Product Specification

Design and Development:

Mazda Australia's April 2018 facelift to the popular BT50 involved changes to the grill assembly and bumper that have required new Deluxe and Sahara bars to be developed to suit.

New top pan and wing profiles were required to provide the necessary clearance to the facelift grill and bumper assembly. All other component parts of the bars have been retained from the pre-facelift bars. Outer frames of the Deluxe Bar have been kept in the same location as the 3440420 Deluxe Bar so existing Deluxe Step (PN 4440100) and Rail (PN 4440110) are carry over items.

Part Number Details:

<table>
<thead>
<tr>
<th>Part Number</th>
<th>Description</th>
<th>Product Group</th>
<th>Barcode</th>
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<tr>
<td>3440430</td>
<td>COMBAR SUITS MAZDA BT50</td>
<td>010 – BULL BARS</td>
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<td>3940430</td>
<td>S/BUMPER SUITS MAZDA BT50</td>
<td>011 – ARB SAHARA BARS</td>
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<td>SAHARA TUBE</td>
<td>016 – FRONT BAR OPTIONS</td>
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<td>5100030</td>
<td>BUFFER KIT S/BUMPR NO HOLE</td>
<td>016 – FRONT BAR OPTIONS</td>
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Protection and Styling Characteristics:

- Vehicle specific design for the Mazda BT50 April 2018 facelift (Australian specification).
- Durable steel construction for maximum protection.
- Incorporates ARB’s renowned multi fold upswept and tapered wing design for optimum strength and approach angle.
- Engineered, air bag compatible mounting system secures to the chassis via high tensile bolts.
- Split pan design for maximum strength and airflow.
- Extensive protection panels on centre and either side.
- Winch cover panel.
- Twin ARB Jack or Hi-Lift jack points located in the lower pan.
- One piece buffers.
- Two aerial brackets located on the top of the centre tube.
- Will accommodate Warn, Magnum, Bushranger, Smittybilt low mount model electric winches up to 10,000lb.
- Provision to accommodate a range of ARB Intensity, Bushranger and IPF lights.
- Provision for optional ARB Fog light 6821201.
- Bar adds approximately 188mm to the overall length of the vehicle.
- Approximate weight of the Deluxe Bar, chassis mounts and fitting kit is 77kg. Approximately 11kg is removed from the vehicle for fitment of the bar.
- Finished in satin black powder coat with the option to colour code to vehicle colour.

Fog Light Surround & optional ARB Fog Lights:

The Deluxe and Sahara bars for the BT50 features Arb’s traditonal fog light surround. ARB Fog light 6821201 is available as an option.

Driving Light Mounts:

The top pan includes laser cut holes for fitment of a range of compatible driving lights including ARB Intensity, Bushranger and IPF 800, 808 and 900 Series lights.

Note winch cover panel needs to be removed if fitting ARB Intensity lights. Pinning holes for ARB Intensity lights are not included.
Winch Model Fitment:

The following winches fit the BT50 Deluxe and Sahara bars:

- Warn M8000, XD9000, 9.5XP, 9.5XDC
- Warn ZEON 8, 8-S, 10 and 10-S
- Warn ZEON Platinum 10 and 10-S
- Current Warn Magnum 8 and 10
- Smittybilt Gen2 X20 10K.
- Bushranger Revo 10 and Seal 9.5TH

Control box fitment is to the top of the centre pan on a bracket included in Winch install Kit PN 3540050.

Additional fit kits are required depending on the winch being fitted:

- 3540050 WINCH INSTALL KIT. This kit includes a flip up number plate bracket and control box mount bracket
- Warn ZEON and ZEON Platinum fitment require Warn part No W89965 Short Wiring Kit.
- Warn ZEON Platinum fitment may require Warn part No W94288 Enhanced Signal Kit.

For when a winch isn’t being fitted a cover panel is supplied to cover the top pan winch access holes and cable spooling viewing slot.
Jack Points:

ARB Jack or Hi-Lift jack points are located in the lower pan of the bar.

Antenna Mounts:

Two aerial mounts are welded to the centre cross tube to allow fitment of UHF/AM radio, mobile phone aerials/antennas or sand flags.