Date:  
September 2017

Description:  
ARB Summit Bar

Application:  
VW Amarok MY17 V6 – refer application table page 7

Part No. & Barcode:  
3470040 - 9332018046727

Product Group:  
026 – Summit Bull Bars

Fitting:  
4 Hours

Availability Date:  
September 2017

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Product Specification

Design and Development:

With VW’s recent minor facelift to the Amarok and the introduction of the V6 Turbo Diesel to the range, ARB have taken this opportunity to design and develop a Summit bar to suit the V6 model. Chassis brackets designed for the Amarok Deluxe bar have been retained to ensure that air bag activation and deployment are not compromised by fitment of the Summit bar.

Whilst primarily designed for the V6 Amarok, the Summit bar will fit the pre-facelift model Amarok with wider gaps between the wings and pan to the previous OE bumper profile.

The ARB Summit bar features the latest styling from ARB including press form cover straps, larger ARB fog light and surround, two piece split pan grill with access door for winch clutch operation and a recessed winch control box mount for a sleek, integrated appearance.

Summit Side Rails and Steps to suit the Amarok are in final stages of design and development. Full Product Information will be advised in a separate Product Information Bulletin.
Protection and Styling Characteristics:

- Registered design of styling and components.
- Durable steel construction for maximum protection.
- Incorporates ARB’s renowned multi fold upswept and tapered wing design for optimum strength and approach angle.
- 30mm radius on wings and centre section.
- Engineered, air bag compatible mounting system secures to the chassis via high tensile bolts.
- Split pan design for maximum strength and airflow.
- 2 piece grill design for split pan.
- Extensive protection panels on centre and either side. Provision for OE tow point in right hand side panel.
- Pressed form top pan and aluminium (powder coated black) winch cover panel.
- Provision for OE parking sensors. Blanking plugs provided for non sensor models.
- Twin Hi-Lift jack points located beneath each buffer for optimum strength.
- Durable two piece buffers.
- Includes ARB LED Indicator and Clearance light.
- 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 ARB Intensity AR21, AR32, AR40 Light Bar and a range of Bushranger and IPF lights.
- Provision for optional ARB Fog light kit part no 3500590. Compatible with VW static cornering light (where fitted).
- Provision for optional ARB Fog light covers part no 3500680.
- Provision for Optional Summit Roller Fairlead Cover part no 3500850.
- Bar adds approximately 122mm to the overall length of the vehicle.
- Approximate weight of the bar, chassis mounts and fitting kit is 83kg. Approximately 9kg is removed from the vehicle for fitment of the bar.
- Zinc rich primer for additional corrosion resistance.
- Finished in satin black powder coat.
- PN 3500700 ANTI REFLECTIVE TAPE KIT is recommended to eliminate glare from the headlights on the outer tubes where the driver or passenger seating position may be elevated or forward.
Buffers, Split Pan Grill and Fog Light Surround:

The Summit Bar for the Amarok features two piece buffers, split pan grill and ARB’s Fog Light Surround (suits ARB Fog Light part number 3500590). All three components are designed to integrate with each other and the bar design.

The upright section of the two piece buffer has a style line to complement the fog light surround. The intersection of the 62.6mm press formed cover strap and buffer is covered by a covered strap intersection cap to neatly finish the pressed form cover strap.

To provide access to winch clutch handles and to assist with valuable air flow to the radiator the split pan has a two piece grill for an integrated, OE style appearance.

An access door on the left hand side allows access to winch clutch handles.

Fog Lights:

ARB’s new fog light surround is featured in the ARB Summit Bar for the Amarok.

Fitment of ARB Fog light part number 3500590 is optional. ARB Auxiliary Fog Light Loom part number 3500640 is required if fitting the ARB Fog Light Option to vehicles with Original Equipment fog lights. VW’s static cornering light function is supported (where fitted).

ARB Fog light loom 3500530 is required for vehicles without original equipment fog lights.

The fog light surround will be supplied in a natural black finish to complement the buffer design. A clear fog light cover has been developed separately under part number 3500680.
Pressed Top Pan and Winch Cover:

The top pan of the Summit range of bars feature a press form to add strength and a 4mm aluminium press formed winch cover panel, for when no winch is being fitted.

When fitted, the winch cover panel is recessed in the press form top pan to give a level and integrated appearance.

The cover is supplied in a satin black powder coat finish.

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.

Synchro pulse controlled welding is used for a visually appealing weld with seam quality that is comparable with that of a TIG weld.

Hi-Lift Jack Points:

Hi-Lift jack points are located directly below the buffers.

The Hi-Lift jack point is welded directly to the upright on either side and is designed to prevent the Hi-Lift jack from interfering with the buffer.

LED Clearance Light / Turn Signals:

Press form apertures in each wing are provided to fit ARB’s LED clearance light / turn signal.
Driving Light Mounts:

The press formed top pan includes laser cut holes for fitment of a range of compatible driving lights including ARB Intensity AR21, AR32, AR40 Light Bar, Bushranger and IPF 800, 808 and 900 Series lights.

Pinning holes for ARB Intensity lights are included. Ensure that all driving lights installed (position and function), comply with your local regulations.

It is recommended that driving lights are fitted at the time of bar fitment. If driving lights are being fitted after the bar has been fitted, the centre lower stone tray will need to be removed to provide access to the right hand side driving light mount.

Original Equipment Tow Point:

The Amarok features a removable tow point on the right hand chassis end. Provision has been made for re-fitting this point via a laser cut hole in the centre under panel.

Please refer vehicle owners manual for use of this tow point.
Parking sensor provision:

The wings and lower centre pan of the Summit Bar for the Amarok feature provision for the OE front parking sensors. Blanking plugs are provided for non OE sensors equipped vehicles. Compatibility with aftermarket or dealer fitted after market parking sensors is unknown.

Sensors have been mapped in both their original locations in the OE front bumper and in the ARB Summit Bar. The two central sensors are mounted approximately 70mm higher than OE. The outer sensors are mounted approximately 130mm higher than OE.

Please note that changes in vehicle stance due to load distribution or changes in overall tyre diameter may affect parking sensor operation.

Winch Model Fitment:

The following winches fit the Amarok ARB Summit Winch bar:

- Warn M8000, XD9000, 9.5XP, 9.5XDC
- Warn ZEON 8, 8-S, 10 and 10-S
- Warn ZEON Platinum 10 and 10-S
- Warn Magnum 8,10 and 10-S
- Smittybilt Gen2 X20 10K
- Bushranger DV-9TH, DS-9.5TH and Seal 9.5TH

The Summit bar has an integrated control box mount that recesses the control box lower in the pan. Different mount holes and control box brackets are provided to suit different winches. Winch fitting kit instructions have further information as to which mount hole or bracket is suitable.

Note due to its shape and size the control box of the Warn 9.5XDC contacts the Holden grill and needs to be fitted under the bonnet.

Please note that not all winches on the market will have corresponding control box mount holes pre-drilled.
Winch Installation kits required:

Additional fit kits are required depending on the winch being fitted:
- 3500720 WINCH INSTALL KIT SUMMIT BAR. This kit includes a flip up number plate 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.

Vehicle application table:

<table>
<thead>
<tr>
<th>Vehicle</th>
<th>Comments</th>
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<tbody>
<tr>
<td>MY17 V6</td>
<td>Designed and developed for. Note developed on initial supply of V6 Amaroks.</td>
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<tr>
<td>MY17 4 cylinder</td>
<td>Awaiting confirmation fitment. Potentially different centre under panel may be required.</td>
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| 2010 to 2016 4 cylinder  | Will fit with larger gaps between top pan and wings and OE bumper due to redesign of bumper.