Date:
September 2017
Description:
ARB Summit Sahara Bar
Application:
Toyota Prado 150 10/13on GX and GXL
Part No. & Barcode:
Refer Table below
Dimensions and weight:
3921820 - 1985x450x800 75kg.
Product Group:
Refer Table below
Fitting:
4 ½ Hours
Availability Date:
Available to order

Product Specification

Design and Development:

Following the popular Summit Bar for the Toyota’s Prado 150 an ARB Summit Sahara Bar has been designed and developed to offers a stylish bar that complements the vehicle design on the GX and GXL Prado.

The Summit Sahara bar shares a number of features with the Summit bar including press form top pan and winch cover, recessed winch control mount, 30mm wing and pan radius, split pan grill with twin doors for winch and driving light mount access.

A number of subtle design changes have been done including different wing depth and angles to complement the Summit Sahara fit and finish on the vehicle.

Whilst chassis mounts are retained from the Summit bar new under wing panels have been developed for the re-designed wings.
Protection and Styling Characteristics:

- Vehicle specific design for the GX and GXL Prado 150.
- Registered design of styling and design 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.
- 3 piece grill design for split pan.
- Extensive protection panels on centre and either side.
- Pressed form top pan and aluminium (powder coated black) winch cover panel.
- Twin Hi-Lift jack points located beneath each buffer for optimum strength.
- Durable two piece buffers.
- UV stable polyurethane film with an automotive grade 3M adhesive backing to reduce glare from the OE park light.
- Will accommodate Warn, Magnum, Bushranger and Smittybilt low mount model electric winches up to 10,000lb.
- Provision to accommodate ARB Intensity LED’s and a range of Bushranger and IPF lights.
- Provision for optional ARB Fog light kit part no 3500590.
- Provision for optional ARB Fog light covers part no 3500680.
- Provision for Optional Summit Roller Fairlead Cover part no 3500850.
- Includes ARB LED Indicator and Clearance light.
- Two aerial brackets located on the top of the centre tube. Additional provision on centre pan when no tube kit fitted.
- Bar adds approximately 190mm to the overall length of the vehicle.
- Approximate weight of the bar, chassis mounts and fitting kit is 70kg. Approximately 6kg is removed from the vehicle for fitment of the bar.
- Zinc rich primer for additional corrosion resistance.
- Finished in satin black powder coat.
Part Numbers:

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Buffers, Split Pan Grill and Fog Light Surround:

The Summit Sahara Bar for the Prado 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. Sahara Tube kit 5100320 includes the top buffer section required. If no tube kit is being fitted part number 5100230 is required.

To provide access to winch clutch handles, driving light mounts and to assist with valuable air flow to the radiator the split pan has a three piece grill for an integrated, OE style appearance.
**Fog Lights:**

Fitment of ARB Fog light part number 3500590 is optional to the Summit Sahara Bar for the Prado 150.

ARB Auxiliary Fog Light Loom part number 3500530 is required if fitting the ARB Fog Light Option.

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. Colour coding is optional.
Driving Light Mounts:

The press formed 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.

Pinning holes for ARB Intensity lights are included.

Fitment of the AR40 Light bar is not recommended to the Sahara Tube.

Winch Model Fitment:

The ARB Summit Sahara bar for the Toyota Prado 150 fits the following winches:

- 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 and 10
- Smittybilt Gen2 X20 10K
- Bushranger DV-9TH, DS-9.5TH and Seal 9.5TH

The Summit Sahara 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.

Please note that not all winches on the market will have mount holes pre-drilled.

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.
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.

Antenna Mounts:

Two aerial mounts are welded to the alloy tube to allow fitment of UHF/AM radio and mobile phone aerials/antennas.

When no tube kit is fitted provision is provided on the centre pan for aerials/antennas.

LED Clearance Light / Turn Signals:

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