

**Grizzly**  
Industrial, Inc.®



**WWW.GRIZZLY.COM**

**JUMPSTART**

**MODEL G8603**

**INSTRUCTION MANUAL**



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# JUMPSTART

## APPLIANCE

A truly portable jumpstart at 18 pounds with battery. Ideal for anyone needing a jumpstart. Applications include boats, cars, trucks, tractors, generators and more!  
Full Compatible with any 12 volt starting system. JUMPSTART utilizes a MAINTENANCE FREE SEALED BATTERY with allows the unit to be stored in any position, anywhere, without fear of leakage. Jumpstart conveniently stores under or behind a seat, or where is handy.

## SPECIFICATION

1. Output voltage: DC/12V
2. 400AMP starting power
3. Light power:3.6W
4. 12V output from cigerater plug:current<15AMP
5. Voltage of charging:12V
6. Auto atop while charging voltage up to 13.5-14.5V

## OPERATIONAL INSTRUCTION

1. START ENGINES. Take the red clip connect to positive pillar(+) of battery and take the black clip connect to negative pillar(-)of battery.
2. After using take off the clip back to correct position in JUMPSTART and check the battery you must charge it while the battery low to 12V.
3. CHARGING: take electric appliance into the charging socket. Red light on means charging. Light off means fully charging.
4. LIGHT, put it on the button, the light on
5. CHECK BATTERY, put on the "TEST" button check the voltage of battery from voltage gauge.

## ATTENTION

1. Do not use the battery if cable or plug is damaged.
2. Repairs should be carried out by experts only, otherwise it may cause considerable danger for user.
3. Avoid short circuit of the product:  
Do not touch the poles by any conductive material  
Do not store the battery in a box in which the poles might touch other objects  
Do not store JUMPSTART in places in which the temperature could exceed 50°C  
To avoid damage of cable and plug, Never pull the cable to disconnect the charger.

# WARRANTY AND RETURNS

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Grizzly Industrial, Inc. warrants every product it sells for a period of **1 year** to the original purchaser from the date of purchase. This warranty does not apply to defects due directly or indirectly to misuse, abuse, negligence, accidents, repairs or alterations or lack of maintenance. This is Grizzly's sole written warranty and any and all warranties that may be implied by law, including any merchantability or fitness, for any particular purpose, are hereby limited to the duration of this written warranty. We do not warrant or represent that the merchandise complies with the provisions of any law or acts unless the manufacturer so warrants. In no event shall Grizzly's liability under this warranty exceed the purchase price paid for the product and any legal actions brought against Grizzly shall be tried in the State of Washington, County of Whatcom.

We shall in no event be liable for death, injuries to persons or property or for incidental ,contingent, special, or consequential damages arising from the use of our products.

To take advantage of this warranty, contact us by mail or phone and give us all the details. We will then issue you a "Return Number", which must be clearly posted on the outside as well as the inside of the carton. We will not accept any item back without this number. Proof of purchase must accompany the merchandise.

The manufacturers reserve the right to change specifications at any time because they constantly strive to achieve better quality equipment. We make every effort to ensure that our products meet high quality and durability standards and we hope you never need to use this warranty.

Please feel free to write or call us if you have any questions about the machine or the manual.

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Thank you again for your business and continued support. We hope to serve you again soon.