



12 VOLT / 24 VOLT JUMP STARTER QUICK START GUIDE

CHARGE BATTERY

IMPORTANT

YOU MUST CHARGE COMPLETELY BEFORE FIRST USE, AFTER EVERY JUMP START, AND EVERY 30 DAYS

1. Turn Jump Starter's Clamp Power Switch OFF.
2. Plug Charging Cord into grounded 120VAC outlet. Plug other end of Cord into Charging Port.
3. Charge until display reads FUL, then unplug Jump Starter and store out of children's reach.

Charging Port

Clamp Power Switch

Display



JUMP START VEHICLE

WARNING

To prevent serious injury:

1. Do not touch positive and negative battery clamps together.
2. Do not connect to the negative terminal of the battery.
3. Read manual before set up and/or use.

IMPORTANT

IF VEHICLE DOES NOT START WITHIN 5 SECONDS, TURN CLAMP POWER SWITCH OFF.

WAIT AT LEAST 3 MINUTES, THEN TRY AGAIN.

1. Turn Jump Starter's Clamp Power Switch OFF.
2. Turn Vehicle's Ignition OFF.

OFF



OFF



4. Turn Jump Starter's Clamp Power Switch to 12V or 24V.
5. Turn Vehicle's Ignition ON.

ON



ON



3. Connect Red Positive Clamp, then connect Black Negative Clamp to a non-moving metal part of the vehicle.



AFTER VEHICLE STARTS

1. Turn Jump Starter's Clamp Power Switch OFF.
2. Remove Black Negative Clamp.
3. Remove Red Positive Clamp.
4. Recharge Jump Starter immediately.

POWER 12VDC APPLIANCES (15A Max Draw)



1. Determine Appliance compatibility. Calculate total wattage needed to run Appliance. Formula: Amps x 12 = Watts. Use Chart at right as a guideline only.
2. Turn Jump Starter's Clamp Power Switch OFF.
3. Turn Appliance's Power Switch OFF.
4. Plug Appliance into 12VDC Outlet, then turn Power Switch ON.
5. When finished, turn Appliance OFF, then remove plug from Outlet.

Typical DC Appliances & Run Times

Appliance	Est. Power (Watts)	Est. Lifetime (Hours)
• Fluorescent Light • Cell Phone	4	50
• Fan • Depth Finder	9	26
• Video Recorder • Spotlight	15	14
• Small Power Tool • Bilge Pump	24	8
• Electric Cooler	48	3
• Air Compressor	80	2

POWER / CHARGE USB DEVICES

1. Plug Device into USB Port.
2. Press LIGHT/USB Button, USB Indicator will light.
3. When finished, press LIGHT/USB Button again.
4. Remove Device from USB Port.



OPERATE WORK LIGHT

1. Press LIGHT/USB Button until Work Light comes on.
2. Continue to press Button to cycle through different light modes.
3. When finished, press LIGHT/USB Button until light goes out.