

BATTERY ANALYSER

MICROPROCESSOR CONTROLLED



1. **OVERVIEW** 1. LED display

- 2 Red positive(+) connection
- 3 Black negative (-) connection
- 4
- 6

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2. **SETUP**

2.1 Connect clips to battery



2.2 Battery voltage is displayed



2.3 Press 'Enter' to continue



3. **BATTERY TEST**

3.1 Select battery rating method then press 'Enter'



- 3.2 Take note of cold cranking amp (CCA) rating from battery label
- 3.3 If CCA rating is unknown, use the following table



| | CCA |
|----------------|---------|
| 1000 - 1299 cc | 300 CCA |
| 1300 - 1599 cc | 400 CCA |
| 1600 - 2000 cc | 500 CCA |
| 2000 – 2999 cc | 700 CCA |
| 3000 - 3500 cc | 800 CCA |

3.4 Enter battery CCA rating then press 'Enter'





3.5 Battery analysis will begin



3.6 After analysis results are displayed

- Good = Battery in good condition
 Bad = Replace battery
- Bood
- 2. Battery Cold Cranking Amps



 Remaining life of battery, if below 45% then battery should be replaced



- 3.7 Indicators will show battery condition
 - Battery in good condition









3. Battery charge is low Recharge and test again



WARRANTY STATEMENT

Brown & Watson International Pty. Ltd. ("BWI") of 1500 Ferntree Gully Road, Knoxfield, Vic., telephone (03) 9730 6000, fax (03) 9730 6050, warrants that all products described in its current catalogue will under normal use and service be free of failures in material and workmanship for a period of one (1) year from the date of the original purchase by the customer as marked on the invoice (see elsewhere for specific warranty period). This warranty does not cover ordinary wear and tear, abuse, alteration of products or damage caused by the purchaser.

To make a warranty claim the consumer must deliver the product at their cost to the original place of purchase or to any other place which may be nominated by either BWI or the retailer from where the product was bought in order that a warranty assessment may be performed. The consumer must also deliver the original invoice evidencing the date and place of purchase together with an explanation in writing as to the nature of the claim.

In the event that the claim is determined to be for a minor failure of the product then BWI reserves the right to repair or replace it at its discretion. In the event that a major failure is determined the consumer will be entitled to a replacement or a refund as well as compensation for any other reasonably foreseeable loss or damage. This warranty is in addition to any other rights or remedies that the consumer may have under State or Federal legislation.

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