



DATA SHEET & OPERATING INSTRUCTIONS

BJC-4000LS-V2

L I T H I U M



PORTABLE JUMP STARTER 12/24 Volt



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START PROCEDURE

1. Following vehicle manufacturers jump starting procedures, connect jump start lead to vehicle.
2. Turn switch to either 12V or 24V start position and start your vehicle.
3. Once the engine has started, turn jump starter switch to OFF position.

CHARGING

- CHARGE JUMP STARTER IN THE OFF POSITION
- KEEP JUMP STARTER ON CHARGE WHEN NOT IN USE
- Automatic Smart Charger **BCS-AL1205** 12 Volts 5 Amps

Performance @ 12 Volts

- Cold Cranking Amps: CCA 1500
- Peak Amps: PA 7,600

@ 24 Volts

- Cold Cranking Amps: CCA 750
- Peak Amps: PA 3,800

Battery

- 2 x 15 Ah - 12V 750CCA Battery LiFePO4, Local stock, user serviceable
- Part number: **512-DLF20L-BS**

Features

- Designed in Australia for Australian Conditions and Climate
- Complies with WHS Regulations
- Powder Coated Steel Cabinet
- Reverse Polarity Protection Buzzer - LED Warning Light
- Anti Spike Protection, Local stock, user serviceable
- Battery Isolation Switch - 12Volt - Off - 24 Volt Local stock, user serviceable
- Voltage Selection and Indicator Light
- Will Jump start vehicles - with dead flat Batteries
- Digital Voltmeter to monitor Voltage status
- Long Life - and maintenance free
- Fuse: Ignition Protected Auto Reset - in case of short circuit Maintenance Free, no replacement required.
- Auto-activated Fuse installation
- Aircraft Models for various Voltages
- Custom Modifications available on request



Physical and Dimensional Properties

- Each unit weighs approximately 13Kg
- Width 280 mm
- Length 260 mm
- Height 360 mm
- Cable Length 1.5 m
- Cable Size 50 mm² (AWG2/0) Superflex, dual insulated pure multi-strand copper
- Anderson to Clamp (Standard), Anderson to Anderson and Anderson to CAT (Optional extras)
- Clamps: 1000A Insulated Extra heavy duty, nickel plated copper

Serviceability

- User serviceable, does not void warranty

Usage

- Portable high-capacity mobile jump starter.
- Suitable for Car/Light Commercial vehicle dealer workshops, Panel Beaters, Minibus repairers, Mining Companies, Aviation, Defence, Councils, TAFE, Hire Companies, Auction Yards.