



Operating Instructions and Parts Manual

9-inch Benchtop Bandsaw

Model JWBS-9



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1.0 Important Safety Instructions

⚠ WARNING

– To reduce risk of injury:

1. Read and understand the entire owner's manual before attempting assembly or operation.
2. Read and understand the warnings posted on the machine and in this manual. Failure to comply with all of these warnings may cause serious injury.
3. Replace the warning labels if they become obscured or removed.
4. This bandsaw is designed and intended for use by properly trained and experienced personnel only. If you are not familiar with the proper and safe operation of a bandsaw, get proper training before using.
5. Do not use this bandsaw for anything other than its intended use. If used for other purposes, JET disclaims any express or implied warranty and holds itself harmless from any injury that may result from that use.
6. Always wear ANSI Z87.1 approved safety glasses or face shield while using this bandsaw. (Everyday eyeglasses only have impact-resistant lenses. They are *not* safety glasses.)
7. Before operating this machine, remove neckties, rings, watches, and other jewelry, and roll up sleeves past the elbows. Do not wear gloves. Do not wear loose clothing. Confine long hair. Non-slip footwear or anti-skid floor strips are recommended. Always keep your hands clear of the blades.
8. Wear ear protectors (plugs or muffs) during extended periods of operation.
9. Do not operate this machine while tired or under the influence of drugs, alcohol, or any medication.
10. Make certain the switch is in the **OFF** position before connecting the machine to the power supply.
11. Make certain the machine is properly grounded.
12. Make all machine adjustments or maintenance with the machine unplugged from the power source.
13. Remove adjusting keys and wrenches. Form a habit of checking to see that keys and adjusting wrenches are removed from the machine before turning it on.
14. Keep safety guards in place at all times when the machine is in use. Do not operate if any guard is disabled, damaged, or removed.
15. Maintain labels and nameplates on the tool. These carry important safety information. Replace any unreadable or missing labels.
16. Make sure the machine is firmly secured to a stand or workbench before use.
17. Check damaged parts. Before further use of the machine, examine a guard or other part that is damaged. Determine if it will operate properly. If not, repair or replace before operating the machine.
18. Check for alignment of moving parts, binding of moving parts, breakage of parts, mounting, and any other conditions that may affect its operation. Repair or properly adjust any condition found.
19. Provide for adequate space surrounding work area and non-glare, overhead lighting.
20. Keep the floor around the machine clean and free of scrap material, oil and grease.
21. Do not use in a dangerous environment. Do not use power tools in damp or wet locations or expose them to rain. Keep the work area well-lit.
22. Keep visitors a safe distance from the work area. **Keep children away.**
23. Make your workshop child-proof with padlocks, master switches, or by removing starter keys.
24. Give your work your undivided attention. Looking around, carrying on a conversation, and "horse-play" are careless acts that can result in serious injury.
25. Hold workpiece firmly against table.
26. Maintain a balanced stance at all times so that you do not fall into the blade or other moving parts. Do not overreach or use excessive force when operating any machine.
27. Use the right tool at the correct speed and feed rate. Do not force a tool or attachment to do a job for which it was not designed. The right tool will do the job better and more safely.
28. Use recommended accessories; improper accessories may be hazardous.
29. Maintain tools with care. Keep saw blade sharp and clean for the best and safest performance. Follow instructions for lubricating and changing accessories.
30. Disconnect tools before servicing and when changing accessories, such as blades, bits, cutters and the like.
31. When servicing use only identical replacement parts.

32. Turn off the machine before cleaning. Use a brush or compressed air to remove chips or debris — do not use your bare hands.
33. Do not stand on the machine. Serious injury could occur if the machine tips over.
34. Keep your hands out of the line of the saw blade.
35. Use a push-stick or push block when required.
36. Pay particular attention to instructions on reducing risk of kickback.
37. Do not remove jammed cutoff pieces until blade has stopped.
38. Maintain proper adjustment of blade tension, blade guides, and thrust bearings.
39. Adjust upper guide to just clear workpiece.
40. Never reach around the saw blade.
41. Never leave the machine running unattended. Turn the power off and do not leave the machine until it comes to a complete stop.
42. Remove loose items and unnecessary workpieces from the area before starting the machine.

⚠ WARNING: This product can expose you to chemicals including titanium dioxide which is known to the State of California to cause cancer, and lead which is known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to <http://www.p65warnings.ca.gov>.

⚠ WARNING: Drilling, sawing, sanding or machining wood products generates wood dust and other substances known to the State of California to cause cancer. Avoid inhaling dust generated from wood products or use a dust mask or other safeguards for personal protection.

Wood products emit chemicals known to the State of California to cause birth defects or other reproductive harm. For more information, go to <http://www.p65warnings.ca.gov/wood>.

Familiarize yourself with the following safety notices used in this manual:

⚠ CAUTION This means that if precautions are not heeded, it may result in minor injury and/or possible machine damage.

⚠ WARNING This means that if precautions are not heeded, it may result in serious, or possibly even fatal, injury.

2.0 About This Manual

This manual covers the safe operation and maintenance procedures for a JET JWBS-9 9-inch Benchtop Bandsaw. This manual contains instructions for installation, safety precautions, general operating procedures, maintenance, and a parts breakdown. Your machine has been designed and constructed to provide consistent, long-term operation if used in accordance with the instructions set forth in this document.

If you have any questions or comments, please contact your local supplier or JET. JET can also be reached at our website: www.jettools.com.

Retain this manual for future reference. If the machine transfers ownership, the manual should accompany it.

⚠ WARNING Read and understand the entire contents of this manual before attempting assembly or operation. Failure to comply may cause serious injury.

Register your product using the mail-in card provided or register online: www.jettools.com/product-registration

To quickly reach the product registration webpage, scan the QR code below.



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4.0 Features

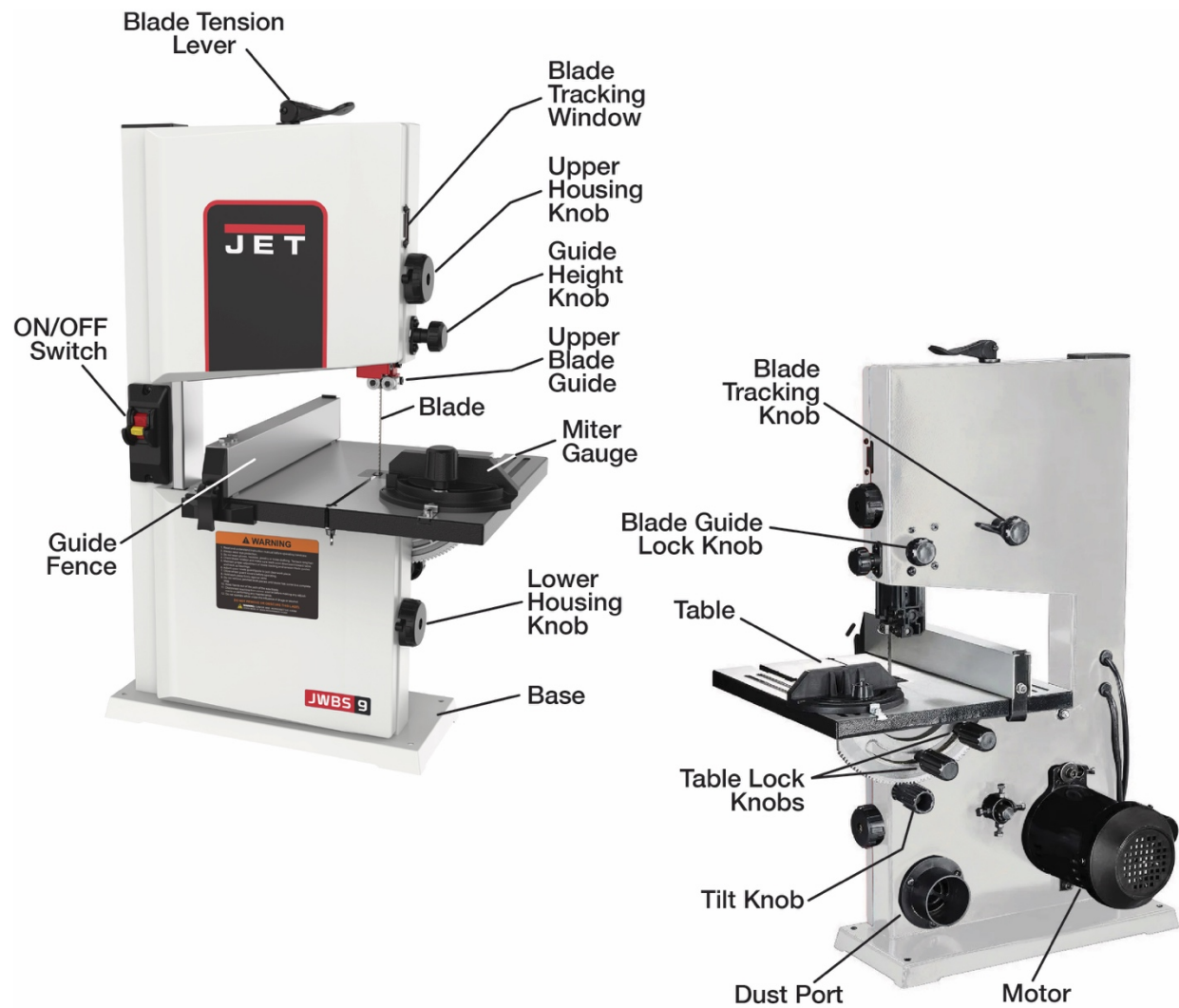


Figure 4-1

5.0 Specifications

Model Number JWBS-9
Stock Number JT1-3604

Motor and Electrical:

Motor Type Totally Enclosed, Fan-Cooled, Induction; Aluminum Wire Motor
Phase Single
Voltage 120V Only
Cycle 60 Hz
Listed FLA (Full Load Amps) 2.8A
Starting Amps 10 A
Running Amps (No Load) 2.2 A
Running Capacitor 20µF/300V
Motor Speed 1790 RPM
Sound Emission 90dB at 39" (1m) Without Load

Capacities

Wheel Diameter 9-3/16" (233mm)
Cutting Capacity, Height 3-1/2" (89mm)
Cutting Capacity, Width 9" (228mm)
Included Blade 59-1/2" x 1/4" x 0.013" - 6TPI
Blade Speed (FPM) 2500
Minimum Blade Width 1/8" (3.5mm)
Maximum Blade Width 3/8" (9.5mm)
Table Size 12-5/16" x 12-1/16" (313x307mm)
Table Tilt 0° to 45°
Dust Chute Diameter 2.5" (63.5mm)

Materials

Wheel Cast Aluminum
Table Cast Aluminum
Base Steel
Upper & Lower Wheel Covers Steel

Dimensions and Weights

Overall Dimensions 19" x 14-1/8" x 29" (482 x 359 x 736mm)
Net Weight 40 lbs. (18 kg)
Shipping Weight 42 lbs. (19 kg)

The specifications in this manual were current at time of publication, but because of our policy of continuous improvement, JET reserves the right to change specifications at any time and without prior notice, without incurring obligations.

6.0 Unpacking

⚠ WARNING

Read and understand all assembly instructions before attempting assembly. Failure to comply may cause serious injury.

Separate all parts from the packing material. Check each part against *Section 6.1, Contents of Shipping Container*, and ensure all items are accounted for before discarding any packing material.

6.1 Contents of Shipping Container

- 1 Bandsaw
- 1 Table Assembly
- 1 Fence
- 1 Miter Gauge
- 2 Workbench Locking Handles, M6x12
- 2 Washers, M6
- 2 Hex Wrenches, 2.5mm and 6mm
- 1 Hex Wrench with Screwdriver, 4mm
- 1 Wrench
- 1 Owner's Manual (not shown)
- 1 Warranty Card (not shown)

7.0 Setup and Assembly

7.1 Mounting

1. This tool must be mounted to a level, stable stand or workbench before use.
2. Set the bandsaw on the mounting surface and mark the mounting hole locations on your stand or workbench.
3. Drill four 3/8" holes at the marked locations.

⚠ CAUTION

Before drilling, check for electric wiring or cables that may be in the path of the mounting holes.

4. Secure the bandsaw to the surface using 3/8" bolts, 3/8" washers, and 3/8" hex nuts (not included).

7.2 Assembly

1. Slide the slot in the table around the blade, then position the table onto the base frame.

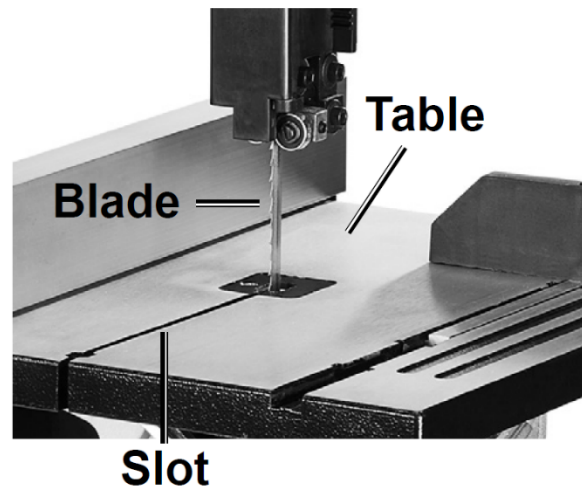


Figure 7-1

2. Pull out and release the tilt knob to help align the table.
3. Secure the table by installing two table lock knobs and two flat washers through the tilt rack. Leave the lock knobs slightly loose for now.

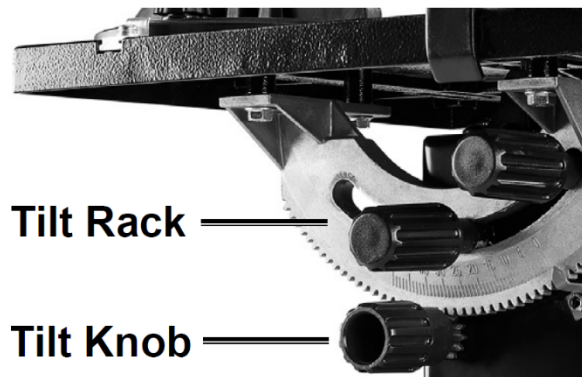


Figure 7-2

4. Use a square (sold separately) to set the table perpendicular (90°) to the blade, then tighten the tilt knob to secure the table in place.
5. Loosen the tilt indicator screw, then turn the tilt indicator so it faces the scale.
6. Align the tilt indicator to 0° on the scale and hold it still while tightening the indicator screw.
7. Insert the bolt into the end of the table slot, and secure it from below with a wing nut, spring washer, and flat washer.

7.3 Dust Collection

A dust port is located at the base of the bandsaw for mounting a hose (not provided) to connect a dust collector or shop vacuum.

8.0 Electrical Connections

⚠ WARNING

All electrical connections must be made by a qualified electrician in compliance with all local codes and ordinances. Failure to comply may result in serious injury.

The JWBS-9 is rated at 120-volt power. The bandsaw comes with a plug designed for use on a circuit with a *grounded outlet*, as shown in Figure 8-1.

Before connecting to a power source, be sure the start/stop switch is in the *OFF* position.

It is recommended that the bandsaw be connected to a dedicated 15-amp circuit with a circuit breaker or fuse. If connected to a circuit protected by fuses, use a time-delay fuse marked “D”. **Local codes take precedence over recommendations.**

8.1 Grounding Instructions

This machine must be grounded. In the event of a malfunction or breakdown, grounding provides a path of least resistance for electric current to reduce the risk of electric shock. This tool is equipped with an electric cord having an equipment-grounding conductor and a grounding plug. The plug must be plugged into a matching outlet that is properly installed and grounded in accordance with all local codes and ordinances (see Figure 8-1).

Do not modify the plug provided - if it will not fit the outlet, have the proper outlet installed by a qualified electrician.

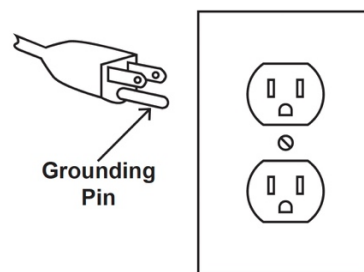
Improper connection of the equipment-grounding conductor can result in a risk of electric shock. The conductor with insulation whose outer surface is green, with or without yellow stripes, is the equipment-grounding conductor. If repair or replacement of the electric cord or plug is necessary, do not connect the equipment-grounding conductor to a live terminal.

⚠ WARNING

Check with a qualified electrician or service personnel if the grounding instructions are not fully understood, or if in doubt about whether the tool is properly grounded. Failure to comply may cause serious or fatal injury.

Use only 3-wire extension cords that have 3-prong grounding plugs and 3-pole receptacles that accept the tool's plug.

Repair or replace the damaged or worn cord immediately.



125 VAC 3-Prong Plug and Outlet
(for up to 125 VAC and up to 15 A)

Figure 8-1

8.2 Extension Cords

Make sure your extension cord is in good condition. When using an extension cord, be sure to use one rated for the current your machine will draw. An undersized cord will cause a drop in line voltage, resulting in power loss and overheating. The table below shows the correct size to use depending on the cord length and nameplate ampere rating. If in doubt, use the next heavier gauge. Remember, the smaller the gauge number, the heavier the cord.

Table 1

RECOMMENDED MINIMUM WIRE GAUGE FOR EXTENSION CORDS (120 VOLT)				
Amp Rating (at full load)	Extension Cord Length			
	25	50	100	150
0 - 6	18	16	16	14
6 - 10	18	16	14	12
10 - 12	16	16	14	12
12 - 16	14	12	Not Recommended	

9.0 Blade Selection

Bandsaw blade selection depends on the type of material to be cut, the size of the workpiece and the type of cut desired:

1. The blade width is the distance from the tip of a tooth to the back of the blade. Wider blades are more rigid, wander less and provide a straighter cut. Narrower blades handle curved cuts better.
2. The blade pitch describes the number of teeth per inch (TPI). The more TPI, the smoother (and usually slower) the cut. The type of material being cut determines the blade pitch. For soft materials, the correct blade should have 6-8 TPI. If cutting hard materials, use a blade with 8-12 TPI for best results.

Note: There must be at least 3 teeth in contact with the material¹ to prevent “blade shocking”. This happens when the blade pitch is too large and a blade tooth contacts too much of the workpiece. This may strip teeth from the saw blade.

¹TPI must be at least 3 divided by material thickness in inches to prevent blade shocking.

10.0 Adjustments

⚠ WARNING Prevent serious injury from accidental operation. Turn the machine off and unplug it from the electrical outlet before performing any adjustments or maintenance.

⚠ WARNING Prevent serious injury from accidental operation. Do not operate this machine with any guard disabled, damaged, or removed.

10.1 Blade Adjustment Controls

10.1.1 Tensioning Blade

1. Raise the blade tension lever to release the tension. Rotate the blade tension lever clockwise to increase tension and counterclockwise to decrease it. Push down the blade tension lever to lock in the blade tension.
2. Open the upper housing. Wearing heavy gloves, press the blade on the center of a span to check the tension. The blade should deflect slightly under finger pressure when properly tensioned. Close the upper housing.

10.1.2 Blade Tracking

1. Make sure the blade is properly tensioned. Open the upper housing.
2. Check the blade tracking by rotating the upper blade wheel clockwise by hand. View the blade through the tracking window.
3. Proper tracking is achieved when the blade runs centered on the wheel. Minor adjustments can be made using the tracking knob.
4. As the upper blade wheel rotates, if the blade moves away from the tracking knob, turn the tracking knob slightly clockwise. If it moves toward the knob, turn the tracking knob slightly counterclockwise.
5. Close the upper housing.

10.1.3 Blade Guide Adjustment

The blade guide supports the blade at the rear and sides. The blade guide features guide bearings on both sides of the saw blade, providing a stable position for the blade during use. The distance from the guide bearings to the blade can be adjusted for optimal performance. The guide bearings should not touch the blade when a workpiece is not in contact with the blade.

Thrust bearings are located behind the saw blade and provide support to the back of the blade when the saw is in operation.

Note: Adjust guide bearings only after the blade has been properly tensioned and is tracking correctly.

1. Disconnect the saw from its power source.

2. Adjust the upper blade guides by loosening the lower socket head screw and sliding the entire guide bracket until the front of the bearings are positioned just behind the blade gullets.

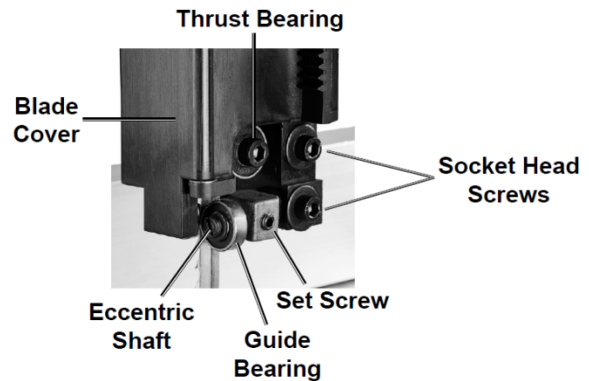


Figure 10-1

3. Retighten the lower socket head screw.
4. Loosen the set screw.
5. Use a flat-blade screwdriver to turn the eccentric shaft until the guide bearing is almost touching the saw blade.
6. Tighten the set screw.
7. Repeat for the opposite guide bearing.
8. Adjust thrust bearing by loosening upper socket head screw and shifting bearing forward until it almost touches the back edge of the blade.
9. Retighten the upper socket head screw.
10. Repeat Steps 2-9 for the lower blade guide assembly.

11.0 Operating Instructions

11.1 Workpiece and Work Area

1. Designate a work area that is clean and well-lit. Keep children and pets from the work area to prevent distraction and injury.
2. Route the power cord along a safe path to the work area, avoiding tripping hazards and potential damage. The power cord must reach the work area with enough extra length to allow free movement while working.
3. Long workpieces that extend beyond the table should be properly supported.

11.2 Basic Operation

⚠ WARNING Prevent serious injury from entanglement. Before operating this machine, remove neckties, rings, watches, and other jewelry, and roll up sleeves past the elbows. Do not wear gloves. Do not wear loose clothing. Confine long hair. Non-slip footwear or anti-skid floor strips are recommended. Always keep your hands clear of the blade.

Note: The blade is not tensioned during shipment to prevent damage. It must be properly tensioned and tracked before use. See *Section 10.1, Blade Adjustment Controls*.

1. Types of cuts:
 - a. Standard cuts are at a 90° angle to the table. Use a push stick to guide the workpiece through the saw blade.
 - b. Contour cuts are accomplished by guiding the workpiece freehand for curved shapes. When using this guiding method, use both hands to follow the desired path and keep the workpiece flat against the table. Stand in front of the table and keep hands out of the blade path. Use push sticks or push block when needed.
 - c. Bevel cuts are when the saw table is tilted, and proper work guide methods are used. Unlock the table by loosening the table lock knobs. Tilt the table to the correct angle using the tilt knob. When the correct angle is achieved, tighten the table lock knobs.
2. Adjust the height of the upper blade guide so it barely clears the workpiece. Loosen the blade guide lock knob. Turn the guide height knob to adjust it up or down. Tighten the blade guide lock knob after adjusting.
3. The miter gauge is used to secure the workpiece when crosscutting or to make angle cuts. Use the built-in scale to adjust the miter gauge to the desired angle. Tighten the knob before using. Use one hand to securely hold the workpiece to the miter gauge and use the other hand to push the miter gauge past the blade.

4. The fence is used for rip cutting - making a lengthwise cut through the workpiece. Release the clamp and place the fence on the table to the left of the blade. Align the cut mark on the workpiece with the blade and slide the fence up against the workpiece. Push down the clamp to secure the fence. Push the workpiece against the fence while sliding it through the blade.

⚠ WARNING To prevent serious injury: Do not use the miter gauge and fence at the same time, or binding may occur.

5. Turn the bandsaw ON using the ON/OFF switch and allow it to reach full speed before beginning to saw.
6. Use two hands and hold the workpiece securely against the table at all times.
7. Use push-sticks or blocks (when required) to move the workpiece through the blade. Use a smooth, steady action to feed work through the blade.
8. Make sure the workpiece feeds against the toothed side of the blade.
9. To prevent accidents, turn the tool OFF and disconnect its power supply after use. Clean, then store the tool indoors out of children's reach.

12.0 Maintenance

⚠ WARNING Prevent serious injury from accidental operation. Turn the machine off and unplug it from the electrical outlet before performing any adjustments or maintenance.

⚠ WARNING Prevent serious injury from tool failure. Do not use tool if damaged. If abnormal noise or vibration occurs, have the problem corrected before further use.

12.1 Cleaning, Maintenance, and Lubrication

1. Before each use, inspect the general condition of the tool. Check for:
 - loose hardware
 - misalignment or binding of moving parts
 - cracked or broken parts
 - damaged electrical wiring
 - any other condition that may affect its safe operation.
2. Do not allow sawdust to accumulate on or in the bandsaw.
3. Keep the wheels clean. Debris on wheels will cause poor tracking and possible blade slippage.
4. Keep mechanisms and sliding surfaces clean and free of debris.

5. Shielded ball bearings do not need lubrication. Small amounts of lightweight machine oil can be applied to belt tension mechanisms and sliding surfaces.
6. Apply paste wax occasionally to the table top to keep it slick and corrosion-free.
7. After each use, wipe the external surfaces of the tool with a clean cloth.
8. If storing for a long period, release tension on the blade by raising the blade tension lever. The blade's tension and tracking will need to be adjusted after storing.
9. Periodically, blow dust out of the motor vents with dry compressed air. Wear ANSI-approved safety goggles and NIOSH-approved respiratory protection when doing so.
10. Clear all sawdust from the dust port at the base of the bandsaw. Do not let dust accumulate. Attach the bandsaw to a dust collection machine or a shop vacuum (not provided) when possible. Occasionally, vacuum out the entire bandsaw.

CAUTION If the bandsaw is damaged, it must be repaired by a qualified service technician.

11. Remove the safety key from the ON/OFF switch and store it in a safe place when the saw is not in use. The key must be inserted for the saw to operate.

12.2 Replacing/Installing Bandsaw Blade

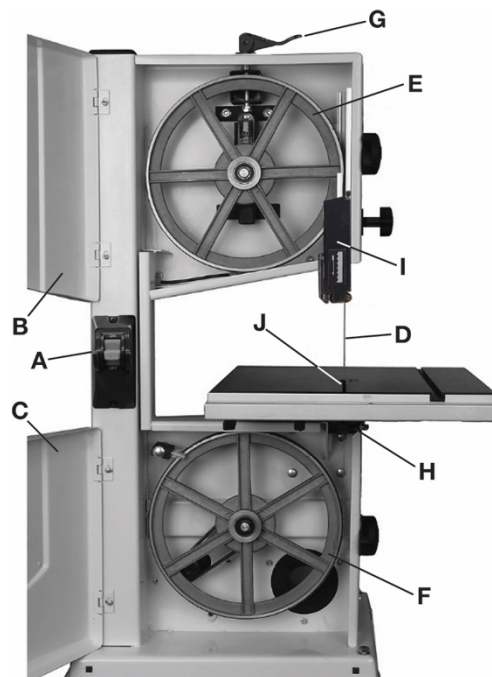


Figure 12-1

1. Turn the ON/OFF switch (A) to the OFF position and unplug the power cord.
2. Wear ANSI-approved safety goggles and heavy work gloves while handling the blade.
3. Unlatch and open upper and lower wheel covers (B & C), exposing the saw blade (D) and the upper and lower wheels (E & F).
4. Raise the tension lever (G), remove the bolt (H) from the table slot, and remove the old blade.
5. Hold open the upper blade guide cover (I) while installing the saw blade. Point the blade's teeth down towards the table, as shown on the label on the blade guide cover. If the teeth point upward, carefully invert the blade so the teeth point downward toward the table.
6. Slide the new blade through the slot and table insert (J), and over the upper and lower wheels (E & F). Slide the new blade between the upper and lower blade guide bearings.
7. Close upper and lower wheel covers and fasten latches. Make sure that both doors and frames are fitted together before attempting to secure. This is necessary for the proper operation of the dust collection system.
8. Adjust the saw blade tension and the tracking. See Section 10.1, *Blade Adjustment Controls*.

13.0 Troubleshooting JWBS-9 Bandsaw

⚠ WARNING

Follow all safety precautions whenever diagnosing or servicing the tool.

Disconnect power supply before service.

Table 2

Symptom	Possible Cause	Correction
Saw stops or will not start.	Saw unplugged.	Check plug connections.
	Fuse blown, or circuit breaker tripped.	Replace fuse or reset circuit breaker.
	Cord damaged.	Replace cord.
	No power at outlet.	Check power at outlet. If outlet is unpowered, turn off tool and check circuit breaker. If breaker is tripped, make sure circuit is right capacity for tool and circuit has no other loads.
	Tool's thermal reset breaker tripped (if equipped).	Turn off tool and allow to cool. Press reset button on tool.
Does not make accurate 45° or 90° cuts.	Stop not adjusted correctly.	Check blade with square and adjust stop.
Blade wanders during cut.	Fence not aligned with blade.	Check and adjust fence.
	Warped wood.	Select another piece of wood.
	Excessive feed rate.	Reduce feed rate.
	Incorrect blade for cut.	Change blade to correct type.
	Blade tension not set properly.	Set blade tension according to blade size.
	Guide bearings not set properly.	Review guide bearing adjustment.
Saw makes unsatisfactory cuts.	Dull blade.	Replace blade.
	Blade mounted wrong.	Teeth should point down.
	Gum or pitch on blade.	Remove blade and clean.
	Incorrect blade for cut.	Change blade to correct type.
	Gum or pitch on table.	Clean table.
Blade does not come up to speed.	Extension cord too light or too long.	Replace with adequate size and length cord.
	Low shop voltage.	Contact a qualified electrician to check your shop's wiring or the power grid for causes of low voltage.
Saw vibrates excessively.	Base on uneven floor.	Reposition on flat, level surface.
	Motor mount is loose.	Tighten motor mount hardware.
	Loose hardware.	Tighten hardware.
Performance decreases over time.	Blade dull or damaged.	Keep cutting accessories sharp. Replace as needed.
Overheating.	Forcing machine to work too fast.	Allow machine to work at its own rate.
	Blade dull or damaged.	Keep cutting accessories sharp. Replace as needed.
	Blocked motor housing vents.	Wear ANSI-approved safety goggles and NIOSH-approved dust mask/respirator

Symptom	Possible Cause	Correction
		while blowing dust out of motor using compressed air.
	Motor being strained by long or small diameter extension cord.	Eliminate use of extension cord. If an extension cord is needed, use one with the proper diameter for its length and load.

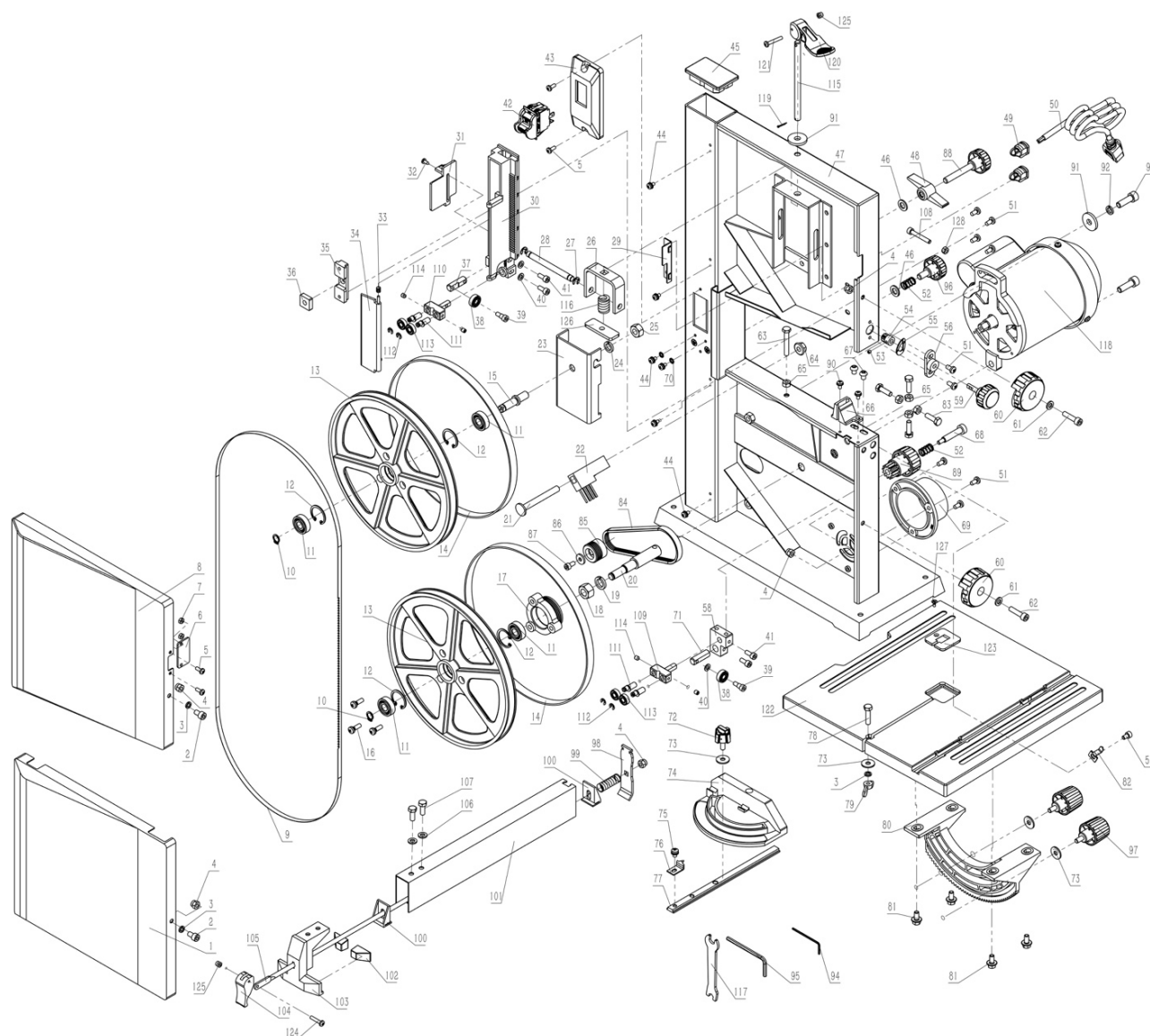
14.0 Replacement Parts

Replacement parts are listed on the following pages. To order parts or reach our service department, call 1-800-274-6848 Monday through Friday, 8:00 a.m. to 5:00 p.m. CST. Having the Model Number and Serial Number of your machine ready when you call will help us serve you quickly and accurately.

Non-proprietary parts, such as fasteners, can usually be found at local hardware stores or may be ordered from JET.

Some parts are shown for reference only and may not be available individually.

14.1.1 JWBS-9 Bandsaw – Exploded View



14.1.2 JWBS-9 Bandsaw – Parts List

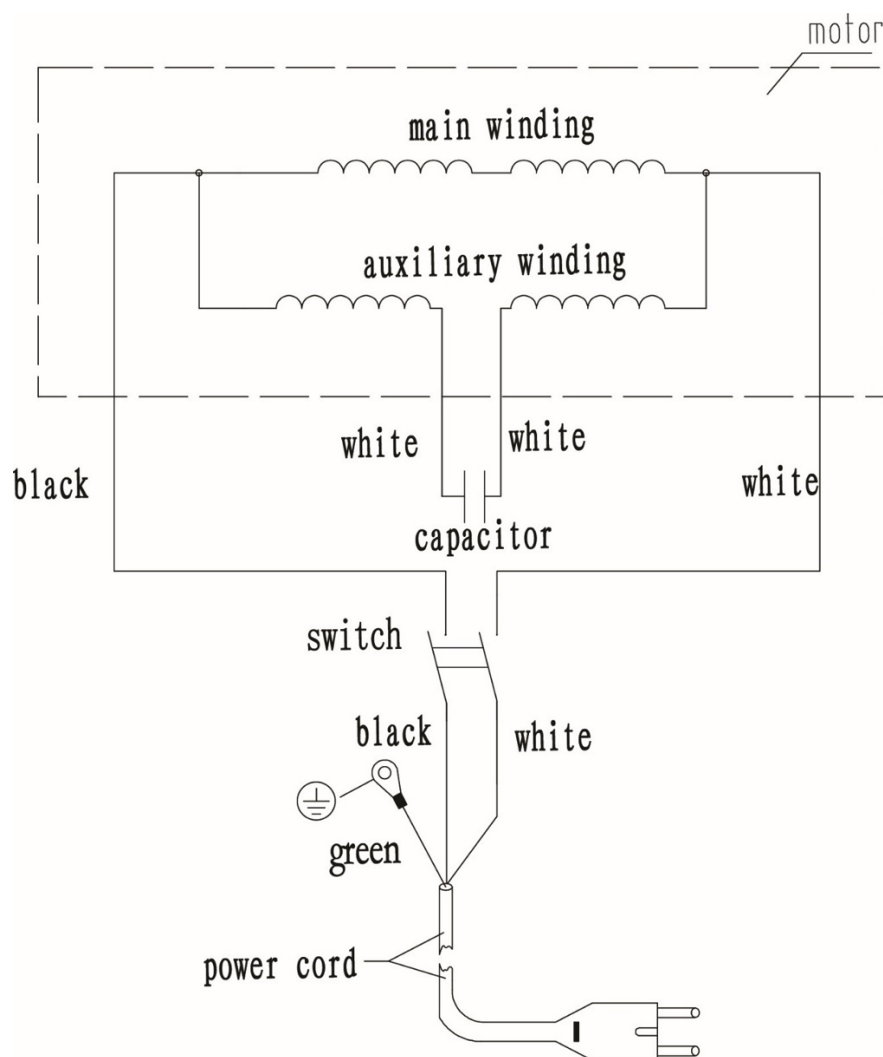
Index No	Part No	Description	Size	Qty
1.....	**	Lower Wheel Cover.....		1
2.....	**	Socket Head Cap Screw.....	M6×10.....	2
3.....	**	Lock Washer.....	M6.....	3
4.....	**	Hex Nut, Nylon Lock.....	M6.....	5
5.....	**	Pan Head Machine Screw.....	M4×10.....	4
6.....	JT1-3615	Tracking Window.....		1
7.....	**	Hex Nut.....	M4.....	2
8.....	**	Upper Wheel Cover.....		1
9.....	JT1-3616	Blade.....		1
10.....	**	Retaining Rings, EXT.....	M10.....	2
11.....	**	Bearing.....	6000.....	4
12.....	**	Retaining Ring, INT.....	M26.....	4
13K.....	JT1-3617	Wheel & Tire Kit (includes 13 & 14).....		2
13.....	**	Wheel.....		2
14.....	**	Rubber Tire.....		2
15.....	JT1-3618	Upper Wheel Shaft.....		1
16.....	**	Pan Head Machine Screw with Lock Washer.....	M5×16.....	3
17.....	JT1-3619	Idler Pulley.....		1

Index No	Part No	Description	Size	Qty
18.	**	Hex Nut	M14P1.5	1
19.	**	Lock Washer	M14	1
20.	JT1-3620	Lower Wheel Shaft		1
21.	**	Cup Head Square Neck Bolts	M8×70	1
22.	JT1-3621	Brush		1
23.	**	Upper Wheel Base		1
24.	**	Lock Washer	M10	1
25.	**	Hex Nut	M10	1
26.	**	U Bracket		1
27.	**	"E" Rings	M6	2
28.	**	Connection Shaft		1
29.	**	Blade Guide		1
30.	**	Upper Guide Slider		1
31.	JT1-3622	Slide Plate		1
32.	**	Phillips Pan Head Tapping Screw	ST3.5×9.5	1
33.	JT1-3623	Cover Spring		1
34.	**	Blade Cover		1
35.	**	Guide Base		1
36.	**	Lock Pad		1
37.	**	Upper Idler shaft		1
38.	JT1-3624	Bearing	606	2
39.	**	Screw		2
40.	**	Flat Washer	M5	3
41.	**	Socket Head Cap Screw	M5×12	4
42.	JT1-3625	Switch	HY7-4P	1
43.	JT1-3626	Switch Plate		1
44.	**	Pan Head Machine Screw with Lock Washer & Flat Washer	M4×8	6
45.	**	End Plug		1
46.	**	Flat Washer	M8	2
47.	**	Frame Assy		1
48.	**	Locking Nut		1
49.	**	Cord Clip	6P4	2
50.	**	Power Cord		1
51.	**	Pan Head Machine Screw	M5×10	9
52.	**	Lock Spring		2
53.	**	Socket Set Screw, Cup Point	M4×4	1
54.	**	Guide Adjusting Gear		1
55.	**	Wave Washer	M6	1
56.	**	Adjustment Knob Base		1
57.	**	Socket Head Cap Screw	M5×10	1
58.	**	Lower Guide Block		1
59.	**	Guide Height Knob		1
60.	JT1-3627	Knob		2
61.	**	Flat Washer	M6	2
62.	**	Socket Head Cap Screw	M6×25	2
63.	**	Hex Cap Screw	M6×40	1
64.	**	Hexagon Nuts with Flange	M8	1
65.	**	Hex Nut	M6	5
66.	JT1-3628	Blade Guard		1
67.	**	Socket Head Button Screw	M6×8	2
68.	**	Knob Axle		1
69.	JT1-3629	Dust Port		1
70.	**	Star Washer	M14	2
71.	**	Lower Idler Shaft		1
72.	**	Knob		1
73.	**	Fender Washer	M6	4
74.	**	Miter Gauge		1
75.	**	Pan Head Machine Screw with Lock Washer & Flat Washer	M5×8	1
76.	**	Miter Pointer		1
77.	JT1-3630	Slide Bar		1
78.	**	Hex Cap Screw	M6×25	1
79.	**	Wing Nut	M6	1
80.	**	Tilt Rack		1
81.	**	Hex Cap Screw with Flange	M6×12	4

Index No	Part No	Description	Size	Qty
82.....	**.....	Tilt Indicator.....		1
83.....	**.....	Hex Cap Screw.....	M6×20.....	4
84.....	JT1-3631.....	Belt.....		1
85.....	**.....	Motor Pulley.....		1
86.....	**.....	Washer.....	M5.....	1
87.....	**.....	Socket Head Button Screw.....	M5×10-LH.....	1
88.....	**.....	Blade Tracking Knob.....		1
89.....	**.....	Tilt Knob.....		1
90.....	**.....	Pan Head Machine Screw with Flat Washer.....	M4×8.....	2
91.....	**.....	Flat Washer.....	M8.....	2
92.....	**.....	Lock Washer.....	M8.....	1
93.....	**.....	Socket Head Cap Screw.....	M8×25.....	2
94.....	**.....	Hex Wrench.....	2.....	1
95.....	**.....	Combination Wrench.....		1
96.....	**.....	Guide Lock Knob.....		1
97.....	**.....	Table Lock Knob.....		2
98.....	**.....	Fence Fixed Plate.....		1
99.....	**.....	Fence Lock Spring.....		1
100.....	**.....	Fence Pad.....		2
101K.....	JT1-3632.....	Fence Kit/Assy (includes 4, 98-107, 124, & 125).....		1
101.....	JT1-3633.....	Fence.....		1
102.....	**.....	Fence Lock Pad.....		2
103.....	**.....	Fence Bracket.....		1
104.....	JT1-3634.....	Fence Clamp.....		1
105.....	**.....	Clamp Rod.....		1
106.....	**.....	Flat Washer.....	M6.....	2
107.....	**.....	Hex Cap Screw.....	M6×16.....	2
108.....	**.....	Socket Head Cap Screw.....	M5×35.....	1
109.....	**.....	Lower Blade Guide.....		1
110.....	**.....	Upper Blade Guide.....		1
111.....	**.....	Eccentric Shaft.....		4
112.....	**.....	"E" Rings.....	M4.....	4
113.....	JT1-3635.....	Ball Bearing.....	696.....	4
114.....	**.....	Socket Set Screw, Cup Point.....	M5×6.....	4
115.....	**.....	Tension Rod.....		1
116.....	**.....	Tension Spring.....		1
117.....	**.....	Wrench.....		1
118.....	JT1-3636.....	Motor.....		1
119.....	**.....	Cotter Pin.....	1.6×10.....	1
120.....	**.....	Blade Tension Lever.....		1
121.....	**.....	Pan Head Machine Screw.....	M4×25.....	1
122.....	**.....	Work Table.....		1
123.....	**.....	Table Insert.....		1
124.....	**.....	Pan Head Machine Screw.....	M4×20.....	1
125.....	**.....	Hex Nut, Nylon Lock.....	M4.....	2
126.....	**.....	Tension Pad.....		1
127.....	**.....	Machine Screw, Flat HD.....	M3×8.....	1
128.....	**.....	Hex Nut.....	M5.....	1

** These parts are shown for reference only and are not available for order individually. Non-proprietary parts, such as fasteners, can usually be found at local hardware stores.

15.0 Electrical Connections for JWBS-9 Bandsaw



16.0 Warranty and Service

JET warrants every product it sells against manufacturers' defects. If one of our tools needs service or repair, please contact Technical Service by calling 1-800-274-6846, 8AM to 5PM CST, Monday through Friday.

Warranty Period

The general warranty lasts for the time period specified in the literature included with your product or on the official JET branded website.

- JET products carry a limited warranty which varies in duration based upon the product. (See chart below)
- Accessories carry a limited warranty of one year from the date of receipt.
- Consumable items are defined as expendable parts or accessories expected to become inoperable within a reasonable amount of use and are covered by a 90 day limited warranty against manufacturer's defects.

Who is Covered

This warranty covers only the initial purchaser of the product from the date of delivery.

What is Covered

This warranty covers any defects in workmanship or materials subject to the limitations stated below. This warranty does not cover failures due directly or indirectly to misuse, abuse, negligence or accidents, normal wear-and-tear, improper repair, alterations or lack of maintenance. JET woodworking machinery is designed to be used with Wood. Use of these machines in the processing of metal, plastics, or other materials outside recommended guidelines may void the warranty. The exceptions are acrylics and other natural items that are made specifically for wood turning.

Warranty Limitations

Woodworking products with a Five Year Warranty that are used for commercial or industrial purposes default to a Two Year Warranty. Please contact Technical Service at 1-800-274-6846 for further clarification.

How to Get Technical Support

Please contact Technical Service by calling 1-800-274-6846. **Please note that you will be asked to provide proof of initial purchase when calling.** If a product requires further inspection, the Technical Service representative will explain and assist with any additional action needed. JET has Authorized Service Centers located throughout the United States. For the name of an Authorized Service Center in your area call 1-800-274-6846 or use the Service Center Locator on the JET website.

More Information

JET is constantly adding new products. For complete, up-to-date product information, check with your local distributor or visit the JET website.

How State Law Applies

This warranty gives you specific legal rights, subject to applicable state law.

Limitations on This Warranty

JET LIMITS ALL IMPLIED WARRANTIES TO THE PERIOD OF THE LIMITED WARRANTY FOR EACH PRODUCT. EXCEPT AS STATED HEREIN, ANY IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE EXCLUDED. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU.

JET SHALL IN NO EVENT BE LIABLE FOR DEATH, INJURIES TO PERSONS OR PROPERTY, OR FOR INCIDENTAL, CONTINGENT, SPECIAL, OR CONSEQUENTIAL DAMAGES ARISING FROM THE USE OF OUR PRODUCTS. SOME STATES DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

JET sells through distributors only. The specifications listed in JET printed materials and on official JET website are given as general information and are not binding. JET reserves the right to effect at any time, without prior notice, those alterations to parts, fittings, and accessory equipment which they may deem necessary for any reason whatsoever. JET® branded products are not sold in Canada by JPW Industries, Inc.

Product Listing with Warranty Period

90 Days – Parts; Consumable items
1 Year – Motors; Machine Accessories
2 Year – Metalworking Machinery; Electric Hoists, Electric Hoist Accessories; Woodworking Machinery used for industrial or commercial purposes
5 Year – Woodworking Machinery
Limited Lifetime – JET Parallel clamps; VOLT Series Electric Hoists; Manual Hoists; Manual Hoist Accessories; Shop Tools; Warehouse & Dock products; Hand Tools; Air Tools

NOTE: JET is a division of JPW Industries, Inc. References in this document to JET also apply to JPW Industries, Inc., or any of its successors in interest to the JET brand.



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