



12V 1500A Lithium Emergency Jumpstarter

#IS1500

www.projecta.com.au

DESCRIPTION

1500 Amp peak Amperage, 550 Amp clamp power.

The must have companion within any vehicle, this powerful and compact Lithium Jumpstarter is capable of starting engines up to 6.0L Diesel and 8.0L Petrol



FEATURES

- Unparalleled safety through simple to use fool proof connection protecting the use, vehicle and jumpstarter
- Rapid recharge technology (RRT), leave the jumpstarter connected to the vehicle for 40 seconds after vehicle starts for 100% recharge
- Engine top operation, compact and lightweight, designed to safely sit on top of engine whilst in use
- Easy to read charge level and display jumpstart status LED indicators
- Docking station, allows the jumpstarter to be on charge during storage. Balances battery resulting in 10-20% longer battery life

TECHNICAL SPECIFICATIONS

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| Output Voltage | • 12 Volt | Lead Cable Size | • 20mm ² pure copper wire |
| No. of Jumpstarts (Without a vehicle battery) | • 150 starts (petrol) • 26 starts (diesel) unlimited with 40 sec RRT | Polarity Protection | • MCU controlled with auto switch |
| Emergency Jumpstarts (Without a flat vehicle battery) | • 300 starts (petrol) • 144 starts (diesel) unlimited with 40 sec RRT | Recharging Via | • Charger docking station - 112V/1A AC |
| Suitable for Vehicles | • Up to 6.0L diesel & 8.0L petrol | Main Charge | • Internally cell-balanced constant current/constant voltage |
| Battery Type | • Lithium Iron Phosphate | Maintenance Charge | • Constant voltage at 14.6 Volt |
| Battery Capacity | • 8Ah | Jumpstart Voltage | • 3.0 - 15.0 Volt (Auto), <3.0 Volt (Override) |
| Peak Amperage | • 1500 Amp | Dimensions | • 235mm L x 180mm W x 196mm H |
| Clamp Power | • 550 Amp | Weight | • 4 Kg |
| Battery Cycles | • 2,000 | Operating Temperature | • -10°C to 60°C (discharge) • 0°C to 45°C (charge) |
| Lead Length | • 0.55 metres | Storage Temperature | • 0°C to 45°C |