# MAXIMUM®

**20V** 

# Oscillating Multi-tool with Brushless Motor



Model No. 054-7290-8

#### **IMPORTANT:**

Please read this manual carefully before using this product, and save it for reference.

INSTRUCTION MANUAL



### **MAXIMUM®**

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**NOTE:** If any parts are missing or damaged, or if you have any questions, please call our toll-free helpline at 1-888-670-6682.



#### **SAVE THESE INSTRUCTIONS**

This manual contains important safety and operating instructions. Read all instructions and follow them with use of this product.

#### **TECHNICAL DATA**

RATED VOLTAGE	20V max* (2.0 Ah) X-treme lithium-ion
OSCILLATION SPEED	8000 — 19000/min
OSCILLATION ANGLE	3.6°
TOOL WEIGHT (BARE MACHINE)	2 lb 8 oz (1.16 kg)
CHARGER PROTECTION CLASS	□ /II
BATTERY CAPACITY	2.0 Ah / 4.0Ah
CHARGING TIME (APPRO.)	
2.0 AH BATTERY PACK	35 min
4.0 AH BATTERY PACK	65 min

<sup>\*</sup> Maximum battery voltage without workload; with workload nominal voltage is 18V.

#### NOTE:

- This machine accommodates the battery pack and charger described below.
- The battery pack and charger described here are not included in delivery. They are sold separately.

Compatible Maximum® Battery	054-3203-2 (2.0 Ah) 054-3206-6 (4.0 Ah)
Compatible Maximum® Charger	054-3204-0

#### **WARNING!**

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 paints;
- Crystalline silica from bricks and cement and other masonry products;
- Arsenic and chromium from chemically-treated lumber.

Your risk from these 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 specially designed to filter out microscopic particles.



#### **WARNING!**

This product can expose you to chemicals including lead, phthalate or bisphenol A which are known to cause cancer, birth defects or other reproductive harm. Wash your hands after use. For more information go to www.P65Warnings.ca.gov.



#### **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.

The term power tool in the warnings refers to your electric (corded) power tool or battery-operated (cordless) power tool.

#### **WORK AREA SAFETY**

- a) Keep work area clean and well lit. Cluttered or dark areas invite accidents.
- b) 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**

- a) Power tool plugs must match the outlet. Never modify the plug in any way. Do not use any adaptor plugs with earthed (grounded) power tools. Unmodified plugs and matching outlets will reduce risk of electric shock.
- b) 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.
- d) 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.
- e) 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.
- f) If operating a power tool in a damp location is unavoidable, use a residual current device (RCD) protected supply. Use of an RCD reduces the risk of electric shock.

#### **PERSONAL SAFETY**

- a) 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.
- b) 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.
- c) 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 energising power tools that have the switch on invites accidents.
- d) 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.
- e) Do not overreach. Keep proper footing and balance at all times. This enables better control of the power tool in unexpected situations.

- f) Dress properly. Do not wear loose clothing or jewellery. Keep your hair and clothing away from moving parts. Loose clothes, jewellery or long hair can be caught in moving parts.
- g) 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.
- h) Do not let familiarity gained from frequent use of tools allow you to become complacent and ignore tool safety principles. A careless action can cause severe injury within a fraction of a second.

#### **POWER TOOL USE AND CARE**

- a) 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.
- b) 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.
- c) Disconnect the plug from the power source and/or remove the battery pack, if detachable, 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.
- d) 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.
- e) Maintain power tools and accessories. 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.
- f) Keep cutting tools sharp and clean. Properly maintained cutting tools with sharp cutting edges are less likely to bind and are easier to control.
- g) 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.
- h) Keep handles and grasping surfaces dry, clean and free from oil and grease. Slippery handles and grasping surfaces do not allow for safe handling and control of the tool in unexpected situations.

#### **BATTERY TOOL USE AND CARE**

- a) 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.
- b) Use power tools only with specifically designated battery packs. Use of any other battery packs may create a risk of injury and fire.
- c) 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.
- d) 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.
- e) Do not use a battery pack or tool that is damaged or modified. Damaged or modified batteries may exhibit unpredictable behaviour resulting in fire, explosion or risk of injury.
- f) Do not expose a battery pack or tool to fire or excessive temperature. Exposure to fire or temperature above 130°C (266°F) may cause explosion.
- g) Follow all charging instructions and do not charge the battery pack or tool outside the temperature range specified in the instructions. Charging improperly or at temperatures outside the specified range may damage the battery and increase the risk of fire.

#### **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.
- b) Never service damaged battery packs. Service of battery packs should only be performed by the manufacturer or authorized service providers.

#### SAFETY INSTRUCTION FOR CUTTING

- Hold power tool by insulated gripping surfaces, when performing an operation
  where the cutting accessory may contact hidden wiring. Cutting accessory
  contacting a "live" wire may make exposed metal parts of the power tool "live"
  and could give the operator an electric shock.
- 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.

#### SAFETY WARNINGS FOR BATTERY PACK

- a) Do not dismantle, open or shred battery pack.
- b) Do not expose battery pack to heat or fire. Avoid storage in direct sunlight.
- c) Do not short-circuit a battery pack. Do not store battery packs haphazardly in a box or drawer where they may short-circuit each other or be short-circuited by other metal objects. 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 fire.
- d) Do not remove battery pack from its original packaging until required for use.
- e) Do not subject battery pack to mechanical shock.

- f) In the event of battery leaking, do not allow the liquid to come in contact with the skin or eyes. If contact has been made, wash the affected area with copious amounts of water and seek medical advice.
- g) Observe the plus (+) and minus (-) marks on the battery back and equipment and ensure correct use.
- h) Do not use any battery pack which is not designed for use with the equipment.
- i) Keep battery pack out of the reach of children.
- j) Seek medical advice immediately if a cell or battery has been swallowed.
- k) Always purchase the battery pack recommended by the device manufacturer for the equipment.
- I) Keep battery pack clean and dry.
- m) Wipe the battery pack terminals with a clean, dry cloth if they become dirty.
- The battery pack needs to be charged before use. Always use the correct charger and refer to the manufacturer's instructions or equipment manual for proper charging instructions.
- o) Do not leave battery pack on prolonged charge when not in use.
- p) After extended periods of storage, it may be necessary to charge and discharge the battery pack several times to obtain maximum performance.
- q) Battery pack gives its best performance when it is operated at normal room temperature [20°C  $\pm$  5°C (68°F  $\pm$  9°F)].
- r) When disposing of battery packs, keep battery packs of different electrochemical systems separate from each other.
- s) Recharge only with the charger specified by POSITEC. Do not use any charger other than that specifically provided for use with the equipment. A charger that is suitable for one type of battery pack may create a risk of fire when used with another battery pack.
- t) Retain the original product literature for future reference.
- u) Use only the battery pack in the application for which it was intended.
- v) Remove the battery pack from the equipment when not in use.
- w) Dispose of properly.

#### SAFETY INSTRUCTIONS FOR CHARGER

#### INFORMATION FOR RADIATED EMISSION

This device complies with Canadian ICES-001.

This device complies with Part 15 of the FCC Rules.

Operation is subject to the following two conditions:

- (1) This device may not cause harmful interference, and
- (2) This device must accept any interference received, including interference that may cause undesired operation.

These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.



**NOTE:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules.



#### **WARNING!**

 Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

# MAXIMUM°

#### **SYMBOLS**

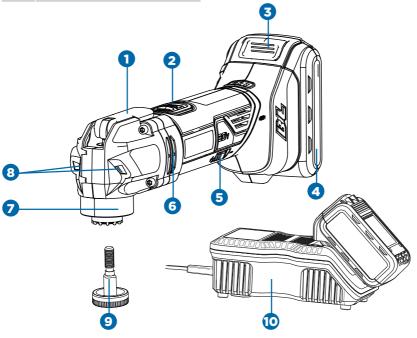
	To reduce the risk of injury, user must read instruction manual
	Wear ear protection
	Wear eye protection
	Wear dust mask
Li-lon	Li-ion battery, battery must be recycled
call ②recycle	POSITEC Inc. has established a partnership with the RBRC Corporation to recycle any POSITEC batteries with the RBRC-call2recycle seal. For environmental protection, please do not discard batteries in the trash. After the batteries' life cycle is ended, then please call 1-800-822-8837 for a free service that will properly dispose of the battery.
<b>200</b>	Do not burn
	Do not expose to rain or water

#### No. Description

- TOOL-LESS ACCESSO-RY CLAMPING LEVER
- 2. ON/OFF SWITCH
- 3. BATTERY PACK RE-LEASE BUTTON\*
- 4. BATTERY PACK\*
- 5. VARIABLE SPEED DIAL
- 6. VENTING SLOTS

#### No. Description

- 7. UNIVERSAL-FIT AC-CESSORY INTERFACE\*\*
- 8. LED LIGHT
- 9. FLANGE\*
- 10. BATTERY CHARGER\*

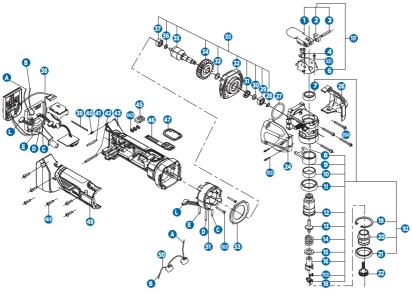


\*Not all the accessories illustrated or described are included in standard delivery.

The following compatible brands are trademarks owned by third parties which may be registered by their respective owners: Black & Decker®, Bosch®, Chicago Electric®, Craftsman®, Dremel®, Fein®, Genesis®, Makita®, Mastercraft®, Milwaukee®, Performax®, Porter Cable®, Ridgid®, Ryobi®, Skil®, and Tool Shop®.

<sup>\*\*</sup> Works with other oscillating tool brands' accessories.

KNOW YOUR 20V OSCILLATING TOOL



103

Rotor

•
Description
Spanner
Cam
Cylindrical_Pin70_5X24
Spring_Board
Screw4_3X8
Spanner_Base
Ball_Bearing104_61902_2rs_c3
Front_Housing
Pendulum_Fork
Shaft_Cover
Ball_Bearing97_61805
Spindle
Linkage
Compression_Spring223
Washer593
Orientation_Sleeve
Compression_Spring226
Clutch Lining
Retaining_Ring82_37
Revolve_Shaft
Dustproof_Cover
Flange_Assembly
Self_Tapping_Screw2p2X13
Right Depcorale Cover
Self Tapping Screw
Left Ornament Cover
O Rings
Retaining Ring 7-A
Ball Bearing 607 2RS C3
Washer

31

Counterweight

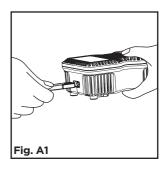
	\$ - B
No.	Description
32	Cover Centre
33	Washer
34	Fan
35	Rotor
36	Washer
37	BallBearing606-2rs
38	Protect Control Board
39	Cushion Board
40	Cylindrical_Pin_4x6
41	Roller Plate2
42	Cylindrical_Pin_4x35
43	Left Housing
44	Light Pipe
45	Light Pipe Support
46	Trigger
47	Retaining Ring
48	Self Tapping Screw1943.9X16
49	Right Housing
50	Light Pcb
51	Stator Assembly
52	Screw
53	Baffle
101	Spanner Assembly
102	Transmission Housing
103	Rotor
101	Spanner Assembly
102	Transmission Housing

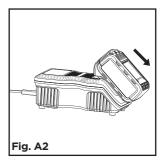
#### **BEFORE PUTTING INTO OPERATION**

#### **CHARGE THE BATTERY PACK**

CHARGING PROCEDURE (See Fig. A1, A2)

- Connect the plug cable to the charger, and then plug into an appropriate outlet before inserting battery pack. All three charging lights will be on for two seconds and then turn off.
- Insert the battery pack into the charger, making sure the pack is fully seated in the charger. It will begin charging.
- After charging for approximately 65 minutes, the three lights will turn on, indicating charging is complete. Disconnect the battery pack with the charger.







**NOTE:** Before using the tool, read the instruction book carefully.



#### **WARNING!**

- Before attempting to charge the battery, check the charger and the battery to ensure the charging equipment matches the battery supplied. The components are all labelled with component numbers.
- The rechargeable battery is not fully charged on leaving the factory. Charge the rechargeable battery before first use.
- Recharge discharged batteries as soon as possible after use or battery life may be greatly diminished. For longest battery life, do not discharge batteries fully.
- The working temperature of the charger is 0-45°C (32-113°F).

During the charging process, the charging lights will indicate the charging status as follows:

BATTERY INDICATOR LIGHT STATUS	BATTERY CONDITION
3 Lights flashing in sequence	Less than 30%
1 Light on, 2 lights flashing in sequence	Less than 60%
2 Lights on, 1 light flashing continuously	Over 60%
3 Lights on continuously	Fully charged

#### **CHARGER DIANOSTICS**

This charger is designed to detect certain problems that can arise with battery packs.

BATTERY INDICATOR LIGHT STATUS	POSSIBLE CAUSES	CORRECTIVE ACTION
3 lights flashing at the same time	Battery pack is overheated.	Remove the battery and allow it to cool down for 15-30 minutes and re-insert.
2 lights flashing at the same time	There may be a malfunction in the battery pack.	Remove the battery and allow it to cool down for 15-30 minutes then re-insert the battery into the charger. If it is still in the same condition, then the battery pack may need service.
3 lights flashing at the same time	There may be a malfunction in the charger.	Remove the battery pack and unplug the charger for at least 2 minutes. After that, re-plug the charger and re-insert the battery. If it is still the same condition, then the charger may need service.



- Charging time maybe longer depending on the surrounding temperature and battery conditions.
- The battery pack and charger described here are not included in delivery. They are sold separately.

#### **OPERATION**

#### 1. MOUNTING ACCESSORIES

CAUTION: For all work or when changing accessories, always wear protective gloves. Avoid risk of injury from the sharp edges of the accessories. Accessories can become very hot while working, presenting danger of burns! Make sure the tool is unplugged prior to changing accessories.

Warning: To reduce the risk of injury, do not let the sharp side of the accessory face back toward the user's hand.

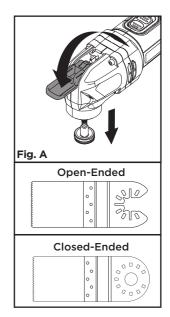
#### TO CHANGE THE ACCESSORY

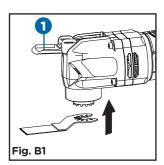
The Tool-less Blade Change Lever allows you to change the accessories without using a hex key.

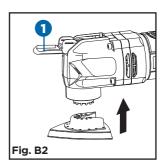
 Flip the tool-less accessory clamping lever (1) forward to the open position and take off the flange (9) from the machine. (See Fig. A)

Note: The flange will need to be completely removed to install certain accessories that do not have an openended connection interface.

 Insert the accessory onto the universal-fit accessory interface (7).
 Make sure the accessory is in the right position on the universal-fit accessory interface (7). (See Fig. B1, B2)



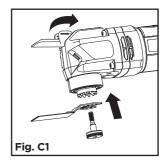


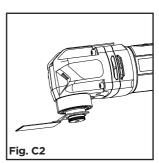


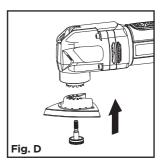
 Re-insert the flange (9), then press the flange (9) to keep the blade or other accessory temporarily secure. Flip the tool-less accessory clamping lever (1) back to original position to secure the accessory. (See Fig. C1, C2)

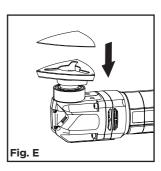
# MOUNTING / CHANGING THE SANDING SHEET (See Fig. D, E)

- Flip the tool-less accessory clamping lever (1) forward to the open position to loosen the flange (9). Remove universal end cut blade. Insert the sanding pad onto the universal-fit accessory interface (7), re-insert the flange, then press down the flange with finger to keep the sanding pad temporarily secure. Flip tool-less accessory clamping lever (1) back down to seated position to secure accessory.
- 2) Place the sanding sheet directly onto the base plate and press the sheet onto the pad. Firmly press the oscillating tool with the installed sanding sheet against a flat surface and briefly switch the power tool on. This provides for good adhesion and prevents premature wear. If one point has become worn after use, pull off the sanding sheet, turn it 120°, and reinstall.









# 2. OPERATING THE ON/OFF SWITCH (See Fig. F)

- Switching the power tool ON: Slide switch forward.
- Switching the power tool OFF: Slide switch backward.

# 3. USING THE VARIABLE SPEED DIAL (See Fig. G)

Select oscillation frequency (speed) while the motor is running.

The Variable Speed Dial can be used to set the optimum oscillating frequency according to the accessories used and the respective application.

High oscillation frequency:

Sanding, sawing, rasping and polishing stone and metal.

Low oscillation frequency:

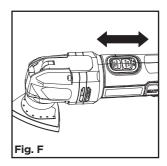
Scraping, polishing varnishes.

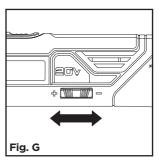
#### 4. SIGHT LIGHT (See Fig. H)

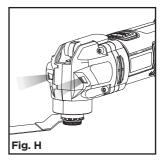
The sight light allows you to keep a clear view under less-illuminated circumstances. To turn on the light, simply press the on/off switch. When you release the on/off switch, the light will turn off.

#### 5. ELECTRONIC FEEDBACK

Your tool is equipped with an internal electronic feedback system which helps to keep the preselected speed virtually constant between no-load and load conditions.







#### **APPLICATION**

	PIC	DESCRIPTION	APPLICATION
	: 340 340	Universal Metal/Wood End Cut Blade	Wood, plastic, fibreglass, nails, non- ferrous metals, thin sheet metal, hardened fillers
CAVAINIC		Standard Wood End Cut Blade	Wood, plastic, drywall
SAWING		Precision Wood Cut Blade	Wood, soft plastics
		HSS Semicircle Saw Blade	Thin wood, plastic, fibreglass, non-ferrous metals, thin sheet metal, hardened fillers, window glazing
SANDING		Sanding Pad (Perforated)	Wood, plastic, hardened fillers
		Sanding Finger Pad	Wood, plastic, hardened fillers
RASPING	SIE SIE	Triangular Carbide Grit Rasp	Wood, hardened adhesives, thin set, masonry
	Sile	Carbide Rasp (Finger Shaped)	Wood, hardened adhesives, thin set, masonry
REMOVING	- Come	Carbide Grit Semicircle Saw Blade	Grout, porous concrete, masonry
GROUT	No.	Diamond-Coated Semicircle Saw Blade	Ceramic and stone tile, backerboard

# $\Lambda$

#### **WARNING!**

- The sawing teeth are very sharp. Do not touch during mounting and application.
- The workpiece must be clamped tightly before it is cut.

SCRAPING	313	Rigid Scraper Blade	Old paint, hardened adhesives, caulk, carpet
	310	Flexible Scraper Blade	Elastic sealants, paint, adhesive residues, carpet

We recommend that you purchase your accessories listed in the above list from the same store that sold you the tool. Refer to the accessory packaging for further details. Store personnel can assist you and offer advice.

NOTE: When plunging and sawing use a slight pendulum motion to allow sufficient chip removal.

The saw blade lasts longer if the wear is distributed evenly. To ensure an even distribution, loosen the saw blade, rotate it and retighten firmly.

Cut/sand with a constant movement and light pressure.

Heavy pressure does not increase the cut/removal rate - the accessory merely wears faster.

### **MAXIMUM**°

#### **WORKING HINTS FOR YOUR TOOL**

If your power tool becomes too hot, especially when used at low speed, set the speed to maximum and run it with no load for 2-3 minutes to cool the motor. Avoid prolonged usage at very low speeds. Always keep the blade sharp.

Always ensure the workpiece is firmly held or clamped to prevent movement.

Any movement of the material may affect the quality of the cutting or sanding finish.

Start your tool before working and turn it off only after you stop working.

Do not start sanding without having the sandpaper fitted.

Do not allow the sandpaper to wear away — it will damage the sanding pad. The guarantee does not cover sanding pad wear and tear.

Use coarse grit paper to sand rough surfaces, medium grit for smooth surfaces and fine grit for finishing surfaces. If necessary, first make a test run on scrap material.

Excessive force will reduce the working efficiency and cause motor overload.

Replacing the accessory regularly will maintain optimum working efficiency.

#### MAINTENANCE

Remove the battery pack before carrying out any adjustment, servicing or maintenance.

Your power tool requires no additional lubrication or maintenance. There are no user serviceable parts in your power tool. Never use water or chemical cleaners to clean your power tool. Wipe clean with a dry cloth. Always store your power tool in a dry place. Keep the motor ventilation slots clean. Keep all working controls free of dust. Occasionally you may see sparks through the ventilation slots. This is normal and will not damage your power tool.

#### For Battery Tools

The ambient temperature range for the use and storage of tool and battery is 0 to  $45^{\circ}$ C (32 to  $113^{\circ}$ F).

The recommended ambient temperature range for the charging system during charging is 0 to 45°C (32 to 113°F).

This MAXIMUM product is guaranteed for a period of 5 years from the date of original retail purchase against defects in workmanship and materials only and is subject to the following components:

- a) Component A: Batteries/chargers can be repaired or replaced due to defects in workmanship and materials for a period of 3 years from the date of original retail purchase.
- b) Component B: The carrying case is guaranteed for a period of 1-year from the date of original retail purchase against defects in workmanship and materials.
- c) Component C: Accessories, including drill bits and saw blades, do not carry a warranty.

SATISFACTION GUARANTE DE SATISFACTION GARANTIE

TYEAR AN REPAIR WARRANTY DE GARANTIE LIMITED WARRANTY DE GARANTIE LIMITEE

Subject to the conditions and limitations described below, this product, if returned to us with proof of purchase within the stated warranty period and if covered under this warranty, will be repaired or replaced (with the same model, or one of equal value or specification), at the sole discretion of the Maximum Canada authorized repair centre ("Service Provider"). We will bear the cost of any repair or replacement and any costs of labour relating thereto.

#### These warranties are subject to the following conditions and limitations:

- a) a bill of sale verifying the purchase and purchase date must be provided;
- defects in workmanship and material to be assessed and determined by the Service Provider;
- this warranty will not apply to any product or part thereof which is worn or broken or which has become inoperative due to abuse, misuse, accidental damage, neglect or lack of proper installation, operation or maintenance (as outlined in the applicable owner's manual or operating instructions);
- d) this warranty does not apply to normal wear and tear or to expendable parts or accessories (including drill bits and saw blades) that may be supplied with the product that by their nature have a limited life span and are expected to become inoperative or unusable after a reasonable period of use;
- e) this warranty will not apply to routine maintenance and consumable items such as, but not limited to, fuel, lubricants, vacuum bags, blades, belts, sandpaper, bits, fluids, rubber o-rings, tune-ups or adjustments;
- f) this warranty excludes the following components that may accompany your product:
  - (1) Batteries/chargers, which can be repaired or replaced due to defects in workmanship or materials for a period of 3 years from the date of original retail purchase. Any defects with such battery and/or charger will be subject to repair or replacement as determined by the Service Provider.
  - (2) The carrying case, which is only for a period of 1-year from the date of original retail purchase against defects in workmanship and materials.
  - (3) Accessories, including drill bits and saw blades, which do not carry a warranty of any kind.
- g) this warranty will not apply where damage is caused by repairs made or

- attempted by anyone other than the Service Provider (i.e. persons not authorized by the manufacturer), and any such unauthorized repairs or attempted repairs shall void this warranty in its entirety;
- this warranty will not apply to any parts other than original parts, except to the extent that the retailer or manufacturer or persons authorized by either of them have repaired or replaced them;
- this warranty will not apply to any product that was sold to the original purchaser as a reconditioned or refurbished product (unless otherwise specified in writing);
- this warranty will not apply to any product or part thereof if any part from another manufacturer is installed therein or any repairs or alterations have been made or attempted by unauthorized persons;
- this warranty will not apply to normal deterioration of the exterior finish, such as, but not limited to, scratches, dents, paint chips, or to any corrosion or discolouring by heat, abrasive and chemical cleaners; and
- this warranty will not apply to component parts sold by and identified as the product of another company, which shall be covered under that product manufacturer's warranty, if any;
- m) any products replaced by the retailer in attempt to fulfill warranty obligations is subject to the original product warranty conditions and related time period as initiated by the original date of purchase; if product is purchased in Quebec, the warranty term will be extended for a period equal to the time during which the Quebec retailer possesses the product in attempt to fulfill warranty obligations; replaced product will not default to new product warranty conditions; and
- n) the retailer and manufacturer's sole obligation and the purchaser's sole remedy under this warranty shall be as set out herein. The warranties contained herein are not transferable and are given only to the purchaser. FURTHER, THE WARRANTIES SET OUT HEREIN ARE IN LIEU OF ALL OTHER WARRANTIES OR CONDITIONS, WHETHER EXPRESS, IMPLIED OR STATUTORY (INCLUDING SUCH AS ARISE UNDER THE SALE OF GOODS ACT OR THE INTERNATIONAL SALE OF GOODS ACT), ARISING OUT OF A COURSE OF DEALING OR USAGE OF TRADE OR OTHERWISE, INCLUDING, SUBJECT TO APPLICABLE LAW, ANY IMPLIED WARRANTIES OR CONDITIONS OF MERCHANTABILITY, MERCHANTABLE QUALITY, FITNESS OR ADEQUACY FOR A PARTICULAR PURPOSE OR USE, AND ALL OTHER SUCH WARRANTIES ARE EXPRESSLY DISCLAIMED BY THE RETAILER AND MANUFACTURER.

#### **ADDITIONAL LIMITATIONS**

This warranty applies only to the original purchaser and may not be transferred.

This warranty applies for a period of 5 years from the date of original retail purchase, as indicated on the bill of sale.

Neither the retailer, Maximum Canada, nor the manufacturer shall be liable for any other expense, loss or damage, including, without limitation, any indirect, incidental, consequential or exemplary damages arising in connection with the sale, use or inability to use this product.

Under no circumstances shall the retailer, Maximum Canada, or manufacturer be liable to the purchaser for any claim for (a) indirect, special, punitive, incidental, exemplary, or consequential damages, (b) compensation for loss of profits, anticipated revenue, savings or goodwill, or other economic loss of the purchaser, (c) exemplary, aggravated or punitive damages howsoever incurred, (d) contribution or set-off in respect of any claims against the purchaser, (e) any damages whatsoever relating to third party products or services or the purchaser's materials, or (f) any damages whatsoever relating to interruption, delays, errors or omissions; in each case under any theory of law or equity, arising out of or in any way related to this warranty, even if advised of the possibility thereof. Notwithstanding any provision herein or entitlement of the purchaser at law, in equity or otherwise, in no event shall the liability of the retailer or manufacturer under this warranty, whether in contract, tort, product liability or otherwise, exceed, in the aggregate, the amount paid by the purchaser to the retailer for the product to which this warranty applies.

#### **NOTICE TO CONSUMER**

This warranty gives you specific legal rights, and you may have other rights, which may vary from province to province. The provisions contained in this warranty are not intended to limit, modify, take away from, disclaim or exclude any statutory warranties set forth in any applicable provincial or federal legislation.

In addition to the 5-Year Limited Warranty, this MAXIMUM product is covered by our:

#### 1-YEAR REPAIR WARRANTY

Maximum Canada will maintain this product and replace critical parts which have worn beyond reasonable use through normal use of such product, any time during the first year after purchase.

The following are excluded from this 1-Year Repair Warranty:

- a) Missing or damaged parts or components that are a result of abuse or misuse;
- b) Any wear and tear to non-critical parts or accessories that do not affect the core function of the product.

#### **90-DAY SATISFACTION GUARANTEE**

If you are not completely satisfied with the performance of your MAXIMUM product for any reason, you can return it within 90 days from the date of purchase with proof of purchase for exchange or a full refund.

Imported by MAXIMUM Canada Toronto, Canada M4S 2B8
Made in China