

**NOCO**<sup>®</sup>  
Since 1914

**GB500 20 000 A** 12 V / | Class 8+  
Lithium 24 V | Class CE  
Gas & Diesel

# GENIUS BOOSTMAX JUMP STARTER™

Lead Acid

Wet Gel MF EFB AGM

Trucks | Commercial | Fleet | Construction | HGV



**NOCO**  
**12V/  
24V**  
Commercial™

Part No.: T120016916

## SAFELY JUMP START A DEAD BATTERY IN SECONDS™.

For High-Displacement Gas And Diesel Engines In Trucks, Semis, Buses, HGV, Fleet, Commercial Vehicles, Construction Equipment And More.

Ultra-safe, compact, and portable lithium-ion Jump Starter for both 12 V and 24 V battery systems. Features patented spark-proof technology and reverse polarity protection. Built for gas and diesel engines in Class 8+ / CE high-displacement vehicles, equipment, trucks, and more. Safe for engines of all sizes. Provides remote power for 12 V devices (e.g. tyre pumps) and recharges mobile devices, like smartphones, tablets and more.



**UltraSafe™**

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

Jump Start  
**12 V/24 V**  
Batteries

Switchable 12 V and 24 V modes, designed for high-displacement engines, covering most applications.

Voltmeter  
**12.9**  
V

Built-in voltmeter displays the voltage of the vehicle's battery for enhanced diagnostics and troubleshooting.

High-Intensity

**LED**  
Work Light

2 200 lumen ultra-bright LED work light for extreme visibility. 7 light modes, including SOS and emergency strobe.

For Gas & Diesel Engines up to **Class 8+ / Class CE**. Safe to use on Engines of Any Size.

 **0861 8797663**  
TRYSOME

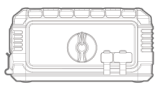
 **TRYSOME**  
AUTO-ELECTRICAL ENGINEERING

# MORE POWER, A FRACTION OF THE SIZE.

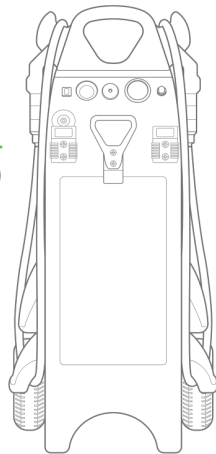
**8X** Lighter. **16X** Smaller. **30%** More Powerful.

+ Holds Charge  
4 Times Longer

Available Starting power (joules)  
= Power (w) x time (sec)



VS



Genius® **BOOSTMAX™**

19 lbs  
80,000 joules<sup>3S</sup>

Leading Traditional  
Lead-Acid Jump Starter

152 lbs  
57,000 joules<sup>3S</sup>

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

**2.1A USB** Charge virtually any USB device, including Smartphones and Tablets.

**AC/12 V Fast Charge**  
Recharge unit from any AC wall outlet or 12 V port.

**12 V** Portable Power  
Remote Power for a Wide Range of 12 V Devices including Tyre Pumps, Inverters, Lights, Phone Chargers and More.

**NOCO Patented Technology.**  
Visit [no.co/patents](http://no.co/patents). Multiple domestic and international patents pending.

## TECHNICAL SPECIFICATIONS

Internal Battery:	Lithium-Ion	12 V (Input/Output):	12 V, 5 A IN / 12 V, 15 A OUT
Peak Current Rating:	20,000 A	USB (Output):	Dual 5 V, 2.1 A
Joules <sup>3S</sup> :	80,000+	Housing Protection:	IP65 (w/ Ports closed)
Voltage:	12 V & 24 V Batteries	Cooling:	Natural Convection
Operating Temperature:	-30 °C to +50 °C	Dimensions (LxWxH):	311 x 207 x 162 mm
Charging Temperature:	0 °C to +40 °C	Weight:	8.73 kg
Storage Temperature:	-20 °C to +50 °C	LED Brightness:	2200 lumens

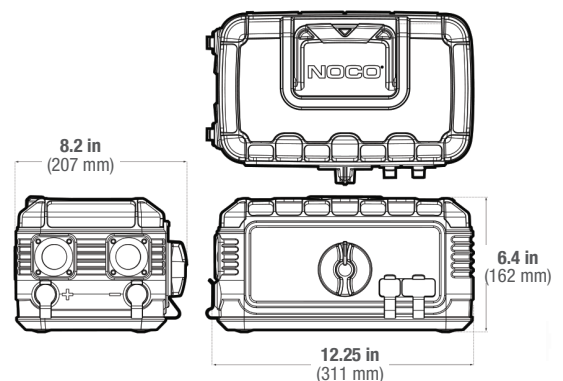
### WHAT'S IN THE BOX

- GB500 Lithium Jump Starter
- Boost MAX POS/ NEG Connectors (24 in)
- 56 w XGC Power Adapter
- 12 V Female Plug (OUT)
- 12 V Male Plug (IN)
- 12 V 2' XGC Cable
- Protective Carrying Case
- User Guide

### WHAT'S IN THE BOX

AC Charging (56 w)	12 Vdc Charging (60 w)
6-8 hr	6-8 hr

CE FC  
RoHS UN38.3



This may not be a stock item. Please speak to our sales representative about lead times. Lead times, price and availability can only be determined on receipt of an official quote from our supplier. This can sometimes take up to 3 days.

- |   |                              |                              |                              |
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Call us today!  
**TRYSOME**  
AUTO-ELECTRICAL ENGINEERING