

# BENCHMARK<sup>TM</sup><sub>MC</sub>

## 20V MAX 6-1/2" CIRCULAR SAW



5 Year Limited Warranty  
Battery and charger sold separately



E114847  
JD539020

**READ ALL INSTRUCTIONS BEFORE FIRST USE.  
KEEP THIS MANUAL FOR FUTURE REFERENCE.  
KEEP AWAY FROM CHILDREN.**

Maximum initial battery voltage (measured without a load)  
is 20 volts. Nominal voltage is 18 volts.



**WEAR CSA APPROVED  
EYE PROTECTION**



**WEAR EAR  
PROTECTION**



**WEAR A  
FACE MASK**

## PRODUCT SPECIFICATIONS

<b>BENCHMARK 20V MAX 6-1/2" CIRCULAR SAW</b>	
Voltage	20 V
No Load Speed	3800 RPM
Max cut at 90°	2" (54mm)
Max cut at 45°	1.5" (40mm)
Max cut at 50°	1-3/8" (35mm)
Blade	6-1/2" (165mm) Thin kerf 24T Carbide Tipped
Arbor	5/8"
Batteries (sold separately)	5350-023 (2.5Ah), 5350-011 (4Ah), 5350-012 (5Ah)
Charger (Sold separately)	5350-010 2.4Amp 5350-022 6A Fast Charger
Weight	5.1lbs (2.3kg)

### NEED ASSISTANCE?

Call us on 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

### CAUTION:

Before using this tool or any of its accessories, read this manual and follow all Safety Rules and Operating Instructions.

### EYE, EAR & LUNG PROTECTION

SYMBOL	MEANING
 <b>DANGER</b>  	<p><b>ALWAYS WEAR EYE PROTECTION THAT CONFORMS WITH CSA Z94.3 or ANSI SAFETY STANDARD Z87.1</b></p> <p>FLYING DEBRIS can cause permanent eye damage. Prescription eyeglasses ARE NOT a replacement for proper eye protection. <b>Non-compliant eyewear can cause serious injury if broken during the operation of a power tool.</b></p>
 <b>WARNING</b> 	<p>Use hearing protection, particularly during extended periods of operation of the tool, or if the operation is noisy.</p>
 <b>WARNING</b> 	<p><b>WEAR A DUST MASK THAT IS DESIGNED TO BE USED WHEN OPERATING A POWER TOOL IN A DUSTY ENVIRONMENT.</b></p> <p>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:</p> <ul style="list-style-type: none"> <li>• Lead from lead-based paints</li> <li>• Crystalline silica from bricks, cement, and other masonry products</li> <li>• Arsenic and chromium from chemically treated lumber.</li> </ul> <p>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.</p>
 <b>WARNING</b> 	<p><b>To avoid electrical hazards, fire hazards or damage to the tool, use proper circuit protection.</b></p> <p>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.</p>

### WARNING:

**Read all safety warnings and 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 the 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) 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 the connection of dust extraction and collection facilities, ensure these are connected and properly used.** Use of dust collection can reduce dust- related hazards.

**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.

**Hold power tool by insulated gripping surfaces when performing an operation where the cutting tool 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.

**Use clamps or another practical way to secure and support the workpiece to a stable platform.** Holding the work by hand or against your body leaves it unstable and may lead to loss of control.

## BATTERY TOOL USE AND CARE

Recharge only with the charger specified by the manufacturer. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack. Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire. When battery pack is not in use, keep it away from other metal objects, like paper clips, coins, keys, nails, screws, or other small metal objects that can make a connection from one terminal to another. Shorting the battery terminals together may cause burns or a fire. Under abusive conditions, liquid may be ejected from the battery; avoid contact. If contact accidentally occurs, flush with water. If liquid contacts eyes, additionally seek medical help. Liquid ejected from the battery may cause irritation or burns.

## 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.

## SAVE THESE INSTRUCTIONS FOR REFERENCE

## SPECIFIC SAFETY RULES

### **WARNING:**

**Know your circular saw. Do not plug in the charger or install the battery 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 keep hands out of the path of the saw blade. Avoid awkward hand positions where a sudden slip could cause your hand to move into the path of the saw blade.

 **DANGER: Keep hands away from cutting area and the blade. Keep your second hand on the tool.** If both hands are holding the saw, they cannot be cut by the blade.

**Do not reach underneath the workpiece.** The guard cannot protect you from the blade below the workpiece.

**Adjust the cutting depth according to the thickness of the workpiece.** Less than a full tooth of the blade teeth should be visible below the workpiece or approximately 3/8" (10 mm).

**Never hold piece being cut in your hands or across your leg. Secure the workpiece to a stable platform.** It is important to support the work properly to minimize body exposure, blade binding, or loss of control.

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

**When ripping always use a straight edge guide.** This improves the accuracy of cut and reduces the chance of the blade binding.

**Always use blades with correct size and shape (diamond versus round) of arbor holes.** Blades that do not match the mounting hardware of the saw will run eccentrically, causing loss of control.

**Never use damaged or incorrect blade washers or bolt.** The blade washers and bolt were specially designed for your saw, for optimum performance and safety of operation.

### **CAUSES AND OPERATOR PREVENTION OF KICKBACK**

Kickback is a sudden reaction to a pinched, bound, or misaligned saw blade, causing an uncontrolled saw to lift up and out of the workpiece toward the operator.

When the blade is pinched or bound tightly by the kerf closing down, the blade stalls and the motor reaction drives the unit rapidly back toward the operator.

If the blade becomes twisted or misaligned in the cut, the teeth at the back edge of the blade can dig into the top surface of the wood causing the blade to climb out of the kerf and jump back toward the operator.

Kickback is the result of saw misuse and/or incorrect operating procedures or conditions and can be avoided by taking proper precautions as given below:

**Maintain a firm grip with both hands on the saw and position your arms to resist kickback forces. Position your body to the left or right side of the blade, but not in line with the blade.** Kickback could cause the saw to jump backwards, but kickback forces can be controlled by the operator, if proper precautions are taken.

**When the blade is binding, or when interrupting a cut for any reason, release the trigger and hold the saw motionless in the material until the blade comes to a complete stop. Never attempt to remove the saw from the work or pull the saw backward while the blade is in motion or kickback may occur.** Investigate and take corrective actions to eliminate the cause of blade binding.

**When restarting a saw in the workpiece, centre the saw blade in the kerf and check that saw teeth are not engaged into the material.** If the saw blades are binding, it may walk up or kickback from the workpiece as the saw is restarted.

**Support large panels to minimize the risk of blade pinching and kickback.** Large panels tend to sag under their own weight. Supports must be placed under the panel on both sides, near the line of cut and near the edge of the panel.

**Do not use dull or damaged blades.** Unsharpened or improperly set blades produce narrow kerf causing excessive friction, blade binding and kickback.

**Use extra caution when making a "plunge cut" into existing walls or other blind areas.** The protruding blade may cut into electric wires or objects that can cause kickback.

**Check the lower guard for proper closing before each use. Do not operate the saw if the lower guard does not move freely and close instantly. Never clamp or tie the lower guard into the open position.** If the saw is accidentally dropped, the lower guard may be damaged. Raise the lower guard with the retracting handle and make sure it moves freely and does not touch the blade or any other part in all depths of cuts.

**Check the operation of the lower guard spring. If the guard and the spring are not operating properly, they must be serviced before use.** The lower guard may operate sluggishly due to damaged parts, gummy deposits, or a build-up of debris.

**The lower guard should be retracted manually only for special cuts such as "plunge cuts" and "compound cuts". Raise lower guard by retracting handle and as soon as the blade enters the material, the lower guard must be released.** For all other sawing, the lower guard should operate automatically.

**Always observe that the lower guard is covering the blade before placing saw down on the bench or on the floor.** An unprotected, coasting blade will cause the saw to walk backwards, cutting whatever is in its path. Be aware of the time it takes for the blade to stop after the switch is released.

Never operate the saw while it is being carried to another location. The blade guard may be open and potentially cause serious injury.

If the switch fails to turn the saw ON or OFF properly, stop using it immediately and have the saw switch repaired.

Always allow the saw to reach full speed before beginning the cut.

Never use the side of the blade for cutting. When making horizontal cuts, make sure the weight of the tool is not forcing the side of the blade to do the cutting. This will reduce the risk of kickback.

Make sure there are no nails or foreign objects in the area of the workpiece to be cut.

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

**⚠️ DANGER: To avoid injury from accidental starting, always remove the battery before making any adjustments and before installing or removing a saw blade.**

**When replacing the blade, make sure the replacement blade is 6 1/2" in diameter and is rated for at least 3,800 RPM.** Installing an incorrect blade will result in possible injury and poor cutting action.

**After changing a blade or making adjustments make sure the blade clamp screw is securely tightened.** Loose blades and adjustment devices will be violently thrown.

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

**SAVE THESE INSTRUCTIONS FOR REFERENCE**

## SYMBOLS

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

V	Volts	$3\phi$ 	Three-phase alternating current with neutral
A	Amperes		Direct current
Hz	Hertz	$n_0$	No load speed
W	Watts		Alternating or direct current
kW	Kilowatts		Class II Construction
$\mu F$	Microfarads		Splash-proof construction
L	Litres		Watertight construction
kg	Kilograms		Protective grounding at terminal, Class I tools
H	Hours	.../min	Revolutions or reciprocations per minute
$N/cm^2$	Newtons per square centimetre	$\varnothing$	Diameter
Pa	Pascals	0	Off position
OPM	Oscillations per minute		Directional Arrow
Min	Minutes		Warning symbol
S	Seconds		Wear your safety glasses
$\sim$ or AC	Alternating current		Keep hands away from blade
3 $\sim$	Three-phase alternating current		

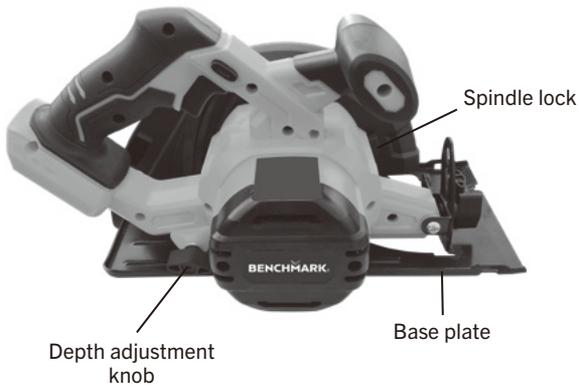
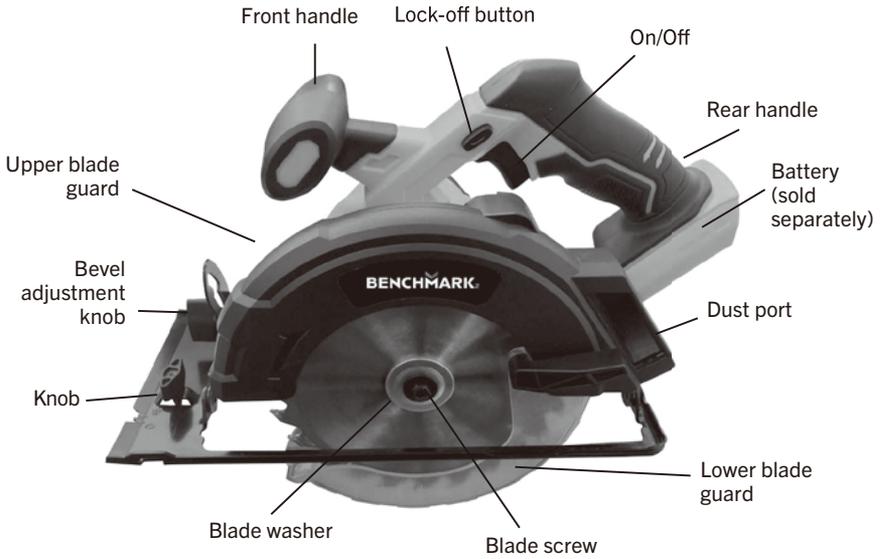


E114847  
JD539020

This symbol designates that this tool is listed with U.S. requirements by MET Laboratories, Inc.

UL62841-1, UL62841-2-5 CSA C22.2#UL62841-1, UL62841-2-5.

## KNOW YOUR 20V CIRCULAR SAW



## ASSEMBLY AND OPERATING

### INSTALLING THE BLADE

**⚠ WARNING:** Always remove the battery from the saw before installing or removing a blade or adjusting the saw in any way.

1. Depress the spindle lock button Fig. 1.
2. Remove the blade screw by turning it clockwise with the hex key, while keeping the spindle lock button depressed Fig.2.
3. Remove the blade washer noting which way round it is fitted.
4. Fit the saw blade inside the lower blade guard and onto the spindle ensuring that the direction of rotation arrow on the blade corresponds with the direction of rotation arrow on the fixed guard arrow.

**NOTE:** The saw teeth point upward at the front of the saw.

5. Replace the blade washer. Depress the spindle lock button, then replace the blade screw. Tighten the blade screw securely by turning it counterclockwise.

**NOTE:** Check the tightness of the blade securing bolt before, during and after each use.

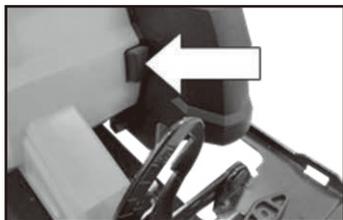


Fig. 1

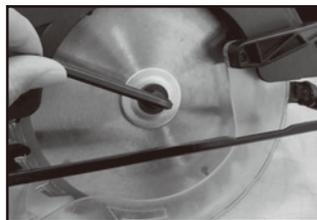


Fig. 2

### ATTACHING THE EDGE GUIDE

Before attaching the edge guide, please ensure the battery is removed from the tool.

Place the edge guide through the holes in the base.

Adjust the edge guide to the width needed and then tighten the edge guide locking knob making sure the guide is secure.

**Note:** Use the edge guide provided when making long or wide rip cuts with the saw.

**⚠ WARNING:** Before each use always check the operation of the lower guard before connecting the battery to the Circular Saw. Do not use the Circular Saw if the lower guard does not close smoothly over the saw blade and returns fully to the closed position.

Keep blades clean & sharp.

When handling blades wear gloves.

**⚠️ 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 circular saw.

**Verify the following every time the circular saw is used:**

- 1. The blade is tight and sharp.**
  - 2. All adjustments are tight.**
  - 3. The workpiece is properly secured.**
  - 4. Safety glasses and hearing protection are being worn.**
- Failure to adhere to these safety rules can greatly increase the chances of injury.**

## DEPTH OF CUT AT 90°

Always keep correct blade depth setting. The correct blade depth setting for all cuts should not exceed 1/4 in. below the material being cut. More blade depth will increase the chance of kickback and cause the cut to be rough. For more depth of cut accuracy, a scale is located on the upper blade guard.

The Circular Saw has an adjustable depth of cut. To adjust the depth of cut, slacken the lever located on the side of the machine, Fig.3.

Measure the depth required from the base plate to the highest point of the blade or use the depth gauge on the fixed guard, Fig.4.

Tighten the depth adjustment knob securely.

## ANGLE OF CUT 0-45°

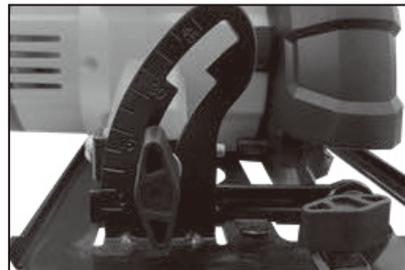
To adjust the angle of cut between 0-45° slacken the adjustable angle of cut locking knob.

The base plate assembly will now pivot between 0-45°. Set the desired cutting angle by using degree scale at the front of the machine and tighten locking knobs.

At the front of the base plate there are two notches marked 0° and 45°. These notches are a guide to indicate the position of the blade in relation to the cut being made in the material.



**Fig. 3**



**Fig. 4**

### TRIGGER SWITCH AND LOCK OFF

1. To turn the saw ON, press in the lock-off switch (2) from either the right or left side, then depress and hold in the trigger switch (1) (Fig. 5).

**⚠ WARNING: Never carry the saw with your finger on the trigger switch. The saw could be accidentally started and cause severe personal injury.**

2. To turn the saw OFF, release the trigger switch.



Fig. 5

### MATERIALS THAT YOU CAN CUT

The circular saw is a versatile saw that allows you to cut many different types of materials. Some of the materials include:

- Wood products such as lumber, hardwood, plywood, composite board, and paneling
- Drywall
- Masonite and plastic

**NOTE:** There are several different types of blades available. Generally, blades with carbide-tipped teeth cut better and stay sharp longer. Tooth count and configuration are also important. High tooth counts cut slower and are best suited for making smooth cuts on thinner materials such as paneling. Use the correct blade for your application.

### GENERAL CUTTING

1. Make any adjustments to the saw before installing the blade. Adjustments include cutting depth, cutting angle and rip guide (if installed).
2. Clearly mark the workpiece to locate the position of the cut.
3. Hold a smaller workpiece with a vise. Clamp a larger workpiece 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 in your hand.**

4. Make sure there are no nails, screws, clamps, or foreign materials in the path of the saw blade.
5. With both hands firmly gripping the saw, and with the blade NOT in contact with the surface to be cut, start the saw by squeezing the trigger switch.
6. Once the saw has reached full speed, place the front edge of the sole plate on the workpiece and gradually bring the moving blade into contact with the workpiece at the appropriate location.

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.**

## MAINTENANCE

**⚠️ 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.**

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 cutting operations. It is critical that you also wear safety goggles or safety glasses with dust out of the circular saw with an air jet. Failure to take these safety precautions could result in permanent eye or lung damage.**

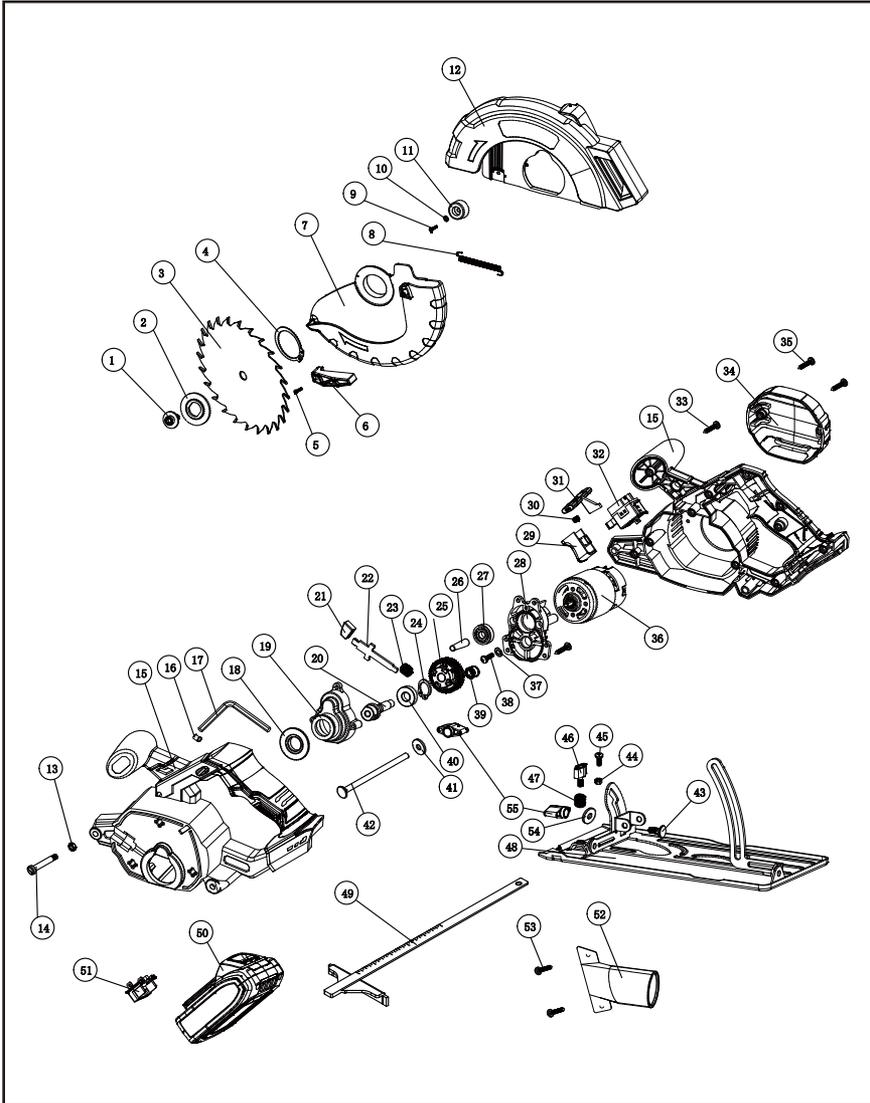
If the motor brushes require replacement, contact the toll-free customer support line: 1-866-349-8665 Monday – Friday from 9am to 5pm Eastern Standard Time

## LUBRICATION

All of the bearings in this tool 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.

## 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 tool. Any attempt to repair or replace electrical parts on this tool 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.

Always order by PART NUMBER, not by key number.

Key #	Part #	Part Name	Quantity
1	2040140053	Screw	1
2	2030030246	Blade washer	1
3	6070030004	Circular blade	1
4	4100020014	Elastic collar 28	1
5	4030010067	ST2.9X10	1
6	3120100063	Lower guard lever	1
7	3160040119	Lower guard	1
8	2050060278	Guard return spring	1
9	4030010106	ST3. 9X19	1
10	4040010025	Flat washer	1
11	3140090025	Guard stop block	1
12	3160040120	Upper blade guard	1
13	4060090001	Nut	1
14	2040140057	Screw	1
15	3010070024	Housing	1
16	3140090015	Rubber sleeve	1
17	6140020006	Wrench	1
18	2010140053	Washer	1
19	3160090098	Gear box cover	1
20	2040050146	Shaft	1
21	3120020141	Lock screw cap	1
22	2030250022	The spindle lock level	1
23	2050060233	Spring	1
24	4100020012	Elastic collar	1
25	2010020018	Big gear	1
26	2040070016	Motor gear	1
27	4010010022	Deep groove ball bearing	2
28	3150070095	Gear box	1
29	3120010101	On/off trigger button	1
30	2050060218	Switch lock lever spring	1

Key #	Part #	Part Name	Quantity
31	3120040080	Switch lock lever	1
32	1060190008	Switch	1
33	4030010106	ST3.9X19	3
34	3160010079	Rear cap	1
35	4030010074	ST3.9X14	20
36	1030240004	Motor	1
37	4040030003	Spring washer	2
38	4020010170	Screw	2
39	4010020044	Needle bearing	1
40	4010010022	Deep groove ball bearing	2
41	2030020116	Gasket	1
42	4050040015	Bolt	1
43	4050040014	Bolt	1
44	4060010005	Nut	1
45	4020010053	Screw	1
46	1180050051	Rotary knob	1
47	2050060228	Spring	1
48	1150020131	Baseplate	1
49	6210040013	Parallel Guide	1
50	1290090019	Battery (not included)	0
51	1180060030	Battery plate	1
52	3180040132	Dust exhaust port	1
53	4030010102	Screws	1
54	2030020017	Gasket	1
55	1180050050	Bevel setting knob	2

## **WARRANTY**

### **BENCHMARK 20V MAX 6-1/2" CIRCULAR SAW**

If this Benchmark tool fails due to a defect in material or workmanship within five 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 Benchmark product is used for commercial or rental purposes, this warranty does not apply.

# 20V MAX 6-1/2" CIRCULAR SAW



5 Year Limited Warranty  
Battery and charger sold separately

**BENCHMARK™**  
Mc

**BENCHMARK TOOLS CANADA**

ST. JACOBS, ONTARIO N0B 2N0

© 2021 Home Hardware Stores Limited

**CUSTOMER SERVICE/TECH SUPPORT**

1-866-349-8665

**1265-001**

Made in China



\* This Benchmark™ product carries a five (5) year LIMITED warranty against defects in workmanship and materials. The charger and batteries carry a three (3) year LIMITED warranty. See Owner's Manual for full details.



E114847  
JD539020

**READ ALL INSTRUCTIONS BEFORE FIRST USE.  
KEEP THIS MANUAL FOR FUTURE REFERENCE.  
KEEP AWAY FROM CHILDREN.**

Maximum initial battery voltage (measured without a load)  
is 20 volts. Nominal voltage is 18 volts.



**WEAR CSA APPROVED  
EYE PROTECTION**



**WEAR EAR  
PROTECTION**



**WEAR A  
FACE MASK**