

HEAVY DUTY BENCH GRINDERS

BGC-6 (240153) / BGC-8 (240154)

- Heavy duty construction for maximum service life
- CSA electrics for safety and reliability
- All ball bearing construction
- Steel wheel covers with rear dust exhaust ports
- Easy to adjust steel tool rests
- Eye shields and spark guards for operator safety
- Rubber feet on base for reduced vibration
- Includes coarse and medium grinding wheels

***Please Note:** Many competitors overrate their bench grinders. Our **JET** grinders are true heavy duty grinders.

MOD. NO. PROD. NO.	BGC-6 240153	BGC-8 240154
Motor	1/3HP, 1Ph, 115V	1/2HP, 1Ph, 115V
Amperage	3.5, 60Hz	5, 60Hz
R.P.M.	3,450	3,600
Arbor Size	1/2"	5/8"
Wheel Size	6" x 3/4" x 1/2"	8" x 1" x 5/8"
Net Weight (aprox.)	26 lbs.	39 lbs.
Shipping Weight (aprox.)	28 lbs.	42 lbs.



OPTIONAL ACCESSORIES

GENERAL PURPOSE GRINDING WHEELS

PROD. NO.	MOD. NO.	Size	Grit	Max. R.P.M.
522163	A675C	6" x 3/4" x 1"	36	4,138
522164	A675M	6" x 3/4" x 1"	46	4,138
522165	A675F	6" x 3/4" x 1"	60	4,138
522173	A610C	6" x 1" x 1"	36	4,138
522174	A610M	6" x 1" x 1"	46	4,138
522175	A610F	6" x 1" x 1"	60	4,138
522176	A610EF	6" x 1" x 1"	80	4,138
522263	A875C	8" x 3/4" x 1"	36	3,600
522264	A875M	8" x 3/4" x 1"	46	3,600
522265	A875F	8" x 3/4" x 1"	60	3,600
522273	A810C	8" x 1" x 1"	36	3,600
522274	A810M	8" x 1" x 1"	46	3,600
522275	A810F	8" x 1" x 1"	60	3,600

80 Grit = Extra Fine 36 Grit = Coarse
46 Grit = Medium 60 Grit = Fine



JET™ PREMIUM WIRE WHEELS

PROD. NO.	MOD. NO.	Dia.	Min. Face Width	Centre Hole	Max. R.P.M.	Wire Dia. & Type*
550121	101F-2M	6"	7/8"	1/2" - 5/8" - 2"	6,000	.014"M
550122	101F-2F	6"	7/8"	1/2" - 5/8" - 2"	6,000	.007"F
550123	101F-3C	6"	1"	1/2" - 5/8" - 2"	6,000	.020"C
550124	101F-3M	6"	1"	1/2" - 5/8" - 2"	6,000	.014"M
550141	101G-2C	8"	7/8"	1/2" - 5/8" - 2"	4,500	.020"C
550142	101G-2M	8"	7/8"	1/2" - 5/8" - 2"	4,500	.014"M
550143	101G-2F	8"	7/8"	1/2" - 5/8" - 2"	4,500	.007"F

* F = Fine M = Medium C = Coarse



JET CARRIES A FULL RANGE OF ABRASIVES, WIRE WHEELS AND CUTTING TOOLS.
PLEASE CONSULT OUR ABRASIVES CATALOGUE OR VISIT OUR WEBSITE AT www.jetequipment.com

HORIZONTAL / VERTICAL METAL CUTTING BANDSAWS



4" X 6"

JHVB-46 222326

- Sturdy cast iron saw frame and base
- 1/3 HP motor shuts off automatically when the workpiece is cut through
- Three speeds permit cutting of most materials including metal, plastic and wood
- Designed for horizontal and vertical cutting
- Vise permits mitre cuts to 45° and features a scale for accuracy
- Two wheels and handle permit easy movement
- Convenient shelf mounts under base

Standard Equipment: Blade; Stand; Wheels; Shelf; Vertical work table; Material stop; Vise

MOD. NO.
PROD. NO.

JHVB-46
222326

Capacity	90°	4-1/2" ●	4" x 6" ■
Blade Size		1/2" x 0.025" x 64-1/2"	
Vertical Work Table		7" x 8"	
Vise Tilts		45°	
Blade Speeds (SFPM)		80, 120, 220	
Motor		1/3 HP, 1Ph, 115 Volt, 1,725 RPM	
Shipping Dimensions		40-1/2" x 12-3/4" x 15-3/4"	
Net Weight (approx.)		134 lbs.	
Shipping Weight (approx.)		140 lbs.	



7" X 12"

JHVG-712 222332

- Heavy duty cast iron construction for accuracy and durability
- Three speed gear box replaces less efficient belt drive systems found on most comparable machines
- Horizontal cutting feed rate controlled by a fully adjustable hydraulic ram
- Coolant delivery system provides fast cutting while extending the service life of the blade and the saw
- Quiet cutting, rated within 70 decibels
- Easy cleaning with removable filter screen
- Automatic shut-off system stops the machine when the stock is cut through
- Quick action vise adjusts from 90° to 45° for mitre cutting
- Cuts up to 7" round stock and up to 7" by 12" rectangular stock
- Full 1HP single phase motor
- Complete with four wheels for mobility

Standard Equipment: Blade; Coolant system; Material stop system; 4 Wheels; Vertical work table; Enclosed stand; Blade chip brush; Quick action vise

MOD. NO.
PROD. NO.

JHVG-712
222332

Capacity	90°	7" ●	7" x 12" ■
	45°	4" ●	5" x 6" ■
Throat Depth		7"	
Blade Size		3/4" x 0.032" x 93"	
Vertical Work Table		9-1/2" x 10"	
Vise Tilts		45°	
Blade Speeds (SFPM)		125, 215, 270	
Floor Space Required		49-1/2" x 17-1/2"	
Motor		1 HP, 1Ph, 115/230 Volt	
		Prewired 115V; 1,720 RPM	
Shipping Dimensions		51" x 18" x 40"	
Net Weight (approx.)		318 lbs.	
Shipping Weight (approx.)		345 lbs.	



HORIZONTAL METAL CUTTING BANDSAWS

9" X 16"

JHBS-916 222335

- Designed for industrial use, this saw features a heavy duty steel and cast iron saw frame
- One piece cast iron saw bed
- Enclosed base, welded for strength
- Precision cast 13" blade wheels
- Coolant system includes: pump and reservoir; fully adjustable delivery nozzles at front and rear blade guides; coolant pick-up port in the drive wheel housing; quick-check gauge for coolant level
- Removable chip tray for ease of cleaning
- Totally enclosed 1-1/2HP fan cooled motor with 24 volt controls
- Four speed belt drive system
- Hydraulically controlled feed rate with micro adjust switch
- Automatic shut-off limit switch
- Blade guide system consists of ball bearing thrust roller, ball bearing blade guides and tungsten carbide slides
- Moveable left blade guide arm adjusts from 16" to 7" capacity
- Quick set vise adjusts for 90° to 45° angle cuts
- Material stop with 24" capacity
- Each machine factory tested and set

Standard Equipment: Variable pitch blade; Blade chip brush; Coolant system; Tool kit; Quick set vise and Material stop



MOD. NO. PROD. NO.

JHBS-916
222335

Capacity 90°	9" ●	4" x 16" - 9" X 12" ■
45°	6-1/2" ●	9" X 6-1/8" ■
Throat Depth	9"	
Vise Swivels	45°	
Blade Size	1" x 0.032 x 119-1/2"	
Wheel Diameter	13"	
Blade Wheel Speed (SFPM)	82, 132, 170, 235	
Bed Height	25"	
Floor Space Required	65" x 28"	
Motor (TEFC)	1-1/2HP, 1PH, 230V	
complete with 24V control panel		
Net Weight (aprox.)	627 lbs	
Shipping Weight (aprox.)	704 lbs.	

13-1/2" DRILL PRESSES

JDP-13 **200225** / JDP-13F **200275**

- Powerful 3/4 horse power motor
- 16 speed capability allows for a broad assortment of drilling applications
- Safety on/off switch with removable lock-out key
- Fully hinged belt and pulley cover and fully adjustable motor mount permit fast changes of spindle speed
- Worktable with quick release clamp rotates and tilts to 45° right and left
- Slots in worktable and base permit easy clamping of the work piece
- Positive depth setting mechanism uses a threaded rod and two lock nuts for accuracy
- Built-in work lamp with separate switch (bulb not included)

Standard Equipment: Drill chuck and key

MOD. NO. PROD. NO.	JDP-13 200225	JDP-13F 200275
Swing	13-1/4"	13-1/4"
Type	Bench Top	Floor Model
Chuck Size	5/8"	5/8"
Drilling Capacity	5/8"	5/8"
Spindle Travel	3-1/8"	3-1/8"
Spindle Distance to Base	24"	48-3/4"
Spindle Distance to Table (Max)	17-1/2"	31-1/2"
Table Size (Diameter)	11-3/8"	11-3/8"
Table Tilt (Right & Left)	0° - 45°	0° - 45°
Spindle Taper	MT2	MT2
Column Diameter	2-7/8"	2-7/8"
Number of Spindle Speeds	16	16
Range of Spindle Speeds	195-3500 RPM	195-3500 RPM
Overall Height	38-1/2"	61-5/8"
Base size	10" x 16-1/2"	10" x 16-1/2"
Motor	3/4HP, 1PH, 115/230V	3/4HP, 1PH, 115/230V
	5.2/2.6 Amps Prewired 115V	5.2/2.6 Amps Prewired 115V
Net Weight (aprox.)	94 lbs	107 lbs
Shipping Weight (aprox.)	99 lbs	112 lbs



JDP-13



JDP-13F



17" INDUSTRIAL DRILL PRESS

JDP-17F 200278

- Powerful 1 horse power motor
- Full 17" swing for easy drilling of larger work pieces
- 16 speed capability allows for a broad assortment of drilling applications
- Safety on/off switch with removable lock key
- Fully hinged belt and pulley cover and quick adjust motor mount permit fast changes of spindle speed
- Worktable with quick release clamp rotates and tilts to 45° right and left
- Slots in worktable and base permit easy clamping of the work piece
- Positive depth setting mechanism uses a threaded rod and two lock nuts for accuracy
- Built-in work lamp with separate switch (bulb not included)

Standard Equipment: Drill chuck and key

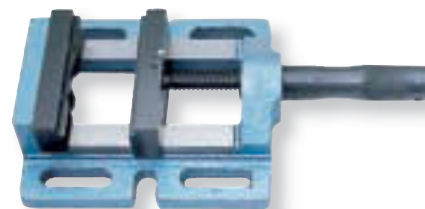
MOD. NO.
PROD. NO.

JDP-17F
200278

Swing	17"
Type	Floor Model
Chuck Size	5/8"
Drilling Capacity	5/8"
Spindle Travel	3-1/4"
Spindle Distance to Base	48-3/8"
Spindle Distance to Table (Max)	28"
Table Size (Diameter)	13-3/4"
Table Tilt (Right & Left)	0° - 45°
Spindle Taper	MT2
Column Diameter	3-1/8"
Number of Spindle Speeds	16
Range of Spindle Speeds	220-3380 RPM
Overall Height	64-1/2"
Base size	12" x 19-3/4"
Motor	1HP, 1Ph, 115/230V
	8.5/4.25 Amps, Prewired 115V
Net Weight (aprox.)	176 lbs
Shipping Weight (aprox.)	184 lbs

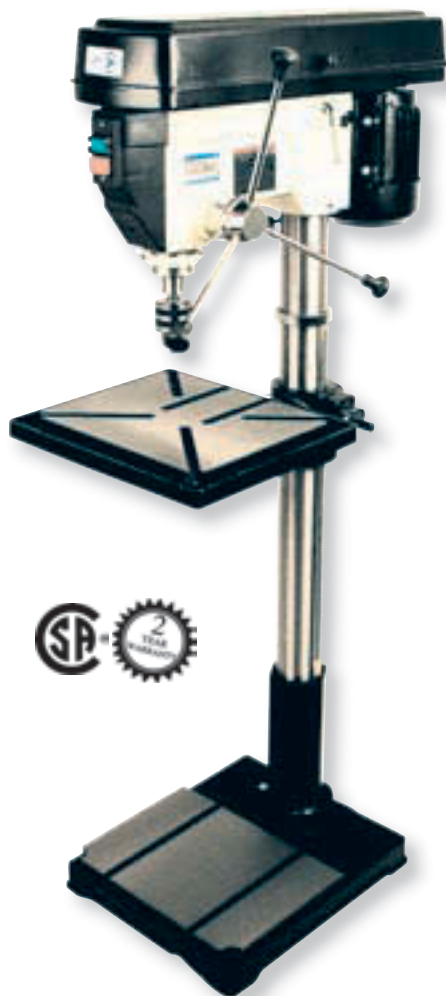
OPTIONAL ACCESSORIES

PROD. NO.	MOD. NO.	Jaw Width	
321124	DPV-4U	4"	Professional Drill Press Vise



Professional

22" INDUSTRIAL DRILL PRESS



JDP-22F 200357

- Powerful 1-1/2 horse power motor
- Full 22" swing for easy drilling of larger work pieces
- 12 speed capability allows for a broad assortment of drilling applications
- Safety on/off switch with removable lock key
- Fully hinged belt and pulley cover and quick adjust motor mount permit fast changes of spindle speed
- Worktable with quick release clamp rotates and tilts to 45° right and left
- Slots in worktable and base permit easy clamping of the work piece
- Positive depth setting mechanism uses a threaded rod and two lock nuts for accuracy
- Built-in work lamp with separate switch (use outdoor rated bulb, not included)

Standard Equipment: Drill chuck and key

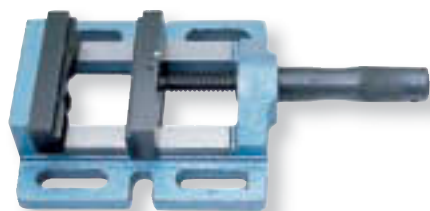
MOD. NO.
PROD. NO.

JDP-22F
200357

Swing	22"
Type	Floor Model
Chuck Size	3/4"
Drilling Capacity	1-1/4"
Spindle Travel	4-1/2"
Spindle Distance to Base	49"
Spindle Distance to Table (Max)	29"
Table Size	16-1/2" x 18-3/4"
Table Tilt (Right & Left)	0° - 45°
Spindle Taper	MT3
Column Diameter	3-5/8"
Number of Spindle Speeds	12
Range of Spindle Speeds	180-4200 RPM
Overall Height	69-1/4"
Base size	19-5/8" x 22-1/2"
Motor	1.5HP 1Ph, 115/230V 10.0/5.0 Amps, Prewired 115V
Net Weight (aprox.)	353 lbs
Shipping Weight (aprox.)	373 lbs

OPTIONAL ACCESSORIES

PROD. NO.	MOD. NO.	Jaw Width	
321124	DPV-4U	4"	Professional Drill Press Vise



Professional

