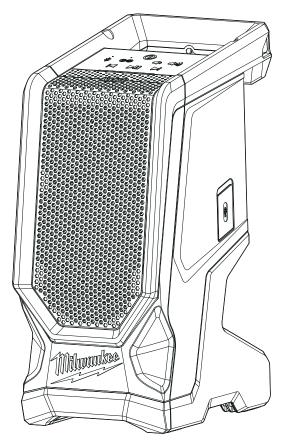


# OPERATOR'S MANUAL MANUEL de L'UTILISATEUR MANUAL del OPERADOR



Cat. No. / No de Cat. **2954-20** 

M18™ BLUETOOTH® JOBSITE SPEAKER
HAUT-PARLEUR DE CHANTIER BLUETOOTH® M18™
BOCINA DE OBRA BLUETOOTH® M18™



WARNING To reduce the risk of injury, user must read and understand operator's manual. AVERTISSEMENT Afin de réduire le risque de blessures, l'utilisateur doit lire et bien comprendre le manuel.

ADVERTENCIA Para reducir el riesgo de lesiones, el usuario debe leer y entender el manual.

#### IMPORTANT SAFETY INSTRUCTIONS

AWARNING Read, understand and follow all instructions. Failure to heed all warnings listed below, may result in electric shock, fire and/or serious personal injury.

- Read these instructions.
- Keep these instructions.
- Heed all warnings.
- Follow all instructions.
- Do not use this apparatus near water. Never immerse the apparatus in liquid or allow a liquid to flow inside the apparatus. Water entering an apparatus will increase the risk for electric shock.
- Clean only with dry cloth. Certain cleaning agents and solvents are harmful to plastics and other insulated parts. Some of these include: gasoline, turpentine, lacquer thinner, paint thinner, chlorinated cleaning solvents, ammonia and household detergents containing ammonia. Clean dust and debris from vents. Keep the apparatus handle clean, dry and free of oil or grease.
- Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
- Do not use near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- Use only attachments/accessories specified by the manufacturer.
- Only operate this apparatus in a well ventilated area.
- Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture or does not operate normally. Service or maintenance performed by unqualified personnel could result in a risk of injury.
- A battery operated apparatus with integral batteries or a separate battery pack must be recharged only with the specified charger for the battery. A charger that may be suitable for one type of battery may create a risk of fire when used with another battery.
- Use battery operated apparatus only with specifically designated battery packs. Use of any other batteries may create a risk of 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 sparks, burns, or a fire.
- Avoid body contact with grounded surfaces such as pipes, radiators, ranges and refrigerators. There is an increased risk of electric shock if your body is grounded.
- Never disassemble the apparatus or try to do any rewiring on the apparatus's electrical system.
- Do not expose this apparatus to dripping and splashing, or place objects filled with liquids on this unit.

#### SPECIFIC SAFETY RULES

ACAUTION Do not place the speaker face-down while operating the product.

 Always use common sense and be cautious when using tools. It is not possible to anticipate every situation that could result in a dangerous outcome. Do not use this tool if you do not understand these operating instructions or you feel the work is beyond your capability; contact Milwaukee Tool or a trained professional for additional information or training.

 Maintain labels and nameplates. These carry important information. If unreadable or missing, contact a MILWAUKEE service facility for a replacement.

Federal Communications Commission Pursuant to part 15.21 of the FCC Rules, you are cautioned that changes or modifications not expressly approved by the party responsible for compliance could void your authority to operate the

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. 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.

This device complies with part 15 of the FCC Rules and ISED-Canada's license exempt RSS standards. 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.

The SAR limit set by the FCC/IC is 1.6W/kg-1g. For close to body operation condition, this device has been tested and meets the FCC/IC RF exposure guidelines, when used with an accessory, the accessory should not contain any metal element and positioned minimum of 5 mm from the body. RF exposure compliance with any accessory that contains metal was not tested and certified, and use of such accessory should be avoided.

Declaration of Conformity

M18™ Bluetooth® Jobsite Speaker Cat. No. 2954-20

Milwaukee Electric Tool Corp

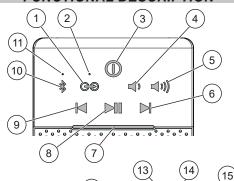
13135 W Lisbon Rd Brookfield, WI 53005-2550 USA 1.800.729.3878

metproductsupport@milwaukeetool.com

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions:

this device may not cause harmful interference, and this device must accept any interference received, including interference that may cause undesired operation.

#### **FUNCTIONAL DESCRIPTION**



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- 1. Audio link button
- 2. Audio link LED
- Power button
   Volume down
- button 5. Volume up
- button
- Next track button
- 7. Light bar
- Pause / Play button
- Previous track button
- 10. Bluetooth® button
- 11. Bluetooth® LED
- 12. Control panel
- 13. Handle
- 14. Nail mounting hook
- 15. Handle pass through

17. Battery bay (not shown)

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#### **SPECIFICATIONS**

Mahamakaa

Cat. No.	2954-20
Volts	18V DC
Battery Type	M18™
Charger Type	M18™
USB Output Volts	5V DC
Max USB Output Amps	3 A
FCC ID	.2AO5X-2954-20
IC ID	26703-295420
Ingress Protection (Tool Only)	IP64
Recommended Ambient	
Operating Temperature	0°F to 125°F

#### SYMBOLOGY

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Volts

\_\_\_

**Direct Current** 



Federal Communications Commission



USB-C



Read Operator's Manual



UL Listing for Canada and U.S.

#### **ASSEMBLY**

AWARNING Recharge only with the charger specified for the battery. For specific charging instructions, read the operator's manual supplied with the charger and battery.

Removing/Inserting the Battery

To **remove** the battery, push in the release buttons and pull the battery pack away from the device.

AWARNING Always remove the battery pack any time the device is not in use.

To **insert** the battery, slide the pack into the body of the device. Make sure it latches securely into place.

AWARNING Only use accessories specifically recommended for this device. Others may be hazardous.

#### **Low Power Indication**

When the speaker's battery is low, a low battery tone will play 3 times, the farthest left LED on the light bar will flash 3 times, and the light bar will flash once before turning solid. Music will continue to play. Before the battery runs out of power, the low battery tone will play 3 times, the farthest left LED on the light bar will flash 3 times, and the speaker will power off.

#### **USB Port**

When the speaker is powered on, this USB port can be used to charge a cell phone, MP3 player, or any other device that uses less than 3 A of DC electrical current.

**NOTE:** Any device that uses more than 3 A of DC electrical current will trip a self-resetting overload and disable the output.

#### **OPERATION**

**AWARNING** To reduce the risk of fire or electric shock, do not expose this speaker to rain or moisture.

#### 

1. Insert the battery.

- Press the power button ①. A tone will sound and the light bar will pulse, indicating the speaker has powered on.
- 3. The speaker will begin making a radar tone as it automatically searches for a Bluetooth® device. To pair a device to the speaker, select "MILWAUKEE 2954" on the Bluetooth® capable device.
- Once paired, the speaker will beep and the light bar will turn solid.

**NOTE:** The speaker will automatically reconnect to the last-paired device if it is in range when the speaker is turned on.

- 5. Once the device is successfully paired with the speaker, use the controls on the Bluetooth® capable device or the speaker to move through tracks and control volume.
- 6. To pair the speaker to a new device, hold down the Bluetooth® button ★ for a few seconds. The speaker will begin making a radar tone and the light bar will pulse. Follow steps 3 and 4 with the new Bluetooth® capable device.
- To turn the speaker off, press the power button ①.
   NOTE: The speaker will automatically turn off after 30 minutes of inactivity.

#### Volume

Press or hold the volume down 🔊 and volume up 🔊 buttons to decrease or increase the volume. The light bar will fill to show the increase / decrease. A tone will play and the light bar will flash when maximum or minimum volume is reached.

#### **Audio Link**

Audio link allows more than one 2954-20 speaker to be connected and controlled by the same Bluetooth® capable device.

To activate audio link:

- 1. Turn the first speaker on and connect to a Bluetooth® capable device.
- Press the audio link button on the first speaker.
   A tone will play and the light bar will flash once before turning solid.
- 3. Turn on the second speaker.
- Press the audio link button G on the second speaker. A tone will play. The second speaker's light bar will show the volume of the first speaker once connected.
- 5. Repeat step 4 for each additional speaker.
- To disconnect an individual speaker, press the audio link button Go or turn the speaker off.

#### **EQ Adjustment**

 To adjust level of bass, hold down the play / pause button ►I. A bass tone will indicate you have entered bass adjustment mode.

**NOTE:** This speaker will exit EQ adjustment mode after a few seconds of inactivity. Make all adjustments quickly.

- Press the volume down ◄ / volume up ◄ ·) or the previous track ◄ / next track ► buttons to adjust the level of bass. The light bar will show the increase/decrease.
- To adjust level of treble, press the play / pause button ►I again while in bass adjustment mode.
- Press the volume down ➡ / volume up ➡ ·)) or the previous track ➡ / next track ➡ buttons to adjust the level of treble. The light bar will fill to show the increase / decrease.
- 5. To exit EQ adjustment mode, press the play / pause button love at a few seconds after adjusting the bass or treble. The light bar will revert back to a solid light when the speaker has exited EQ adjustment.

#### Hanging Options

There are several ways of hanging the speaker:

•Using the speaker handle to hang it from a cart or other stable edge surface.

Using the handle's nail hook to hang it from a nail.
Using the handle's pass-through to hang it from a rope or wire.

**NOTE:** Sound performance may be affected depending on how the speaker is hung.

**NOTICE** Do not hang the speaker from positions that are not sturdy or stable enough to support the speaker's weight.







#### **Device Stand**

The speaker handle can be used as a stand to prop up a device, such as a phone or MP3 player. **NOTE:** The stand does not connect the device to the speaker or charge the device.



#### Factory Reset

To reset the speaker to factory settings:

- 1. Set the speaker to pairing mode by holding down the Bluetooth® button **★** until the speaker makes a radar tone and the light bar begins to pulse. Do not connect the speaker to a device.
- 2. Hold down the Bluetooth® ★, audio link €€, and play / pause ►II buttons for 5 seconds. The speaker will reset to factory settings.

#### **MAINTENANCE**

AWARNING To reduce the risk of injury, always unplug the charger and remove the battery pack from the charger or tool before performing any maintenance. Never disassemble the battery pack, charger, or tool, except as provided in these instructions. Contact a MILWAUKEE service facility for all other repairs.

#### **Maintaining Tool**

Keep your tool, battery pack and charger in good repair by adopting a regular maintenance program. Inspect the tool for issues such as undue noise, misalignment or binding of moving parts, breakage of parts, or any other condition that may affect the tool operation. Return the tool, battery pack, and charger to a MILWAUKEE service facility for repair. After six months to one year, depending on use, return the tool, battery pack and charger to a MILWAUKEE service facility for inspection.

If the tool does not start or operate at full power with a fully charged battery pack, clean the contacts on the battery pack. If the tool still does not work properly, return the tool, charger and battery pack, to a MILWAUKEE service facility for repairs.

AWARNING To reduce the risk of personal in-jury and damage, never immerse the tool, battery pack or charger in liquid or allow a liquid to flow inside them.

#### Cleaning

Clean dust and debris from any vents. Keep tool clean, dry and free of oil or grease. Use only mild soap and a damp cloth to clean, since certain cleaning agents and solvents are harmful to plastics and other insulated parts. Some of these include gasoline, turpentine, lacquer thinner, paint thinner, chlorinated cleaning solvents, ammonia and household detergents containing ammonia. Never use flammable or combustible solvents around tools.

#### Repairs

For repairs, return the tool, battery pack and charger to the nearest authorized service center.

#### **ACCESSORIES**

## AWARNING Use only recommended accessories. Others may be hazardous.

For a complete listing of accessories, go online to www.milwaukeetool.com or contact a distributor.

#### SERVICE - UNITED STATES

### 1-800-SAWDUST (1.800.729.3878)

Monday-Friday, 7:00 AM - 6:30 PM CST or visit www.milwaukeetool.com

Contact Corporate After Sales Service Technical Support with technical, service/repair, or warranty questions.

Email: metproductsupport@milwaukeetool.com

Become a Heavy Duty Club Member at www.milwaukeetool.com to receive important notifications regarding your tool purchases.

#### SERVICE - CANADA Milwaukee Tool (Canada) Ltd 1.877.948.2360

Monday-Friday, 7:00 AM - 4:30 PM CST or visit www.milwaukeetool.ca

#### LIMITED WARRANTY USA & CANADA

This MILWAUKEE power tool\* is warranted to the original purchaser from an authorized MILWAUKEE distributor only to be free from defects in material and workmanship. Subject to certain exceptions, MILWAUKEE will repair or replace any part on this power tool which, after examination, is determined by MILWAUKEE to be defective in material or workmanship for a period of one (1) year after the date of purchase unless otherwise noted. Return of the power tool to a MILWAUKEE factory Service Center location or MILWAUKEE Authorized Service Station, freight prepaid and insured, is required. A copy of the proof of purchase should be included with the return product. This warranty does not apply to damage that MILWAUKEE determines to be from repairs made or attempted by anyone other than MILWAUKEE authorized personnel, misuse, alterations, abuse, normal wear and tear, lack of maintenance, or accidents.

Normal Wear: Many power tools need periodic parts replacement and service to achieve best performance. This warranty does not cover repair when normal use has exhausted the life of a part including, but not limited to, chucks, brushes, cords, saw shoes, blade clamps, o-rings, seals, bumpers, driver blades, pistons, strikers, lifters, and

bumper cover washers

\*This warranty does not cover battery packs or all power tools. Refer to the separate and distinct warranties available for those products. The warranty period for the LED in the LED Work Light (49-24-0171) and the LED Upgrade Bulb (49-81-0090) is the lifetime of the product subject to the limitations above. If during normal use the LED or LED Upgrade Bulb fails, the part will be replaced free of charge

Warranty Registration is not necessary to obtain the applicable warranty on a MILWAUKEE power tool product. The manufacturing date ramy on a microvAckee power tool product. The manufacturing date of the product will be used to determine the warranty period if no proof of purchase is provided at the time warranty service is requested. ACCEPTANCE OF THE EXCLUSIVE REPAIR AND REPLACEMENT REMEDIES DESCRIBED HEREIN IS A CONDITION OF THE CON-TRACT FOR THE PURCHASE OF EVERY MILWAUKEE PRODUCT. IF YOU DO NOT AGREE TO THIS CONDITION, YOU SHOULD NOT PURCHASE THE PRODUCT. IN NO EVENT SHALL MILWAUKEE BE PURCHASE THE PRODUCT. IN NO EVENT SHALL MILWAUKEE BE LIABLE FOR ANY INCIDENTAL, SPECIAL, CONSEQUENTIAL, OR PUNITIVE DAMAGES, OR FOR ANY COSTS, ATTORNEY FEES, EXPENSES, LOSSES OR DELAYS ALLEGED TO BE AS A CONSEQUENCE OF ANY DAMAGE TO, FAILURE OF, OR DEFECT IN ANY PRODUCT INCLUDING, BUT NOT LIMITED TO, ANY CLAIMS FOR LOSS OF PROFITS. SOME STATES DO NOT ALLOW THE EX-CLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL CLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THE ABOVE LIMITATION OR EXCLUSION MAY NOT APPLY TO YOU. THIS WARRANTY IS EXCLUSIVE AND IN LIEU OF ALL OTHER EXPRESS WARRANTIES, WRITTEN OR ORAL. TO THE EXTENT PERMITTED BY LAW, MILWAUKEE DISCLAIMS ANY IMPLIED WARRANTIES, INCLUDING WITHOUT LIMITATION ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR USE OR PURPOSE; TO THE EXTENT SUCH DISCLAIMER IS NOT PERMITTED BY LAW, SUCH IMPLIED WAR-RANTIES ARE LIMITED TO THE DURATION OF THE APPLICABLE EXPRESS WARRANTY AS DESCRIBED ABOVE. SOME STATES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WAR. DO NOT ALLOW LIMITATIONS ON FLOW LONG AT MINITELLE WALKS RANTY LASTS, SO THE ABOVE LIMITATION MAY NOT APPLY TO YOU, THIS WARRANTY GIVES YOU SPECIFIC LEGAL RIGHTS, AND YOU MAY ALSO HAVE OTHER RIGHTS WHICH VARY FROM STATE TO STATE

This warranty applies to product sold in the U.S.A. and Canada only. Please consult the 'Service Center Search' in the Parts & Service section of MILWAUKEE's website www.milwaukeetool.com or call 1.800. SAWDUST (1.800.729.3878) to locate your nearest service facility for warranty and non-warranty service on a MILWAUKEE power tool.