



PS MANUAL

MOBILE JUMP STARTER

1.0 Model **BJT-510B** **BIG MOTHER**

2.0 Description

12 Volt & 24 Volt Mobile Jump Starter.



Durst Motor & Electric Industries Pty Ltd

189 St Johns Road
Glebe NSW 2037

Website: www.durst.com.au
Phone: 02 9660 1755
Fax: 02 9692 0251



3.0 Features

- Designed in Australia for Australian Conditions and Climate.
- Powder Coated Steel Cabinet.
- Reverse Polarity Protection Buzzer - LED Warning Light.
- Large Pneumatic Wheels - easy to move around.
- Anti Spike Protection
- Battery Isolation Switch - **12Volt - Off - 24Volt**
- Voltage Selection and Indicator Light.
- Will Jump start vehicles - with dead flat Batteries.
- Long Life - and maintenance free.
- Fuse protected - in case of short circuit.

4.0 Physical and Dimensional Properties

- Each unit weighs approximately 195 Kg
- Width 720 mm
- Length 1170 mm
- Height 670 mm
- Crate Dimensions L= 1380 x H= 670 x W= 720
- Cable Length Primary 3.0 m / Secondary 5.0 m
- Cable Size Primary 95mm².
- Cable Size Secondary 70mm² **LS-708-AP350**

5.0 Performance

At 12 Volts

- Cranking Amps: **CA 3,600**
- Cold Cranking Amps: **CCA 3,200**
- Peak Amps est.: **PA 16,000**

At 24 Volts

- Cranking Amps: **CA 1,800**
- Cold Cranking Amps: **CCA 1,600**
- Peak Amps est.: **PA 8,000**
- Charger: Automatic SwitchMode **BCS-2425C** 24 Volts 25 Amps **LS-218-AP50RD**

6.0 Uses

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

7.0 Documentation

- Bar Code Number: **934608000235**
- Product Specification Manual - PS 05
- Work Instruction Manual - WI 05
- Product Costing Manual - PC 05