

OWNER'S MANUAL JDS-12B Benchtop 12" Disc Sander



(708432K shown with optional stand 708438 and Canister Filter 708434)

JET WMH Tool Group www.wmhtoolgroup.com

P.O. BOX 1349 Auburn, WA 98071-1349 e-mail jet@wmhtoolgroup.com M-708433 05/02

Phone: 253-351-6000 Fax: 1-800-274-6840

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This manual has been prepared for the owner and operators of a JDS-12B Sander. Its purpose, aside from machine operation, is to promote safety through the use of accepted correct operating and maintenance procedures. Completely read the safety and maintenance instructions before operating or servicing the machine. To obtain maximum life and efficiency from your JET Sander, and to aid in using the machine safety, read this manual thoroughly and follow instructions carefully.

Warranty & Service

The WMH Tool Group warrants every product it sells. If one of our tools needs service or repair, one of our Authorized Repair Stations located throughout the United States can give you quick service.

In most cases, any one of these WMH Tool Group Repair Stations can authorize warranty repair, assist you in obtaining parts, or perform routine maintenance and major repair on your JET, Performax, Wilton, or Powermatic tools.

For the name of an Authorized Repair Station in your area, please call 1-800-274-6848, or visit www.wmhtoolgroup.com

More Information

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

WMH Tool Group Warranty

The WMH Tool Group (including Performax, Wilton and Powermatic brands) makes every effort to assure that its products meet high quality and durability standards and warrants to the original retail consumer/purchaser of our products that each product be free from defects in materials and workmanship as follow: 1 YEAR LIMITED WARRANTY ON ALL PRODUCTS UNLESS SPECIFIED OTHERWISE. This Warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence or accidents, normal wear-and-tear, repair or alterations outside our facilities, or to a lack of maintenance.

THE WMH TOOL GROUP LIMITS ALL IMPLIED WARRANTIES TO THE PERIOD SPECIFIED ABOVE, FROM THE DATE THE PRODUCT WAS PURCHASED AT RETAIL. EXCEPT AS STATED HEREIN, ANY IMPLIED WARRANTIES OR MERCHANTIBILITY AND FITNESS ARE EXCLUDED. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG THE IMPLIED WARRANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU. THE WMH TOOL GROUP 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 EXLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU.

To take advantage of this warranty, the product or part must be returned for examination, postage prepaid, to an Authorized Repair Station designated by our office. Proof of purchase date and an explanation of the complaint must accompany the merchandise. If our inspection discloses a defect, we will either repair or replace the product, or refund the purchase price if we cannot readily and quickly provide a repair or replacement, if you are willing to accept a refund. We will return repaired product or replacement at JET'S expense, but if it is determined there is no defect, or that the defect resulted from causes not within the scope of JET'S warranty, then the user must bear the cost of storing and returning the product. This warranty gives you specific legal rights; you may also have other rights which vary from state to state.

The WMH Tool Group sells through distributors only. Members of the WMH Tool Group reserve 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.

Wear eye protection.

Always keep guards in place and in proper operating condition. Do not operate the machine without the guards for any reason.

This disc sander is intended to be used with wood and wood products only. Use of this disc sander and a dust collector with metal products is a potential fire hazard.

Support the workpiece adequately at all times during operation; maintain control of the work at all times.

This disc sander 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 disc sander, do not use until proper training and knowledge has been obtained.

- **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.
- KEEP THE WORK AREA CLEAN. Cluttered areas and benches invite accidents.
- **DON'T USE IN A DANGEROUS ENVIRONMENT.** Don't use power tools in damp or wet locations, or expose them to rain. Keep work area well lighted.
- KEEP CHILDREN AWAY. All visitors should be kept a safe distance from the work area.
- MAKE THE WORKSHOP KIDPROOF with padlocks, master swatches, or by removing starter keys.
- **DON'T FORCE THE MACHINE.** It will do the job better and safer at the rate for which it was designed.
- USE THE RIGHT TOOL. Don't force a machine or attachment to do a job for which it was not designed.
- USE THE PROPER EXTENSION CORD. Make sure your extension cord is in good condition. When using an extension cord, be sure to use one heavy enough to carry the current your machine will draw. An undersized cord will cause a drop in the line voltage resulting in power loss and overheating. The table following 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.

Volts	Tota	I Length of Cord in	Feet	
120V	25	50	100	150
	AWG			
	16	16	14	12

- WEAR PROPER APPAREL. Do not wear loose clothing, gloves, neckties, rings, bracelets, or other jewelry which may get caught in moving parts. Nonslip footwear is recommended. Wear protective hair covering to contain long hair.
- **ALWAYS USE SAFETY GLASSES.** Also use face or dust masks if the cutting operation is dusty. Everyday eyeglasses only have impact resistant lenses; they are not safety glasses.
- DON'T OVERREACH. Keep proper footing and balance at all times.
- **MAINTAIN TOOLS WITH CARE.** Keep tools sharp and clean for best and safest performance. Follow instructions for lubricating and changing accessories.

- ALWAYS DISCONNECT THE MACHINE FROM THE POWER SOURCE BEFORE SERVICING.
- **REDUCE THE RISK OF UNINTENTIONAL STARTING.** Make sure the switch is in the off position before plugging in.
- USE RECOMMENDED ACCESSORIES. The use of accessories and attachments not recommended by JET may cause hazards or risk of injury to persons.
- NEVER STAND ON A MACHINE. Serious injury could occur if the machine is tipped.
- CHECK DAMAGED PARTS. Before further use of the machine, a guard or other part that is damaged should be carefully checked to determine that it will operate properly and perform its intended function check for alignment of moving parts, binding of moving parts, breakage of parts, mounting, and any other conditions that may affect its operation. A guard or other part that is damaged should be properly repaired or replaced.
- **NEVER LEAVE THE MACHINE RUNNING UNATTENDED. TURN POWER OFF.** Don't leave the machine until it comes to a complete stop.
- **SOME DUST CREATED** by power sanding, sawing, grinding, drilling and other construction activities contains chemicals known to cause cancer, birth defects or other reproductive harm. Some examples of these chemicals are:
- Lead from lead based paint
- crystalline silica from bricks and cement and other masonry products, and
- arsenic and chromium from chemically-treated lumber.
- Your risk from those exposures varies, depending on how often you do this type of work. To reduce your exposure to these chemicals: work in a well ventilated area, and work with approved safety equipment, such as those dust masks that are specifically designed to filter out microscopic particles
- **DO NOT** operate tool while under the influence of drugs, alcohol or any medication.
- **AVOID** kickback by sanding in accordance with directional arrows. Sand on downward side of disc. Sanding on the upward side could cause the workpiece to fly up causing injury.
- **SAND** with the grain of the wood.
- **DO NOT** sand pieces of material that are too small to be safely supported.
- WHEN sanding a large workpiece, provide additional support at table height.
- ADDITIONAL INFORMATION regarding the safe and proper operation of this product is available from the National Safety Council, 1121 Spring Lake Drive, Itasca, IL 60143-3201, in the Accident Prevention Manual for Industrial Operations and also in the safety Data Sheets provided by the NSC. Please also refer to the American National Standards Institute ANSI 01.1 Safety Requirements for Woodworking Machinery and the U.S. Department of Labor OSHA 1910.213 Regulations.
- SAVE THESE INSTRUCTIONS refer to them often and use them to instruct others.

Grounding Instructions

Caution: This tool must be grounded while in use to protect the operator from electric shock.

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.

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

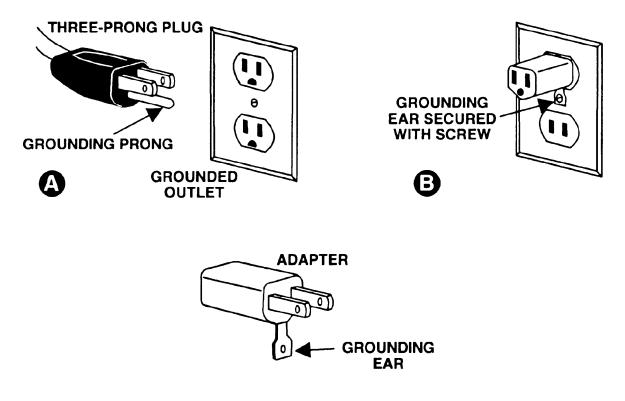
Improper connection of the equipment-grounding conductor can result in a risk of electric shock. The conductor, with insulation having an outer surface that is green with or without yellow stripes, is the equipment-grounding conductor. If repair or replacement of the electric cord or plug is necessary,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

Check with a qualified electrician or service personnel if the grounding instructions are not completely understood, or if in doubt as to whether the tool is properly grounded. Use only three wire extension cords that have three-prong grounding plugs and three-pole receptacles that accept the tool's plug.

Repair or replace a damaged or worn cord immediately.

115 Volt Operation

As received from the factory, your sander is ready to run at 115 volt operation. This sander, when wired for 115 volt, is intended for use on a circuit that has an outlet and a plug that looks like the one illustrated in (A). A temporary adapter, which looks like the adapter as illustrated in (B), may be used to connect this plug to a two-pole receptacle, as shown in (B) if a properly grounded outlet is not available. The temporary adapter should only be used until a properly grounded outlet can be installed by a qualified electrician. **This adapter is not applicable in Canada.** The green colored rigid ear, lug, or tab, extending from the adapter, must be connected to a permanent ground such as a properly grounded outlet box, as shown in (B).



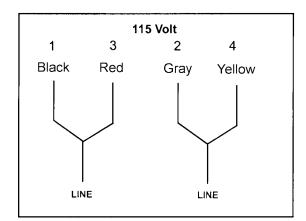
230 Volt Operation

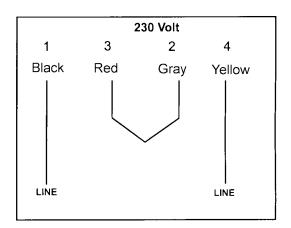
If 230V, single phase operation is desired, the following instructions must be followed:

1. Disconnect the machine from the power source.

- 2. This JET sander is supplied with four motor leads that are connected for 115V operation, as shown in Figure A. Reconnect these four motor leads for 230V operation, as shown in Figure B.
- 3. The 115V attachment plug (A), supplied with the sander, must be replaced with a UL/CSA listed plug suitable for 230V operation (D). Contact your local Authorized JET Service Center or qualified electrician for proper procedures to install the plug. The sander must comply with all local and national codes after the 230 volt plug is installed.
- The sander with a 230 volt plug should only be connected to an outlet having the same configuration (D). No adapter is available or should be used with the 230 volt plug.

Important: In all cases (115 or 230 volts), make certain the receptacle in question is properly grounded. If you are not sure, have a registered electrician check the receptacle.







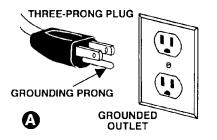
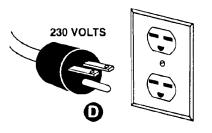


FIGURE B



Specifications

JDS-12B

Stock Number	
Disc Diameter	
Table Tilt	
Dust Chute Diameter	4"
Disc Table	
Motor	1 HP, 115/230V, 60Hz, 1Ph
Impeller	
Overall Dimensions	21" W x 25-5/8" D x 21" H
Net Weight (approx.)	100 Lbs.

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The specifications in this manual are given as general information and are not binding. The WMH Tool Group reserves the right to effect, at any time and without prior notice, changes or alterations to parts, fittings, and accessory equipment deemed necessary for any reason whatsoever.

Contents of the Shipping Carton

JDS-12B Benchtop Sander

- 1. Sander
- 1. Sanding Disc
- 1. Table
- 1. Miter Gauge
- 1. Inlet
- 1. Inlet Gasket
- 1. Owner's Manual
- 1. Warranty Card
 - Hardware Kit
 - 4. Hex Head Bolt M10x40
 - 8. Flat Washer M10
 - 4. Lock Washers M10
 - 4. Hex Nut M10
 - 4. Hex Head Bolt M6x16
 - 1. Center Point
 - 1. Right Angle Hex Wrench 3mm
 - 1. Filler Bar
 - 1. Socket Head Cap Screw M5x8

OS-12DS Stand (optional accessory)

- 4. Stand Legs
- Stand Supports Hardware Kit
 Carriage Bolt M8x16
 Hex Nut M8

CF-12DS Canister Filter (optional accessory)

- 1. Canister Filter
- 1. Plastic Elbow
- 1. Grounding Wire

Tools Required for Assembly & Adjustments

- 1. 13mm Wrench or socket
- 1. Combination Square

Read and understand the entire contents of this manual before attempting assembly or operation of the disc sander! Failure to comply may cause serious injury!

Unpacking

- 1. Remove all contents from the shipping carton(s).
- 2. Report any damage to your distributor.
- 3. Do not discard any shipping material until the sander has been assembled and is running properly.



(708432K shown with optional stand 708438 and Canister Filter 708434)

Stand Assembly (optional accessory)

- Match the hole patterns in the stand legs with the hole patterns in the stand supports. Mount the legs to the outside of the supports using *sixteen* M8x16 carriage bolts and *sixteen* M8 flange lock nuts, figure 1. Do not tighten until the stand has been assembled and is sitting level on the floor.
- Bolt the sander to the stand with four M10x40 hex cap bolts, *eight* M10 flat washers, *four* M10 lock washers and *four* M10 hex nuts

Sander Assembly

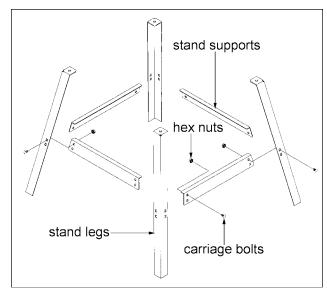
 Mount the sander to JET's open stand with four M10x40 hex head bolts, eight M10 flat washers, four lock washers, and four hex nuts. Tighten the nuts to secure the sander to the stand.

Note: If you are going to use the sander as a benchtop unit mount the sander to the workbench with the supplied bolts.

- Unscrew the knob (A, Fig. 2), remove the washer (B, Fig. 2) and the trunnion holder (C, Fig. 2). Repeat for opposite side.
- 3. Lift the table (D, Fig. 2) into position and set on top of the split pins and threaded shaft.
- 4. Reinstall the trunnion holder, washer and knob. Repeat for opposite side.
- 5. Make sure the trunnion and trunnion holder engage and tighten the knob.
- Place the gasket (E, Fig. 3) against the sander base and mount the inlet port (F, Fig. 3) to the sander with *four* M6x16 hex cap bolts (G, Fig. 3).

∆ Warning

Avoid kickback by sanding in accordance with directional arrow. Sand on downward side of disc. Sanding on the upward side could cause the workpiece to fly up causing injury! Failure to comply may cause serious injury!





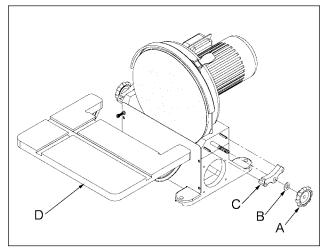


Fig. 2

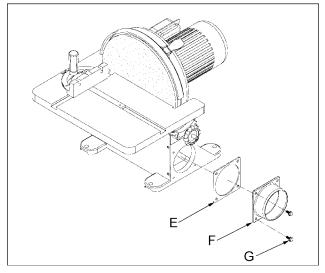


Fig. 3

Table Adjustment

The table stops have been set-up at the factory. However, if you run into a problem, or want to check the table follow the below listed steps.

- Loosen lock knobs (B, Fig. 4) and move the table to the 90 degree position. Tighten knobs and place a square (A, Fig. 4) against the table and disc. The square should rest flat against the table and disc.
- 2. If adjustment is needed move the table so that it rests 90 degrees from the table, and loosen the hex nut (D, Fig. 5) and tighten the set screw (C, Fig. 5) until it contacts the table surface. Tighten hex nuts. This will properly adjust the 90-degree stop.
- Loosen the lock knobs (F, Fig. 5) and tilt the table up just enough to pivot the stop (E, Fig. 5) out of the way.
- 4. Tilt the table down until it hits the 45 degree stop (G, Fig. 5). Tighten lock knobs, and check the table with a combination square.
- If adjustment is needed, loosen the hex nut (H, Fig. 5) and adjust the socket head cap screw (G, Fig. 5) until it contacts the table. Tighten hex nuts.
- Always maintain a gap of approximately 1/16" between the table edge, and disc. If adjustment is necessary loosen hex cap bolts (I, Fig. 5) and move the table into position. Tighten hex cap bolts.
- 7. The table tilts between 15° up 45° down by loosening the lock knobs and tilting the table to the desired angle. Tighten the knobs.
- If you want to tilt the table up you need to pivot the stop (E, Fig. 5) out of the way.

Sanding Disc Replacement

- 1. Disconnect machine from the power source.
- Remove the knobs (J, Fig. 6), washers (K, Fig. 6), and trunnion holders (L, Fig. 6) followed by the table assembly (M, Fig. 6).
- 3. Remove old sanding disc by striping from wheel. Use a cleaner and putty knife to remove the residue. Make sure the disc plate is clean and dry.
- 4. Press the new disc firmly into place.



Fig. 4

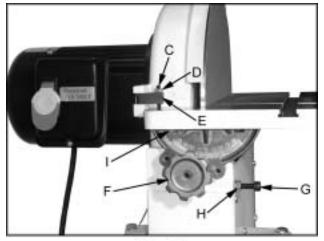


Fig. 5

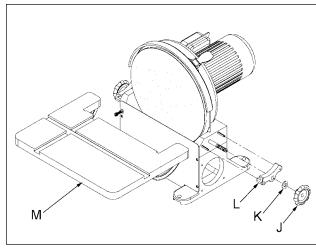


Fig. 6

Center Point

The center point (A, Fig. 7) provided with the sander can be used for sanding circles. Slide the center point into the miter slot that is perpendicular to the sanding disc. The radius of the desired circle should be the distance from the center point to the sanding disc. Lock the center point in position by tightening the set screws. Cut the wood to the approximate diameter and press on to the center point. Rotate the wood until the desired results are achieved.

Filler Bar

The filler bar (H, Fig. 7) should be added when sanding small workpieces. Secure in place with the socket head cap screw (I, Fig. 7). When not using the filler bar thread the socket head cap screw (I, Fig. 7) in the tapped hole as a stop.

Brake

After you have turned the sander "OFF" you can press the brake (B, Fig. 7) to slow, or stop the sanding disc.

On/Off Switch

The machine can be turned "ON" by moving the switch (D, Fig. 8) to the "UP" position. The key (E, Fig. 8) can be removed when the machine is in the "OFF" position. With the key removed the switch will not operate.

Lubrication

You may need to lubricate the trunnion, and trunnion holder (G, Fig. 8) if the table does not tilt smoothly.

Motor

Make frequent inspections of the motor fan cover, and blow out (with low pressure air hose) or vacuum any accumulation of foreign material in order to maintain normal motor ventilation.

⚠ WARNING

All electrical connections must be done by a qualified electrician. All adjustments or repairs must be done with the sander disconnected from the power source, unplugged. Failure to comply may result in serious injury!

The JDS-12B disc sander is rated 115V/230V, **Prewired 115V**.

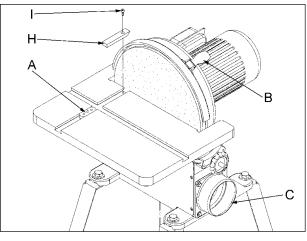
If you want to run the JDS-12B on 230V refer to the wiring diagram found on the inside of the switch box cover (F, Fig. 8).

Before hooking up to the power source, make sure that the switch is in the off position.

Dust Collection

The disc sander has a built in fan designed to suck the saw dust away from the sanding disc and exhaust through the inlet (C, Fig. 7). For best results hook the sander to JET's optional accessory canister filter (#708434).

The sander can also be attached to a dust collector using a 4" diameter hose and clamp. JET offers a wide variety of hoses, adapters and dust collectors.





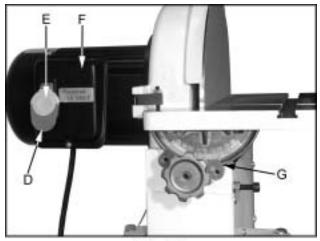


Fig. 8

Canister Filter (optional accessory)

- 1. Remove the inlet port that came with the sander.
- 2. Mount the plastic elbow (A, Fig. 9) to the sander using the same hardware (B, Fig. 9) from the inlet port.
- 3. Connect the filter (C, Fig. 9) to the elbow and turn counter-clockwise so that it locks in place.

▲ WARNING

Static electricity will build up in the filter during operation. The filter ground must be attached to the machine ground, and to the filter. Failure to comply may result in fire/loss of property, or personal injury!

- 4. Remove the screw (D, Fig. 9) from the sander base. Attach the end of the grounding wire to the screw and thread back in to the base.
- 5. Attach the grounding clip (E, Fig. 9) to the metal part of the filter. This will prevent static electricity from building up in the filter.

Cleaning the Filter

Wearing a particle mask/respirator for protection against fine dust particles during cleaning is highly recommended.

Clean the canister filter frequently to keep the sander's performance at its optimum. To clean:

- 1. Disconnect the machine from the power source.
- 2. Take off the grounding clip and remove the filter (C, Fig. 9) by turning clockwise.
- 3. Empty the contents into an appropriate container.
- The filter can be cleaned with a low pressure air hose. Blow from the outside of the filter to clean the dust particles. For best results check and empty the filter frequently.
- 5. Install the filter and reattach the grounding clip.

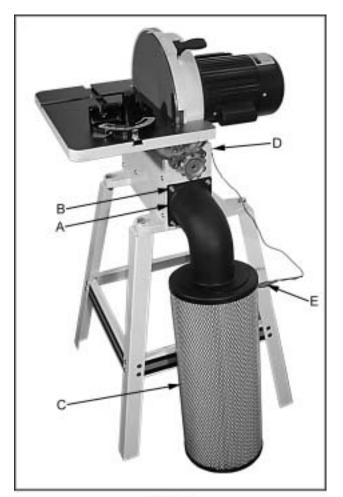


Fig. 9

Optional Accessories

708438: Open Stand
708434: Canister Filter
57620025: JET Stik Abrasive Belt and Disc Cleaner.
Dust Collectors and Accessories see a JET Distributor.
JDS-12B Sanding Disc PSA Aluminum Oxide

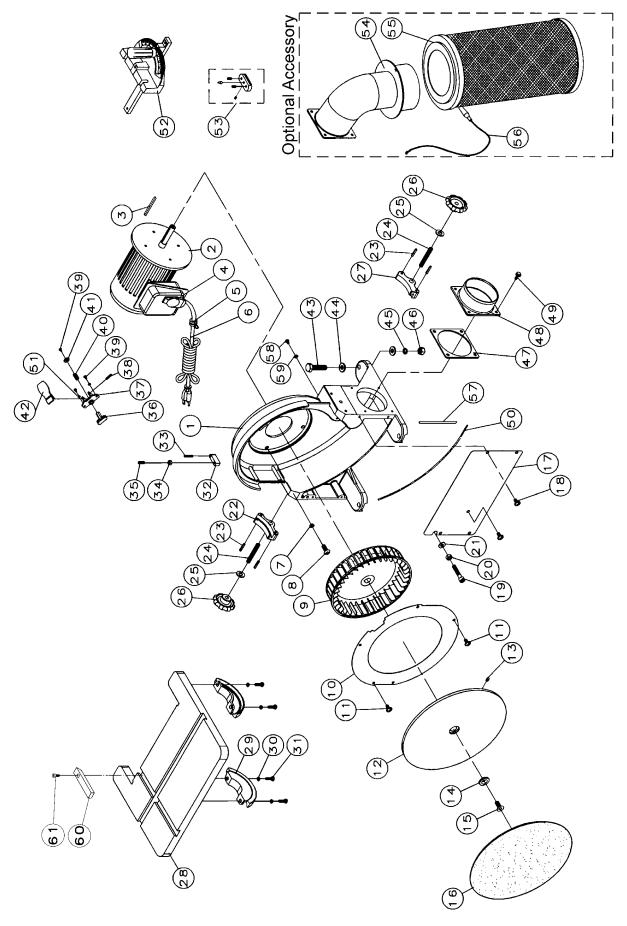
JDS-12B Sanding Disc PSA Aluminum Oxide "J" Weight Cloth Back.

12"	36 Grit	50 Grit	60 Grit
Stock Number	57698525	57698650	57698750
Master Carton	25	50	50
12"	80 Grit	100 Grit	120 Grit
Stock Number	57698850	57698950	57699050
Master Carton	50	50	50

Troubleshooting

Trouble	Possible Cause	Solution
	1. Sander unplugged from wall or motor	1. Check all plug connections
Sander will not start	 Fuse blown or circuit breaker tripped 	2. Replace fuse or reset circuit breaker
	3. Cord damaged	3. Replace cord
Sanding disc does not come	 Extension cord too light or too long 	 Replace with adequate size and length cord
up to speed	2. Low current	2. Contact a qualified electrician
Machine vibrates excessively	 Stand or base on uneven surface 	 Adjust stand or base so that it rests evenly on the floor
		2. Bolt down
Sanded edge not square	 Table not square to sanding disc 	 Use a square to adjust table to sanding disc
	1. Work held still	1. Keep workpiece moving
Sanding marks on wood	2. Wrong grit sanding disc	 Use coarser grit for stock removal and fine grit for finish sanding.
	3. Feed pressure too great	3. Never force workpiece
	4. Sanding against the grain	4. Sand with the grain

Disc Sander Breakdown



Parts List For The JDS-12B Benchtop Disc Sander

Disc Sander

Index No.	Part No.	Description	Size	Qty
4	640404			-
		Guard Base		
		Motor		
		Motor Fan Cover (not shown)		
		Motor Fan (not shown)		
		Centrifugal Switch (not shown)		
		Capacitor Cover (not shown)		
		Junction Box Cover (not shown)		
		Starting Capacitor (not shown)		
		Running Capacitor (not shown)		
		Key		
		On/Off Switch		
		Strain Relief		
		Power Cord		
		Spring Washer		
		Pan Head Socket Bolt		
-		Fan Blade	-	
		Partition		
		Pan Head Bolt w/Flange		
12	.612134	Sanding Disc		1
13	.SS060200	Set Screw	M6x8	1
		Washer		
15	.SM089400	Countersunk Head Bolt	M8x16	1
16	.57698525	12" Disc Sanding Paper 36 Grit		25
	.57698650	12" Disc Sanding Paper 50 Grit		50
		12" Disc Sanding Paper 60 Grit		
		12" Disc Sanding Paper 80 Grit		
		12" Disc Sanding Paper 100 Grit		
		12" Disc Sanding Paper 120 Grit		
		Front Cover		
		Pan Head Bolt w/Flange		
19	.TS-1504071	Socket Head Cap Screw	M8x35	1
		Hex Nut		
		Flat Washer		
		Trunnion Holder (A)		
		Spring Pin		
		Set Screw		
		Flat Washer		
		Knob		
		Trunnion Holder (B)		
		Table		
		Trunnion		
		Lock Washer		
		Hex Head Bolt		
		Locating Block		
		Spring Pin		
		Hex Nut		
		Set Screw		
		Brake		
		Brake Fixed Base		
		Spring Pin		
39	.5P040200	Pan Head Bolt	IVI4X10	3

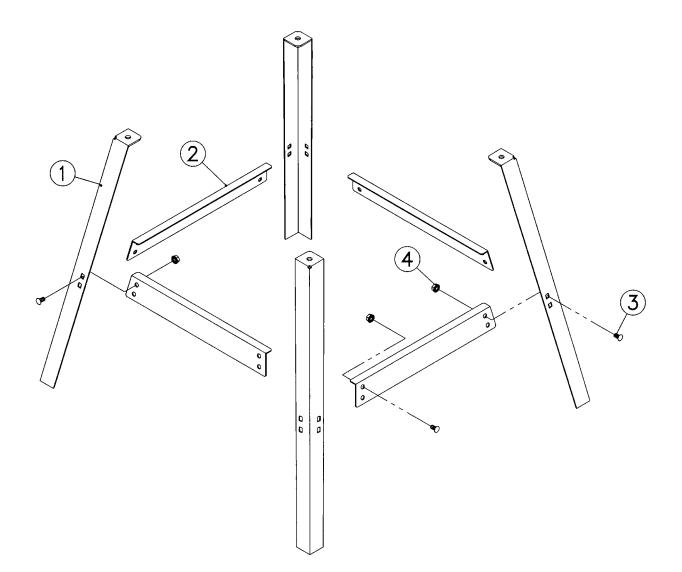
Index No.	Part No.	Description	Size	Qty
40	612140	. Spring		1
41	WF051210	. Flat Washer	M5x12	1
		. Stop Handle		
43	TS-1491061	. Hex Head Bolt	M10x40	4
44	TS-1550071	. Flat Washer	M10x20	8
45	TS-1551071	. Lock Washer	M10	4
46	TS-1540072	. Hex Nut	M10	4
47	612137	. Packing		1
48	612145	. Inlet	4"	1
49	TS-1482031	. Hex Head Bolt	M6x16	4
50	612099	. Sponge		1
51	TS-1551021	Lock Washer	M4	2
52	AB198101	. Miter Gauge Assembly		1
53	AB612143	. Circle Gauge Assembly (ASM)		1
57	612117	. Sponge Gasket		1
58	SP059200	. Pan Head Bolt	M5x8	1
		. Star Washer		
		. Filler Bar		
61	TS-1502011	. Socket Head Cap Screw	M5x8	1

*	JDS12B-HK	Hardware Kit (not shown)
		Warning Label (not shown)
	JDS12B-ID	I.D. Label (not shown)
	JDS12B-JL	JET Label (not shown)

Optional Accessory

54	612147	Elbow	1
55	331022	Filter	1
56	.331033	Grounding Clip	1

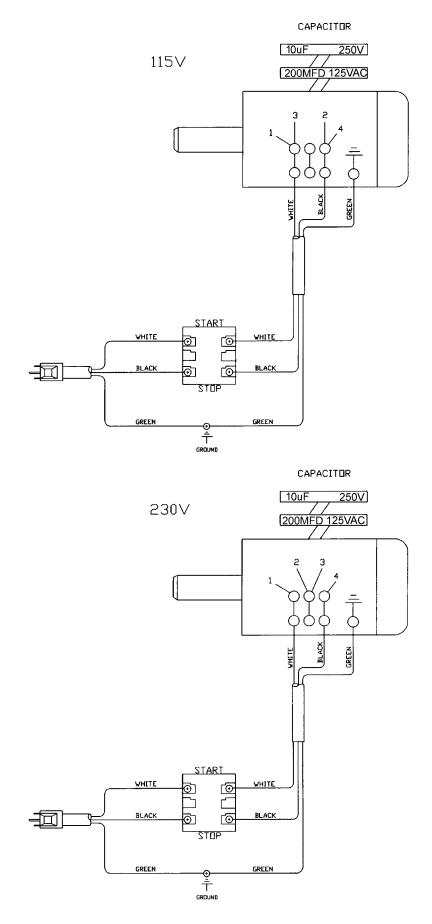
Open Stand Breakdown (optional accessory)



JDS-12B Stand Assembly (optional accessory)

Index No.		Description	Size	Qty.
1	612141	Stand Leg		4
		Stand Support		
		Carriage Bolt		
		Flange Lock Nut		
		Hardware Kit (not shown)		

Wiring Diagram



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