



2016

No. 5

AIR
CONDITIONING

ELECTRICAL
ACCESSORIES

ROTATING
ELECTRICAL

ENGINE
COOLING

ENGINE
MANAGEMENT

TOOLS &
EQUIPMENT

UNDERBODY
& SUSPENSION

WORKSHOP
CONSUMABLES



Lithium
GB70 2000A 12V

8.0L
6.0L Diesel



Auto | Marine | RV | Powersport | Lawn & Garden

Genius **BOOSTHD** Jump Starter™



NOCO
12V
Heavy Duty™

Safely Jump Start A Dead Battery In Seconds.™

For High-Displacement Gas And Diesel Engines In Cars, Trucks, Boats And More.

Ultra-safe, ultra-compact, rugged, and portable lithium-ion jump starter. Features **spark proof technology** and **reverse polarity protection**. Ideal for a wide range of small vehicle applications to larger vehicles with **8.0L gas** and **6.0L diesel** engines. Provides **remote power** with 12V plug (incl) for tire pumps, inverters, & phone chargers.



UltraSafe™

Protects against reverse polarity, sparks, over-charging, over-current, open-circuits and over-heating.

40X

Jump Starts Per Charge

Full power to jump start a vehicle up to 40 times in one charge. Compatible with engines up to 8.0L.



USB

2.1A

Recharge virtually any USB device (smartphones, tablets). Recharge the unit from any USB port or 12V charger.

8XLED

400 Lumen Ultra-bright LED flashlight for visibility and with 7 modes, including SOS and emergency strobe.

For Engines Up To **8.0L 6.0L Diesel** Safe To Use On Engines Of Any Size.



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2X More Power,
A Fraction Of The Size.

+ Holds Charge 4 Times Longer

Available Starting Power (joules) = Power (w) X Time (sec)



VS



Genius **BOOST HD**™

Leading Traditional Jump Starter

5lbs
15700 joules³⁵

18lbs
6950 joules³⁵

3X Fast
Recharge

Go From Zero To Jump
Starting In 15 Minutes,
Fully Charges In Just
Over 2 Hours.

! **Manual Override** is a special feature designed for rare situations when a vehicle's battery is below 2-volts. Simply press and hold the manual override button for 3 seconds, until the Boost LED starts flashing, to enter into the mode. Press the button again (Or the power button) to exit Manual Override. This mode should be used cautiously, as Manual Override disables safety protection while enabled.



Technical Specifications

Internal Battery:	Lithium Ion	Micro USB (Input):	5V, 2.1A
Peak Current Rating:	2000A	USB (Output):	5V, 2.1A
Joules ³⁵ :	15700+	Housing Protection:	IP65 (w/ Ports closed)
Operating Temperature:	-30°C to +50°C	Cooling:	Natural Convection
Charging Temperature:	0°C to +40°C	Dimensions (LxWxH):	8.6 x 6 x 2.5 in
Storage Temperature:	-20°C to +50°C	Weight:	5 Pounds
12V (Input/Output):	12V, 3A IN / 12V, 15A OUT	Lumens (LEDs):	400L

Recharging a GB70 (for reference, results may vary)

USB Charger Rating	Charging Time	12V Fast Charge
.5A	28hr	3A @ 12V (36W) 2-3hr
1A	14hr	
2A	7hr	

What's In The Box

- GB70 Lithium Jump Starter w/HD Battery Clamps
- Micro USB Cable
- 12V Female Plug (OUT)
- 12V Male Plug (IN)
- 12V XGC Cable
- User Guide & Information Guide and Warranty

