

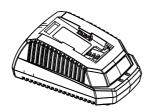
40V LITHIUM-ION RECHARGEABLE BATTERY& CHARGER



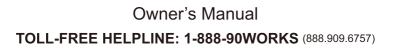
40V Max 73Wh Battery (Model#:29462)



40V Max 146Wh Battery (Model#:29472)



40V Charger (Model#:29482)



A Read all safety rules and instructions carefully before operating this tool.

SPECIFICATIONS

29462 Battery: 40V Max, 73Wh Charge time: 60 min.(use 29482 Charger) 29472 Battery: 40V Max, 146Wh Charge time:120 min.(use 29482 Charger)

For the proper use, maintenance and storage of this battery, it is crucially important that you read and understand the instructions given in this manual.

To avoid serious injury, risk of fire, explosion and danger of electric shock or electrocution:

- DO NOT probe the charger with conductive materials. The charging terminals hold 120 V.
- If the battery pack case is cracked or damaged, DO NOT insert into the charger. Replace with a new battery pack.
- DO NOT charge these battery packs with any other type of charger.
- DO NOT allow liquid inside the charger.
- DO NOT try to use the charger for any other purpose than what is presented in this manual.
- DO NOT try to short circuit any terminals of battery pack.

A WARNING

If the battery fluid gets in your eyes, flush immediately with clean water for at least 15 minutes. Get immediate medical attention. Do not charge the battery pack in rain or in wet conditions. Do not immerse the tool, battery pack, or charger in water or other liquid.

• Do not allow the battery pack or charger to overheat. If they are warm, allow them to cool down. Recharge only at room temperature.

• Do not cover the ventilation slots on the top of the charger. Do not set the charger on a soft surface i.e. blanket, pillow. Keep the ventilation slots of the charger clear.

• Do not allow small metal items or material such as steel wool, aluminum foil, or other foreign particles into the charger cavity.

• Unplug the charger before cleaning and when there is no battery pack in the charger.

• Do not place the battery pack in the sun or in a warm environment. Keep at normal room temperature.

• Do not try to connect two chargers together.

• Keep in shady, cool and dry condition, if the battery is not charged for a long time, charge the battery for 2 hours every 2 months.

• The battery pack cells may develop a small leak under extreme usage or temperature conditions. If the outer seal is broken and the leakage gets on your skin:

- · Use soap and water to wash immediately.
- Neutralize with lemon juice, vinegar, or other mild acid.
- If leakage gets in your eyes, follow instructions above and seek medical attention.

CHECKING BATTERY CAPACITY

Press the battery capacity indicator (BCI) button. The lights will illuminate according to the batteries capacity level. See chart below:

BATTERY CAPACITY INDICATOR (BCI) BUTTON		Image: Description Image: Description Image: Description Image: Description
	Lights	Capacity
	4 Green Lights	The battery is at full capacity
	3 Green Lights	The battery is at 70% capacity
	2 Green Lights	The battery is at 45% capacity
	1 Green Light	The battery is at 10% capacity and re- quires charging soon
[Lights go out	The battery is under 10% capacity and requires charging immediately

SAFETY NOTES AND PRECAUTIONS

1. Do not disassemble the battery.

2. Keep away from the children.

3. Do not expose the battery to water or salt water, battery should be stored in a cool and dry location and should place the battery in cool and dry environment.

4. Do not place the battery in high-temperature locations, such as near a fire, heater, etc.

5. Do not reverse the positive terminal and the negative terminal of the battery.

6. Do not connect the positive terminal and the negative terminal of the battery to each other with any metal objects.

7. Do not knock, strike or step on the battery.

8. Do not solder directly onto the battery and pierce the battery with nails or other edge tools.

9. In the event that the battery leaks and the fluid gets into one's eye, do not rub the eye. Rinse well with water. Immediately discontinue use of the battery, if, while using the battery emits an unusual smell, feels hot, changes color, changes shape, or appears abnormal in any other way.

🛦 warning

To avoid risk of fire, electric shock, or electrocution:

• Do not use a damp cloth or detergent on the battery or battery charger.

• Always remove the battery pack before cleaning, inspecting, or performing any maintenance on the tool.

BATTERY

CLEANING

1. Wipe the outside of the charger with a dry, soft cloth. Do not hose down or wash with water.

CAUTION

Do not use strong solvents or detergents on the plastic housing or plastic components. Certain household cleaners may cause damage and may also cause a shock hazard.

ENVIRONMENTALLY SAFE BATTERY DISPOSAL



The following toxic and corrosive materials are in the batteries used in this tool battery pack: Li-ion, a toxic material.

🛦 WARNING

All toxic materials must be disposed of in a specified manner to prevent contamination of the environment. Before disposing of damaged or worn out Lithium-ion battery packs, contact your local waste disposal agency, or the local Environmental Protection Agency for information and specific instructions. Take the batteries to a local recycling and/or disposal centre, certified for Li-ion disposal.

🛦 warning

If the battery pack cracks or breaks, with or without leaks, do not recharge it and do not use. Dispose of it and replace with a new battery pack. DO NOT ATTEMPT TO REPAIR IT! To avoid injury and risk of fire, explosion, or electric shock, and to avoid damage to the environment:

- · Cover the battery's terminals with heavy-duty adhesive tape.
- DO NOT attempt to remove or destroy any of the battery pack components.
- DO NOT attempt to open the battery pack.
- If a leak develops, the released electrolytes are corrosive and toxic. DO NOT get the solution in the eyes or on skin, and do not swallow it.
- DO NOT place these batteries in your regular household trash.
- DO NOT incinerate.
- DO NOT place them where they will become part of any waste landfill or municipal solid waste stream.
- Take them to a certified recycling or disposal centre.

BATTERY CHARGER

SPECIFICATIONS

40V charger: 29482 Input: 100-240V AC 50-60Hz, 1.5A Max Output: 40V DC 2A

CHARGING PROCEDURE

NOTE The battery is not shipped fully charged. It is recommended to fully charge before first use to ensure that maximum run time can be achieved. This lithium-ion battery will not develop a memory and may be charged at any time.

- 1. Plug the charger into an AC power outlet.
- 2. Insert the battery pack (1) into the charger (2).

This is a diagnostic charger. The Charger LED Lights (3) will illuminate in specific order to communicate the current battery status. They are as follows:

CHARGING PROCEDU	RE (LED	NDICATOR)			
BATTERY IS CHARGING:	RED	RED			
FULLY CHARGED: BATTERY IS TOO WARM: (REMOVE FOR APPROX. 30	RED	GREEN GREEN			
			-		
DEFECTIVE BATTERY: (REMOVE AND REPLACE WITH NEW BATTERY IF THIS OCCURS)	RED				
False Defect Note: When the battery is inserted into the charger, and the status LED flashes, remove the battery from the charger for 1 minute, then reinsert. If the status LED indicates normal than the battery pack is good. If the status LED is still blinking, remove the battery pack and unplug the charger. Wait 1 minute and plug the charger back in and reinsert the battery pack. If the status LED indicates normal than the battery pack is good. If the status LED is still blinking then the battery pack is defective and needs to be replaced.					

NOTE: When the red indictor flickers, pull out the battery from the charger and insert again within 2 hours. If the indictor shows charging, that means the battery is good. After 2 hours, please pull out the battery and also pull out the AC power plug of the charger for 1 miniute, and then insert the AC power plug and the battery again. If the indictor shows charging, that means the battery is good. If not, the battery needs to be changed.

CHECKING THE CHARGE

If the battery pack does not charge properly:

- Check the current at the power outlet with another tool. Make sure that the outlet is not turned off.
- Check that the charger contacts have not been shorted by debris or foreign material.
- If the surrounding air temperature is not normal room temperature, move the charger and battery pack to a location where the temperature is between 45 $\,$ $^{\circ}F$ and 104 $^{\circ}F$.

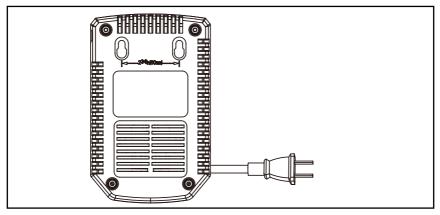
🛕 W A R N I N G

If the battery is inserted into the charger when warm or hot, the CHARGING LED indicator light on the charger may switch on and illuminate ORANGE. If this occurs allow the battery to cool outside of the charger from approximately 30 minutes.

CHARGER MOUNTING

- 1. This charger can be installed hanging on a wall using two screws (not supplied)
- 2. Locate the placement for the charger to be wall mounted.
- 3. If fastening to wood studs use 2 wood screws.
- 4. Drill two holes 2 3/8" (6 cm) on center ensuring they are level.

5. If fastening to drywall use wall anchors and screws to secure the charger to the wall.



NOTE: If the battery and the charger won't be used for a long time, please remove the battery from the charger and pull out the AC power plug.

IMPORTANT SAFETY INSTRUCTIONS

- 1. SAVE THESE INSTRUCTIONS DANGER: TO REDUCE RISK OF FIRE OR ELECTRIC SHOCK CAREFULLY FOLLOW THESE INSTRUCTIONS.
- 2. Confirm the voltage available at each country location before using the charger.
- 3. If the sharp of the plug does not fit the power outlet, use an attachment plug adaptor of the proper configuration for the power outlet.

GREENWORKS[™] battery hereby warranties this product, to the original purchaser with proof of purchase, for a period of two (2) years against defects in materials, parts or workmanship.

GREENWORKS[™] charger hereby warranties this product, to the original purchaser with proof of purchase, for a period of two (2) years against defects in materials, parts or workmanship.

GREENWORKS[™], at its own discretion will repair or replace any and all parts found to be defective, through normal use, free of charge to the customer. This warranty is valid only for units which have been used for personal use that have not been hired or rented for industrial/ commercial use, and that have been maintained in accordance with the instructions in the owners' manual supplied with the product from new.

ITEMS NOT COVERED BY WARRANTY:

- 1. Any part that has become inoperative due to misuse, commercial use, abuse, neglect, accident, improper maintenance, or alteration; or
- 2. The unit, if it has not been operated and/or maintained in accordance with the owner's manual; or
- 3. Normal wear, except as noted below;
- 4. Routine maintenance items such as lubricants, blade sharpening;
- 5. Normal deterioration of the exterior finish due to use or exposure.

GREENWORKS HELPLINE (1-888-90WORKS):

Warranty service is available by calling our toll-free helpline, 9am to 5pm EST at **1-888-909-6757 (1-888-90WORKS)**.

TRANSPORTATION CHARGES:

Transportation charges for the movement of any power equipment unit or attachment are the responsibility of the purchaser. It is the purchaser's responsibility to pay transportation charges for any part submitted for replacement under this warranty unless such return is requested in writing by GREENWORKS.





TOLL-FREE HELPLINE: 1-888-90WORKS (888.909.6757)

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