

41-1086

# 2 Million Candle Power Rechargeable Spotlight

### IMPORTANT SAFETY INSTRUCTIONS

- Never touch the lens while in use. Danger of high heat at the lens surface.
- Light of halogen spotlight is very bright, so NEVER look directly into light or shine into someone's eye.
- Never touch the halogen lamp with bare hands (natural oil from hand could damage the bulb).
  - Never use the spotlight in water or close to fire.
- NEVER leave the spotlight unattended during use, and always KEEP AWAY FROM CHILDREN.
- ONLY use the accompanied AC power supply OR the 12V DC car plug to recharge the spotlight.

#### **BEFORE USE:**

Charge the battery fully before use.

Please read the following instructions carefully in order to avoid any functional disorders or damages.

The spotlight can be turned on by pressing push-button switch.

Turn off the spotlight by releasing the pushbutton switch.

For constant light, keep the push-button switch down, and then push the fastener lock switch to the right.

To switch off the constant light, move fastener lock switch back to the left.

The Spotlight contains a 6V6Ah lead acid battery, which has to be charged before its first use (Please read the section on recharging).

#### CHANGING THE BATTERY

Carefully remove the 4 screws from the bottom battery compartment. Disconnect the battery from the terminals. Replace with another 6V6Ah lead acid battery and re-connect the battery terminal (red color wire to red terminal, black color wire to black color terminal). Charge the battery fully before use.

#### **STEPS IN CHANGING THE BULB:**

Remove the rubber bezel of the light head, remove the battery compartment from the bottom, and then loosen the 6 screws on the side of the body. Open the container and remove the split pin on the back of the reflector. Loosen the screw and remove the lamp wire from the holder. To remove the light bulb, pull out the flat socket from the spring clip. Insert a new H3-6V 100W Quartz halogen bulb. Then repeat the above steps in reverse order to assemble the spotlight.

## STEPS TO RECHARGE THE BATTERY

Connect the 12V DC car plug adapter OR the AC power supply into the appropriate socket on the back of the spotlight; then, plug the AC power supply into a wall AC outlet or the 12VDC car plug adapter into the car 12VDC cigarette lighter socket; As soon as the recharger has been connected, the red LED light on the spotlight body will light up. The red LED will go dim when spotlight is fully charged.

Do not use spotlight while charging.

CHARGING TIME is approximately 20 hours using the AC charger and 12 hours using the DC charger. Disconnect from power source when charge is complete.

If storing for more than 3 months, periodically recharge battery so battery will not totally discharge.

Never allow the battery to go completely dead, this may damage the battery cells and they may not regenerate.

MAXIMUM working time when fully charged: 30 minutes.

#### **REPLACEMENT PARTS:**

41-0796 6V 6Ah battery

41-8087 DC Adaptor

41-8086 AC Adaptor 120V 300 mA

41-0081 H3 6V 100 Watt Halogen Bulb



