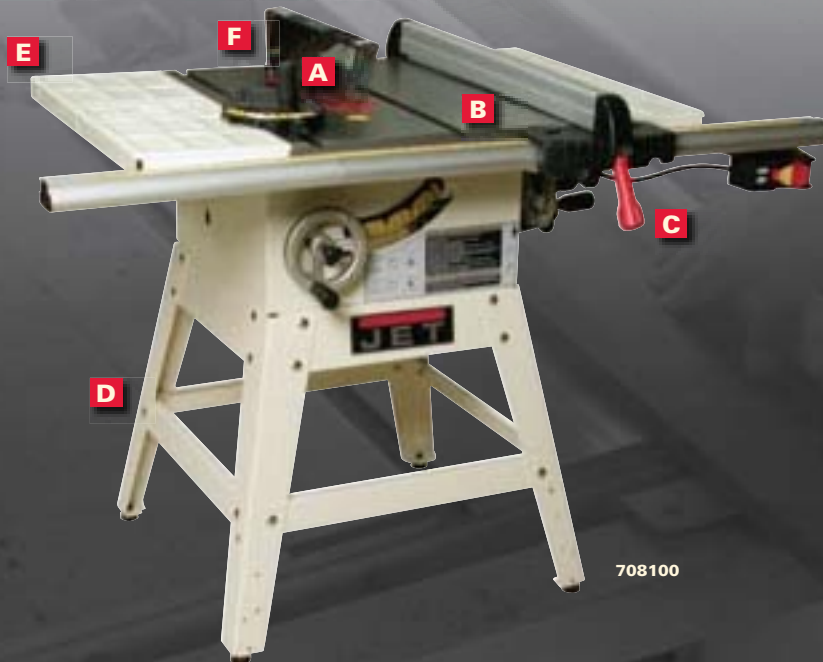
708791



708295SSK



TABLESAWS



708100



- A. 10" Carbide-Tipped Saw Blade (included)**
- B. Cast Iron Table**
- C. Align-Right Double Locking Fence**
- D. Horizontally-Braced Steel Leg Stand**
- E. Steel Wings**
- F. See-Through Blade Guard**

FEATURES

- Surface ground cast iron table with miter slots and beveled edge provides a sturdy, flat work surface
- Steel extension wings increase your work area for larger work pieces
- See through blade guard with splitter and anti-kickback pawls helps protect operator while giving a clear view of the material being cut
- 1-1/2HP maxi-torque 115V/230V motor prewired for 115V operation
- Exclusive double-drive power system transfers more power to the arbor than conventional belt-drive systems
- One-piece trunnion design offers increased strength and rigidity for more accurate cutting
- Miter gauge with positive stops for accurate cross-cutting and mitering
- Horizontally braced steel leg stand adds strength and stability to the saw
- Left tilting for more controlled bevel cutting
- Shrouded Blade increases dust collection efficiency
- 10" Blade included

OPTIONAL ACCESSORIES

Dado Insert for 708100	708098
Zero Clearance Insert	708487



708098



708487

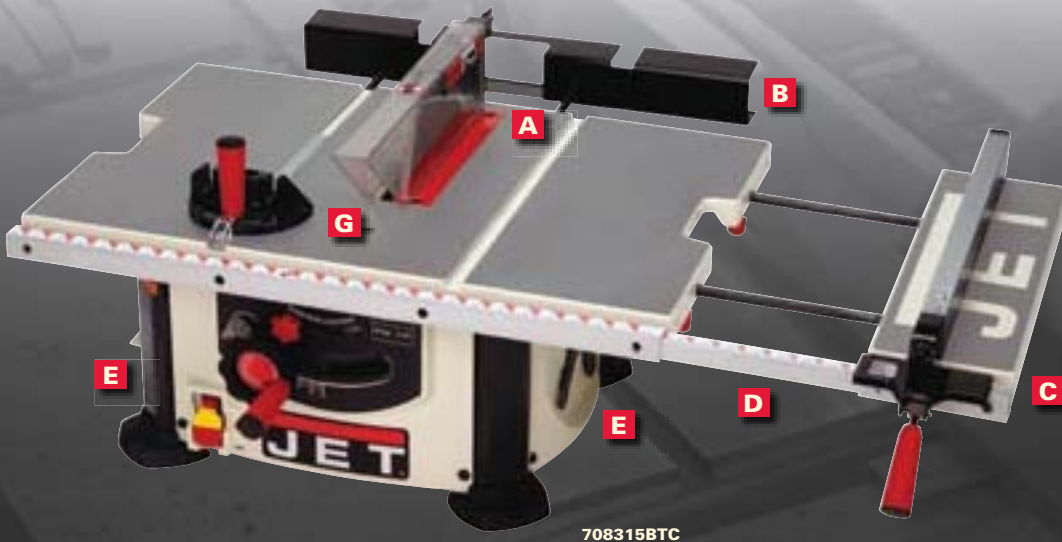
SPECIFICATIONS

Stock Number	708100
Model Number	JWTS-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 Right of Blade (in.)	30
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.)	36-1/2
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
Motor Amps	12/6
Motor HP	1-1/2HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	212

10" BENCHTOP TABLESAW

JET

TABLESAWS



708315LSB

708315BTC

- A. Table Insert for Easy Blade and Dado Changes**
- B. Rear Outfeed Support**
- C. Rapid Wing Extension**
- D. Precision-Rule™ Measurement System**
- E. On-Board Storage for Power Cord, Rip Fence, Miter Gauge, Saw Blade and Wrenches**
- F. Smooth Speed™ belt drive transmission with poly-V belt**
- G. See-Through Blade Guard with Splitter and Anti-Kickback Fingers**



FEATURES

- EXCLUSIVE design constructed with steel corner posts for the toughest applications
- Smooth Speed™ belt drive transmission with poly-V belt eliminates vibrations to the blade and extends life of motor, provides quieter operation and better transfer of power
- Precision-Rule™ measurement system provides quick identification of cutting capacity up to 24-1/2" (when wing is fully extended)
- Precision machined miter slots provide direct control of miter gauge resulting in better cuts
- Dual function handwheel raises and bevels blade for quick and accurate setup
- Rear outfeed support provides outfeed support and also converts to a left side extension
- Contoured side handles allow easy lifting and mobility of saw
- Built-in storage for power cord, rip fence, miter gauge, saw blade and wrenches
- Left tilting for more controlled bevel cutting
- Rapid wing extension expands work surface up to 41" with single extension or 55" with two extensions for additional support
- Optional leg stand with steel storage shelf converts table saw from benchtop to stationary
- 10" blade included

SPECIFICATIONS

	708315BTC	708315LSB
Stock Number	708315BTC	708315LSB
Model Number	JBTS-10BT-3	JBTS-10LS-2
Blade Diameter (in.)	10	10
Arbor Diameter (in.)	5/8	5/8
Arbor Speed (RPM)	5000	5000
Max. Depth of Cut (in.)	3	3
Max. Depth of Cut at 45 Degrees (in.)	2-1/2	2-1/2
Max. Width of Dado (in.)	1/2	1/2
Max. Diameter of Dado (in.)	6	6
Table Size without Extension (L x W/in.)	28 x 18	28 x 18
Table Size with Extension (L x W/in.)	41 x 18	55 x 18
Leg Stand with Steel Storage	No	Yes
Rapid Wing Extension	1	2
Motor Amps	15	15
Motor Voltage	115V	115V
Prewired	115V	115V
Dust Collection	No	Adaptor Port
Net Weight (lbs.)	52	72



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 table saw for space-saving convenience
- Ten leveling screws ensure perfect alignment for accurate cutting

OPTIONAL ACCESSORIES

XLIFT-K XACTA® Lift with deluxe fence	708124
XLIFT-F, Deluxe Fence only	708125F
XLIFT-IS, Accessory Insert Rings	708126
27" x 16" Extension Table with router cutout	708324R
27" x 16" Extension Table w/cutout, XACTA® LIFT, Deluxe Router Fence	708324K
27" x 36" Extension Table with router cutout	708306R

Router not included

A. Precision Adjustment Handle **C. 1/2" Support Base**
B. 3/4" Solid Steel Shaft **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

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
Tenoning Jig for SuperSaws	708295SSK



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

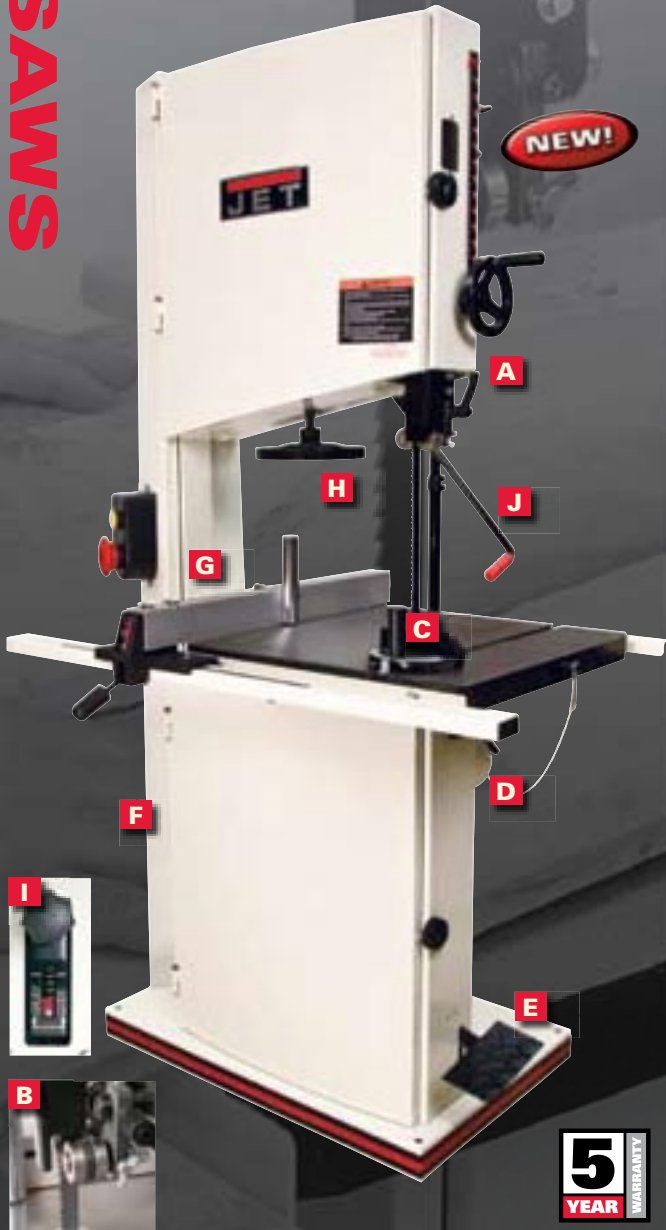
A. 13" Wide Smooth-Action Roller **C. Welded Steel Tube Construction**
B. Adjusts from 28" to 43" High **D. Non-Marring Foot Pads/Plate**

709207

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 Break
- F.** Dual Tapered, One-Piece Steel Support Column
- G.** Precision T-Style Fence with Resaw Post
- H.** Blade Tension Handwheel
- I.** Direct-Reading Blade Tensioning Scale
- J.** Quick Tension Release Handle

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
- 3/4", 4 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	20
Blade Speed (SFPM)	2000/3000	2000/3000
Motor Amps	13	13
Motor HP	3HP	5HP
Motor Phase	1Ph	1Ph
Motor Voltage	230V	230V
Prewired	230V	230V
Net Weight (lbs.)	550	550

OPTIONAL ACCESSORIES

Bandsaw Blades	See pages 19-20
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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 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.)	18-1/2	18-1/2
Blade Speed (SFPM)	2000/3000	2000/3000
Motor Amps	17/6	13
Motor HP	1-3/4HP	3HP
Motor Phase	1Ph	1Ph
Motor Voltage	115/230V	230V
Prewired	115V	230V
Net Weight (lbs.)	410	420

OPTIONAL ACCESSORIES

Bandsaw Blades	See pages 19-20
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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.

BANDSAWS



NEW!



- A. Blade Tracking Adjustment Window**
- B. Blade Guide Height Adjustment**
- C. Precision Roller Bearing Blade Guides**
- 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. Direct-Reading Blade Tensioning Scale**
- J. 2-Speed Motor**

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.



NEW!



5
YEAR
WARRANTY

- 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

FEATURES

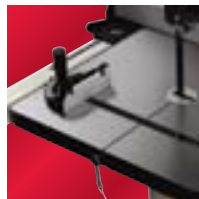
- Triangular design frame provides superior column rigidity
- 10" resaw capacity for cutting large pieces of wood, slicing veneers, cutting book matched panels
- 17" x 17" cast iron table supports your work material
- Adjustable rear support for wider footprint and more stability
- 4" dust port allows for direct connection of dust collection system
- Precision computer balanced wheels eliminate vibration for accurate blade tracking
- Quick release blade tensioning with two settings for ultimate convenience. One setting to release cutting tension and a second release setting for blade change
- Micro-adjustable lower blade guide reduces friction for longer blade life
- 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
- 3/8", 6 TPI woodworking blade is included so you can start cutting right away
- Direct-reading scale lets you select blade tension for widths up to 1-1/4"
- 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

SPECIFICATIONS

Stock Number	708749B
Model Number	JWBS-16B
Cutting Capacity (W/in.)	16-3/8
Cutting Capacity (H/in.)	12
Min. Saw Blade (W/in.)	1/8
Max. Saw Blade (W/in.)	1-1/4
Blade Length (in.)	123
Table Size (LxW/in.)	17 x 17
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.)	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.)	310

OPTIONAL ACCESSORIES

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



708748



708746



708747



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" carbon steel blade
- Chip Tray
- Easy to view blade tracking adjustment window
- Tension release lever

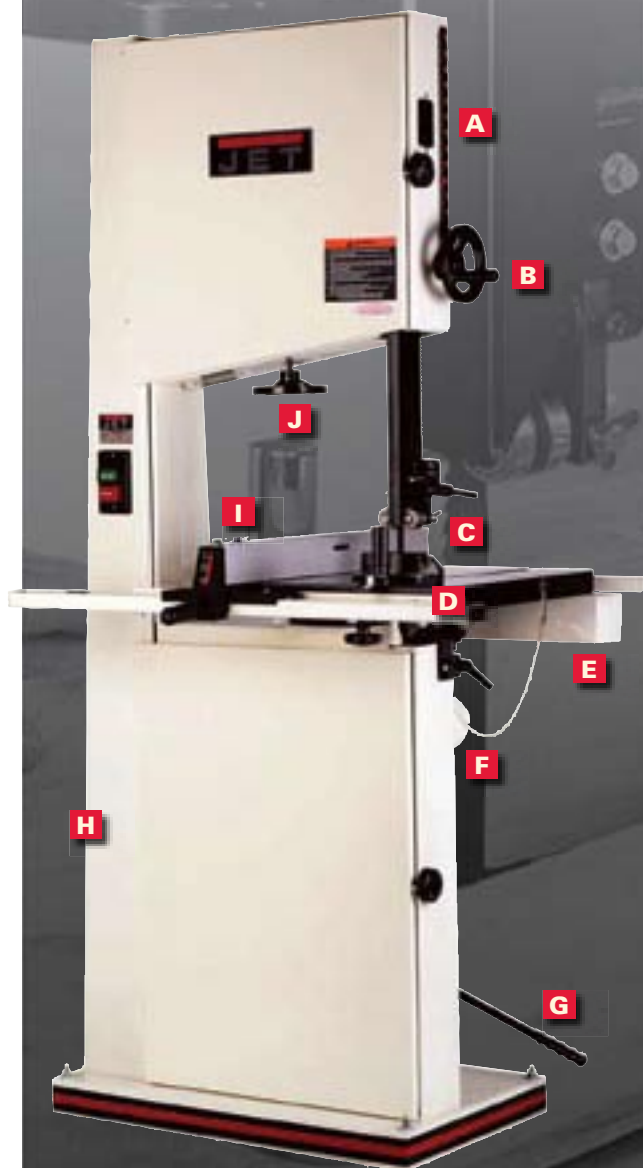
SPECIFICATIONS

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	8
Motor HP	1
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	448

OPTIONAL ACCESSORIES

Blade 3/4" X .032" X 137" X 14R-VBS-18MW	5674042
Blade 1" X .035" X 137" X 8R-VBS-18MW-C	5674043
Blade 3/4" X .035" X 137" X 14R-VBS-18MW	5674044
Blade 1" X .035" X 137" X 8R-VBS-18MW-Hs	5674045

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**

14" DELUXE BANDSAW

JET®

BANDSAWS



5
YEAR
WARRANTY

- 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**

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
- Nine-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
- Quick release blade tension

SPECIFICATIONS

Stock Number	710115K
Model Number	JWBS-14DX
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	12/6
Motor HP	1-1/4HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	190

OPTIONAL ACCESSORIES

3 Speed Kit	708114
Rip Fence with Resaw Post	708718R
6" Riser Block	708717
Miter Gauge	708716
Polymer Blade Guides	708719
JET® Carter Style Bearing Blade Guides	708127
Bandsaw Blades	See pages 19-20



708717



708718R



708127



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	JVBS-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

3 Speed Kit	708114
Rip Fence with Resaw Post	708718R
6" Riser Block	708717
Miter Gauge	708716
Polymer Blade Guides	708719
JET® Carter Style Bearing Blade Guides	708127
Bandsaw Blades	See pages 19-20



708114



708718R



708127



BANDSAWS



- 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

14" OPEN STAND BANDSAW

JET

BANDSAWS



- A.** 14" x 14" Work Table
- B.** Heavy-Duty Steel Stand
- C.** 3/4HP Motor (TEFC)
- D.** Industrial Push Button Switch
- E.** Hinged Door Covers

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
- 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	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.)	172

OPTIONAL ACCESSORIES

6" Riser Block	708717A
3 Speed Kit	708114
Rip Fence with Resaw Post	708718R
Miter Gauge	708716
Polymer Blade Guides	708719
JET® Carter Style Bearing Blade Guides	708127
Bandsaw Blades	See pages 19-20



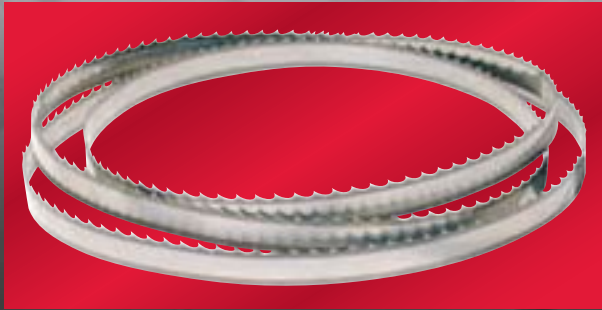
708717A



708718R



708127



CHOOSE the right blade for your JET bandsaw.

Carbon Steel	Made with carbon steel band stock, ground and set for sawing consistency
Band Plus	Hardened tooth points and tempered flex-back, ground and milled teeth and band back, larger gullet capacity for a longer life
Silicon Steel	Higher content of silicon, narrow kerf and flex-back, full tooth is flame hardened and produces less friction for extended life

12" BANDSAW BLADES

Stock Number	Bandsaw Size (in.)	Blade Length (in.)	Blade Width (in.)	Minimum Cutting Radius (in.)	Pitch (TPI)	Tooth Style	Blade Thickness	Level
709391	12	82	3/16	3/8	6	Skip	0.02	Carbon Steel

14" BANDSAW BLADES

709370	14	93-1/2	1/8	1/4	14	Hook	0.02	Carbon Steel
709371	14	93-1/2	3/16	3/8	6	Skip	0.02	Carbon Steel
709372	14	93-1/2	1/4	3/4	6	Skip	0.02	Carbon Steel
709373	14	93-1/2	3/8	1-1/2	4	Skip	0.02	Carbon Steel
709374	14	93-1/2	1/2	2-1/2	4	Hook	0.02	Carbon Steel
709375	14	93-1/2	3/4	5-1/2	4	Hook	0.02	Carbon Steel
709376*	14	105	1/8	1/4	14	Hook	0.02	Carbon Steel
709377*	14	105	3/16	3/8	6	Skip	0.02	Carbon Steel
709678*	14	105	1/4	3/4	6	Skip	0.02	Carbon Steel
709679*	14	105	3/8	1-1/2	4	Skip	0.02	Carbon Steel
709680*	14	105	1/2	2-1/2	4	Hook	0.02	Carbon Steel
709681*	14	105	3/4	5-1/2	4	Hook	0.02	Carbon Steel
709588	14	93-1/2	3/16	3/8	10	Raker	0.025	Silicon Steel
709589	14	93-1/2	3/8	1-1/2	6	Hook	0.025	Silicon Steel
709590	14	93-1/2	3/8	1-1/2	10	Raker	0.025	Silicon Steel
709591	14	93-1/2	3/8	1-1/2	14	Raker	0.025	Silicon Steel
709592	14	93-1/2	1/2	2-1/2	4	Hook	0.025	Silicon Steel
709593	14	93-1/2	1/2	2-1/2	6	Hook	0.025	Silicon Steel
709488	14	93-1/2	3/4	5-1/2	3	Hook	0.032	Silicon Steel
709489	14	93-1/2	3/4	5-1/2	10	Raker	0.032	Silicon Steel
709351	14	93-1/2	1/8	1/4	14	Raker	0.025	BandPlus
709354	14	93-1/3	1/4	3/4	6	Hook	0.025	BandPlus
709356	14	93-1/4	3/8	1-1/2	4	Hook	0.025	BandPlus
709358	14	93-1/5	1/2	2-1/2	6	Hook	0.025	BandPlus
709359	14	93-1/6	3/4	5-1/2	3	Hook	0.032	BandPlus
709361*	14	105	1/8	1/4	14	Raker	0.025	BandPlus
709362*	14	105	3/16	3/8	4	Skip	0.025	BandPlus
709364*	14	105	1/4	3/4	6	Hook	0.025	BandPlus
709365*	14	105	1/4	3/4	14	Raker	0.025	BandPlus
709366*	14	105	3/8	1-1/2	4	Hook	0.025	BandPlus
709367*	14	105	1/2	2-1/2	3	Hook	0.025	BandPlus
709368*	14	105	1/2	2-1/2	6	Hook	0.025	BandPlus
709369*	14	105	3/4	5-1/2	3	Hook	0.032	BandPlus
709276*	14	105	3/4	5-1/2	10	Raker	0.032	BandPlus

16" BANDSAW BLADES

709279	16	123	1/4	3/4	6	Hook	0.025	BandPlus
709281	16	123	3/8	1-1/2	4	Hook	0.025	BandPlus
709284	16	123	1/2	2-1/2	6	Hook	0.025	BandPlus
709594	16	105	3/16	3/8	10	Raker	0.025	Silicon Steel
709595	16	105	3/8	1-1/2	6	Hook	0.025	Silicon Steel
709596	16	105	3/8	1-1/2	10	Raker	0.025	Silicon Steel
709597	16	105	3/8	1-1/2	14	Raker	0.025	Silicon Steel
709598	16	105	1/2	2-1/2	4	Hook	0.025	Silicon Steel
709599	16	105	1/2	2-1/2	6	Hook	0.025	Silicon Steel
709517	16	105	3/4	5-1/2	3	Hook	0.032	Silicon Steel

* Requires 6" Riser Block Assembly, Stock Number 708717—Includes 6" riser block, blade guard assembly, guide post, 105" bandsaw blade, mounting hardware and instructions

BANDSAW BLADES



18" BANDSAW BLADES

Stock Number	Bandsaw Size (in.)	Blade Length (in.)	Blade Width (in.)	Minimum Cutting Radius (in.)	Pitch (TPI)	Tooth Style	Blade Thickness	Level
709289	18	133	1/4	3/4	6	Hook	0.025	BandPlus
709291	18	133	3/8	1-1/2	4	Hook	0.025	BandPlus
709294	18	133	1/2	2-1/2	6	Hook	0.025	BandPlus
709295	18	133	3/4	5-1/2	3	Hook	0.032	BandPlus
709297	18	133	1	7	6	Hook	0.035	BandPlus
709299	18	133	1-1/4	8-1/2	1.3	Hook	0.035	BandPlus
710036	18	137	1/4	3/4	6	Hook	0.035	BandPlus
710038	18	137	3/8	1-1/2	4	Hook	0.035	BandPlus
710040	18	137	1/2	2-1/2	3	Hook	0.025	BandPlus
710041	18	137	1/2	2-1/2	6	Hook	0.035	BandPlus
710042	18	137	3/4	5-1/2	3	Hook	0.032	BandPlus
710043	18	137	3/4	5-1/2	10	Raker	0.032	BandPlus
710044	18	137	1	7	6	Hook	0.035	BandPlus
710045	18	137	1	7	10	Hook	0.035	BandPlus
710046	18	137	1-1/4	8-1/2	1.3	Hook	0.035	BandPlus
709400	18	133	1/4	3/4	6	Skip	0.025	Carbon Steel
709402	18	133	1/2	2-1/2	3	Hook	0.025	Carbon Steel
709403	18	133	3/4	5-1/2	3	Hook	0.032	Carbon Steel
709404	18	133	1	7	2	Hook	0.035	Carbon Steel
709405	18	133	1-1/4	8-1/2	1.3	Hook	0.035	Carbon Steel
709600	18	133	3/16	3/8	10	Raker	0.025	Silicon Steel
709601	18	133	3/8	1-1/2	6	Hook	0.025	Silicon Steel
709602	18	133	3/8	1-1/2	10	Raker	0.025	Silicon Steel
709604	18	133	1/2	2-1/2	4	Hook	0.025	Silicon Steel
709614	18	133	3/4	5-1/2	3	Hook	0.032	Silicon Steel
710047	18	137	3/16	3/8	10	Raker	0.025	Silicon Steel
710048	18	137	3/8	1-1/2	6	Hook	0.025	Silicon Steel
710049	18	137	3/8	1-1/2	10	Raker	0.025	Silicon Steel
710050	18	137	3/8	1-1/2	14	Hook	0.025	Silicon Steel
710051	18	137	1/2	2-1/2	4	Hook	0.025	Silicon Steel
710052	18	137	1/2	2-1/2	6	Hook	0.025	Silicon Steel
710053	18	137	3/4	5-1/2	3	Hook	0.032	Silicon Steel
710030	18	137	1/4	3/4	6	Skip	0.025	Carbon Steel
710031	18	137	3/8	1-1/2	4	Skip	0.025	Carbon Steel
710032	18	137	1/2	2-1/2	3	Hook	0.025	Carbon Steel
710033	18	137	3/4	5-1/2	3	Hook	0.032	Carbon Steel
710034	18	137	1	7	2	Hook	0.035	Carbon Steel

20" BANDSAW BLADES

709483	20	150	3/8	1-1/2	4	Hook	0.025	BandPlus
709484	20	150	1/2	2-1/2	3	Hook	0.025	BandPlus
709485	20	150	3/4	5-1/2	3	Hook	0.032	BandPlus
709487	20	150	1-1/4	8-1/2	1.3	Hook	0.035	BandPlus
709617	20	150	3/8	1-1/2	6	Hook	0.025	Silicon Steel
709620	20	150	1/2	2-1/2	4	Hook	0.025	Silicon Steel
709621	20	150	1/2	2-1/2	6	Hook	0.025	Silicon Steel

BANDSAW APPLICATION CHART

BLADE WIDTH (IN.)	RECOMMEND USE
1/16 – 1/8	Scrolling
3/16 – 1/2	Cutting Curves
3/8 – 1	Resawing
PITCH (TPI)	RECOMMEND USE
2/3	Resawing
3	Resawing and ripping thick stock
4	Ripping stock 1-1/2" to 3" thick
6	General ripping and cutting curves in stock more than 1" thick
10	Cutting curves in stock 3/4" to 1" thick
14	Cutting curves in stock 1/2" to 3/4" thick
18	Scrolling in stock 3/8" to 5/8" thick
24	Scrolling in stock 1/4" to 1/2" thick
TOOTH STYLE	RECOMMEND USE
Raker	Curves and scrolls
Hook	Ripping and resawing
Skip	General Purpose

BLADE THICKNESS (IN.)	RECOMMEND USE
0.018	Scrolling
0.020	Scrolling, Cutting Curves
0.025	Cutting Curves
0.032	Cutting Curves, Resawing
0.035	Resawing

MINIMUM CUTTING RADIUS	
Blade Width (in.)	Radius (in.)
1/8	1/4
3/16	3/8
1/4	3/4
3/8	1-1/2
1/2	2-1/2
5/8	4
3/4	5-1/2
1	7



BANDSAWS

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
Rip Fence	16" Bandsaws	708747
Miter Gauge	16" and 18" Bandsaws	708748

6" RISER BLOCK

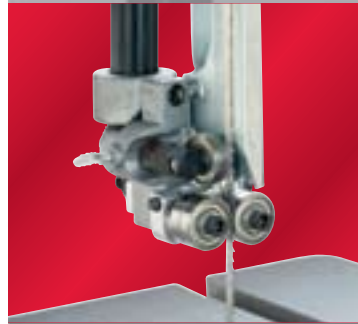
- Cast iron block fits in frame just above the lower wheel for easy access and installation
- Increases capacity under the blade guide to 12" to accommodate larger resaw projects
- Includes: Riser Block, Blade Guard Assembly, Guide Post, 105" Bandsaw Blade, 3/8" or 1/4", Hardware and instructions

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



8" JOINTER WITH HELICAL HEAD

JET

**JOINERS
& PLANERS**



Helical head with indexable carbide inserts for superior finished cuts.



NEW!

- 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**

5
YEAR WARRANTY

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

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.)	505

ACCESSORIES

JPB-36, Push Block	708815
Shelix-I: (10) Inserts for Shelix Heads	1791212
8" Cutter head for Jointer	JJ8HH-CA



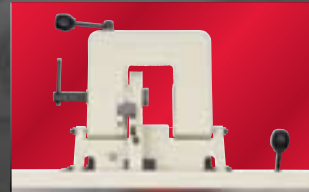
JJ8HH-CA



708815



1791212



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**

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
JPB-36, Push Block	708815

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 L, 45 R
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



708815

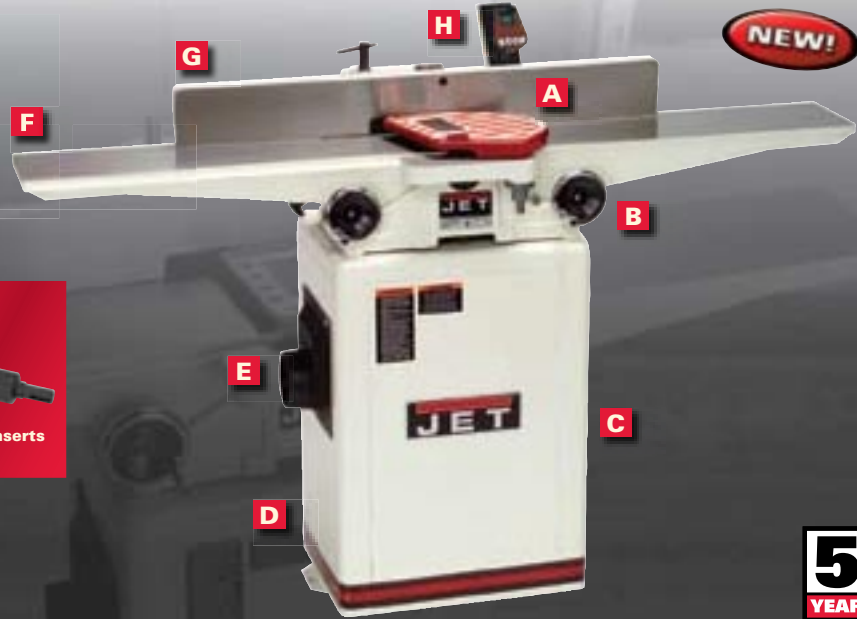
6" LONG BED JOINTER WITH HELICAL HEAD

JET

**JOINERS
& PLANERS**



Helical head with indexable carbide inserts for superior finished cuts.



NEW!

5
YEAR
WARRANTY

- 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

JPB-36, Push Block	708815
Shelix-I: (10) Inserts for Shelix Heads	1791212
6" Cutter head for Jointer	JJ6HH-CA



708815



1791212



JJ6HH-CA

SPECIFICATIONS

Stock Number	708466DXK
Model Number	JJ-6HHDX
Cutting Capacity (W x D/in.)	6 x 1/8
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



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
JPB-36, Push Block	708815

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



708815

6" CLOSED STAND JOINTER



JOINTERS & PLANERS



- 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

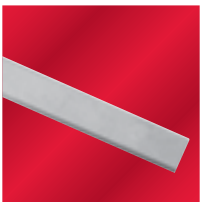
- Three high-speed steel knife cutter head provides rapid cutting and a superior finish
- Cast iron table has a precision-machined finish to ensure accuracy
- Built-in rabbeting ledge adds versatility
- Two-way tilting fence with positive stops at 45° and 90° to handle bevel operations
- EXCLUSIVE front-mounted 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

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 L, 45 R
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

ACCESSORIES

JJ6-K, 6" Jointer Knife Set	708801
JPB-36, Push Block	708815



708801



708815



- 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
- 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

JOINTER ACCESSORIES

JJ6-K, 6" Jointer Knife Set	708801
JPB-36, Push Block	708815



708801



708815

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 4
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

12" PLANER/JOINTER COMBINATION MACHINE

JET

**JOINERS
& PLANERS**

NEW!



- 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**

5
YEAR
WARRANTY

FEATURES

- Three high-speed steel knife cutter head provides rapid cutting and a superior finish
- 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

JPB-36, Push Block	708815
JJP-12K Replacement Knives Set of 3	708821



708815



708821

SPECIFICATIONS

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



JOINTERS & PLANERS



NEW!



Helical head with indexable carbide inserts for superior finished cuts.

708544



- 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**

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 accurately 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

ACCESSORIES

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

SPECIFICATIONS

	708544	708545
Stock Number	708544	708545
Model Number	JWP-208HH-1	JWP-208HH-3
Maximum Planing Width (in.)	20	20
Maximum Planing Thickness (in.)	6	6
Maximum Full Width Depth of Cut (in.)	3/32	3/32
Minimum Planing Depth (in.)	6-3/4	6-3/4
Cutterhead Diameter (in.)	3-3/16	3-3/16
Cutterhead Speed (RPM)	5000	5000
Feed Rate (FPM)	24 and 31	24 and 31
Number of Knives	92 four-sided inserts	92 four-sided inserts
Dust Port Diameter (OD/in.)	5	5
Dust Collection Minimum CFM Required	400	400
Amps	18	14
Motor HP	5HP	5HP
Motor Phase	1Ph	3Ph
Motor Voltage	230V	230V
Prewired	230V	230V
Net Weight (lbs.)	765	765



1791212



1791224

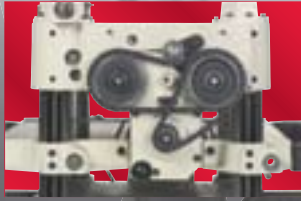


708520

20" WOODWORKING PLANER

JET

**JOINERS
& PLANERS**



Cutterhead



708528

- 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 or 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 accurately 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

	708528	708584
Stock Number	708528	708584
Model Number	JWP-208-3	JWP-208-5
Maximum Planing Width (in.)	20	20
Maximum Planing Thickness (in.)	6	6
Maximum Full Width Depth of Cut (in.)	3/32	3/32
Minimum Planing Length (in.)	6-3/4	6-3/4
Cutterhead Diameter (in.)	3-3/16	3-3/16
Cutterhead Speed (RPM)	5000	5000
Cuts Per Minute	20,000	20,000
Feed Rate (FPM)	24 and 31	24 and 31
Number of Knives	4	4
Dust Port Diameter (OD/in.)	5	5
Dust Collection Minimum CFM Required	400	400
Blade Size	20 x 1 x 1/8	20 x 1 x 1/8
Amps	18	15/7.5
Motor HP	3HP	5HP
Motor Phase	1Ph	3Ph
Motor Voltage	230V	230/460V
Prewired	230V	230V
Net Weight (lbs.)	765	765

ACCESSORIES

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



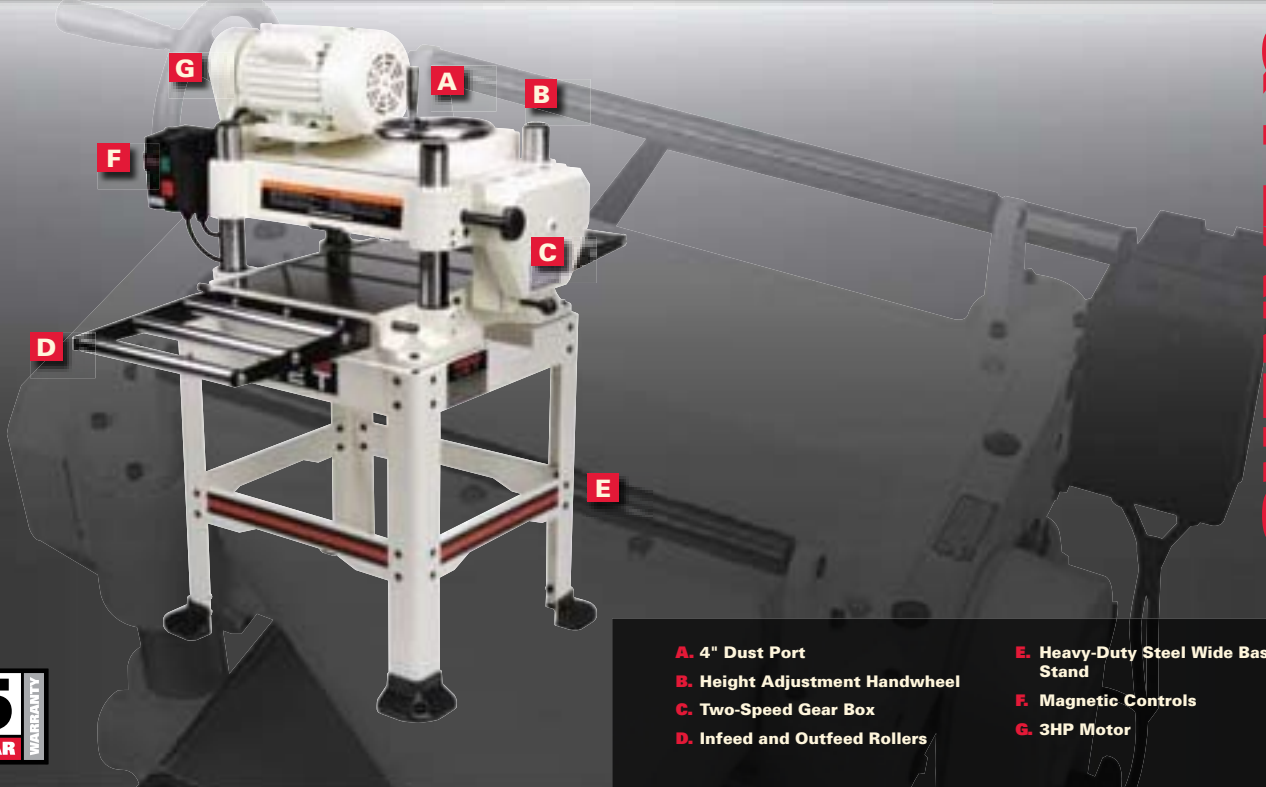
708808



708520



JOINERS
& 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

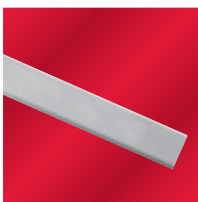
- Cutter head with three high-speed steel knives locks firmly in place to prevent movement while in use
- Heavy-duty cast iron and steel construction for added strength and durability
- Two-speed gear box with automatic chain tensioner lets you adjust the feed rate to meet your needs
- Large, cast iron, 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 accurately 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	12
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

15" PLANER WITH HELICAL HEAD

JET

**JOINERS
& 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 accurately 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



Easy access for quick knife changes



Locating pins to precisely align knives

JOINTERS & PLANERS



- 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 accurately 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

13" PLANER/MOLDER COMBINATION MACHINE

JET

JOINERS & PLANERS



Interior view of machine with outer parts removed.



708524



Interior view of machine with outer parts removed.



708526

- 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
- G.** Lockable Caster
- H.** 1-1/2HP TEFC Motor
- I.** Precision Ground Cast Iron Bed



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 over 40 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

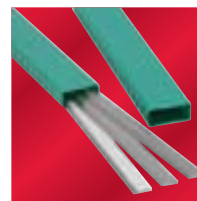
	708524	708526
Stock Number	708524	708526
Model Number	JPM-13CS	JPM-13
Style	Closed Stand	Open Stand
Maximum Planing Width (in.)	13	13
Maximum Planing Thickness (in.)	6-1/8	6-1/8
Minimum Planing Length (in.)	14	14
Cutterhead Diameter (in.)	2-9/16	2-9/16
Cutterhead Speed (RPM)	4500	4500
Cuts Per Minute	13,500	13,500
Feed Rate, Planing (FPM)	20	20
Feed Rate, Molding (FPM)	10	10
Number of Knives	3	3
Dust Port Diameter (OD/in.)	4	4
Motor Amps	15/7.5	15/7.5
Motor HP	1-1/2HP	1-1/2HP
Motor Phase	1Ph	1Ph
Motor Voltage	115/230V	115/230V
Prewired	115V	115V
Net Weight (lbs.)	225	202

ACCESSORIES

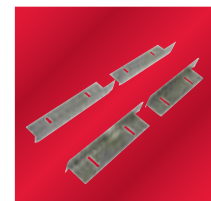
JDC-13, 4" Dust Chute for JMP-13 Planer / Molders	708361
JPM-13-K 13" Knife Set for JPM-13 Planer / Molders	708366
JMG-13, Molding Guide Rail Set	708368
JMG-13E, Edge Guide Rail Set	708369
JCEJ-13, Curve / Elliptical Jig for JPM-13 Planer / Molders	708370
JPM-13GB, Heavy Duty Gear Box for JPM-13 Planer / Molders	708371



708368



708366



708369



**JOINTERS
& PLANERS**

MOLDING KNIFE SETS

STOCK NUMBER	DESCRIPTION	MOLDING (W X H/IN.)
709300	Ogee Window Stop	1 x 3/4
709302	Picture Frame	1-1/2 x 1/2
709303	Picture Frame	1-1/2 x 1/2
709304	Picture Frame	1-3/4 x 1/2
709305	Picture Frame	1-3/4 x 1/2
709307	Tongue and Groove	3/4 - 1 x Various
709308	Dado/Rabbet/Back Relief	3/4 x 3/8
709309	Cove	3/4 x 3/4
709310	Quarter Round	3/4 x 3/4
709313	Casing	2-1/4 x 3/4
709314	Casing	2-1/4 x 3/4
709315	Chair Rail	3-3/8 x 3/4
709316	Crown	2-5/8 x 1
709317	Base	3-1/2 x 1-1/8
709318	Crown	3-7/8 x 1-1/4
709319	Casing	3-1/2 x 1
709320	Crown	4-1/8 x 1-1/8
709322	Crown	2-7/8 x 1-1/4
709323	Crown	4 x 1-1/4
709324	Crown	4-1/2 x 1-1/4
709328	Chair Rail	1-5/8 x 3/4
709329	Chair Rail	1-3/4 x 1/2
709330	Bed	2 x 3/4
709332	Astragal	2 x 3/4
709333	Astragal	2 x 3/4
709334	5 Bead	2 x 1/2
709335	Base Shoe	5/8 x 5/8
709336	1/4" and 1/2" Quarter Round	7/8 x 3/4
709337	Three Bead	1 x 1/2
709340	Flute	1 Radius

HIGH EFFICIENCY CYCLONIC DUST COLLECTION SYSTEMS

JET®

DUST MANAGEMENT

FEATURES

- Cyclonic action separates the heavier chips and particles and disposes of them into the 55-gallon drum
- Large 8-fin, 14-in. steel impeller creates high velocity air flow, lets lighter dust particles pass through and be trapped in the filter
- Filter bag provides almost 40 sq. ft. of filtration surface area of all particles 5 microns or larger
- Collection bag has "snap-in" design for quick, easy installation and removal
- EXCLUSIVE pressure tube allows use of a plastic collection bag in the drum without getting sucked into the cyclone
- Special rectangular inlet pipe for added separation and additional air flow
- Steel construction with welded seams and powder-coated paint ensures long, dependable performance
- 3HP motor is totally enclosed and fan-cooled to keep dust and contaminants out

SPECIFICATIONS

Stock Number	708653K	708654K
Model Number	JC-3BF	JC-3CF
Sound Rating (dB)	80	80
Bag Diameter (in.)	20	20
Filter Bag/Canister Length (in.)	81	60
Air Flow @ 4" (CFM)	1450	1450
Static Pressure (inch of water)	12.12	12.12
Particle Size (Micron)	99% @ 5-micron/ 35.5 sq ft	99% @ 2 micron/ 130 sq. ft.
Air Inlet (in.)	8	8
Air outlet (in.)	8	8
Impeller Diameter (in.)	14	14
Impeller Fins	8	8
Impeller Material	steel	steel
Separator Tank Diameter (in.)	19-1/2	19-1/2
Separator Tank Height (in.)	17-3/8	17-3/8
Amps	15	15
Motor HP	3HP	3HP
Motor Phase	1Ph	1Ph
Motor Voltage	230V	230V
Prewired	230V	230V
Net Weight (lbs.)	257	280

ACCESSORIES

JC-5FB, 5 Micron Filter Bag for JC-3	708654
JC-2CF, 2 Micron Canister Filter for JC-3	708655
CB-5, Clear Plastic 14" Diameter Collection Bag	709565
CB-5, Clear Plastic 20" Diameter Collection Bag	709563



708653K

Collector barrel
not included



- A.** 3HP Motor
- B.** Solid Steel Construction
- C.** 5 Micron Cloth Filter
- D.** Quick-Install Collection Bag
- E.** 55-gallon Drum
- F.** Collection Drum Trolley
- G.** EXCLUSIVE Pressure Tube



708654



709565



NEW!



Available with "RF" remote control

DUST MANAGEMENT

710700CK

710700BK

5 YEAR WARRANTY

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

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 5 Micron Filter Bag	708702
Replacement Clear Plastic Collection Bags (5)	709563
220V/3HP RF Remote (Includes Transmitter)	708636D
Transmitter for RF Remote	708636T



708636F



708636D

SPECIFICATIONS

Stock Number	710700BK	710700CK	710700RBK	710700RCK	710720BK	710720CK
Model Number	DC-1200BK-1	DC-1200CK-1	DC-1200RBK-1	DC-1200RCK-1	DC-1200BK-3	DC-1200CK-3
Remote Control	No	No	Yes	Yes	No	No
Blower Wheel Diameter (in.)	12	12	12	12	12	12
Sound Rating (dB)	80-85	80-85	80-85	80-85	80-85	80-85
1-Hose Connection Diameter (in.)	6	6	6	6	6	6
2-Hoses Connection Diameter (in.)	4	4	4	4	4	4
Bag Diameter (in.)	20	20	20	20	20	20
Filter Bag/Canister Length (in.)	45	28	45	28	45	28
Collection Bag Capacity (cu. ft.)	5.6	5.6	5.6	5.6	5.6	5.6
Collection Bag Length (in.)	31-1/2	31-1/2	31-1/2	31-1/2	31-1/2	31-1/2
Air Flow @ 4" (CFM)	1200	1200	1200	1200	1200	1200
Static Pressure (inch of water)	11.44	11.44	11.44	11.44	11.44	11.44
Particle Size (Micron)	30 (Bag)	2 (Canister)	30 (Bag)	2 (Canister)	30 (Bag)	2 (Canister)
Amps	8	8	8	8	6	6
Motor HP	2HP	2HP	2HP	2HP	2HP	2HP
Motor Phase	1Ph	1Ph	1Ph	1Ph	3Ph	3Ph
Motor Voltage	230V Only	230V Only	230V Only	230V Only	230/460V	230/460V
Prewired	230V	230V	230V	230V	Prewired 230V	Prewired 230V
Net Weight (lbs.)	136	167	137	169	136	167

MODEL 1100 DUST COLLECTORS

JET

DUST MANAGEMENT



708636K



Available with "RF" remote control



708636CK

NEW!

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

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

ACCESSORIES

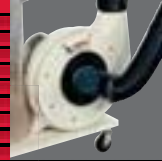
30 Micron Bag Filter Kit	708636F
Canister Filter with Clear Bag Kit	708639B
Replacement 30 Micron Filter Bag	708698
Replacement 30 Micron Collection Bag	708699A
Replacement 5 Micron Filter Bag	708706
Replacement Clear Plastic Collection Bags (5)	709563
115V RF Remote (Includes transmitter)	708636C
Transmitter for RF Remote	708636T



708636F

SPECIFICATIONS

	708636K	708636CK	708636RBK	708636RCK
Stock Number	708636K	708636CK	708636RBK	708636RCK
Model Number	DC-1100	DC-1100CK	DC-1100RBK	DC-1100RCK
Remote Control	No	No	Yes	Yes
Blower Wheel Diameter (in.)	11	11	11	11
Sound Rating (dB)	70-80	70-80	70-80	70-80
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.)	46	29	46	29
Collection Bag Capacity (cu. ft.)	5.6	5.6	5.6	5.6
Collection Bag Length (in.)	31-1/2	31-1/2	31-1/2	31-1/2
Air Flow @ 4" (CFM)	1100	1100	1100	1100
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	11/5.5	11/5.5	11/5.5	11/5.5
Motor HP	1-1/2HP	1-1/2HP	1-1/2HP	1-1/2HP
Motor Phase	1Ph	1Ph	1Ph	1Ph
Motor Voltage	115/230V	115/230V	115/230V	115/230V
Prewired	115V	115V	115V	115V
Net Weight (lbs.)	108	120	103	120



DUST MANAGEMENT



Available with "RF" remote control



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



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	708697
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	708642RBK	708642RCK
Model Number	DC-650	DC-650CK	DC-650RBK	DC-650RCK
Remote Control	No	No	Yes	Yes
Blower Wheel Diameter (in.)	9-1/2	9-1/2	9-1/2	9-1/2
Sound Rating (dB)	65-70	65-70	65-70	65-70
1-Hose Connection Diameter (in.)	4	4	4	4
Bag Diameter (in)	14	14	14	14
Filter Bag/Canister Length (in.)	31-1/2	33-1/2	33-1/2	33-1/2
Collection Bag Capacity (cu. ft.)	2.1	2.1	2.1	2.1
Collection Bag Length (in.)	21-1/2	24	21-1/2	24
Air Flow @ 4" (CFM)	650	650	650	650
Static Pressure (inch of water)	6.5	6.5	6.5	6.5
Particle Size (Micron)	30 (Bag)	2 (Canister)	30 (Bag)	2 (Canister)
Amps	11/5.5	11/5.5	11/5.5	11/5.5
Motor HP	1HP	1HP	1HP	1HP
Motor Phase	1Ph	1Ph	1Ph	1Ph
Motor Voltage	115/230V	115/230V	115/230V	115/230V
Prewired	115V	115V	115V	115V
Net Weight (lbs.)	86	99	87	100



708642B



708697

MODEL 500 DUST COLLECTORS

JET

**DUST
MANAGEMENT**

NEW!



- A. Tool-less Frame**
- B. Quick Install Collection Bag**
- C. Quick Install Filter Bag**
- D. Easy Roll Around Design**

5
YEAR
WARRANTY

FEATURES

- Quick, tool-less assembly
- Rigid, lightweight 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



708385



708386

SPECIFICATIONS

Stock Number	708660
Model Number	DC-500
Remote Control	No
Blower Wheel Diameter (in.)	9.5
Sound Rating (dB)	65
1-Hose Connection Diameter (in.)	4
Bag Diameter (in)	14
Filter Bag/Canister 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



DUST MANAGEMENT



- A. Ceiling Mounts
- B. Easy Access Filters
- C. Remote Control
- D. Directional Air Flow Control

FEATURES

- Three-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

SPECIFICATIONS

	708614	708615
Stock Number	AFS-1500	AFS-2000
Model Number	750, 900, 1300	800, 1200, 1700
Speeds (CFM)	2.46	1.88
Filter Cycle (min.)	24.39	31.91
Cycles per Hour (20' x 20' x 8')	2, 4 and 8	2, 4 and 8
Timer Settings (hours)	5	5
Outer Filter (microns)	1	1
Inner Filter (microns)	3.8	7.7
Motor Amps	1/4HP	1/3HP
Motor HP	1Ph	1Ph
Motor Phase	115V	115V
Motor Voltage	115V	115V
Prewired	75	121
Net Weight (lbs.)		

ACCESSORIES

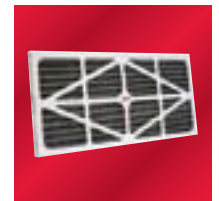
AFS-15IF, Replacement Inner Filter for AFS-1500	708726
AFS-15OF, Replacement Electrostatic Outer Filter for AFS-1500	708727
AFS-15CF, Charcoal Filter for AFS-1500	708728
AFS-15WEF, Washable Electrostatic Filter for AFS-1500	708729
AFS-2IF, Replacement Inner Filter for AFS-2000	708723
AFS-2OF, Replacement Electrostatic Outer Filter for AFS-2000	708722
AFS-2CF, Charcoal Filter for AFS-2000	708721
AFS-RS, Remote Control for Air Filtration Systems	708711



708726/708723



708727/708722



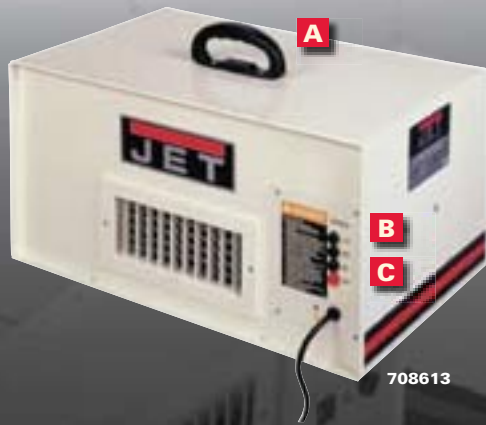
708728/708721



AIR FILTRATION SYSTEMS



DUST MANAGEMENT



708613



708620B

- A. Easy Carry Handle**
- B. Quick Push Button Speed Knobs**
- C. Directional Air Flow Adjustment**
- D. Ceiling Mounting**
- E. Molded Carry Handles**
- F. Electrostatic Disposable Filter**
- G. Remote Control**



FEATURES

- Three-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 (with AFS-1000B only) let you hang unit from shop ceiling
- Optional Remote Control has built-in timer with 2, 4 and 8-hour settings; automatically shuts system off at the end of the time setting. Included on 708620B
- Fully-Enclosed Ball Bearing Motor with Overload Protection for long, dependable service

SPECIFICATIONS

	708613	708620B
Stock Number	708613	708620B
Model Number	AFS-500	AFS-1000B
Speeds (CFM)	283, 333, 440	556, 702, 1044
Filter Cycle (min.)	7	4.92
Cycles per Hour (20' x 20' x 8')	8.5	12.2
Timer Settings (hours)	n.a.	2, 4, and 8
Outer Filter (microns)	5	5
Inner Filter (microns)	1	1
Motor Amps	2.4	4.5
Motor HP	1/12HP	1/5HP
Motor Phase	1Ph	1Ph
Motor Voltage	115V	115V
Prewired	115V	115V
Net Weight (lbs.)	37	61

ACCESSORIES

AFS-5-IF, Replacement Inner Filter for AFS-500	708735
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



708735/708733



708731



708711



DUST MANAGEMENT

NEW!



5
YEAR
WARRANTY

- A. Easy Carrying Handle**
- B. Electrostatic Outer Filter**
- C. Remote Control**

FEATURES

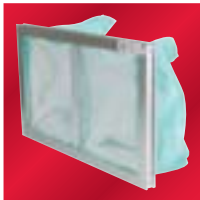
- Remote control has built-in timer with 1, 2 and 4 hour settings; automatically shuts system off at the end of the time setting
- Select from three speeds 273, 333, 381 CFM for the most efficient air filtration
- Disposable electrostatic outer filter attracts more dust particles than standard filters
- 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 HOW-TO HANDBOOK
A "must have" for anyone interested in setting up a dust collection or air filtration system, this book is packed with photos and illustrations showing system design, construction and grounding. Whether you're a hobbyist with a small woodshop or a professional with a shop full of woodworking machinery, this book will help you set up your collection system with confidence.

Description	Stock Number
Dust Collection Handbook	JW1050



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
3	JW1006
4	JW1007
5	JW1008
6	JW1009



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
3	JW1141
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
3	JW1014
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
3	JW1012
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
3	JW1016
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
3 to 2	JW1020
3 to 2-1/2	JW1041
4 to 2-1/2	JW1044
4 to 3	JW1011
2-1/2 to 1-1/2	JW1046
5 to 4	JW1037



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 Smooth	JW1038
4 Spiral	JW1047



UNIVERSAL DUST PORT
2-1/2" outside diameter connects to hose, including ShopVac®. 4-1/2" tall x 4-1/4" wide overall.

Size (in.)	Stock Number
2-1/2	JW1042



VACUUM ADAPTERS
Completes your dust collection hook-up by allowing you to hook up small shop vacuums or use your shop system on small tools.

Size (in.)	Stock Number
1-1/2 to 2-1/2	JW1048
2-3/8 to 2-3/4	JW1045



MULTIPLE STEP ADAPTER
Seven steps (1", 2", 2-1/2", 3", 4", 5", 6") let you adapt to various hook-ups. Simply cut to size with a hacksaw.

Description	Stock Number
Multiple Step Adapter	JW1039



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

Size (in.)	Stock Number
3	JW1018
4	JW1019



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

Size (in.)	Stock Number
3	JW1040
4	JW1043



UNIVERSAL DUST HOOD
Outlet has a 4" outside diameter; 3/4" mounting flange. Overall measures 6-1/4" long x 6-1/4" wide. Easily attaches with screws or double-sided tape.

Description	Stock Number
Universal Dust Hood	JW1010



JOINTER DUST HOODS
Designed to fit most jointer stands, outlet has a 4" outside diameter; 3/4" mounting flange. It easily attaches with screws and is best used in conjunction with flexible hose.

Length (in.)	Width (in.)	Stock Number
6-1/2	8-1/4	JW1001
8-1/2	10-1/4	JW1002



TABLESAW DUST HOODS
Designed to fit most 8", 10" and 12" contractor-style table saws, outlet has a 4" outside diameter; 3/4" wide mounting flange. It is best used in conjunction with flexible hose.

Length (in.)	Width (in.)	Stock Number
12-1/4	12-1/4	JW1004
14	14	JW1005



STANDARD 4" DIAMETER DUST COLLECTION KIT—ONE MACHINE HOOKUP
This basic kit will get you started on your way to a complete shop dust collection set-up. Includes one 4" x 10' hose; one universal dust hood; and three 4" hose clamps.

Description	Stock Number
One Machine Dust Collection Kit	JW1054



STANDARD 4" DIAMETER DUST COLLECTION KIT—TWO MACHINE HOOKUP
This kit includes everything you need to hook up two machines to a dust collector. Add another kits or specific fittings and hose to fully customize your kit. Includes two 4" x 10' hose; two 4" blast gates; one table saw dust hood; one universal dust hood; one 4" "Y" fitting; and ten 4" hose clamps.

Description	Stock Number
Two Machine Dust Collection Kit	JW1055



FLOOR SWEEP
Designed specifically for home shop use, here is an inexpensive solution for your floor cleanup. Outlet is 4" outside diameter; overall dimensions are 3-5/8" H x 6-3/4" D x 24" W.

Description	Stock Number
21" Floor Sweep	JW1003



2-STAGE DUST COLLECTION HOOD

Description	Stock Number
2-Stage Dust Collection Hood	JW1049



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
2	10	JW1026
2-1/2	10	JW1027
3	10	JW1028
3	20	JW1029
3	50	JW1030
4	10	JW1031
4	20	JW1032
5	10	JW1033



CLEAR DUST COLLECTION HOSES
Tough, polyethylene abrasion-resistant 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
2-1/2	10	JW2027
4	10	JW2031
4	20	JW2032



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
5	10	JW1035
6	10	JW1036

WIRE HOSE CLAMPS

Size (in.)	Stock Number
2	JW1315
2-1/2	JW1314
3	JW1316
4	JW1317
5	JW1318
6	JW1319



HOSE CLAMPS

Size (in.)	Stock Number
2	JW1025
3	JW1021
4	JW1022
5	JW1023
6	JW1024



GROUNDING KIT
This kit grounds your system against potentially dangerous electrical charge build-up. Includes 50' of copper wire; eight wire nuts; two grounding screws; and two wire connectors.

Description	Stock Number
Grounding Kit	JW1053



INDUSTRIAL-DUTY "QUICK SNAP" FITTINGS AND PIPE

JET industrial-duty metal dust collection pipe and fittings are equipped with our "Quick Snap" feature which connects pipe and fittings using a cam-over design. They simply lock in place and have a rubber seal to make your connections airtight. There is no need for metal screws, duct tape, sealant or any tools!

All of our industrial duty pipe and fittings are manufactured from 20-gauge steel for added strength and durability. Steel ducting also protects your dust collection system from potentially dangerous static electrical charge.

These fittings and ducting are designed specially for dust collection. You can customize your system to your needs by adding cleanouts, floor sweeps and other sections. Contact your nearest JET dealer for more details and ordering information.



5-FOOT STRAIGHT DUCTING

Strong 20-gauge steel ducting with rolled end for the "Snap Clamp" and smooth walls for increased efficiency.

Size (DIA./in.)	Stock Number
4	JW2000
5	JW2001
6	JW2002



45-DEGREE ELBOWS

Strong 20-gauge steel elbows have long length for greater efficiency and better airflow.

Size (DIA./in.)	Stock Number
4	JW2010
5	JW2012



90-DEGREE ELBOWS

Strong 20-gauge steel elbows have a large radius for greater efficiency and better airflow.

Size (DIA./in.)	Stock Number
5	JW2011
6	JW2013



LARGE RADIUS ELBOWS

Strong 20-gauge steel elbows have an extra-large radius for optimum efficiency and premium airflow.

Size (DIA./in.)	Stock Number
4	JW2061
6	JW2063



BRANCH FITTINGS

Strong 20-gauge steel fittings are ideal for dropping a line down from your ceiling. Feature a 45° branch angle.

Size (DIA./in.)	Stock Number
4	JW2015
6	JW2019



"Y" FITTINGS

Strong 20-gauge steel fittings are designed for splitting a line equally. Feature a 45° branch angle.

Size (DIA./in.)	Stock Number
4	JW2021



SPECIALIZED "T" FITTINGS

Strong 20-gauge steel fittings reduce the size from the main line to the branch and are designed for routing ductwork around obstacles and along walls. Feature a 90° branch angle.

Size (DIA./in.)	Stock Number
5 to 4	JW2059
6 to 5	JW2060



BLAST GATES

Strong 20-gauge steel gates are designed to control the airflow from the dust collector to the machine.

Size (DIA./in.)	Stock Number
4	JW2024
5	JW2025
6	JW2055



MACHINE ADAPTERS

Strong 20-gauge steel adapters are designed to attach directly to machines convert them to the JET "Quick-Snap" system.

Size (DIA./in.)	Stock Number
4	JW2030
5	JW2056



STANDARD REDUCERS

Strong 20-gauge steel has two-rolled edges for the "Snap Clamp". Fitting is designed to reduce the diameter of the main or branch line.

Size (DIA./in.)	Stock Number
5 to 4	JW2037



STRAIGHT END REDUCERS

Strong 20-gauge steel has one rolled edge for the "Snap Clamp" and one plain end for attaching flexible hose. Fitting is designed to reduce the diameter of the main or branch line.

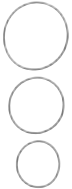
Size (DIA./in.)	Stock Number
4 Round to 3 Straight	JW2058



QUICK SNAP CLAMPS

These stainless steel clamps act as O-ring seals. Guaranteed to close or we'll replace them for FREE.

Size (DIA./in.)	Stock Number
4	JW2046
5	JW2047
6	JW2048



O-RINGS

O-Rings work with adjustable sleeves and are designed to be used with "Snap Clamps".

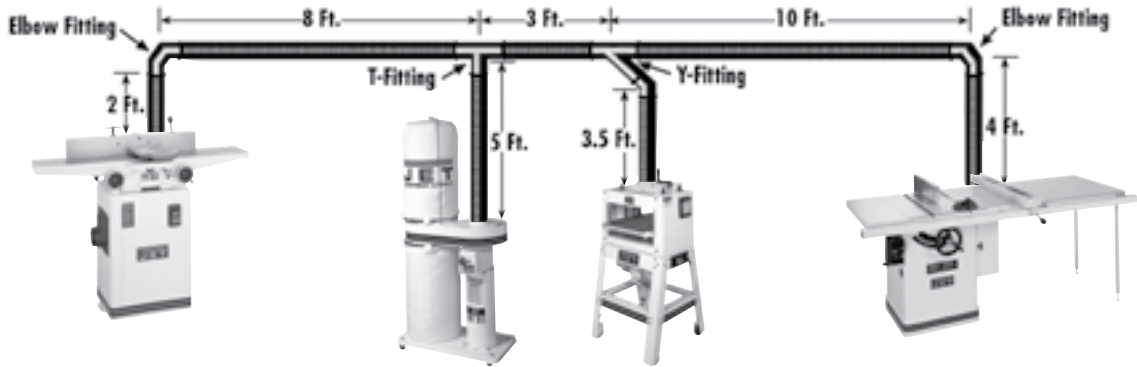
Size (DIA./in.)	Stock Number
4	JW2006
5	JW2007
6	JW2008



FLOOR SWEEP

Sweep seals up tight to help keep your shop clean and neat.

Size (DIA./in.)	Stock Number
4	JW2039



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



SANDERS & ABRASIVES



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.



Built-in cabinet door for easy access to storage



- 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

FEATURES

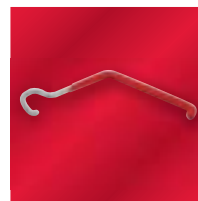
- Oscillating feature reduces heat build-up on sanding belt to reduce loading and burning
- Our EXCLUSIVE SandSmart™ infinitely variable-feed control produces the ultimate finish at a rate from 0 to 10 feet per minute and prevents machine overload
- Patented conveyor belt TRACKERS™ dramatically reduce the need for manual belt adjustments
- 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
- 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, 1-3/4HP motor is designed for heavier use for longer periods of time

SPECIFICATIONS

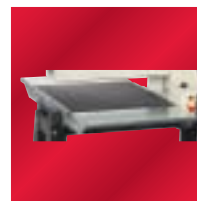
Stock Number	659006K
Model Number	22-44 OSC
Style	Closed Stand
Max. Board Width (in.)	44
Max. Board Thickness (in.)	4
Min. Board Length (in.)	2-1/4
Min. Board Thickness (in.)	1/32
Drum Diameter (in.)	5
Drum Length (in.)	22
Drum Speed (RPM)	1700
Conveyor Speed (SFPM)	0 to 10
Conveyor Motor	43 in.-lbs. torque, direct drive, dc
Dust Port Diameter (OD/in.)	4
Amps	9
Motor HP	1-3/4
Motor Phase	1
Motor Voltage	115
Prewired	115V
Net Weight (lbs.)	360

ACCESSORIES

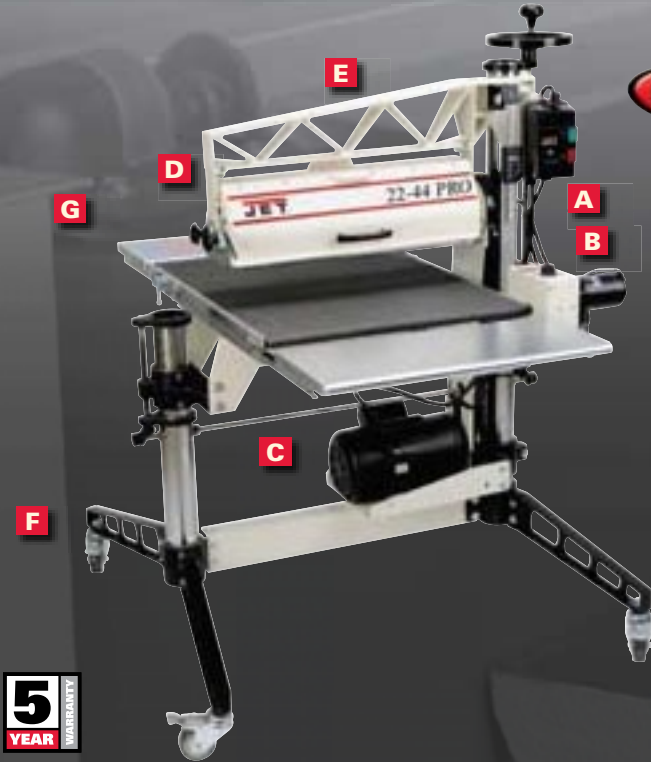
Infeed/Outfeed Tables	98-2201
Tuft Tool	98-0060



98-0060



98-2201



NEW!



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**
- G. Infeed/Outfeed Tables**



FEATURES

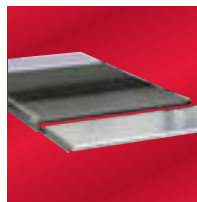
- Our EXCLUSIVE SandSmart™ infinitely variable-feed control produces the ultimate finish at a rate from 0 to 10 feet per minute and prevents machine overload
- Digital read-out for more accurate sanding
- Patented conveyor belt TRACKERS™ dramatically reduce the need for manual belt adjustments
- 22" 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
- 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, 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	8
Motor HP	3HP
Motor Phase	1Ph
Motor Voltage	230V
Prewired	230V
Net Weight (lbs.)	402

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**



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 with overload protection 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	20	20	20
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.)	254	296	345

OPTIONAL ACCESSORIES

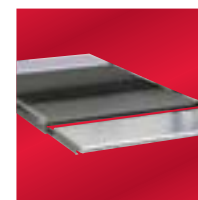
Stand Open, with Shelf 22-44 PLUS	609004
Stand Closed 22-44 PLUS	609005
Infeed/Outfeed Tables	98-2202
Caster Set - Box of (4) 20-0622	98-0130
Tuf Tool	98-0060



609004



609005



98-2202

SANDERS & ABRASIVES



- 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

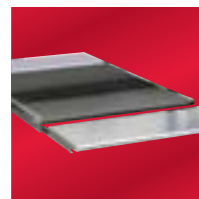
- Our EXCLUSIVE SandSmart™ infinitely variable-feed control produces the ultimate finish at a rate from 0 to 10 feet per minute and prevents machine overload
- Infinitely variable-speed control produces the ultimate finish at a rate from 0 to 10 feet per minute
- Patented conveyor belt TRACKERS™ dramatically 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 with overload protection 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

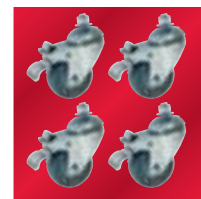
Stock Number	629004K
Model Number	16-32 PLUS
Style	Open Stand
Max. Board Width (in.)	32 (2 passes)
Max. Board Thickness (in.)	3
Min. Board Length (in.)	2-1/4
Min. Board Thickness (in.)	1/32
Drum Diameter (in.)	5
Drum Length (in.)	16
Drum Speed (RPM)	1720
Conveyor Speed (SFPM)	0 to 10
Conveyor Motor	43 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 Assembly	60-0316-P
Belt PF 16" - Poly	61-1012
Tuf Tool	98-0060



98-1601



98-0130



61-1012

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

10-20 PLUS SANDER ACCESSORIES

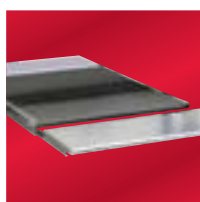
Infeed/Outfeed Table for 10-20 Plus	608005
Stand with Shelf Open 10-20 & 16-32	638004
Belt PF 10-20 Plus, PF 10"-100G 3M 10-1/4x32-9/64"	60-0310-P
Tuf Tool	98-0060

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.)	104



608005



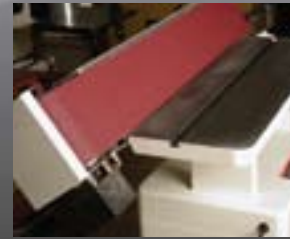
638004



SANDERS & ABRASIVES



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 (708447 only)
- F.** Tracking Control
- G.** Belt Tension Release

FEATURES

- Optional 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	708448
Model Number	OES-80CS	EHVS-80CS
Oscillating Drum	Yes	No
Belt Size (in.)	89 x 6	89 x 6
Belt Speed (SFPM)	3900	3900
Table Size (in.)	32 x 7	32 x 7
Table Tilt (deg.)	90	90
Dust Port Diameter (OD/in.)	4	4
Fence (L x H/in.)	24 x 4	24 x 4
Amps	18/9	18/9
Motor HP	1-1/2HP	1-1/2HP
Motor Phase	1Ph	1Ph
Motor Voltage	115/230V	115/230V
Prewired	115V	115V
Net Weight (lbs.)	270	270

OPTIONAL ACCESSORIES

JS-1 Jet-Stik Belt Cleaner	57620025
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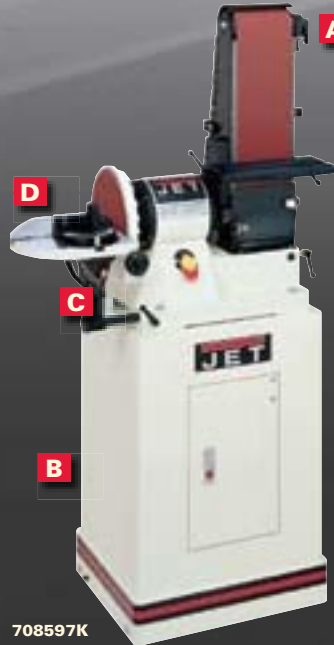
COMBINATION 6" X 48" BELT/ 9" DISC SANDER

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**



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.)	10 up, 45 down	10 up, 45 down	10 up, 45 down
Dust Port Diameter (OD/in.)	4	4	4
Amps	11	11	11
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.)	100	159	196

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**
- B. Large Tilttable Work Surfaces**
- C. Industrial Push Button Controls**
- 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
- 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 1-1/2HP motor easily handles the toughest sanding operations
- Built-in handles for easier portability
- Optional open-style stand or heavy-duty closed stand

SPECIFICATIONS

	708599	708599K	708598K
Stock Number	JSG-6DC	JSG-6DCK	JSG-6CS
Model Number	Benchtop	Open Stand	Closed Stand
Style	48 x 6	48 x 6	48 x 6
Belt Size (L x W/in.)	12	12	12
Disc Diameter (in.)	2500	2500	2500
Belt Speed (SFPM)	1725	1725	1725
Disc Speed (RPM)	20 up, 45 down	20 up, 45 down	20 up, 45 down
Belt Table Tilt (deg.)	12-1/2 x 7	12-1/2 x 7	
Belt Table Size (L x W/in.)	16-1/2 x 10	16-1/2 x 10	16-1/2 x 10
Disc Table Size (L x W/in.)	25 up, 45 down	25 up, 45 down	25 up, 45 down
Disc Table Tilt (deg.)	4	4	4
Dust Port Diameter (OD/in.)	12/6	12/6	12/6
Amps	1-1/2HP	1-1/2HP	1-1/2HP
Motor HP	1Ph	1Ph	1Ph
Motor Phase	115/230V	115/230V	115/230V
Motor Voltage	115V	115V	115V
Prewired	215	243	277
Net Weight (lbs.)			

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



SANDERS & ABRASIVES



708433



708432K

A. 12" Disc
B. Canister Filter

C. Powerful 1HP Motor



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

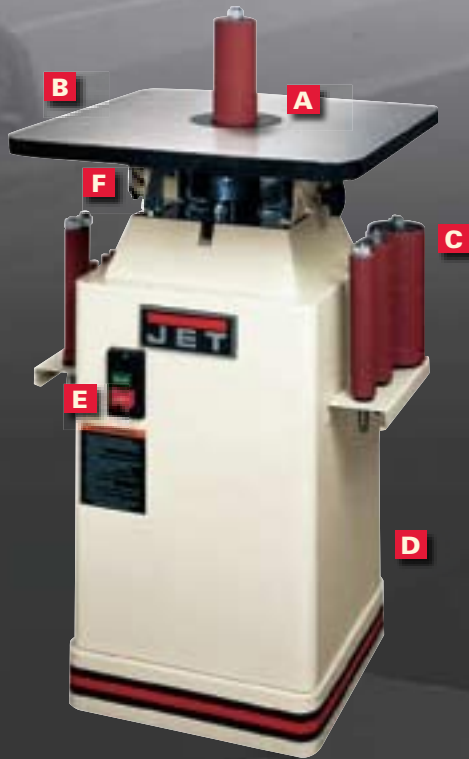
	708433	708432K
Stock Number	JDS-12B	JDS-120S
Style	Benchtop	Open Stand
Disc Diameter (in.)	12	12
Disc Table Size (in.)	16-3/8 x 9-3/4	9-3/4 x 16-3/8
Disc Table Tilt (deg.)	15 up, 45 down	15 up, 45 down
Canister Filter	n.a.	2-micron
Impeller Diameter (in.)	9 x 1-13/16	9 x 1-13/16
Dust Port Diameter (OD/in.)	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.)	104	125



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	9
Motor HP	1HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	307

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**



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	3
Motor HP	1/2HP
Motor Phase	1Ph
Motor Voltage	110V
Prewired	110V
Net Weight (lbs.)	82

OPTIONAL ACCESSORIES

JBOS-3SA, 3" Spindle Assembly for JBOS-5 Sander	709534
JBOS-3TI, 3" Table Insert for JBOS-5 Sander	709539



709534



709539

SANDERS & ABRASIVES

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
22-44, 36,80,120 Grit, 1 of Each Wrap in Box	60-2000
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
Klingspor Blue, Ready-To-Cut 24 Grit	60-8024
Klingspor Blue, Ready-To-Cut 36 Grit	60-8036
Klingspor Blue, Ready-To-Cut 50 Grit	60-8050
Klingspor Blue, Ready-To-Cut 80 Grit	60-8080
Klingspor Blue, Ready-To-Cut 120 Grit	60-8120

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
16-32, 36,60,80,120 Grit, 1 of Each Wrap in Box	60-6000

10-20 PLUS DRUM SANDER

10-20, 60 Grit, 4-Wraps in Box	60-1060
10-20, 80 Grit, 4-Wraps in Box	60-1080
10-20, 100 Grit, 4-Wraps in Box	60-1100
10-20, 120 Grit, 4-Wraps in Box	60-1120
10-20, 150 Grit, 4-Wraps in Box	60-1150
10-20, 180 Grit, 4-Wraps in Box	60-1180
10-20, 220 Grit, 4-Wraps in Box	60-1220
10-20, 36,80,120 Grit, 1 of Each Wrap in Box	60-1000

BELT CLEANER

Belt Cleaner	57620025
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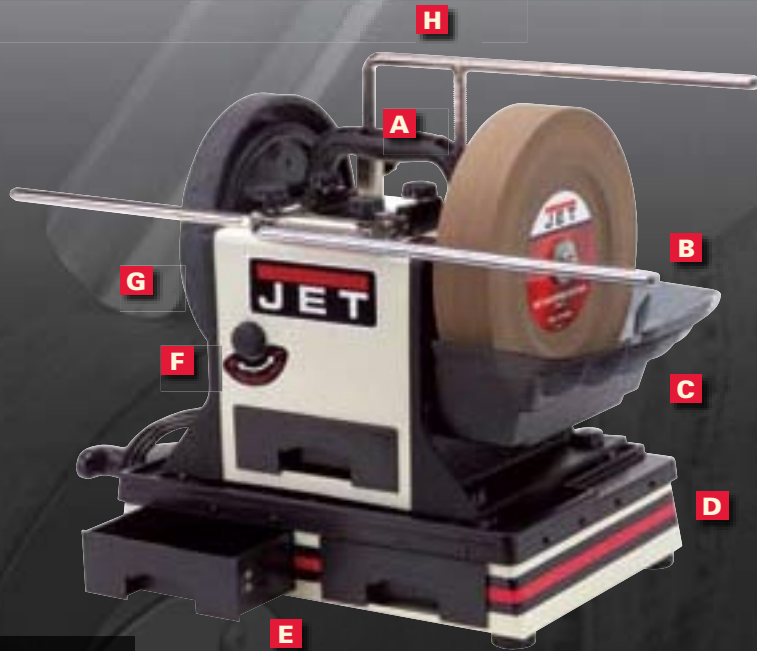
57620025



SLOW SPEED WET SHARPENER

JET

**GRINDING
& BUFFING**



- 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)**



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

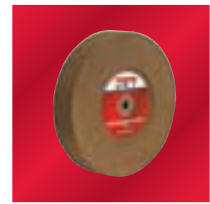
Wet Sharpener Maintenance Kit	708022
Wet Sharpener Rotational Base	708030
HC: Honing Compound	708023
AMD-2 Chisel Angle Jig	708041
SGR-10: Grinding Wheel for JSSG-10	708042
JSG-LS: Replacement Leather Strap Wheel	708043
Slow Speed Sharpener DVD	708036
AB-2: 2 Drawer Base for JSSW-10	708016
SG-1: Stone 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

HEAVY-DUTY BENCH GRINDERS

- Cast iron motor housing and totally enclosed permanently lubricated ball bearings ensure longer life
- Steel tool rests adjust to accommodate your needs
- Adjustable acrylic eye shields deflect sparks away from operator
- Gooseneck light fixture illuminates your work for better results
- Includes one fine and one coarse vitrified grinding wheel for grinding and sharpening tasks

SPECIFICATIONS

Stock Number	577901	577902
Model Number	JBG-150	JBG-200
Overall Dimensions (L x W x H/in.)	17 x 8 x 10-1/2	17-1/4 x 9 x 11-1/2
Shaft Diameter (in.)	1/2	5/8
Wheel Dimensions (diam. x W/in.)	6 x 3/4	8 x 3/4
Wheel Speed (RPM)	3,450	3,450
Wheel Grits	36 and 60	36 and 60
Motor	1/3HP, 1Ph, 115V	1/2HP, 1Ph, 115V
Net Weight (lbs.)	22	38

PEDESTAL STAND FEATURES

- Heavy-duty cast iron construction provides strength and durability
- Wide stance base gives you a stable grinder workstation
- Coolant tank and tool tray are on an adjustable platform for your convenience

SPECIFICATIONS

Model	JPS-2A
Mounting Surface (L x W/in.)	11 X 10
Overall Height (in.)	31
Net Weight (lbs.)	50

BUFFER/SANDER STAND FEATURES

- 1" X 8" arbors have a 2" threaded end to accept a variety of buffing and sanding accessories
- Powerful 1HP motor is totally enclosed for longer motor life
- Bushings and collars are included to accommodate various accessory sizes

BUFFER/SANDER STAND

577114	JSB-10S, Stand for Buffer/Sander
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SPECIFICATIONS

	Buffer	With Stand	Buffer	With Stand
Stock Number	577110	577110K	577112	577112K
Model Number	JSB-10L	JSB-10L	JSB-10H	JSB-10LK
RPM	1725	1725	3450	130
Amps	8	8	8	8
Motor HP	1HP	1HP	1HP	1HP
Motor Phase	1Ph	1Ph	1Ph	1Ph
Motor Voltage	115/230V	115/230V	115/230V	115/230V
Prewired	115V	115V	115V	115V
Net Weight (lbs.)	102	130	102	130



Shown with Optional Closed Stand. Includes Guards and Dust Ports





BENCH GRINDING WHEELS

Stock Number	Size (diam. x W/in.)	Grit No.	Grit Type	Max. RPM
576206	6 x 3/4	A24Q5V	Extra-Coarse	4,138
576207	6 x 3/4	A36Q5V	Coarse	4,138
576208	6 x 3/4	A46Q5V	Medium	4,138
576209	6 x 3/4	A60Q5V	Fine	4,138
576210	6 x 1	A24Q5V	Extra-Coarse	4,138
576211	6 x 1	A36Q5V	Coarse	4,138
576212	6 x 1	A46Q5V	Medium	4,138
576213	6 x 1	A60Q5V	Fine	4,138
576218	8 x 3/4	A24Q5V	Extra-Coarse	3,600
576219	8 x 3/4	A36Q5V	Coarse	3,600
576220	8 x 3/4	A46Q5V	Medium	3,600
576221	8 x 3/4	A60Q5V	Fine	3,600
576222	8 x 1	A24Q5V	Extra-Coarse	3,600
576223	8 x 1	A36Q5V	Coarse	3,600
576224	8 x 1	A46Q5V	Medium	3,600
576225	8 x 1	A60Q5V	Fine	3,600

DRILL AND TOOL SHARPENING WHEELS

Stock Number	Size (diam. x W/in.)	Grit No.	Grit Type	Max. RPM
576250	6 x 3/4	AA46Q5V	Medium	4,138
576251	6 x 3/4	AA60Q5V	Fine	4,138
576252	6 x 1	AA46Q5V	Medium	4,138
576253	6 x 1	AA60Q5V	Fine	4,138
576254	6 x 1	AA46Q5V	Medium	3,600
576255	6 x 1	AA60Q5V	Fine	3,600
576260	6 x 3/4	GC60J5V	Coarse	4,138
576261	6 x 3/4	GC80J5V	Medium	4,138
576262	6 x 3/4	GC100J5V	Medium Fine	4,138
576263	6 x 3/4	GC120J5V	Fine	4,138
576264	6 x 1	GC60J5V	Coarse	4,138
576265	6 x 1	GC80J5V	Medium	4,138
576266	6 x 1	GC100J5V	Medium Fine	4,138
576267	6 x 1	GC120J5V	Fine	4,138
576268	8 x 1	GC60J5V	Coarse	3,600
576269	8 x 1	GC80J5V	Medium	3,600
576270	8 x 1	GC100J5V	Medium Fine	3,600
576271	8 x 1	GC120J5V	Fine	3,600

LOOSE COTTON MUSLIN WHEELS OPTIONAL ACCESSORIES

Stock Number	Type	Arbor Size (in.)	Dia (in.)
575856	Soft	5/8	8
575857	Soft	5/8	10
575858	Hard	5/8	6
575859	Hard	5/8	8

SPIRAL SEWN COTTON WHEELS OPTIONAL ACCESSORIES

Stock Number	Type	Arbor Size (in.)	Dia (in.)
575865	Soft	5/8	8
575866	Soft	5/8	10

CARBIDE BENCH GRINDING WHEELS

Stock Number	Size (diam. x W/in.)	Grit No.	Grit Type	Max. RPM
576260	6 x 3/4	GC60J5V	Coarse	4,138
576261	6 x 3/4	GC80J5V	Medium	4,138
576262	6 x 3/4	GC100J5V	Medium Fine	4,138
576263	6 x 3/4	GC120J5V	Fine	4,138
576264	6 x 1	GC60J5V	Coarse	4,138
576265	6 x 1	GC80J5V	Medium	4,138
576266	6 x 1	GC100J5V	Medium Fine	4,138
576267	6 x 1	GC120J5V	Fine	4,138
576268	8 x 1	GC60J5V	Coarse	3,600
576269	8 x 1	GC80J5V	Medium	3,600
576270	8 x 1	GC100J5V	Medium Fine	3,600
576271	8 x 1	GC120J5V	Fine	3,600



WOODTURNING



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

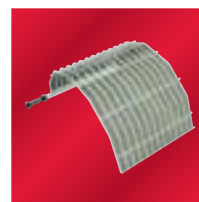
- Electronic inverter lets you operate the machine at any speed from 0 to 3,200 RPM
- Heavy-duty cast-iron lathe bed adds stability while limiting vibration during operation
- Indexing mechanism which allows for fast, efficient, fluting and veining operations
- Headstock swivels 360° with positive stops at 45° and 90° and may be positioned anywhere along the bed ways for maximum flexibility and user comfort
- 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
- Optional special cast-in webbings in legs accept 2 x 4's or a 2 x 12 to construct a solid tool or sandbag shelf
- Optional 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
Prewired	230V	230V
Net Weight (lbs.)	440	440

OPTIONAL ACCESSORIES

JWL-14G, Mesh Guard for JWL-1442	708362
Outboard Turning Stand	708349
BE-20, 20" Bed Extension for 14" or 16" Lathe	708346
BE-57L, Full 57" Bed Extension with Leg	708347



708362



708349

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

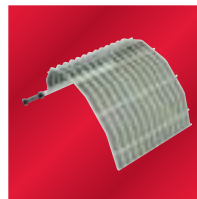
- Spindle has positive locking indexing in 10 degree increments for fast, efficient fluting and veining operations
- Heavy-duty cast-iron lathe bed adds stability while limiting vibration during operation
- Hollow tailstock allows you to perform long hole boring for lamps and other vessels
- Optional 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
- Benchtop includes four non-skid rubber feet keep machine stable during use
- Optional special cast-in webbings in legs accept 2 x 4's or a 2 x 12 to construct a solid tool or sandbag shelf
- Optional hollow tailstock allows you to perform long hole boring for lamps and other vessels

SPECIFICATIONS

	708358	708358K
Stock Number	708358	708358K
Model Number	JWL-1442VS	JWL-1442VSK
Swing Over Bed (in.)	14	14
Swing Over Tool Rest Base (in.)	10	10
Distance Between Centers (in.)	42	42
Speeds (RPM)	eight, 450-3000	eight, 450-3000
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.)	4	4
Centerline of Spindle to Floor (in.)	43-1/2	43-1/2
Amps	7.4/3.7	7.4/3.7
Motor HP	1HP	1HP
Motor Phase	1Ph	1Ph
Motor Voltage	115/230V	115/230V
Prewired	115V	115V
Net Weight (lbs.)	284	356

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
BE-57L, Full 57" Bed Extension with Leg	708347



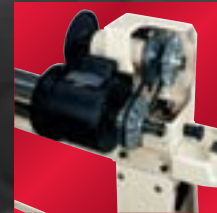
708362



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

See pages 68-69

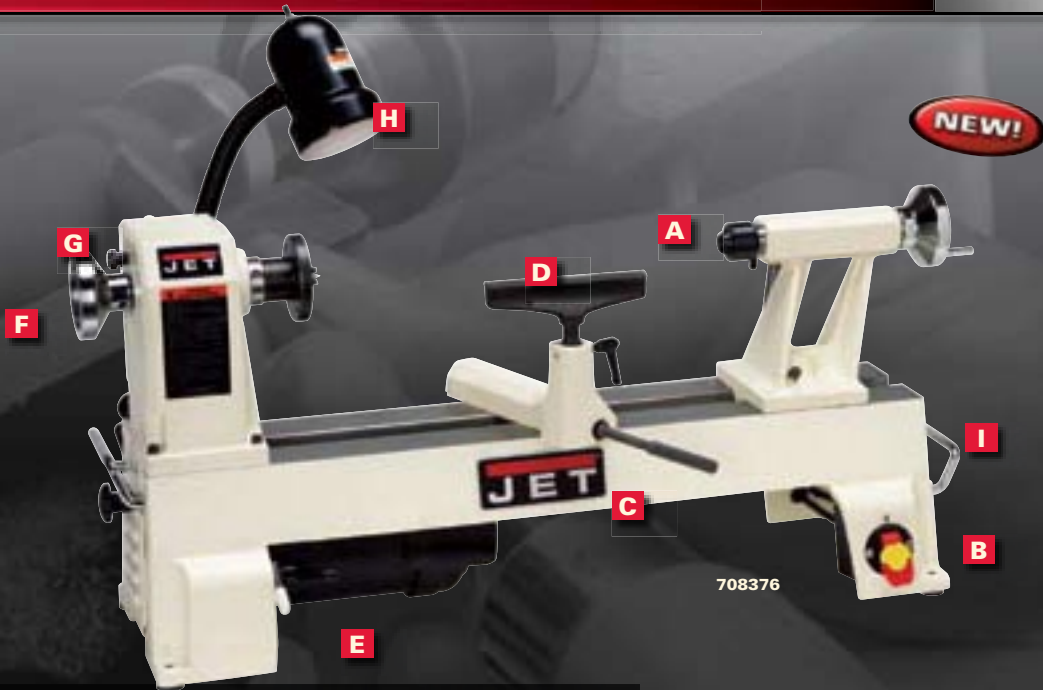
SPECIFICATIONS

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.)	41
Amps	11
Motor HP	3/4HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	183

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**



FEATURES

- Available in six speeds (500-3900 RPM) or continuous variable speed (270-4200 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 headstock, 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

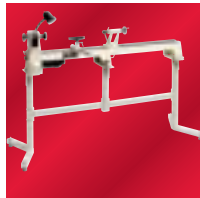
28" Bed Extension	708377
Adjustable Stand	708378
Stand Extension	708379



708377



708378



708379

SPECIFICATIONS

	708376	708376VS
Stock Number	JWL-1220	JWL-1220 VS
Swing Over Bed (in.)	12	12
Swing Over Tool Rest Base (in.)	9-1/2	9-1/2
Distance Between Centers (in.)	20	20
Speeds (RPM)	500, 800, 1240, 1800, 2630, 3975	Variable from 270-4200
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	4.5
Motor HP	3/4HP	3/4HP
Motor Phase	1Ph	1Ph
Motor Voltage	115V	115V
Prewired	115V	115V
Net Weight (lbs.)	100	100



WOODTURNING



708375



- 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 in six speeds (500-3900 RPM) or continuous variable speed (270-4200 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 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
- 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

SPECIFICATIONS

	708375	708375VS
Stock 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	5
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



Drive Centers



Face Plates



Live Centers



Tool Rest, Spindle Adaptor and Washers



Chuck, Inserts and Jaw Set

DRIVE CENTERS

Drive Center 2 Prong 1" MT#2	709987
Drive Center 4 Prong 1-1/8" MT#1	709985
Drive Center 4 Prong 1-1/8" MT#2	709986
Mini Drive Center 1/2"xMT #2	709984
Mini Drive Center 3/8"xMT #2	709983
MT Spur # 2	709942
Safe Driver # 2 MT with 3/8" Hole	709938
Safe Driver # 2 MT with 5/16 Hole	709937
SDC-2, Spur Drive Center, MT-2	708330
Ultra Center 1" MT # 2	709991
Ultra Center 1/2" MT # 2	709989

FACE PLATES

3" Faceplate, 1-1/4 x 8TPI	709908
3" Faceplate, 1x 8TPI	709907
FP-3, 3" Face Plate	708334
4" Faceplate, 1" x 8TPI	709912
4" Faceplate, 1-1/4" x 8TPI	709913
6" Faceplate, 1 x 8TPI	709917
FP-6, 6" Face Plate	708333
8" Faceplate, 1 x 8TPI	709922
8" Faceplate, 1-1/4 x 8TPI	709923
10" Faceplate, 1 x 8TPI	709927
3" Combo Faceplate/Flange 1"x8 TPI	709969

LIVE CENTERS

BBC-2, Live Center, MT-2	708331
Live Center # 2 MT	709933

TOOL RESTS

1" x 5" Radius, 11" Curved Toolrest	709900
TR-12, 12" Tool Rest, 12" Wood Lathe ONLY	708336
TR-6, 6" Tool Rest, 12" Wood Lathe ONLY	708341

SPINDLE ADAPTORS

No-lock Spindle Washer 1"	709964
No-lock Spindle Washer 1-1/4"	709965
Spindle Adaptor 1"x8 TPI to 1-1/2"x8TPI	709949
Spindle Adaptor 1"x8 TPI to 1-1/4"x8 TPI	709948
Spindle Adaptor 1"x8 TPI to 3/4"x16 TPI	709947
Spindle Adaptor 1-1/4"x8 TPI to 1"x8 TPI	709952
Spindle Adaptor 3/4"x16 TPI to 1"x8 TPI	709943

CHUCKS

CA-12, 1/2" Drill Chuck and Arbor	708343K
Nova Midi Chuck, 1" x 8 TPI RH	709519

INSERTS

1" x 8 Thread Per Inch Insert	709490
1-1/4" x 8 Thread Per Inch Insert	709510

JAW SETS

100mm Jaw Set	709500
20mm Jaw Set for Nova Compac Chuck	709514
25mm Jaw Set	709497
Cole Jaw Set	709495
Pin Jaws	709507
Premier PowerGrip Jaws	709505
Spigot Jaw Set, 35mm	709503
Spigot Jaw Set, 45mm	709504
Step Jaw Set	709502
SuperNova Chuck with 50mm Jaws	709344



ROUGHING GOUGES

3/4" HSS Roughing Gouge, 12-1/2" HD Handle	709130
1-1/4" HSS Roughing Gouge	709131



SPINDLE GOUGES

1/4" HSS Spindle Gouge	709132
3/8" HSS Spindle Gouge, 12-1/2" HD Handle	709133
1/2" HSS Spindle Gouge, 12-1/2" HD Handle	709134
3/4" HSS Spindle Gouge, 12-1/2" HD Handle	709135



BOWL GOUGES

1/4" HSS Bowl Gouge	709144
3/8" HSS Bowl Gouge	709145
1/2" HSS Bowl Gouge	709146



PARTING TOOLS

1/8" HSS Parting Tool, 12-1/2" HD Handle	709136
3/16" HSS Diamond Point, 12-1/2" HD Handle	709137
1/4" HSS Parting Tool	709138



SKEW CHISELS

1/2" HSS Skew, 12-1/2" HD Handle	709139
3/4" HSS Skew, 12-1/2" HD Handle	709140



OVAL SKEWS

1/2" HSS Oval Skew	709141
3/4" HSS Oval Skew, 12-1/2" HD Handle	709142
1" HSS Oval Skew, 12-1/2" HD Handle	709143
1-1/4" 32mm Oval Skew LC, 14" 356 Handle	709174



ROLLED EDGE SKEWS

1" 25mm Rolled Edge Skew LC, 216mm Handle	709178
1-1/4" 32mm Rolled Edge Skew LC, 356mm	709179



ROUND NOSE SCRAPERS

1/2" HSS Round Nose Scraper, 12-1/2" HD Handle	709149
3/4" HSS Round Nose Scraper, 12-1/2" HD Handle	709150
1/2" HSS Round Side Scraper	709151



SQUARE END SCRAPERS

1/2" HSS Square End Scraper, 12-1/2" HD Handle	709147
1" HSS Square End Scraper, 12-1/2" HD Handle	709148



BEAD FORMING TOOL

3/8" 10mm Bead Forming LC, 8 1/2" Handle	709184
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RING TOOL

1" 25mm Ring Tool LC, 14" Handle	709182
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THREE POINT TOOL

1/2" 13mm 3 point LC, 4" 102 mm Handle	709180
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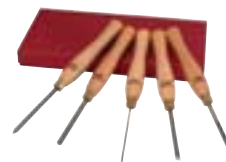
MULTI-TIP SCRAPER TOOL

Multi-tip Scraper LC, 8 1/2" 216mm Handle	709190
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THREE PIECE PEN-TURNING LATHE CHISEL SET

3 Piece HSS Pen Turning Chisel Set	709160
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FIVE PIECE MINI LATHE CHISEL SET

5 Piece HSS Mini Chisel Set	709163
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EIGHT PIECE CARBON STEEL WOOD TURNING CHISEL SET

WLC-8, 8 Piece Carbon Steel Wood Turning Chisel Set	709008
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35X WOODWORKING SHAPER

JET

SHAPERS



- A.** Independently adjustable left and right extruded aluminum fence with T-slots
- B.** Featherboard hold-downs
- C.** Miter Gauge
- D.** Magnetic controls with mushroom step 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



FEATURES

- Four-speeds 4000, 6000, 8000, 1000 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 26-3/4" X 32-1/4" precision ground cast iron table provides a durable work area, predrilled for power feeder
- Poly-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, 5HP, 1Ph or 5HP, 3Ph 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	708327
Model Number	JWS-35X3-1	JWS-35X5-1	JWS-35X5-3
Spindle Speed (RPM)	4000, 6000, 8000, 10,000	4000, 6000, 8000, 10,000	4000, 6000, 8000, 10,000
Spindle Diameter (in.)	1-1/4	1-1/4	1-1/4
Spindle Size Under Nut (in.)	4	4	4
Spindle Travel (in.)	4	4	4
Table Size (in.)	26-3/4 x 32-1/4	26-3/4 x 32-1/4	26-3/4 x 32-1/4
Table T-Slot (in.)	Yes	Yes	Yes
Table Opening Diameter (in.)	7-1/4	7-1/4	7-1/4
Table Insert Opening Diameter (in.)	2-5/8, 4-7/8	2-5/8, 4-7/8	2-5/8, 4-7/8
Fence Size (2) (L x H/in.)	4-3/4 x 16	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)	1/4, 1/2 (optional)
Table Height From Floor (in.)	33-1/4	33-1/4	33-1/4
Dust Port Diameter (OD/in.)	4	4	4
Amps	14	17	14
Motor HP	3HP	5HP	5HP
Motor Phase	1Ph	1Ph	3Ph
Motor Voltage	220V	230V	230V
Prewired	220V	230V	230V
Net Weight (lbs.)	473	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	708373
1/2" Collet for JET 35X Shaper	708374



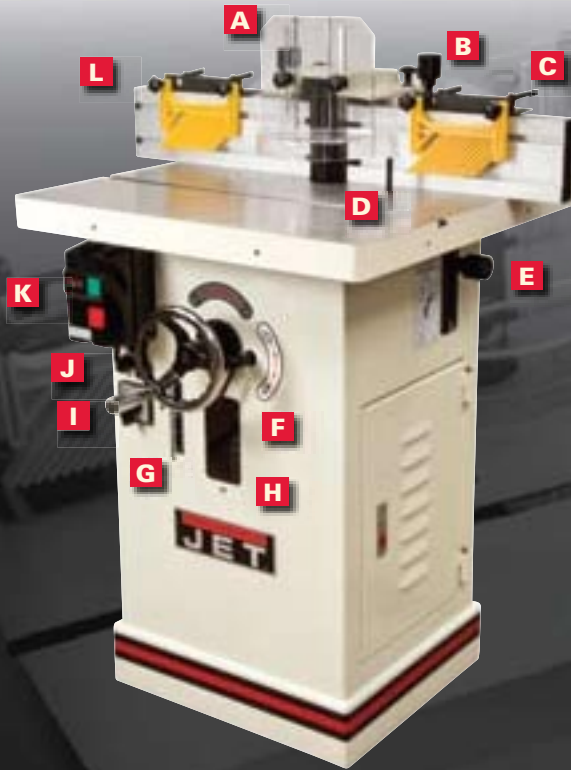
708382



708328



708317



NEW!

- 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

- Four-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 26-3/4" X 32-1/4" precision ground cast iron table provides a durable work area, predrilled for power feeder
- Poly-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	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
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

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



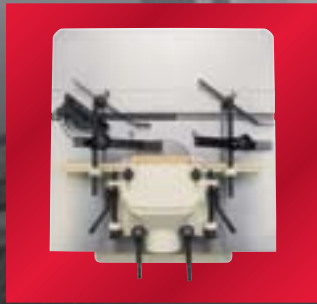
708318



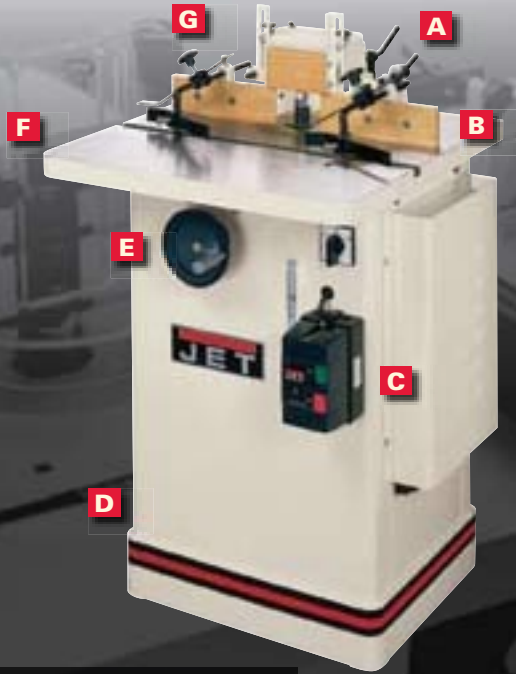
708382



708384



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 and router bit collets 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.)	6-7/8
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, 3/8 and 1/2
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
- 22-3/8" 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) 2-3/16, (3/4) 2-3/16
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

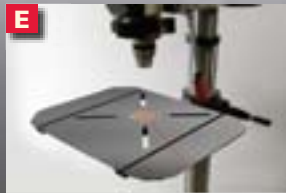
17" DELUXE FLOOR MOUNT DRILL PRESSES

JET

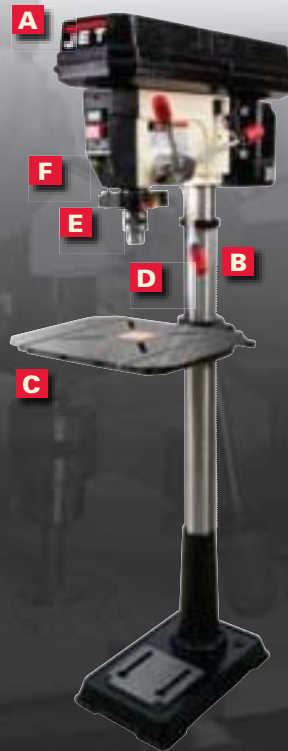
DRILLING



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



FEATURES

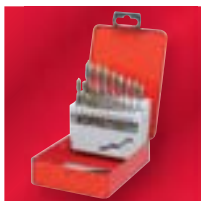
- Innovative extra large 14" x 18" work table features: twin T-slot grooves for homemade jigs. Edge lip designed for easy clamping of work piece. Replaceable MDF center insert
- Hinged metal belt and pulley cover provides easy access to the quick adjustment motor mount to allow rapid spindle speed changes
- 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
- Clutch-type drill stop regulates drilling depth
- Drill press is designed for left or right hand operators, handles can be placed on either side

SPECIFICATIONS

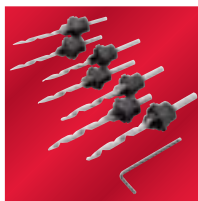
Stock Number	354173
Model Number	JDP-17DX
Swing (in.)	16-1/2
Spindle Travel (in.)	4-3/8
Spindle Distance to Table (max./in.)	29-1/8
Spindle Distance to Base (in.)	49
Spindle Speed (RPM)	200 - 3620
Spindle Speeds	16
Spindle Taper	MT-2
Drilling Capacity (in.)	5/8
Chuck Size (in.)	5/8
Column Diameter (in.)	3-1/8
Table Size (in.)	14 x 18
Base Size (in.)	11-1/8 x 19-5/8
Amps	9
Motor HP	3/4HP
Motor Phase	1Ph
Motor Voltage	115V
Prewired	115V
Net Weight (lbs.)	209

OPTIONAL ACCESSORIES

21 pc Cobalt Drill Bit Set with Indexed Steel Case	228237
22 pc Tapered Drill Bit Set	228244
DPVC-9, 9" Drill Press Vise Clamp	709693
DPVC-11, 11" Drill Press Vise Clamp	709692
DPT-1, Drill Press Tool Tray	709691



228237



228244



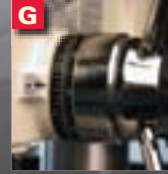
Adjustable Positive Stop & Headlock



354169



354171



Clutch-Type Drill Stop



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

- D.** Cast Iron Worktable
- E.** 3-1/8" Diameter Steel Column
- F.** Cast Iron Worktable

- G.** Positive Depth Clutch Type Depth
- H.** 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
- "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
- Optional built-in worklight (bulb not included) provides additional visibility of your work (Model JDP-17MF)

SPECIFICATIONS

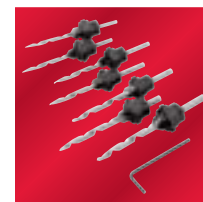
	354169	354171
Stock Number	JDP-17MF	JDP-17FSE
Swing (in)	16-1/2	16-1/2
Spindle Travel (in.)	4-3/8	3-3/8
Spindle Distance to Table (max./in.)	29-1/8	29-1/8
Spindle Distance to Base (in.)	49	49
Spindle Speed (RPM)	200 - 3630	200 - 3000
Spindle Speeds	16	12
Spindle Taper	MT-2	MT-2
Drilling Capacity (in.)	5/8	5/8
Chuck Size (in.)	5/8	5/8
Column Diameter (in.)	3-1/8	3-1/8
Table Size (in.)	13-3/4	13-3/4
Base Size (in.)	11-1/8 x 19-5/8	11-1/8 x 19-5/8
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.)	209	173

OPTIONAL ACCESSORIES

21 pc Cobalt Drill Bit Set with Indexed Steel Case	228237
22 pc Tapered Drill Bit Set	228244
1/4" Mortising Chisel and Bit	6285526
5/16" Mortising Chisel and Bit	6285527
3/8" Mortising Chisel and Bit	6285528
1/2" Mortising Chisel and Bit	6285529
DPVC-9, 9" Drill Press Vise Clamp	709693
DPVC-11, 11" Drill Press Vise Clamp	709692
DPT-1, Drill Press Tool Tray	709691
Mortising Attachment	708581



228237



228244

15" SIXTEEN SPEED DRILL PRESSES

JET

DRILLING



354165



354166



Depth stop gauge



Table rotated to left



Table centered



Table rotated to right

A. Hinged Metal Belt and Pulley Cover

B. Heady-Duty Leg Stand (Optional)

C. Rotating Cast Iron Worktable

D. 2-7/8" Diameter Steel Column

E. Push button On/Off Switch



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

OPTIONAL ACCESSORIES

21 pc Cobalt Drill Bit Set with Indexed Steel Case	228237
22 pc Tapered Drill Bit Set	228244
6 -pc G.P. Router Bit Set - 1/2" Shank	709240
1/4" Mortising Chisel & Bit	6285526
5/16" Mortising Chisel & Bit	6285527
3/8" Mortising Chisel & Bit	6285528
1/2" Mortising Chisel & Bit	6285529
DPVC-9, 9" Drill Press Vise Clamp	709693
DPVC-11, 11" Drill Press Vise Clamp	709692
DPT-1, Drill Press Tool Tray	709691
Mortising Attachment	708581

SPECIFICATIONS

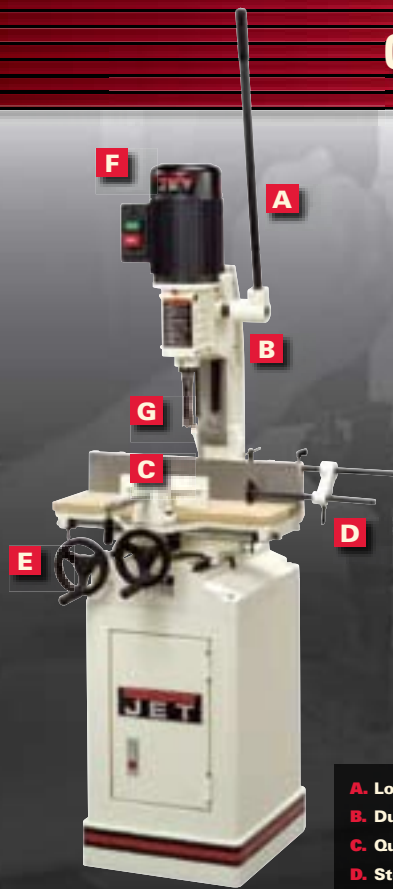
Stock Number	354165	354166
Model Number	JDP-15M	JDP-15MF
Swing (in.)	15	15
Spindle Travel (in.)	3-1/8	3-1/8
Spindle Distance to Table (max./in.)	16-1/2	29
Spindle Distance to Base (in.)	24	48
Spindle Speed (RPM)	200 - 3630	200 - 3630
Spindle Speeds	16	16
Spindle Taper	MT-2/JT-33	MT-2/JT-33
Drilling Capacity (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 20-3/8
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.)	163	170



709691



709692 and 709693



- A. Long, Multi-position Handle**
- B. Dual-Hinged Access Doors**
- C. Quick Adjust Swivel Vise Clamp**
- D. Stop Rod**
- E. Dual Direction Worktable**
- F. 1 HP Motor**
- G. Positive Looking Depth Stop**

FEATURES

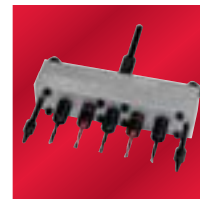
- Dual direction worktable allows for moving workpiece between cuts without needing to re-clip
- Heavy-duty cast iron and steel construction provides durability and stability during use
- Dependable rack-and-pinion head adjustment gives you accurate drilling control
- Long, multi-position mortising handle let 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 1-1/8" diameter shanks
- Two hinged side doors allow easy access to the drill chuck
- Quick adjust depth stop for uniform mortise depths
- Industrial style push button switch
- Powerful 1HP motor provides consistently smooth performance
- Adjustable work stop for repeat cuts
- Quick position table mounted swiveling vise clamp accommodates angled work pieces

SPECIFICATIONS

Stock Number	708589K
Model Number	JFM-5
Spindle Speed (RPM)	1725
Chuck Size (in.)	1/2
Chisel Shank Capacity (in.)	5/8, 3/4, 1-1/8
Head Stroke (in)	8
Chisel Center to Fence (in.)	4
Fence Size (L x H/in.)	3-1/2 x 20
Base Size (in.)	14 x 16
Bushing Size (in.)	5/8, 3/4, 1-1/8
Motor Amps	11/5.5
Motor HP	1HP
Motor Phase	1Ph
Motor Voltage	115/230V
Prewired	115V
Net Weight (lbs.)	291

OPTIONAL ACCESSORIES

JET-5 Hole Line Boring Head	10003351
MBC-1/4, 1/4" Mortise Bit & Chisel Set	708590
MBC-5/16, 5/16" Mortise Bit & Chisel Set	708591
MBC-3/8, 3/8" Mortise Bit & Chisel Set	708592
MBC-1/2, 1/2" Mortise Bit & Chisel Set	708593
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



10003351



708590



708585



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

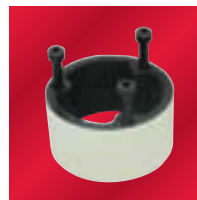
- Heavy-duty cast iron and steel construction provides durability and stability during use
- Dependable rack-and-pinion head adjustment gives you accurate drilling control
- Long, multi-position mortising handle let you reposition the feed handle for easier operation and optimum handle position
- Three-jaw 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

SPECIFICATIONS

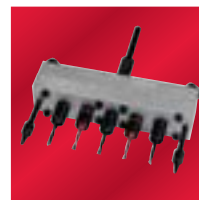
Stock Number	708580
Model Number	JBM-5
Spindle Speed (RPM)	1725
Chuck Size (in.)	5/8
Chisel Shank Capacity (in.)	5/8, 3/4
Head Stroke (in)	4-3/4
Chisel Center to Fence (in.)	3-1/2
Under Hold-Down (in.)	4
Fence Size (L x H/in.)	1-9/16 x 13-3/4
Base Size (in.)	7-5/8 x 12-3/16
Bushing Size (in.)	5/8 and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

OPTIONAL ACCESSORIES

JET-5 Hole Line Boring Head	10003351
JBM-5R, 2" Riser Block for JMB-5	708579
MBC-1/4, 1/4" Mortise Bit & Chisel Set	708590
MBC-5/16, 5/16" Mortise Bit & Chisel Set	708591
MBC-3/8, 3/8" Mortise Bit & Chisel Set	708592
MBC-1/2, 1/2" Mortise Bit & Chisel Set	708593
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



708579



10003351



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



ROLLER STAND

13" Roller Stand	709207
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EDGE BANDER

- Electronically controlled heat element offers infinitely variable heat from 100 to 200 degrees to accommodate a wide range of edge banding material up to 2" thick
- On/Off rocker switch and heat control dial are conveniently located for ease of use
- Built-in cut-off knife with palm-strike knob produces consistently accurate cuts
- 27" x 7-1/2" laminate covered table supports larger work pieces
- Adjustable, non-skid rubber feet provide a stable work station for better results

Edge Bander	708000
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JET® FEATHER BOARD

- Feather board locks directly into the miter gauge slot on tablesaws, shapers and router tables to ensure accurate cutting
- Quick positioning keeps stock tight against the rip fence while cutting to help prevent chattering and dangerous kickback

Feather Board	709721
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PUSH BLOCKS

- 3" x 6" sure-grip pad holds the wood for more-controlled movement
- Large polymer handle is comfortable and durable

Push Block	708815
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PUSH STICKS

- Comfortable handle and sharp wood edge help you guide the work piece through the cut
- Resilient plastic construction won't harm the blade in the event of contact

Push Stick (Individual Pack)	708818
Push Stick (25 pk.)	708825



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.

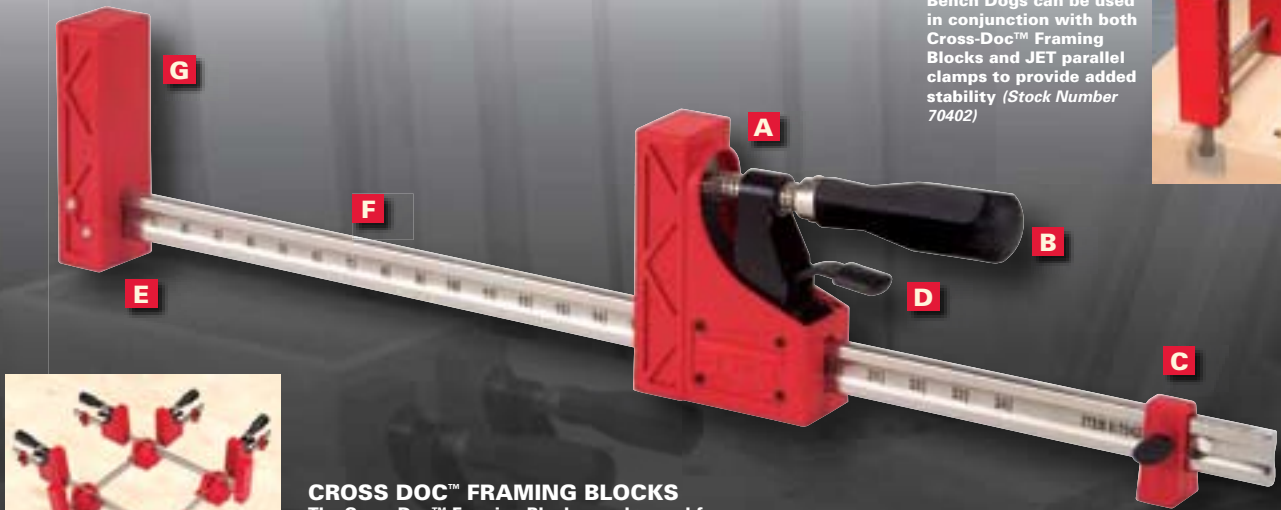
- You'll learn proper set-up procedures to ensure the results you want
- Learn how to take safety precautions to protect you and others while operating power tools
- You'll learn professional tricks of the trade, such as creating jigs and fixtures, that will help you get more out of your workshop than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

Tablesaws DVD	900906
Bandsaws DVD	900907
Jointers/Planers DVD	900908
Shapers DVD	900909
Wood Lathes DVD	900910
Set of all 5 DVDs	900911K

PARALLEL CLAMPS



WORKHOLDING



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



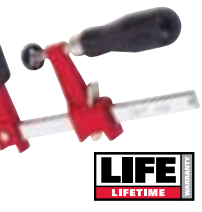
4" SPEED CLAMP

- 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



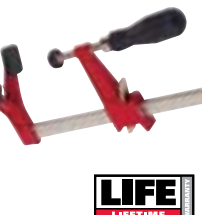
2-1/2" SLIP CLUTCH BAR CLAMP

- 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



SPECIFICATIONS

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



SPECIFICATIONS

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



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



SPECIFICATIONS

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



SPECIFICATIONS

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



SPECIFICATIONS

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



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

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

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



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

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

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



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

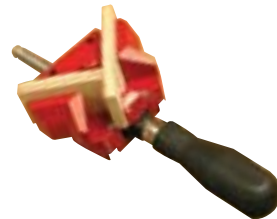


90° ANGLE CLAMP

- 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

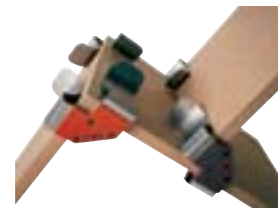


JOINTING CLAMP

- 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





SPECIFICATIONS

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

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

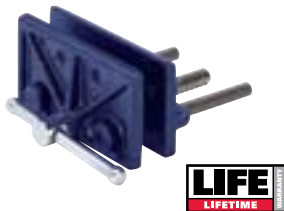


CLAMP-ON VISE

- 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.)
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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




WMH Tool Group, 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 WMH Tool Group 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

WMH Tool Group is consistently adding new products to the line. For complete, up-to-date product information, check with your local WMH Tool Group distributor, or visit jettools.com.

WARRANTY

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

 <p>Lathe Accessories Machine Accessories Mobile Bases Safety Equipment</p>	 <table border="0"> <tr> <td>Air Filtration</td> <td>Jointers</td> <td>Workbenches</td> </tr> <tr> <td>Buffers</td> <td>Planers</td> <td>WW Bandsaws</td> </tr> <tr> <td>Dust Collectors</td> <td>Sanders</td> <td>WW Drill Presses</td> </tr> <tr> <td>Dust Filters</td> <td>Shapers</td> <td>WW Lathes</td> </tr> <tr> <td>Dust Fittings</td> <td>Tablesaws</td> <td></td> </tr> </table> <p><i>Warranty reverts to 1 Year if above products are used for commercial, industrial or educational purposes</i></p>	Air Filtration	Jointers	Workbenches	Buffers	Planers	WW Bandsaws	Dust Collectors	Sanders	WW Drill Presses	Dust Filters	Shapers	WW Lathes	Dust Fittings	Tablesaws		 <p>Vise Accessories Vises (non-MW) Parallel Clamps Workholding</p> <p><i>Warranty reverts to 1 Year if above products are used for commercial, industrial or educational purposes</i></p>
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Dust Fittings	Tablesaws																

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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JET

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