SOLID BRASS BATTERY TERMINALS

• A wide range of battery terminals to suit all applications in the automotive and transport industry.
• Each terminal is cast from solid brass.
• We have a 30 year history of consistently manufacturing quality products.
• Excellent connectivity and long life guaranteed.
• Proudly manufactured in South Africa.
• On all electrical installations, advice from an electrical expert or auto-electrician is recommended.

BUY ‘REDMAN’ FOR QUALITY

EXTRACTION 2001 CC

EXTRACTION 2001 CC

EXPORT CATALOGUE

BATTERY TERMINAL OFFSET STANDARD POSITIVE & NEGATIVE

No1 / No2

Features
• Solid brass
• Clamp type with yellow passivated bolts, nuts and screws
• Offset design plus steel strap
• Cable size 10 - 40mm²
• Fits battery poles on medium size motor vehicles
• + and - terminals clearly marked

Benefits
• For the use of standard motor vehicles
• Practical and easy to use
• Strap and screws allow for easy securing

BATTERY TERMINAL OFFSET H/D POSITIVE & NEGATIVE

N28 / N29

Features
• Fits battery poles on trucks, busses and heavy duty vehicles
• Cable size 25 - 60mm²
• Solid brass
• Clamp type with yellow passivated bolts, nuts and screws
• Offset design plus brass strap
• + and - terminals clearly marked
• Heavier design to last longer and carry relevant current

Benefits
• Trucks, busses and heavy duty vehicles
• Practical and easy to use
• Offset design allows ease of application without interference
• Strap and screws allow for easy cable securing

BATTERY TERMINAL SMALL OFFSET POSITIVE & NEGATIVE

N16 / N17

Features
• Fits battery poles on small range cars
• Cable size 10 - 25mm²
• Solid brass
• Clamp type with yellow passivated bolts, nuts and screws
• Offset design plus steel strap
• + and - terminals clearly marked
• Lighter duty design to fit smaller vehicles

Benefits
• Small car range (1100cc and smaller)
• Practical and easy to use
• Offset design allows ease of application without interference
• Strap and screws allow for easy cable securing
<table>
<thead>
<tr>
<th><strong>N27</strong></th>
<th><strong>BATTERY TERMINAL - 4x4 TYPE</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Features</strong></td>
<td><strong>Benefits</strong></td>
</tr>
<tr>
<td>• For use on Toyota Landcruiser vehicle range</td>
<td>• Power boat use / off road use</td>
</tr>
<tr>
<td>• M8 thread to fit a cable lug</td>
<td>• Certain types of motor vehicles</td>
</tr>
<tr>
<td>• Secured by an M8 hex nut</td>
<td>• Easy to install by securing the lug with an M8 port for easy fit on certain batteries</td>
</tr>
<tr>
<td>• Secured by an M8 hex nut / wingnut</td>
<td>• Solid brass</td>
</tr>
<tr>
<td>• Solid brass</td>
<td>• Cable size 10 - 40 mm²</td>
</tr>
<tr>
<td>• Cable size 10 - 40 mm²</td>
<td>• Will fit positive or negative poles (U)</td>
</tr>
<tr>
<td>• Will fit positive or negative poles (U)</td>
<td>• Robust to carry current</td>
</tr>
<tr>
<td>• Robust to carry current</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>B13-20</strong></th>
<th><strong>BATTERY TERMINAL - 4x4 TYPE</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Features</strong></td>
<td><strong>Benefits</strong></td>
</tr>
<tr>
<td>• For use on Toyota Landcruiser vehicle range</td>
<td>• Specifically designed to fit batteries on the Landcruiser range of cars</td>
</tr>
<tr>
<td>• M8 thread to fit a cable lug</td>
<td>• Simple to install by securing the cable lug with an M8 hex nut, or wing nut</td>
</tr>
<tr>
<td>• Secured by an M8 hex nut / wingnut</td>
<td>• Solid brass</td>
</tr>
<tr>
<td>• Solid brass</td>
<td>• Cable size 10 - 40 mm²</td>
</tr>
<tr>
<td>• Side entry terminal</td>
<td>• Will fit positive or negative poles (U)</td>
</tr>
<tr>
<td>• Clamp type with yellow passivated bolt and nut</td>
<td>• Robust to carry current</td>
</tr>
<tr>
<td>• + and - terminals clearly marked</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>N27</strong></th>
<th><strong>MARINE TERMINAL UNIVERSAL (C/W WINGNUT)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Features</strong></td>
<td><strong>Benefits</strong></td>
</tr>
<tr>
<td>• For use on power boats and in boating industry</td>
<td>• Power boat usage</td>
</tr>
<tr>
<td>• M8 thread to fit a cable lug</td>
<td>• Wingnut makes it easy to remove cable lug especially in restricted spaces</td>
</tr>
<tr>
<td>• Secured by an M8 hex nut / wingnut</td>
<td>• Easy to install</td>
</tr>
<tr>
<td>• Solid brass</td>
<td>• Cable size 10 - 40 mm²</td>
</tr>
<tr>
<td>• Cable size 10 - 40 mm²</td>
<td>• Will fit positive or negative poles (U)</td>
</tr>
<tr>
<td>• Will fit positive or negative poles (U)</td>
<td>• Robust to carry current</td>
</tr>
<tr>
<td>• Robust to carry current</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>N25/N26</strong></th>
<th><strong>BATTERY TERMINAL H/D POSITIVE &amp; NEGATIVE (MILITARY)</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Features</strong></td>
<td><strong>Benefits</strong></td>
</tr>
<tr>
<td>• For use mainly on military vehicles</td>
<td>• Military vehicle use</td>
</tr>
<tr>
<td>• Cable size 10- 25mm²</td>
<td>• Easy to secure on + or - poles</td>
</tr>
<tr>
<td>• Solid brass</td>
<td>• Offset design allows for ease of application without interference</td>
</tr>
<tr>
<td>• Side entry terminal</td>
<td>• Clamp type with yellow passivated bolt and nut</td>
</tr>
<tr>
<td>• + and - terminals clearly marked</td>
<td></td>
</tr>
</tbody>
</table>

[Image 29x404 to 150x532]
[Image 29x40 to 151x168]
[Image 29x222 to 151x351]
[Image 29x576 to 151x705]
### BATTERY TERMINAL MAGNIS (1 STRAP) POSITIVE & NEGATIVE

**Features**
- For use on heavy duty military vehicles & earth moving equipment.
- Cable size 40 - 80mm²
- Solid brass
- Clamp type with yellow passivated bolts, nuts and screws
- Offset design
- + and - terminals clearly marked
- Heavy duty design and weight to carry relevant current.
- Single heavy duty brass strap to secure cable

**Benefits**
- Military vehicle use
- Earth moving equipment use
- Easy to assemble onto battery and cable
- Long lasting robust design

### BATTERY TERMINAL MAGNIS (2 STRAP) POSITIVE & NEGATIVE

**Features**
- For use on heavy duty military vehicles and earth moving equipment.
- Cable size 40 - 80mm²
- Solid brass
- Clamp type with yellow passivated bolts, nuts and screws
- Offset design
- + and - terminals clearly marked
- Heavy duty design and weight to carry relevant current.
- Double heavy duty brass strap to secure cable.

**Benefits**
- Use on military vehicle
- Use on earth moving equipment
- Easy to assemble onto battery and cable
- Long lasting robust design

### BATTERY TERMINAL H/D MAURITIUS POSITIVE & NEGATIVE

**Features**
- For use on a variety of heavy duty vehicles
- Cable size 16-40mm²
- Solid brass
- Tubular entry for cable to secure
- Bolts, nuts and screws supplied with yellow passivated
- Clamp system to secure terminal to battery pole

**Benefits**
- Heavy duty vehicle use
- Cable very secure once fitted
- Easy to assemble onto battery (where applicable)

### BATTERY TERMINAL H/D M12 POSITIVE & NEGATIVE

**Features**
- For use on busses and heavy duty vehicles
- Heavy duty solid brass
- Cable size 25 - 60 mm²
- + and - terminals clearly marked
- Heavy duty design and weight to carry relevant current.
- M12 setscrew secures the cable lug onto the terminal body
- Clamp system to secure terminal to battery pole

**Benefits**
- Use on trucks and busses (MAN)
- Shape with central post for ease of cable fit
- Easy to assemble
## Booster Cables / Starter Cables

### DCB 450/2

**PRE-PACKS OF BATTERY TERMINALS**

<table>
<thead>
<tr>
<th>Features</th>
<th>Benefits</th>
</tr>
</thead>
<tbody>
<tr>
<td>• Packed ready to use in sets of 2 terminals (1 pos and 1 neg)</td>
<td>• For the use of standard motor vehicles</td>
</tr>
<tr>
<td>• Solid brass</td>
<td>• Practical and easy to use</td>
</tr>
<tr>
<td>• Clamp type with yellow passivated bolts, nuts and screws</td>
<td>• Strap and screws allow for easy securing</td>
</tr>
<tr>
<td>• Offset design plus steel strap</td>
<td></td>
</tr>
<tr>
<td>• Cable size 10 - 40mm</td>
<td></td>
</tr>
<tr>
<td>• Fits battery poles on medium size motor vehicles</td>
<td></td>
</tr>
<tr>
<td>• + and - terminals clearly marked</td>
<td></td>
</tr>
</tbody>
</table>

**PRE-PACKS ALSO AVAILABLE FOR:**

- Heavy Duty (N28 and N29 in a pack)
- 4x4 Type (N27 and B13-20 in a pack)
- Light Duty (N16 and N17 in a pack)
- Marine Type (1 x N27 in a pack)

### Specifications:

- Jumper leads for Petrol Engine
  - (16mm² 300 Amp and 25mm 400Amp)

- Jumper Leads for Diesel Engine
  - (35mm² 500Amp in lengths of 2 x 3.0m (+- 50mm))
Battery Made-up Cables

Starter to Switch Cables
Length 225mm to 1200mm
16mm², 25mm², 40mm²

Battery Connector Cables
Length 225mm to 1200mm
16mm², 25mm², 40mm²

Earthing Strap
Length 125mm to 725mm

Engine To Chassis Strap
Length 125mm to 725mm

Battery to Started Cables
Length 225mm to 1800mm
16mm²; 25mm²; 40mm²
<table>
<thead>
<tr>
<th><strong>BATTERY WASHER</strong></th>
<th><strong>Features</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>• Used to provide resistance to corrosion on the battery terminals.</td>
<td></td>
</tr>
<tr>
<td>• For use on positive and negative terminals. Red for positive, Green for negative.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>STEEL CABLE LUG 60 A</strong></th>
<th><strong>Features</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>• Battery cable steel lugs used in the automotive after-market for attaching cables to pillars in motor vehicle engines.</td>
<td></td>
</tr>
<tr>
<td>• Expert electrical knowledge advised for usage and applications.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>STRAIGHT HOLD-DOWN KIT 410mm</strong></th>
<th><strong>Features</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>• Straight steel hold-down are used in conjunction with 2 x M6 J-Bolts with wing-nuts to secure motor vehicle batteries in the engine compartments.</td>
<td></td>
</tr>
<tr>
<td>• Hold-downs are zinc plated to limit corrosion.</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th><strong>STRAIGHT HOLD-DOWN KIT 310mm</strong></th>
<th><strong>Features</strong></th>
</tr>
</thead>
<tbody>
<tr>
<td>• Used with steel battery hold-down to secure batteries in motor vehicle engine compartment.</td>
<td></td>
</tr>
<tr>
<td>• J-Bolts are zinc plated to limit corrosion.</td>
<td></td>
</tr>
</tbody>
</table>
# BATTERY J-BOLT 8mm

**Features**

- Used with steel battery hold-down to secure batteries in motor vehicle engine compartment.
- J-Bolts are zinc plated to limit corrosion.