**MODEL: BT9-BS (YTX 9-BS)**

**VALVE REGULATED LEAD ACID BATTERY**

**Parts:**

<table>
<thead>
<tr>
<th>Cover</th>
<th>Container Bottom</th>
<th>Terminal</th>
<th>Positive Plate</th>
<th>Negative Plate</th>
<th>Separator</th>
<th>Electrolyte</th>
<th>Sfety Valve</th>
<th>Seal Glue</th>
</tr>
</thead>
<tbody>
<tr>
<td>ABS</td>
<td>ABS</td>
<td>Pb</td>
<td>PbO2</td>
<td>Pb</td>
<td>AGM</td>
<td>dilute sulphuric acid</td>
<td>Rubber</td>
<td>Epoxy Resin</td>
</tr>
</tbody>
</table>

**Parameter Chart:**

**Volts**

**12V**

**Capacity (25°C)**

10 hours rate 8Ah

**Appx. Dimension (mm)**

L±2 150
W±2 86
H±2 107

**Storage Status**

Wet

**Weight (Approx)**

2.87Kg

**Retention of Charge Storage @25°C**

- **1 month** 97% Directly Mounted
- **3 month** 90% Directly Mounted
- **6 month** 80% Constant Volts:14.4V Limit Current:1.9A Charging Hours:2-3H
- **12 month** 40% Constant Volts:14.4V Limit Current:1.9A Charging Hours:4-6H

**CCA**

Factory Standard (-10°C) 100A

Factory Standard (-18°C) 120A

**Discharge Current 25°C**

**Residual Capacity**

★The above are average and data obtained from the first 3 charge/discharge cycles. These are not minimum values.

★The different item No. of battery can be developed according to the customer's demand.