PRODUCT SPECIFICATIONS



Publication Date:

August, 2018

Description:

Toyota Prado 90 SmartBar

Application:

Toyota Prado 90 (07/96-02/03) models, refer last page for fitment information)

Fitting:

Minimum 3 Hours

Available:

Made to Order













Product Specification

Specifically designed for the Toyota Prado 90 (07/96-02/03) as a full bumper replacement, SmartBar's Vehicle Frontal Protection System (VFPS) perfectly complements the design and shape of the vehicle, maintains most of the factory accessories and all the while provides unparalleled safety.

Designed to suit the Prado 90 model variants in all body types, the SmartBar is engineered to be the lightest and safest VFPS available; offering even more protection and safety for vehicle owners and importantly, pedestrians.

Please note that the silver colour is no longer available, black is available as standard with other colour options only for large quantity orders.



Protection & Styling Characteristics:

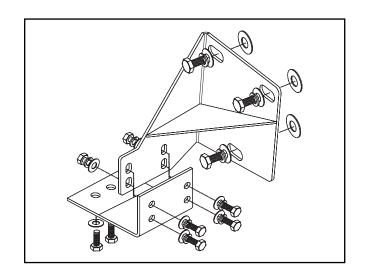
- Meets full Australian Standard AS 4876.1-2002. Including 3.2 Road User Protection
- Weight savings provide improved fuel economy and reduced tyre, suspension and brake wear when compared to other alternatives
- Air Bag Compatible
- · Bumper replacement, easily fitted
- Superior frontal protection, due to the impact absorbing hollow construction
- Supplied with durable Indicator/Parker Lights
- Does not accept original vehicle fog lamps
- Supplied with 1 x Aerial Mount Bracket
- Supplied with 2 x Spot Light Mount Brackets
- UV stabilised polymer for durability and corrosion resistance
- Styled to maintain the Vehicle's aesthetic
- Proudly designed and manufactured in Australia
- · Minimal maintenance
- Minimal repair costs after impact
- · Manufactured from environmentally friendly, recyclable polyethylene polymer
- · Available in Black as standard, other colours available for large order quantities
- SmartBar is tested to ensure a HIC (Head Injury Criteria) figure below the Australian Standard rating of 1500, as to provide pedestrians with a higher probability of surviving a low speed impact



Chassis Mounts:

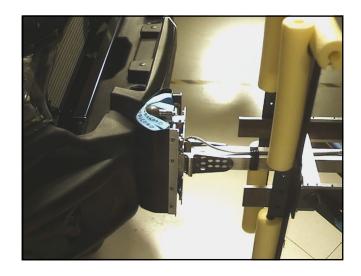
The chassis mount design comprises of a two part construction which allows for two axis adjustability, to achieve a solid and perfect fit every time.

All brackets have been tested and comply with Vehicle Air Bag, Winch Maximum Pull Exertion and Australian Safety Standards.



Pedestrian Safety:

SmartBar's have been tested and proven to be less likely to cause serious injury to pedestrians than other alternatives. This is due to the hollow construction which allows the bar to absorb most of the impact along with the unique and specifically designed co-polymer material.

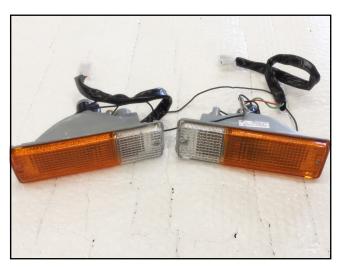


Indicators:

The SmartBar is supplied with a pair of high quality indicators/parkers as standard. Spare lenses are also available for purchase in the event of a replacement.

Indicator/Parker Part Number: BP1173

Replacement Lens: BP1174







SMARTBAR TOYOTA PRADO 90 (07/96-02/03)

SmartBar Non Winch

3 Hours		SA067BL067
	Model (Guide Only)	All variants
Fitting Time	Vehicle	Toyota Prado 90 ¹

Please note:

W. www.smartbar.com.au

¹ Please note that this bar is non winch and only available 'made to order'