

IMPORTANT SAFETY INSTRUCTIONS

READ AND UNDERSTAND ALL INSTRUCTIONS. Failure to follow all instructions listed below may result in electric shock, fire and/or serious personal injury.

SAVE THESE INSTRUCTIONS

- L4C AND BATTERY CAT. NO. L4B2.
- 2. CHARGE ONLY REDLITHIUM® USB BATTERIES IN THE REDLITHIUM® USB CHARGER. OTHER TYPES OF BATTERIES MAY CAUSE PERSONAL INJURY AND DAMAGE.
- 3. BEFORE USING THE BATTERY AND CHARGER, READ THIS OPERATOR'S MANUAL, YOUR TOOL OPERATOR'S MANUAL. AND ALL LABELS ON THE BATTERY, CHARGER AND TOOL.
- 4. USE ONLY WITH CERTIFIED POWER SUPPLY. Others may result in a risk of fire, electric shock or personal injury.

 5. AVOID DANGEROUS ENVIRONMENTS. Do not charge battery in rain,
- snow, damp or wet locations. Do not use battery or charger in the presence of explosive atmospheres (gaseous fumes, dust or flammable materials) because sparks may be generated when inserting or removing battery, possibly causing fire.
- 6. CHARGE IN A WELL VENTILATED AREA. Do not block charger vents Keep them clear to allow proper ventilation. Do not allow smoking or open flames near a charging battery. Vented gases may explode
- 7. MAINTAIN CORD. When unplugging charger, pull plug rather than cord to reduce the risk of damage to the electrical plug and cord. Never carry charger by its cord. Keep cord from heat, oil and sharp edges. Make sure cord will not be stepped on, tripped over or subjected to damage or stress. Do not use charger with damaged cord or plug. Have a damaged charger replaced immediately
- 8. USE ONLY RECOMMENDED ATTACHMENTS. Use of an attachment not recommended or sold by the battery charger or battery manufacturer may result in a risk of fire, electric shock or personal injury.
- 9. TO REDUCE THE RISK OF ELECTRIC SHOCK, always unplug charger before cleaning or maintenance.
- 10. DO NOT BURN OR INCINERATE BATTERY PACKS. Battery may explode, causing personal injury or damage. Toxic fumes and materials are created when battery are burned
- 11. DO NOT CRUSH, DROP, OR DAMAGE battery. Do not use a battery or charger that has received a sharp blow, been dropped, run over, or damaged in any way (e.g., pierced with a nail, hit with a hammer,
- 12. DO NOT DISASSEMBLE. Incorrect reassembly may result in the risk of electric shock, fire or exposure to battery chemicals. If it is damaged. take it to a MILWAUKEE® service facility.
- exposed to battery fluids, wash with soap and water and rinse with a year of storage, charge the battery as normal. vinegar. If eyes are exposed to battery chemicals, immediately flush with water for 20 minutes and seek medical attention. Remove and dispose of contaminated clothing.
- 14. DO NOT SHORT CIRCUIT. A battery will short circuit if a metal object created. makes a connection between the positive and negative contacts on the battery pack. Do not place a battery pack near anything that may cause MILWAUKEE® Li-lon batteries are more environmentally friendly than some circuited battery may cause fire and personal injury.
- 15. STORE YOUR BATTERY AND CHARGER in a cool, dry place. Do agency in your area for recycling locations.

 not store battery where temperatures may exceed 50°C (120°F) such as Even discharged batteries contain some energy. Before disposing, use electrical in direct sunlight, a vehicle or metal building during the summer.

READ AND SAVE ALL INSTRUCTIONS FOR FUTURE REFERENCE. cause a fire or explosion.

Additional Safety Rules

This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.

Children should be supervised to ensure that they do not play with the appliance.

ADDITIONAL BATTERY SAFETY RULES

AWARNING To reduce the risk of fire, personal injury, and product damage due to a short circuit, never immerse your tool, battery pack or charger in fluid or allow a fluid to flow inside them. Corrosive or 1. THIS MANUAL CONTAINS IMPORTANT SAFETY AND OPERATING conductive fluids, such as seawater, certain industrial chemicals, and bleach or INSTRUCTIONS FOR THE REDLITHIUM® USB CHARGER CAT. NO. bleach-containing products, etc., carries a substrail chemicals, and bleach or bleach-containing products, etc., can cause a short circuit.

SPECIFICATIONS	
Charger Cat. No	L4C
Input Volts	L4C 5 DC
	10W
Output Volts	4 DC
Output Amps	2.1A
Battery Cat. No	L4B2
	4 DC
Operating Temperature	
Battery and Charger	4°C to 40°C (40°F to 104°F)
Battery and Tool	18°C to 65°C (0°F to 149°F)
Power Supply Cat. No	4931 4605 95A
Wall Plug Input Volts	120 AC to 220-240 AC
01/4/001/001/	

SYMBOLOGY Volts Class III appliance Direct Current Read Operator's Manual Amps Time-lag fuse 3.0A This charger was only suitable for indoor use. Never expose àpplicable charger to rain. requirements

BATTERY Maintenance and Storage

Do not expose your battery or cordless tools to water or rain, or allow them to get wet. This could damage the tool and battery. Do not use oil or solvents to clean or lubricate your battery. The plastic casing will become brittle and crack, causing a risk of injury.

Store batteries at room temperature away from moisture. Do not store in damp locations where corrosion of terminals may occur. As with other battery types, 13. BATTERY CHEMICALS CAUSE SERIOUS BURNS. Never allow permanent capacity loss can result if the pack is stored for long periods of time contact with skin, eyes, or mouth. If a damaged battery leaks battery at high temperatures (over 49°C(120°F)). MILWAUKEE® Li-lon batteries chemicals, use rubber or neoprene gloves to dispose of it. If skin is maintain their charge during storage longer than other battery types. After about

> To reduce the risk of injury or explosion, never burn or batteries, charger, or tools, AWARNING incinerate a battery pack even if it is damaged, dead or completely discharged. When burned, toxic fumes and materials are

Disposing of MILWAUKEE® Li-lon Battery

a short circuit, such as coins, keys or nails in your pocket. A short other types of power tool batteries, Always dispose of your battery according to federal, state and local regulations. Contact a recycling

tape to cover the terminals to prevent the battery from shorting, which could

CHARGER

AWARNING Charge only REDLITHIUM® USB batteries in the REDLITHIUM® USB charger. Other types of batteries may cause personal injury and damage.

How to Charge the Battery Pack

1. Plug your USB cable into a power source such as an AC wall adaptor, computer or car port.

Insert the micro USB into the micro USB port.

3. Twist the charger cap and pull out the charger bay.

Align the battery arrow with the charger arrow and insert the battery completely

5. Close the battery bay and twist the cap to lock.

The indicator light will display the charging status: Red Flashing: Charging, 0-25% charged Orange Flashing: Charging, 25-80% charged Green Flashing: Charging, 80-99% charged Green Solid: 99-100% Charged

Red/Green Flashing: Damaged or Faulty Battery

If the light indicator flashes red and green, check that the battery is fully seated into the bay. Remove the battery and reinsert. If the light continues to flash red and green, the battery may be extremely hot or cold, or wet. Allow the battery to cool down, warm up, or dry out and then reinsert. If the problem persists, contact a MILWAUKEE® service facility.

Fuel Gauge

When the charger is unplugged and a battery is inserted, the indicator light will display the current battery charge:

Red Flashing: 0-10% remaining Red Solid: 10-25% remaining Orange Solid: 25-80% remaining Green Solid: 80-100% remaining

AWARNING To reduce the risk of injury, always unplug the charger and remove the battery from the charger before performing any maintenance. The charger and battery have no internal serviceable parts. Never disassemble the battery or charger.

Maintenance and Storage

Regulatory Compliance mark Store your charger in a cool, dry place. As a general practice, it is (RCM). This product meets best to unplug battery chargers and remove batteries when not in regulatory use. No battery damage will occur, however, if the charger and battery are left plugged in.

> AWARNING To reduce the risk of injury and damage, never immerse your battery or charger in liquid or allow a liquid to flow inside them.

Cleaning

Clean out dust and debris from charger vents and electrical contacts by blowing with compressed air. Use only mild soap and a damp cloth to clean the battery and charger, keeping away from all electrical contacts. 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

WARRANTY - AUSTRALIA and NEW ZEALAND

Please refer to Australian and New Zealand warranty supplied with tool. This warranty applies only to product sold in Australia and New Zealand.

SERVICE - AUSTRALIA and NEW ZEALAND

MILWAUKEE® prides itself in producing a premium quality product that is Nothing But Heavy Duty*. Your satisfaction with our products is very important to us! If you encounter any problems with the operation of this tool, please contact your authorised MILWAUKEE* dealer.

For a list of MILWAUKEE® dealers, guarantee or service agents please contact MILWAUKEE Customer Service or visit our website.

(Australia Toll Free Telephone Number 1300 645 928)

(New Zealand Toll Free Telephone Number 0800 279 624)

or visit www.milwaukeetools.com au / www.milwaukeetools.com.au / www.milwau

Milwaukee Electric Tool Corporation
13135 West Lisbon Road, Brookfield, Wisconsin U.S.A. 53005
Milwaukee Tool (Australia)
21 Kelleth Pood Powelle VIC 2478

21 Kelletts Road, Rowville, VIC 3178 Melbourne, Australia

Milwaukee Tool (New Zealand) 2 Landing Drive, Mangere Auckland, 2022, New Zealand

Designed by Milwaukee Electric Tool Corp.

Professionally Made in China for Milwaukee Tool (Australia) / Milwaukee Tool (New Zealand)

Printed in China

961001496-01(A)