Date:
September 2017

Description:
Summit Rear Step Towbar

Application:
VW Amarok 2010 on

Part No. & Barcode:
3670010 – 9332018046581
3570040 - 9332018049476

Dimension (mm) & Weight (kg):
3670010 – 1750 x 650 x 330 75kg

Product Group:
034 – Summit Rear Step Towbars

Fitting:
3670010 – 3 hours plus wiring
3570040 – 45 minutes

Availability Date:
Available to order

Product Specification

Design & Development:

Volkswagen’s recent update to the Amarok has provided ARB engineers the opportunity to develop a Summit Rear Step Towbar to suit. Whilst primarily designed for the updated Amarok, a supplementary fitting kit (part # 3570040) is available to enable fitment to an earlier model Amarok.

To maximize departure angles while allowing for number plate fitment under the tailgate ARB’s engineers have adapted the Summit Rear Step Towbar design, yet retained the features of the Summit platform including press form wings, press formed diffuser and centre lift and panel and hi-lift jack points at the rear and side.

The 60.3mm tube work, finished in Integrit textured black powdercoat, has been formed to provide the necessary protection and strength to the Summit Rear Step Towbar assembly.
Protection & Styling Characteristics:

- Vehicle specific design for the VW Amarok dual cab.
  - Supplementary fitting kit require for pre 2016 facelift model.
- Registered design of styling and design components.
- 3.5T Class 4 50mm hitch with gusset supplied as standard.
- 60.3mm x 2.6mm ERW tubing used for main frame. Tubing finished in Integrit textured black powder coat.
- Two tow chain fixture points.
- Separate bolt on wings supplied in a satin black powder coat. Fitment requires 70mm access holes to be drilled through the lower section of the vehicle tub.
- One piece beaver panel supplied in a satin black powder coat. A laser cut hole provides access to the spare wheel lowering mechanism.
- Centre lift up panel finished in a light grey powder coat.
  - Provision for mounting ARB trailer plug wiring.
  - Provision for ARB air compressor outlet.
  - Provision for mounting ARB Trailer Camera wiring (part # 10600030).
  - Provision for 50amp Anderson plug.
- Anodised silver extrusion featuring ridges for grip fitted to centre section. Left and right step panels finished in Integrit textured black powder coat.
- Hi-Lift jack points on wings and under the 60.3mm tube.
- Designed to accept Bushranger Recovery Hitch part # 58X22/A.
- Provision for OE rear park sensors.
- Provision for OE rear camera.
- Fitment of the RSTB (excluding tow hitch) adds approximately 35mm to the overall length of the vehicle.
- The Summit RSTB weighs approximately 69kg. Factory bumper removed for fitment weigh approximately 30kg.

Supplementary fitting kit for pre November 2016 model:

A supplementary fitting kit (part # 3570040) is required to enable fitment of the Summit Rear Step Towbar to pre November 2016 models due to a number of minor differences.

The supplementary kit includes:

- M12 bolts, washers and Nut plates to allow for different chassis rail mount locations.
- A camera relocation bracket is also provided for those vehicles with the OE rear camera.
- Parking sensor blanking plugs.
Rear Step Towbar Wiring:

The ARB Summit RSTB for the Amarok has been designed to accept ARB’s trailer wiring kits or original equipment trailer wiring.

The ARB trailer wiring kit is supplied as two separate components. Part # 3600010 and one of the separate tails, depending on customer requirements, is needed to complete the wiring.

<table>
<thead>
<tr>
<th>PART NUMBER</th>
<th>DESCRIPTION</th>
<th>PRODUCT GROUP</th>
<th>BARCODE</th>
<th>FITTING</th>
</tr>
</thead>
<tbody>
<tr>
<td>3600010</td>
<td>ARB RSTB WIRING INCL ECU</td>
<td>REQ 3600020/30/40/50 TAIL</td>
<td>012</td>
<td>9332018035615</td>
</tr>
<tr>
<td>3600020</td>
<td>ARB RSTB SOCKET &amp; TAIL</td>
<td>7 PIN FLAT</td>
<td>012</td>
<td>9332018035622</td>
</tr>
<tr>
<td>3600030</td>
<td>ARB RSTB SOCKET &amp; TAIL</td>
<td>12 PIN FLAT</td>
<td>012</td>
<td>9332018035639</td>
</tr>
<tr>
<td>3600040</td>
<td>ARB RSTB SOCKET &amp; TAIL</td>
<td>7 PIN ROUND LRG</td>
<td>012</td>
<td>9332018035646</td>
</tr>
<tr>
<td>3600050</td>
<td>ARB RSTB SOCKET &amp; TAIL</td>
<td>7 PIN ROUND SML</td>
<td>012</td>
<td>9332018035653</td>
</tr>
</tbody>
</table>

Hi-Lift Jack points:

Four Hi-Lift jack points are provided on the Summit RSTB. Two points are located on the lower edge of each wing panel.

Two additional points are located on the lower edge of the 60.3mm tube.
Press Formed wings:

Press formed wings are used to visually blend with the vehicle styling whilst providing considerable strength and hence protection to the lower edges of the vehicle tub.

To provide additional strength and bracing a 70mm access holes is required in the lower section of the vehicle tub. Support brackets then mount securely to a nut plate inserted into the vehicle chassis.

The support bracket is located below floor level of the tub so Outback Solution Roller Drawers or storage units do not need to be removed for Summit RSTB fitment.

The Summit RSTB has been designed with three different powder coat finishes. Only the press formed wings and beaver panel has been designed to be colour coded. Natural finish is a satin black powder coat.

Diffuser panels and centre lift up panel:

The lower edge of the Summit RSTB is fitted with diffuser panels. A light grey powder coat finish is used on the diffuser panel for contrast with the wings and the textured black powder coat used on the 60.3mm tube.

The centre spring loaded lift up panel is a neat and practical solution to hide the trailer wiring connection and mount points for the optional ARB Trailer Camera kit (part #10600030), ARB Air compressor air-line fitting or 50amp Anderson plug when not in use.
Step Sections:

To complement ARB Summit Side Rails and Steps the same style silver anodised extruded aluminium section is used on the centre top section of the Amarok Summit RSTB. The extrusion provides ridges for additional grip.

Due to vehicle specific tube design left and right panels are finished in a hard wearing Integrit textured powder coat.

Class 4 Tow Hitch:

A 50mm hitch is supplied standard with the ARB Summit RSTB for the Amarok. The tow hitch includes gussets to maintain the 3T rating of the Rear Step in line with the vehicles tow rating (subject to vehicle specifications).

Tow chain fixture points are located directly below the 50mm hitch receiver.

The location of the tow hitch pin has been positioned to allow fitment of the Bushranger Hitch (part # 58X22/A).