VARIABLE SPEED JIGSAW



5 Year Limited Warranty on tool



PRODUCT SPECIFICATIONS

ORBITAL ACTION JIG SAW	
Rating:	120V, 60Hz, AC
Amperes:	6 A
Variable speed:	800–3,000 SPM (no load)
Stroke length:	¾ in. (20mm)
Blade change system:	Tool free
Blade types:	"T" and "U" shanks
Cutting depth @ 90°:	Wood: 2-1/2" (65mm)
	Metal: 5/16" (8mm)
Orbital settings:	4 plus neutral
Base plate bevel:	0–45°
Weight:	4.4lb 2kg

NEED ASSISTANCE?

Call our toll- free customer support line:

1-866-349-8665 (Monday through Friday 9am – 5pm Eastern Standard Time)

- Technical questions
- Replacement parts
- Parts missing from package

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GENERAL SAFETY WARNINGS

WARNING:

Before using this tool or any of its accessories, read this manual and follow all Safety Rules and Operating Instructions. The important precautions, safeguards and instructions appearing in this manual are not meant to cover all possible situations. It must be understood that common sense and caution are factors which cannot be built into the product.

SYMBOL	MEANING
A DANGER	ALWAYS WEAR EYE PROTECTION THAT CONFORMS WITH CSA 294.3 or ANSI SAFETY STANDARD 287.1 FLYING DEBRIS can cause permanent eye damage. Prescription eyeglasses ARE NOT a replacement for proper eye protection. Non-compliant eyewear can cause serious injury if broken during the operation of a power tool.
WARNING	Use hearing protection, particularly during extended periods of operation of the tool, or if the operation is noisy.
WARNING	 WEAR A DUST MASK THAT IS DESIGNED TO BE USED WHEN OPERATING A POWER TOOL IN A DUSTY ENVIRONMENT. Dust that is created by power sanding, sawing, grinding,drilling, and other construction activities may contain chemicals that are known to cause cancer, birth defects, or other genetic abnormalities. These chemicals include: Lead from lead-based paints Crystalline silica from bricks, cement, and other masonry products Arsenic and chromium from chemically treated lumber. The level of risk from exposure to these chemicals varies, according to how often this type of work is performed. In order to reduce exposure to these chemicals, work in a well-ventilated area, and use approved safety equipment, such as a dust mask that is specifically designed to filter out microscopic particles.
WARNING	To avoid electrical hazards, fire hazards or damage to the tool, use proper circuit protection. This tool is wired at the factory for 120 Volts AC operation. It must be connected to a 120 Volts AC, 15 Amps circuit that is protected by a time-delayed fuse or circuit breaker. To avoid shock or fire, replace power cord immediately if it is worn, cut or damaged in any way.

GENERAL SAFETY RULES

WARNING: Read all safety warnings and all instructions. Failure to follow the warnings and instructions may result in electric shock, fire and/or serious injury.

Save all warnings and instructions for future reference.

WORK AREA SAFETY

Keep work area clean and well lit. Cluttered or dark areas invite accidents.

Do not operate power tools in explosive atmospheres, such as in the presence of flammable liquids, gases or dust. Power tools create sparks which may ignite the dust or fumes.

Keep children and bystanders away while operating a power tool. Distractions can cause you to lose control.

ELECTRICAL SAFETY

Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adapter plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.

Avoid body contact with earthed or grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is earthed or grounded.

Do not expose power tools to rain or wet conditions. Water entering a power tool will increase the risk of electric shock.

Do not abuse the cord. Never use the cord for carrying, pulling or unplugging the power tool. Keep cord away from heat, oil, sharp edges or moving parts. Damaged or entangled cords increase the risk of electric shock.

When operating a power tool outdoors, use an extension cord suitable for outdoor use. Use of a cord suitable for outdoor use reduces the risk of electric shock.

If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of a ground fault circuit interrupter (GFCI) protected supply. Use of a ground fault circuit interrupter (GFCI) reduces the risk of electric shock.

PERSONAL SAFETY

Stay alert, watch what you are doing and use common sense when operating a power tool. Do not use a power tool while you are tired or under the influence of drugs, alcohol, or medication. A moment of inattention while operating power tools may result in serious personal injury.

Use personal protective equipment. Always wear eye protection. Protective equipment such as dust mask, non-skid safety shoes, hard hat, or hearing protection used for appropriate conditions will reduce personal injuries.

Prevent unintentional starting. Ensure the switch is in the off-position before connecting to power source and/or battery pack, picking up or carrying the tool. Carrying power tools with your finger on the switch or energizing power tools that have the switch on invites accidents.

Remove any adjusting key or wrench before turning the power tool on.

A wrench or a key left attached to a rotating part of the power tool may result in personal injury.

Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.

Dress properly. Do not wear loose clothing or jewellery. Keep your hair, clothing, and gloves away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.

If devices are provided for dust extraction and collection, ensure these are **connected and properly used.** Use of dust collection facilities can reduce dust-related hazards.

POWER TOOL USE AND CARE

Do not force the power tool. Use the correct power tool for your application. The correct power tool will do the job better and safer at the rate for which it was designed.

Do not use the power tool if the switch does not turn it on and off. Any power tool that cannot be controlled with the switch is dangerous and must be repaired.

Disconnect the plug from the power source and/or the battery pack from the power tool before making any adjustments, changing accessories, or storing power tools. Such preventive safety measures reduce the risk of starting the power tool accidentally.

Store idle power tools out of the reach of children and do not allow persons unfamiliar with the power tool or these instructions to operate the power tool. Power tools are dangerous in the hands of untrained users.

Maintain power tools. Check for misalignment or binding of moving parts, breakage of parts and any other condition that may affect the power tool's operation. If damaged, have the power tool repaired before use. Many accidents are caused by poorly maintained power tools.

Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.

Use the power tool, accessories, and tool bits etc. in accordance with these instructions, taking into account the working conditions and the work to be **performed.** Use of the power tool for operations different from those intended could result in a hazardous situation.

SERVICE

Have your power tool serviced by a qualified repair person using only identical replacement parts. This will ensure that the safety of the power tool is maintained.

SPECIFIC SAFETY RULES FOR JIGSAW

WARNING: Know your jig saw. Do not plug in the jig saw until you have read and understand this Instruction Manual. Learn the tool's applications and limitations, as well as the specific potential hazards related to this tool. Following this rule will reduce the risk of electric shock, fire, or serious injury.



Always wear eye protection. Any power tool can throw foreign objects into your eyes and cause permanent eye damage. ALWAYS wear safety goggles (not glasses) that comply with ANSI safety standard Z87.1. Everyday glasses have only impact resistant lenses. They ARE NOT safety glasses.

WARNING: Glasses or goggles not in compliance with ANSI Z87.1 could cause serious injury when they break.

Always wear safety goggles, hearing protection and a dust mask. Use only in wellventilated areas. Using personal safety devices and working in a safe environment reduces the risk of injury.

Hold the tool by insulated gripping surfaces when performing an operation where the saw blade may contact hidden wiring or its own cord. Contact with a "live" wire will make exposed metal parts of the tool "live" and shock the operator.

Always make sure the work surface is free of nails and other foreign objects. Cutting into a nail can cause the blade and the tool to jump and damage the blade.

Never hold the workpiece in one hand and the tool in the other hand when sawing.

Never place your hands near or below the cutting surface. Clamping the material and guiding the tool with both hands is much safer.

Never lay the workpiece on hard surfaces like concrete, stone, etc. The protruding blade may cause the tool to jump.

DANGER: Always remove the plug from the power source when changing the blade and when making adjustments.

Use only "U" or "T" shank blades that are designed specifically for jigsaw use. Never use a broken blade, as it will not be securely held in the tool.

After changing a blade, make sure the blade is securely held in the blade holder. Loose blades will be violently thrown.

Never touch the blade during or immediately after use. After use, the blade is too hot to be touched by bare hands.

Never use dull or damaged blades. Sharp blades must be handled with care. Damaged blades can snap during use. Dull blades require more force to cut the workpiece, possibly causing the blade to break.

Always use the straight reciprocating action when cutting metal. Blades will last longer and will be less likely to break.

EXTENSION CORD SAFETY

WARNING:

Keep the extension cord clear of the working area. Position the cord so it will not get caught on the workpiece, tools or any other obstructions while you are working with the power tool.

Make sure any extension cord used with this tool is in good condition. When using an extension cord, be sure to use one of heavy enough gauge to carry the current the tool will draw. An undersized cord will cause a drop in line voltage resulting in loss of power and overheating.

The table below shows the correct size to use according to cord length and nameplate ampere rating. If in doubt, use the next heavier gauge. The smaller the gauge number the heavier the cord.

Be sure your extension cord is properly wired and in good condition. Always replace a damaged extension cord or have it repaired by a qualified electrician before using it. Protect your extension cord from sharp objects, excessive heat and damp or wet areas.

Use a separate electrical circuit for your power tools. This circuit must not be less than 14 gauge wire and should be protected with either a 15 AMP time delayed fuse or circuit breaker. Before connecting the power tool to the power source, make sure the switch is in the OFF position and the power source is the same as indicated on the nameplate. Running at lower voltage will damage the motor.

WARNING: Repair or replace damaged or worn extension cords immediately.

Select the appropriate extension cord gauge and length using the chart below.

When operating a power tool outdoors, use an outdoor extension cord **marked "W-A" or "W".** These cords are rated for outdoor use and reduce the risk of electric shock.

WARNING: Keep the extension cord clear of the working area. Position the cord so it will not get caught on the workpiece, tools or any other obstructions while you are working with the power tool.

MINIMUM GAUGE (AWG)					
Ampera	ge rating	Total length			
More than	Not more than	25' (7.5 m)	50' (15 m)	100' (30 m)	150' (45m)
0	6	18	16	16	14
6	10	18	16	14	12
10	12	16	16	14	12
12	16	14	12	Not Ap	plicable

SYMBOLS

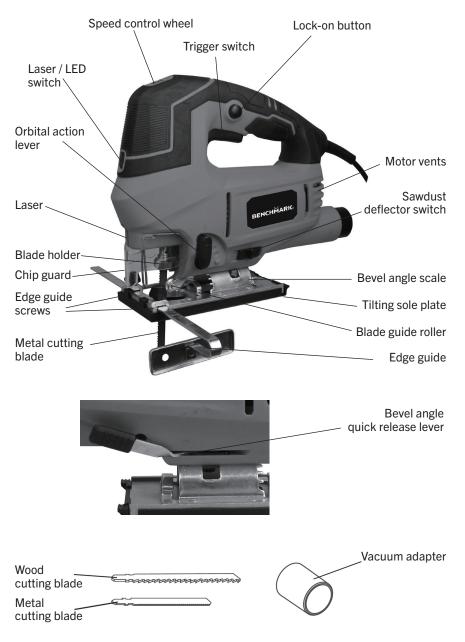
WARNING: Some of the following symbols may appear on the jig saw. Study these symbols and learn their meaning. Proper interpretation of these symbols will allow for mor efficient and safer operation of this tool.

V	Volts	3n ~	Three-phase alternating current with neutral
А	Amperes		Direct current
Hz	Hertz	n _o	No load speed
W	Watts	\sim	Alternating or direct current
kW	Kilowatts		Class II Construction
μF	Microfarads		Splash-proof construction
L	Litres		Watertight construction
kg	Kilograms		Protective grounding at grounding terminal, Class I tools
н	Hours	/min	Revolutions or reciprocations per minute
N/cm ²	Newtons per square centimetre	Ø	Diameter
Pa	Pascals	0	Off position
OPM	Oscillation per minute	\rightarrow	Directional Arrow
Min	Minutes	\wedge	Warning symbol
S	Seconds		Wear your safety glasses
~ or AC	Alternating current		
3 ~	Three-phase alternating current		



This symbol designates that this tool os listed with U.S. repuirements by MET Laboratories, Inc. UL62841-1, UL62841-2-11; CSA C22.2#UL62841-1, UL62841-2-11.

KNOW YOUR JIG SAW



ASSEMBLY AND OPERATING

INSTALLING A BLADE

WARNING: Always remove the plug from the power source before installing or removing a blade or adjusting the jig saw in any way.

1. To install a blade in the jig saw, push upward on the blade locking lever (1) (Fig. 1).

2. Insert the appropriate blade (2) into the blade slot (3) as far as it will go.

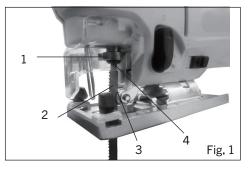
NOTE: Make sure the rear edge of the blade is nested in the blade guide roller (4).

3. Release the blade-locking lever.

NOTE: The blade will automatically be locked into the blade holder. Pull outward on the blade to ensure it is properly locked into the blade holder.

REMOVING A BLADE

To remove a blade, simply push upward on the blade locking lever and remove the blade from the blade holder.



INSTALLING THE EDGE GUIDE

This jig saw is equipped with an edge guide that will assist in cutting narrow edges from a workpiece.

- 1. Loosen the two edge guide mounting screws (1) (Fig. 2).
- 2. Insert the edge guide (2) into the edge guide mounting slots (3) in the sole plate.
- 3. Set the edge guide at the desired distance from the blade and lock it into place by tightening the edge guide mounting screws.

NOTE: Tighten the screws using the 1/8" (3 mm) hex key supplied.

- 4. Make a test cut on a scrap workpiece to ensure the edge guide is set correctly.
- 5. Adjust the edge guide as required.



SETTING THE BEVEL CUTTING ANGLE

Bevel cutting angles may be adjusted from 0° to 45° either left or right. To adjust the bevel angle:

1. Lift the bevel angle quick release lever (1) out of the sole plate (2) until the sole plate can be rotated (Fig. 3).



- 2. Bevel angles (3) are marked on a scale located on the side of the base (Fig. 4).
- 3. Slide the base toward the front of the jig saw and align the bevel angle with the edge of the base (4).



4. Slide the base backward to engage the bevel angle slot (5) with the indexing pin (6) (Fig. 5)





NOTES:

- a) Use a protractor to check the bevel angle between the blade and the base.
- b) To set the bevel angle at intermediate angles, do not slide the base backward.
- 5. Once the desired bevel angle is obtained, lock the base by pressing the quick release lever into the sole plate.
- 6. Make a test cut in a scrap workpiece and measure the bevel angle. Adjust the bevel angle if necessary.

SETTING THE ORBITAL CUTTING ANGLE

The variable orbital cutting action allows you to select one of four different blade angles.

Position	Angle	Material
0	Neutral	Metal
1	Small	Hard wood
2	Large	Soft wood
3	Full	Styrofoam

To set the orbital cutting angle, rotate the orbital cutting lever forward or backward to the desired setting number (1) (Fig. 6).

NOTE: The orbital setting button will "click" at each of the four positions. Slide the orbital button slightly forward or backward until it locks into place.

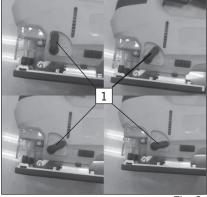


Fig. 6

LASER / LED WORK-LIGHT SWITCH

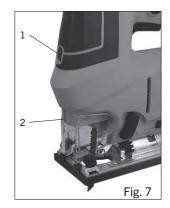
The laser / LED work-light switch (1) is located in the front of the saw housing (Fig. 7). This 4-position switch turns the laser and LED work-light (2) ON and OFF. The following chart indicates the status of each component.

Press switch	LED light	Laser
Once	ON	ON
Twice	ON	OFF
Three times	OFF	ON
Four times	OFF	OFF

To turn either the laser or LED work-light ON or OFF, press the switch the number of times indicated in the above chart.

DANGER: Never point the laser at anyone or look directly into the laser beam. The laser beam can cause blindness.

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The laser beam will throw a marker beam on the workpiece to help you guide the jig saw through the desired cutting pattern.

VARIABLE SPEED CONTROL WHEEL

Set the jig saw speed by rotating the variable speed control wheel (1) to the appropriate speed (Fig. 8). Rotating the variable speed control wheel toward the rear of the jig saw will result in slower speeds. Position the speed control dial at "1" for the slowest speed, "3" for medium speed and at "6" for the highest speed.



TRIGGER SWITCH

The trigger switch turns the jig saw ON and OFF.

- 1. To turn the jig saw ON, squeeze the trigger switch (1) (Fig. 9).
- 2. To turn the jig saw OFF, release the trigger switch.



LOCK-ON BUTTON

Your jig saw is equipped with a lock-on feature, which is convenient when continuous cutting for extended periods of time is required (Fig. 10). To lock the switch ON, depress the trigger switch (1), push in and hold the lock-on button (2) located at the left side of the handle, then release the trigger.

Release the lock-on button and your jig saw will continue running. To turn the jig saw OFF, depress and release the trigger switch to release lock.



INSTALLING THE VACUUM ADAPTOR

To reduce the amount of loose sawdust produced while cutting, a workshop vacuum can be attached to the jig saw by using the vacuum adapter supplied with the jig saw.

To install the vacuum adapter (1), insert the adapter into the vacuum port (2) in the rear of the jig saw housing (Fig. 11).

NOTES:

- a) The vacuum adapter is slightly tapered. If the adapter is too large to be inserted into the vacuum port, insert the opposite end of the adaptor into the vacuum port.
- a) Twist the adapter slightly as it is pressed into the vacuum port to ensure it is fully inserted.



VACUUM PORT SWITCH

During normal use without the vacuum adaptor installed, the vacuum port switch (1) must be slid toward the front of the tool (Fig. 12). This will allow the internal motor fan to continuously blow the sawdust away from the cutting mark. When the vacuum adaptor is installed, the vacuum port switch must be slid toward the rear of the tool. This positions the internal baffle to divert the sawdust through the vacuum port so it can be evacuated by the workshop vacuum.

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MATERIALS YOU CAN CUT

This jig saw is a versatile tool that allows you to cut many different types of materials. Some of these materials include:

- Wood products such as lumber, hardwood, plywood, composite board, and panelling
- Drywall
- Styrofoam
- Fibre board and plastic
- Metals such as pipe, steel rods, sheet steel, aluminum, brass, and copper.

NOTE: There are many different types of blades available. Generally, there are metal cutting blades (fine teeth) and wood cutting blades (coarse teeth). Use the correct blade for your application. The packaging on the blade will indicate the type of materials each blade is designed to cut.

WARNING: For safety reasons, the operator must read the sections of this Owner's Manual entitled "GENERAL SAFETY WARNINGS", "POWER TOOL SAFETY", "SPECIFIC SAFETY RULES", "EXTENSION CORD SAFETY" and "SYMBOLS" before using this jig saw.

Verify the following every time the jigsaw is used:

- 1. The blade is sharp and in good condition.
- 2. The blade is firmly clamped into the blade holder.
- 3. The workpiece is properly secured.

4. Safety glasses and hearing protection are being worn.

Failure to observe these safety rules will significantly increase the risk of injury.

GENERAL CUTTING

- 1. Clearly mark the workpiece to locate the position of the cut.
- 2. Hold smaller workpieces with a vice. Clamp larger workpieces to a workbench or table.

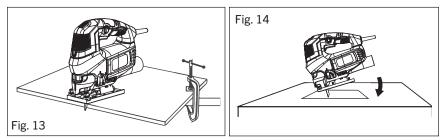
DANGER: Any workpiece that is not adequately clamped in place may come loose and cause serious injury. Never hold the workpiece with your hand.

WARNING: Keep your hands and fingers away from the motor housing and the blade holder. Do not reach underneath the workpiece while the jig saw is running.

- 3. Rest the front of the jig saw base on the workpiece and align cutting edge of the blade with the cutting line on your workpiece (Fig. 13). Make sure the power cord is out of your way and not in the path the blade will follow.
- 4. While firmly gripping the jig saw, and with the blade NOT in contact with the surface to be cut, start the jig saw by squeezing the trigger switch.
- 5. Once the jig saw has reached the desired speed, gradually bring the moving blade into contact with the workpiece at the appropriate location.

NOTE: Apply enough downward pressure to keep the jig saw steady and only enough forward pressure to keep the blade cutting freely.

CAUTION: Do not force the jig saw. Use only enough force to keep the blade cutting. Excessive pressure on the blade will cause it to bend and twist, which may result in breaking the blade.



BEVEL CUTTING

Bevel cutting angles may be adjusted from 0° to 45° either left or right. To adjust the bevel angle, refer to Fig. 4, 5 & 6. Once the cutting angle has been verified, proceed with the cutting activity as outlined in "GENERAL CUTTING" above.

PLUNGE CUTTING

WARNING: To avoid loss of control, broken blades or damage to the workpiece, always use extreme caution when making plunge cuts. It is not recommended to plunge cut any material other than wood. Wherever possible, drill a pilot hole 3/8" (9.5 mm) or larger in the area to be cut out and start cutting with the blade in the pilot hole. This will avoid the need to plunge cut.

NOTE: Use only blades with 7 teeth per inch for plunge cutting.

- 1. To plunge cut an inside hole, clearly mark the cutting line on the workpiece.
- 2. Set the bevel angle at 0°, and then lock the base plate.
- 3. Tilt the jig saw forward so it rests on the front edge of the base plate and in a position where the blade will NOT touch the workpiece when the switch is turned ON (Fig. 14).

NOTE: Make sure the saw blade is inside the area to be cut.

4. Start the jig saw and slowly lower the blade onto the workpiece while making sure the front of the saw base remains in contact with the workpiece. Allow the blade to slowly cut through the wood.

5. Continue lowering the blade into the workpiece until the jig saw base rests flat on the workpiece. Continue sawing toward the cutting line and complete the cut as required.

METAL CUTTING

Many types of metal can be cut with your jig saw. When cutting any kind of material, be careful not to twist or bend the blades. Do not force the blade. If the blade chatters or vibrates excessively, use a finer toothed blade. If the blade heats excessively, reduce the speed of cutting. If the blade teeth become clogged when cutting soft metals, such as aluminum, use a coarser blade with fewer teeth per inch. Use kerosene when cutting soft metals and oil when cutting steel to keep the blade cool and to extend the blade life. Clamp all work firmly and saw as close as possible to the clamping point to eliminate any vibration of the work being cut.

When cutting conduit, pipe or angle iron, clamp the workpiece in a vice if possible and saw close to the vice. To cut thin sheet materials, "sandwich" the material between hardboard or plywood and clamp the layers to eliminate material vibration and tearing. By doing this, the material will be cut smoothly. Lay out your pattern or cutting lines on top of the "sandwich".

MAINTENANCE

GENERAL

WARNING: When servicing, use only identical replacement parts. The use of any other part may create a hazard or cause product damage.

DO NOT use solvents when cleaning plastic parts. Plastics are susceptible to damage from various types of commercial solvents and may be damaged by their use. Use a clean cloth to remove dirt, dust, oil, grease, etc.

WARNING: Do not allow brake fluids, gasoline, petroleum-based products, penetrating oils, etc. to come into contact with plastic parts. They contain chemicals that can damage, weaken or destroy plastic.

DO NOT abuse power tools. Abusive practices can damage the tool and the workpiece.

WARNING: DO NOT attempt to modify tools or create accessories. Any such alteration or modification is misuse and could result in a hazardous condition leading to possible serious injury. It will also void the warranty.

Remove accumulated dust and debris regularly using a soft DRY brush.

It has been found that electric tools are subjected to accelerated wear and possible premature failure when they are used on fiberglass boats and sports cars, wallboard, spackling compounds or plaster. The chips and grindings from these materials are highly abrasive to electric tool parts such as bearings, brushes, commutators, etc. Consequently, it is not recommended that this tool be used for extended work on any fiberglass material, wallboard, spackling compounds or plaster. During any use on these materials it is extremely important that the tool is cleaned frequently by blowing it out with an air jet.

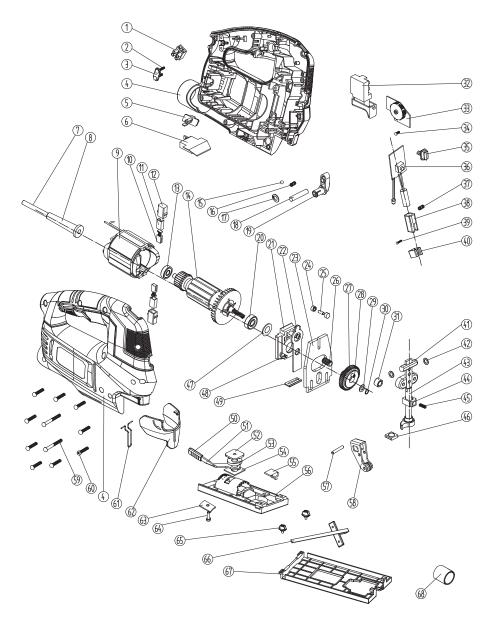
WARNING: Always wear safety goggles or safety glasses with side shields during all sanding operations. It is critical that you also wear safety goggles or safety glasses with side shields and a dust mask while blowing dust out of the cut-out tool with an air jet. Failure to take these safety precautions could result in permanent eye or lung damage.

LUBRICATION

All of the bearings in this compact detail sander are lubricated with a sufficient amount of high grade lubricant for the life of the unit under normal conditions. Therefore, no further lubrication is required.

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EXPLODED VIEW



PARTS LIST

WARNING: When servicing, use only original equipment replacement parts. The use of any other parts may create a safety hazard or cause damage to the cut-out tool.

Any attempt to repair or replace electrical parts on this jig saw may create a safety hazard unless repairs are performed by a qualified technician. For more information, call the Toll-free Helpline, at 1-866-349-8665 Monday – Friday from 9am to 5pm Eastern Standard Time.

Key #	Part #	Part Name	Quantity
1	1250010002	block	1
2	4030010096	Screw ST3.9X12	2
3	2030050002	Cord clamp	1
4	3011100090	housing	1
5	3120110076	Blower switch	1
6	3160090105	passage	1
7	1190030079	UL cord set	1
8	3140010054	Cord guard	1
9	1020100066	stator	1
10	1230010103	Carbon brush	2
11	2030070004	Brush hoder	2
12	3150060001	Brush holder support	2
13	4010010034	Bearing 607-2Z	1
14	1010100067	rotor	1
15	4080060001	ball ø5	1
16	2050060080	spring ø0.6*Xø4X7	1
17	4100020012	circlip ø10	1
18	2040160174	Axle ø7x38	1
19	3120060049	Pendulum switch knob	1
20	4010010039	Bearing 629-2Z	1
21	1170050009	Bearing seat	1
22	2030030245	Pendulum plate	1
23	2010130044	Counter balance	1
24	3150190174	Needle coat	2
25	4110030024	Bolt ø4x11.5	1
26	4010220040	Bearing ø10x ø6x16	1
27	1170060003	Gear assembly	1
28	4110050011	Needle ø6x17	1
29	2030020139	Washer ø11x ø 6x0.5	1

Always order by PART NUMBER, not by key number.

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Key #	Part #	Part Name	Quantity
30	4100020004	Circlip ø6	1
31	2010210008	Roller ø12x ø6x6.5	1
32	1061090048	switch	1
33	1130010301	РСВ	1
34	4030010023	Screw ST2.9X8	1
35	3120020130	Laser button	1
36	1130030104	LED/laser PCB	1
37	2050060245	Spring ø 0.75x ø 5x7	1
38	3160060053	cover	1
39	4030010028	Screw ST29X12	1
40	2030130037	Laser holder	1
41	2010150051	Rear support	1
42	3140060049	Rubber ring ø 9.2x ø 5.2x2.6	2
43	1150010035	plunger	1
44	2010150046	Plunger front support	1
45	2050040057	Spring ø 0.6x ø 6x9.5	1
46	3140050024	Grease baffle	1
47	3190060005	Washer ø 26.5x ø 9.5x0.3	1
48	4110030014	Needle ø 4x17	2
49	3140050021	washer	1
50	3140080046	Lever coat	1
51	2030030271	lever	1
52	2010160029	Cam A	1
53	2010160030	Cam B	1
54	2030020349	washer	1
55	2030030272	Fixing plate	1
56	1150020143	Aluminum plate	1
57	4110030015	Needle ø 4x26.5	1
58	1170020038	Blade support	1
59	4030010168	Screw ST3.9X39	2
60	4030010106	Screw ST3.9X19	9
61	2050080203	Guard wire	1
62	3160040084	Blade guard	1
63	2030030218	Connecting plate	1
64	4020080075	Screw M5X16	1
65	1180100012	Screw M4X6	2

Key #	Part #	Part Name	Quantity
66	6210020002	Edge Guide	1
67	3150190197	Plater cover	1
68	3180040103	Dust port	1

WARRANTY

BENCHMARK JIG SAW

If this Benchmark Tool fails due to a defect in material or workmanship within 5 years from the date of purchase, return it to any Home Hardware store with the original bill of sale for exchange. 3-year warranty for the battery and charger. This warranty does not include expendable parts including but not limited to blades, brushes, belts, light bulbs. This warranty covers defects in material or workmanship only. It does not cover normal wear and tear, failure due to abuse/misuse, or defects caused by careless or accidental mishandling. If this Radley product is used for commercial or rental purposes, this warranty does not apply.

1268-600

1268-600



5 Year Limited Warranty on tool

