

# VOLKSWAGEN CRAFTER REAR PROTECTION BAR

Suits Volkswagen Crafter 2017+



PRODUCT SPECIFICATIONS

**Description:**

Volkswagen Crafter Rear Protection Bar

**Application:**

Volkswagen Crafter 2017+

**Fitting Time:**

Minimum 1.25 Hrs

Refer to matrix for accessory fitup

**Fitted Weight:**

33kg

**Dimensions:**

Bar adds 230mm to vehicle length

**Available:**

Now



**Freight Information:**

RB032BL032 / RB032SY032 - 1890mm x 360mm x 290mm - 40kg

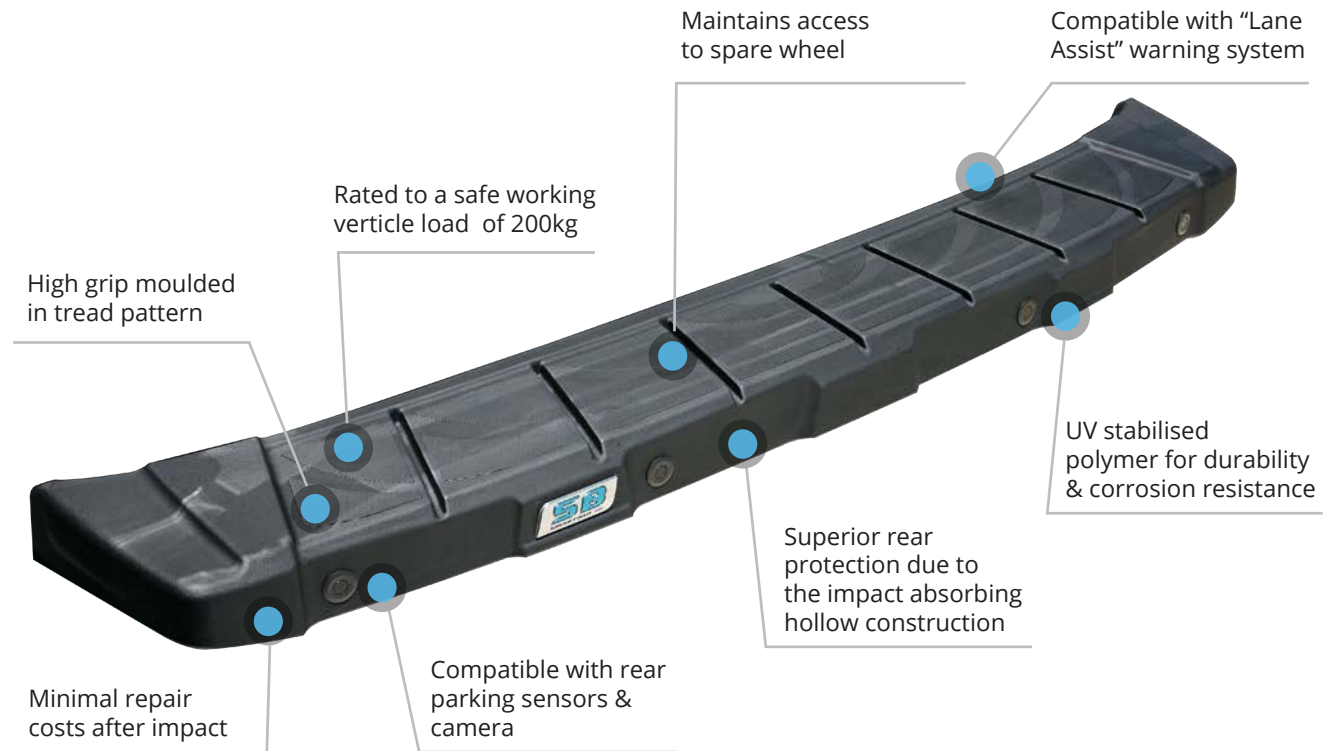


**PROUDLY  
AUSTRALIAN MADE**

Specifically designed for the Volkswagen Crafter, released in late 2017. SmartBar's new Rear Protection Bar (RPB) is an over bumper rear step which offers outstanding vehicle protection. It perfectly complements the design and shape of the vehicle while maintaining all of the factory accessories and providing unparalleled safety.

Designed to suit the Crafter Panel Van in any length and drive variant the Rear Protection Bar is engineered to be the lightest and safest RPB available; offering even more protection and safety for vehicle owners and importantly pedestrians.

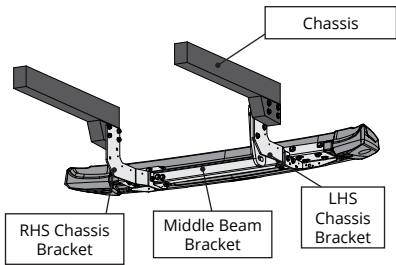
The rear protection bar is compatible with all on board safety systems including the rear camera, parking distance control, blind spot monitoring and other driver assistance packages.



- Suits 4motion, front wheel (FWD) & rear wheel (RWD) drive vehicles in all lengths and configurations.
- Not compatible with factory step vehicles.
- Available in Black and Safety Yellow. (Other colours available for larger order quantities.)
- 12° departure angle at centre (16° departure angle on unladen factory vehicles)

# Safety Features

SmartBar puts safety at the forefront. Going above and beyond the Australian Safety Standards, to ensure the safety of the vehicle, occupants and pedestrians. Rear Protection Bars go through exhaustive testing, which proves the superiority of our impact resistant technology allowing us to confidently stand behind the quality and safety of our products.



## Chassis Mounts:

The chassis mount design comprises of a three part construction which provides strength in the event of rear impacts and also top loading when being used as a step.

All brackets have been tested and comply with vehicle safety systems, and Australian Safety Standards.



## Pedestrian Safety:

SmartBar's have been tested to Australia's Pedestrian Safety ratings 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.



## Intergrated Sensors:

The Rear Protection Bar is compatible with all Volkswagen Driver Assist Systems (DAS) as well as other passive and active safety systems including but not limited to:

- Lane Assists
- Blind Spot Sensors
- Rear Traffic Alerts





**Impact absorbing hollow construction means increased safety, and minimal repair costs after impact.**

Manufactured from environmentally friendly, recyclable polyethylene polymer. UV stabilised polymer for durability and corrosion resistance and therefore minimal maintenance.

Lightweight design provides weight savings which improve fuel economy and reduce tyre, suspension and brake wear when compared to other alternatives.



# Product Features

	Feature	Description	Included	Optional	Part Number
	<p><b>Original Parking Sensors</b></p>	<p>The original Volkswagen rear parking sensors are relocated into the Rear Protection Bar.</p> <p>Note - Installation of the Vehicle Rear Protection System (VRPS) will, result in the parking sensors moving approximately 220mm rearward and 90mm lower.</p>	<p>✓</p>		<p>-</p>
	<p><b>Rear View Camera</b></p>	<p>The Rear Protection Bar is clearly visible on the reversing camera in the cabin and does not obscure the drivers view.</p>	<p>✓</p>		<p>-</p>
	<p><b>High Grip Tread Pattern</b></p>	<p>The top of the Rear Protection Bar has a high grip tread pattern moulded in allowing for a safe step when entering the vehicle from the rear.</p>	<p>✓</p>		<p>-</p>
	<p><b>Blind Spot Assist &amp; Rear Cross Traffic Alert</b></p>	<p>Blind Spot Assist and Rear Cross Traffic Alert area of operation, are not affected with the install of the Rear Protection Bar.</p>	<p>✓</p>		<p>-</p>

# Part Number Matrix —

	Bar Colour			
	Black RPB		Safety Yellow RPB	
Model (Guide Only)	Part no.	Fitting Time	Part No.	Fitting Time
Standard Vehicles (w/ PDC <sup>1</sup> )	RB032BL032	1.25 Hrs	RB032SY032	1.25 Hrs

**Please note:**

<sup>1</sup> Rear Protection Bar is compatible with Parking Distance Control (Parking Sensor) vehicles only.