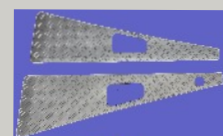
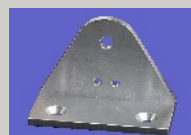
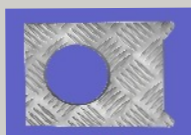
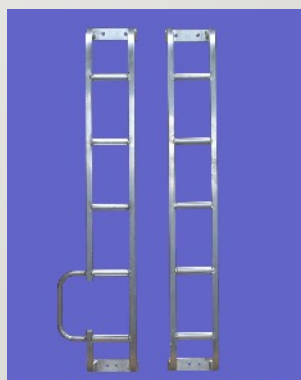


The ORIGINAL and
BEST modular roof
rack system,
manufactured in the
UK!



Product Catalogue

Our Range of Roof Racks, Accessories & Chequer Plate Products



A Few Words of Introduction

from the manufacturer of Patriot Products:

“Thank you for interest in our high quality, modular roof rack system, accessories & chequer plate products. We manufacture the complete range of Patriot Products entirely in the UK and export them all over the world, supporting the British manufacturing industry and contributing to the global economy - but once we have sold a product it doesn't just end there!

As a valued Patriot customer, you will have access to many benefits including:

- ✓ Lifetime Warranty* Even if you sell your Patriot roof rack at some point in the future, the warranty will be passed to the new registered owner – a great selling point and a fantastic second-hand value too!
- ✓ Patriot's Customer Loyalty Scheme - register your product(s) and you could receive a discount on your subsequent purchases.
- ✓ Excellent after-sales service & support from our knowledgeable team. After all, no-one knows more about Patriot's products than the company that manufactures them!
- ✓ Options to purchase high quality accessories, which all fully-integrate, to compliment your Patriot rack and provide load-carrying optimisation & flexibility.
- ✓ Replacement or additional parts and fixings available immediately from stock.
- ✓ Clamps and brackets to fit popular makes of tents and awnings available from stock, or can be made upon request.
- ✓ Bespoke accessories for your vehicle, inside and out, can be designed and manufactured to suit your exact requirements.

We are very confident that you will enjoy many happy years using our products and look forward to being of service to you in the future.”

Paul Hogarth

Hogarth Engineering Ltd

123 Barkers Lane, Bedford. MK41 9RR

Tel: +44 (0)1234 340421 – Fax: +44 (0)1234 340966

Email: sales@patriotproducts.co.uk  [@patriotproducts](https://twitter.com/patriotproducts) www.patriotproducts.co.uk

Contents

Page	Title	Description
SECTION 1 - ROOF RACKS:		
1	Our Roof Rack System	Construction, finishes, fitting options and range of racks available.
2	Product Compatibility Chart	See which product options are available according to vehicle type
4	Roof Rack Gallery	Just a few photographs of some of our racks
SECTION 2 - ACCESSORIES:		
5	Our 4x4 Accessories	A list of our most popular accessories
6	Access Ladders	Our access ladders with codes and photographs
7	Light Brackets	Our light brackets with codes & photographs
8-10	Other Accessories	Popular accessories with codes & photographs
11	Special Items	Specially-engineered solutions for you
SECTION 3 - CHEQUER PLATE:		
12	Our Chequer plate	Construction and range available
13-14	Chequer Plate Products	Chequer plate products with codes & photographs
15	Patriot Products' Lifetime Warranty	The Warranty explained in further detail, in not-so-small print.

Our Roof Rack System

Construction:

Patriot roof racks are manufactured to the highest standard.

We use aircraft grade structural aluminium for the main components and architectural aluminium for the luggage rails, to provide a strong, high quality, modular product.

All fixings are made solely of stainless steel and nylock fastenings, giving extended life and excellent anti-corrosion properties. Rubber sheaths cover any component that comes into contact with your vehicle to offer the best protection.

Because our rack is modular, you can choose to add a full luggage rail at any time. The six piece set includes all parts necessary to allow any rail configuration, so that you can easily adjust your rack according to the type of load you wish to carry.

Finishes:

Choose yours in natural, anodised or powder coated (choice of RAL colours available).

Note - ladders cannot be anodised.

Fitting Options:

Our racks are delivered flat-packed, directly to your door and come with simple-to-follow assembly instructions and a quality fitting tool kit, or, if you prefer, a professional fitting service is offered by ourselves and our resellers.

Vehicle range covered:

Available in a variety of lengths (from 0.90 m to 3.50 m) and suitable for a wide range of 4x4 vehicles, including most models of Land Rover, Range Rover, Mercedes, Mitsubishi, Nissan and Toyota. *See our Product Compatibility chart on the next page to find the best one for your vehicle*

Need replacement or additional parts?

No Problem! Because we manufacture everything ourselves, we can supply you with everything you need.

Product Compatibility Chart

Land Rovers

Step 1: Find your vehicle.	Step 2: Find the recommended rack lengths (m) for your vehicle type.											Step 3: Find available optional extras.						
	0.9	1.4	1.7	2	2.1	2.25	2.3	2.4	2.5	2.8	3.5	Full Luggage Rail	Rack to Chassis Ladder	Gutter to Chassis Ladder	Rear Door Ladder	Rack to Sill Ladder	Twin Rear Ladder	*IW/HCPU Rear Supports
Product Code	0900	1400	1700	2000	2100	2250	2300	2400	2500	2800	3500	FLR	RTC	GTC	RD	RTS	TR	RS
LAND ROVER DEFENDER																		
90 Soft Top	X	X	X	X	☺	X	X	X	X	X	X	☺	X	X	X	X	☺	X
90 Hard Top	☺	☺	☺	☺	X	X	X	X	X	X	X	☺	☺	☺	X	X	X	X
90 Truck Cab*	☺	☺	X	X	☺	X	X	X	X	X	X	☺	X	X	X	X	☺	☺
110 Hard Top	☺	☺	☺	☺	X	X	☺	☺	☺	☺	X	☺	☺	☺	X	X	X	X
110 Double Cab*	☺	☺	☺	X	X	X	X	X	X	☺	X	☺	X	X	X	X	☺	☺
110 PU SC*	☺	☺	X	X	X	X	X	X	X	☺	X	☺	X	X	X	☺	☺	☺
110 HCPU*	☺	☺	X	X	X	X	X	X	X	☺	X	☺	X	X	X	☺	X	☺
130 HCPU*	☺	☺	☺	X	X	X	X	X	X	X	☺	☺	X	X	X	☺	X	☺
LAND ROVER DISCOVERY																		
I; II	☺	☺	☺	☺	X	X	☺	☺	☺	X	X	☺	X	X	☺	X	X	X
III; IV	X	X	X	X	X	☺	X	X	X	X	X	☺	X	X	X	X	X	X
LAND ROVER RANGE ROVER																		
Classic	☺	☺	☺	☺	X	X	☺	☺	☺	X	X	☺	X	X	X	X	X	X

Product Compatibility Chart

Other 4x4s

Step 1: Find your vehicle.	Step 2: Find the recommended rack lengths (m) for your vehicle type.									Step 3: Find available optional extras.						
	0.9	1.4	1.7	2	2.3	2.4	2.5	3.2	4.5	Full Luggage Rail	Rack to Chassis Ladder	Gutter to Chassis Ladder	Rear Door Ladder	Rack to Sill Ladder	Twin Rear Ladder	*IW/HCPU Rear Supports
Product Code	0900	1400	1700	2000	2300	2400	2500	3200	4500	FLR	RTC	GTC	RD	RTS	TR	RS
MERCEDES																
SWB G-WAGON	☺	☺	☺	☺	✗	✗	✗	✗	✗	☺	☺	✗	✗	✗	✗	✗
LWB G-WAGON	☺	☺	☺	☺	☺	☺	☺	✗	✗	☺	☺	✗	✗	✗	✗	✗
SPRINTER 319 SHT	☺	☺	☺	☺	☺	☺	☺	☺	✗	☺	✗	✗	✗	✗	✗	✗
SPRINTER 319 HT	☺	☺	☺	☺	☺	☺	☺	☺	☺	☺	✗	✗	✗	✗	✗	✗
MITSUBISHI PAJERO/SHOGUN																
SWB	☺	☺	☺	☺	✗	✗	✗	✗	✗	☺	✗	✗	✗	✗	✗	✗
LWB	☺	☺	☺	☺	☺	✗	✗	✗	✗	☺	✗	✗	✗	✗	✗	✗
NISSAN PATROL																
Y60	☺	☺	☺	☺	☺	☺	☺	✗	✗	☺	✗	✗	✗	✗	✗	✗
Y61	☺	☺	☺	☺	☺	☺	☺	✗	✗	☺	✗	✗	✗	✗	✗	✗
TOYOTA LANDCRUISER																
70 Series	☺	☺	☺	☺	✗	✗	✗	✗	✗	☺	✗	✗	✗	✗	✗	✗
80 Series	☺	☺	☺	☺	☺	☺	☺	✗	✗	☺	✗	✗	☺	✗	✗	✗
95 Series	☺	☺	☺	☺	☺	☺	☺	✗	✗	☺	✗	✗	✗	✗	✗	✗
100 Series	✗	✗	✗	✗	☺	☺	☺	✗	✗	☺	✗	✗	✗	✗	✗	✗
105 Series	✗	✗	✗	✗	☺	☺	✗	✗	✗	☺	✗	✗	✗	✗	✗	✗
120 Series	✗	✗	✗	✗	☺	☺	✗	✗	✗	☺	✗	✗	✗	✗	✗	✗

Roof Rack Gallery

Our roof rack - your way!



0.9m rack & full luggage rail



2.0m rack, full luggage rail & RTC ladder



1.4m rack (Tourer)



2.8m rack & full luggage rail



2.25m rack & luggage rail (sloping sides configuration)



2.5m rack



3.5m rack, luggage rail & rear supports instead of ladders



2.8m rack, full luggage rail & TR ladders



The strength of our racks!

Our 4x4 Accessories

We manufacture all of our accessories to the same high standard as our roof racks and they have been specifically designed to integrate with our other products.

Most items are available in the same range of finishes as our racks. All the pieces are well fitting, visually appealing and will perfectly complement your vehicle.

Our most popular accessories include:

- ❖ Access Ladders
- ❖ Light Brackets. Multi Accessory Brackets and Waffle Board Mounts
- ❖ Light Bars
- ❖ Loading Rollers, semi and full width
- ❖ Hi Lift Jack Mounts
- ❖ Jerry Can Holders
- ❖ Roof Bars
- ❖ Sand & Bridging Ladders
- ❖ Tilt Security
- ❖ Secure Rack Top Luggage Boxes
- ❖ Spare Wheel Mounts
- ❖ Brackets for most popular makes of tents & awnings
- ❖ Internal, Fitted Rear Security Box (not available for all models)

*Need a bespoke accessory?
We can work with you to design and
manufacture exactly what you want.
See Page 11 for more information.*

Access Ladders

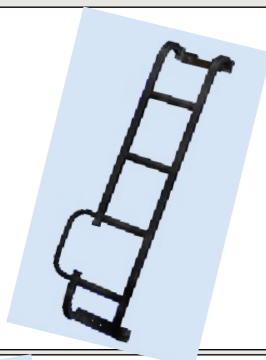


Gutter to Chassis Ladder

(Product Code: ACC-GTC)

A gutter mounted ladder.

For Defender hard tops only.



Rear Door Ladder

(Product Code: ACC-RD)

Mounted to the rear door.

Suitable for Discovery I/II and Toyota LC80

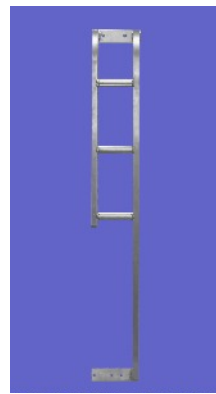
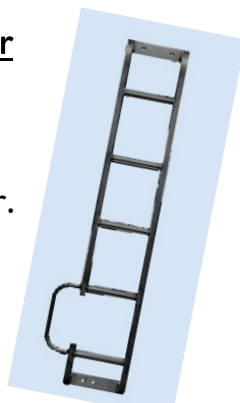


Rack To Chassis Ladder

(Product Code: ACC-RTC)

A rack mounted ladder.

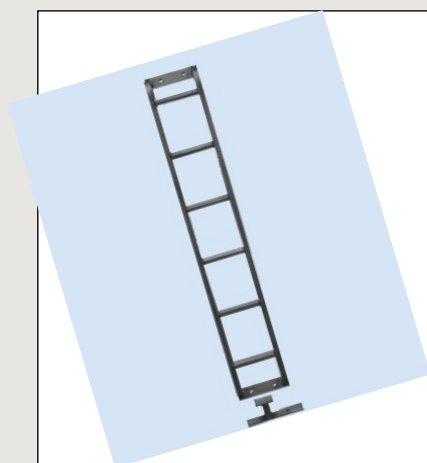
Suitable for Defender hard tops and G-Wagons



Swing Away Ladder

(Product Code: ACC-RTCSA)

A rack mounted ladder for Defender hard top which has a swing-away spare wheel carrier.

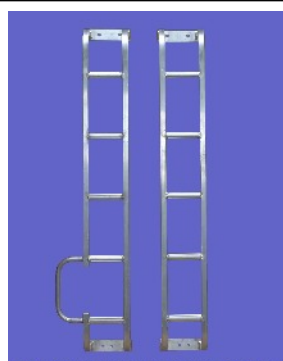
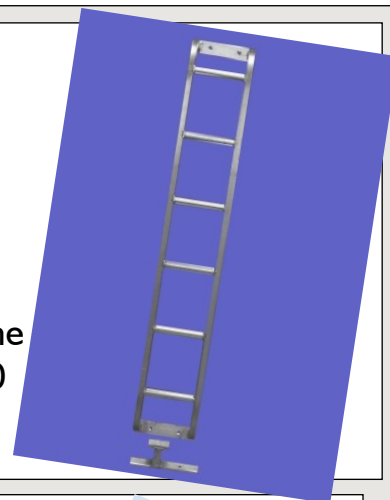


Rack to Sill Ladder

(Product Code: ACC-RTS)

A sill mounted ladder

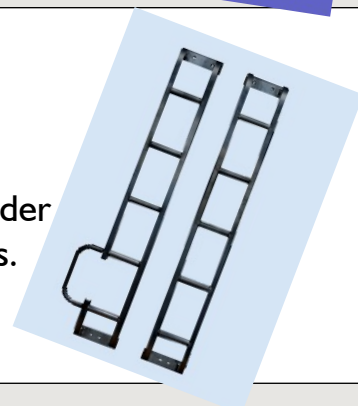
Suitable for Defenders only, and is the default ladder for the Defender I 30



Twin Rear Ladders

(Product Code: ACC-TR)

Functions as rear supports on Defender pick ups, soft tops and double cabs.



Light Brackets

Note: We do not sell lights, just the brackets.



Small Light Bracket
(50mm x 50mm)



Medium Light Bracket
(50mm x 75mm)



Large Light Bracket
(50mm x 100mm)



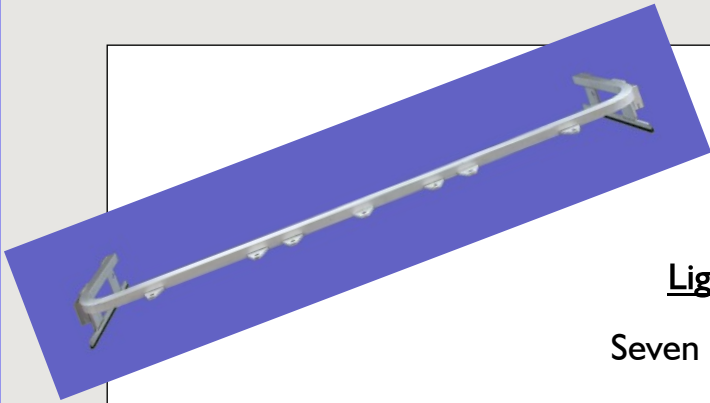
Extra Large Light Bracket
(50mm x 125mm)



Work Light Bracket
(50mm x 125mm)



Other Accessories

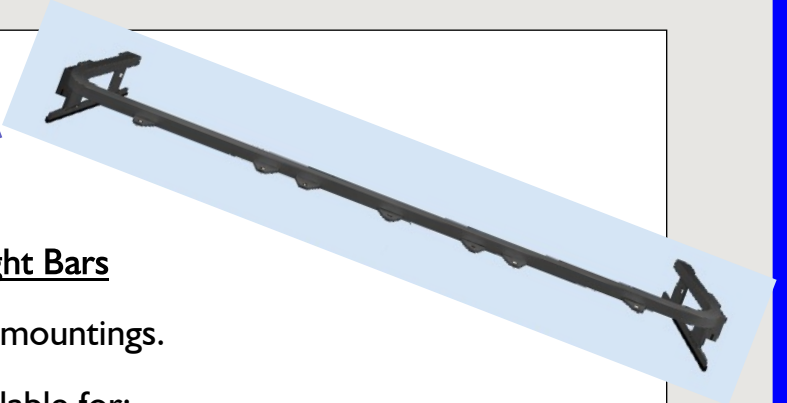


Light Bars

Seven mountings.

Available for:

- Defender, shown above (Product Code: ACC-LBDEF)
- Discovery (Product Code: ACC-LBDIS)
- Range Rover Classic (Product Code ACC-LBRRC)



Loading Rollers

Full width (Product Code ACC-FWR) for all racks, except 1.4m Tourer or those with twin rear ladders)

and semi width (Product Code: ACC-SWR) for all racks



High Lift Jack Mount

A secure HiLift mount for all racks.

(Product Code: ACC-HLJM)



Other Accessories



Jerry Can Holder

A rack mounted holder for two jerry cans

(Product Code: ACC-JCHOLD)



MABs

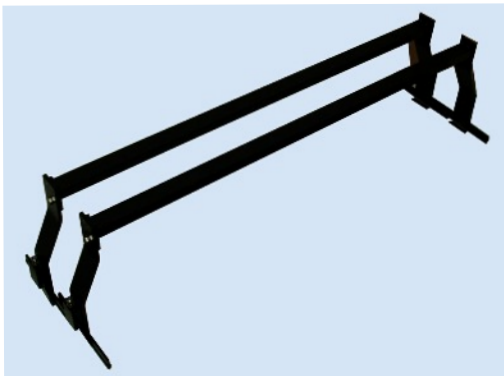
A pair of multi-accessory brackets for all racks

(Product Code: ACC-MAB)

Waffle Mounts

Uses MABs for mounting waffle boards etc

(Product Code: ACC-WBMNT)

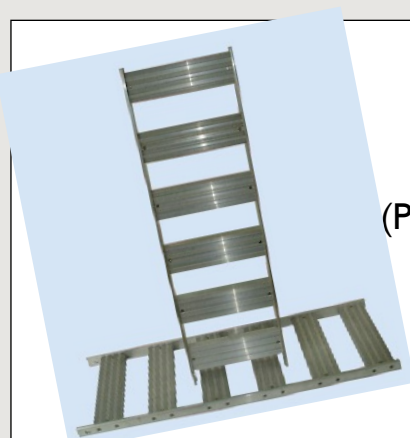


Roof Bars

A pair of roof bars

(Product Code: ACC-RB)

Available for all vehicles in our roof rack range.



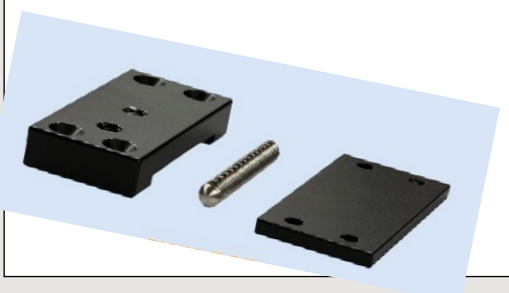
Sand & Bridging Ladders

(Product Code: ACC-SBLAD)

Spare Wheel Mount

A secure mount for carrying spare wheels.

(Product Code: ACC-SWM)



Other Accessories



Cargo Rail Strips and Clips

Our cargo rail is sold by the metre

(Product Code: ACC-CR)

and clips can be bought individually

(Product Code: ACC-CRCL)

Tilt Security

A Cage type insert for canvas tilt equipped vehicles

(Product Code: ACC-TILTS)



Top Box

A secure rack top luggage box.

Available with or without gas struts.

(Product Code: ACC-LTB)



SPECIAL ITEMS

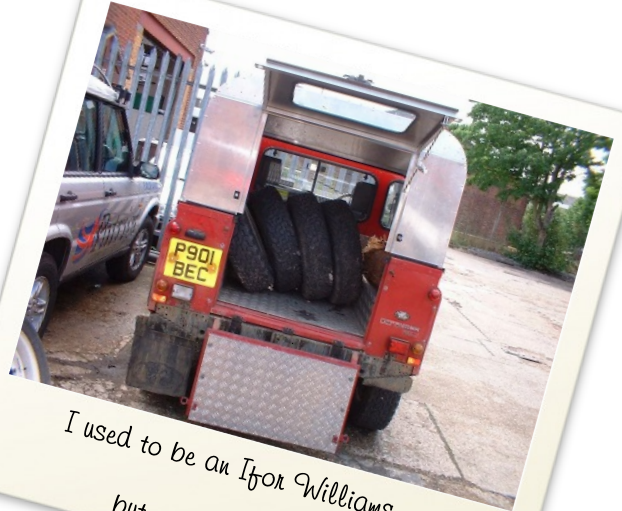
Do you want to get the most out of your rack or vehicle so that it works better for you?

Here are just a few examples of special items we have manufactured to our customers' specifications.

Please contact us to discuss your specific requirements and find out how we can be of help.



Here comes the sun!



I used to be an Ifor Williams ...
but now I'm converted!



Top solution!



My side swing jib lifts me up!



Handy handrail - going up...



.. and down again!



I'm on a roll(cage)!



Wheel-ie good storage idea!

Our Chequer Plate

Construction:

Patriot aluminium chequer plate products are available in three ranges, to suit all budgets, and we can also supply optional foam gaskets:

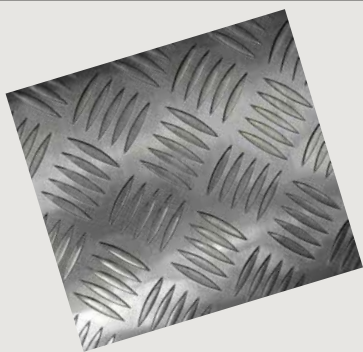
- Economy - 2mm aluminium, counter-bored for rivets, aluminium rivets included
- Standard - 3mm aluminium, counter sunk holes, deburred, stainless steel fixings included
- Premium- 3mm aluminium, counter sunk holes, fully machined-chamfered edges all around, stainless steel fixings included

We currently have complete sets of chequer plate for all Land Rover Defenders (other vehicles are due to be included in the range shortly) in the same range of finishes as our other products. Items can be purchased either as sets, or individually.

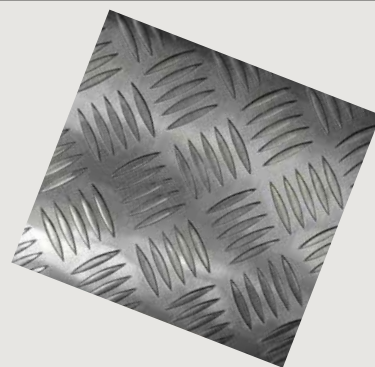
- ❖ Bonnet Protectors, including Puma
- ❖ Bumper Tread Plates, short and long
- ❖ Fuel Filler Surround
- ❖ Rear Corners, Quadrants and Cross Members
- ❖ Side Sills
- ❖ Wing Top Protectors (aerial holes as necessary)

Need a different chequer plate product?

Enquire about how we can tailor-make products specifically for your vehicle, inside and out.

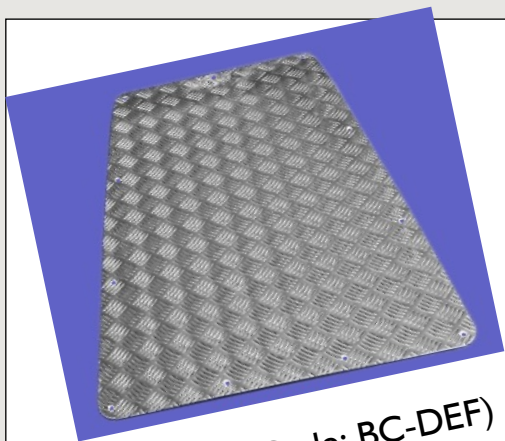


Chequer Plate Products



Bonnet Centres

Bonnet Protectors for Defenders, shown left, and a two-piece set for Puma models, shown below



(Product Code: BC-DEF)



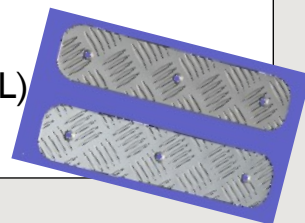
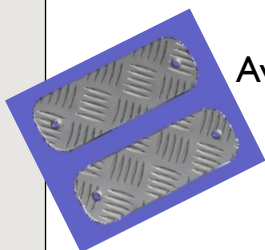
(Product Code: BC-PUMA)

Bumper Tread Plates

Available in short (200mm), shown left (Product Code: BTS)

&

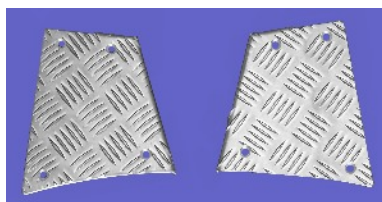
long (293mm), shown right (Product Code: BTL)



Corners

For Def90

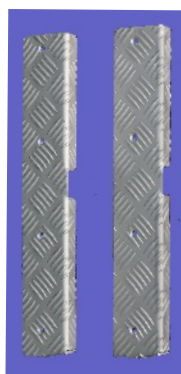
(Product Code: CN-90)



&

Def110

(Product Code: CN-110)



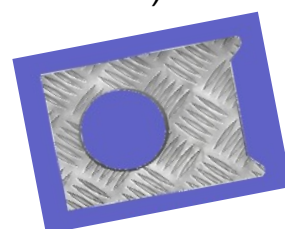
Fuel Filler Surround

Available for TD5 and TDI models

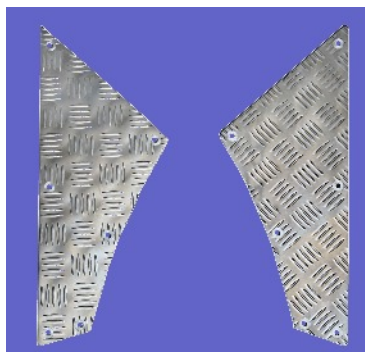
(Product Code: FF-TD5)



(Product Code: FF-TDI)



Chequer Plate Products

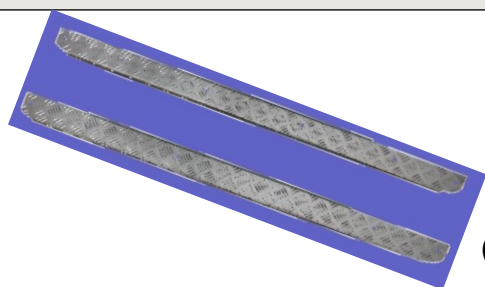
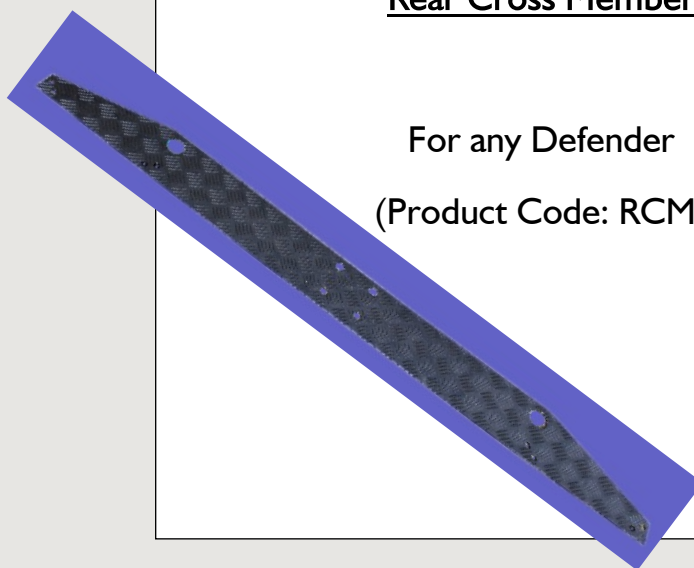


Rear Quadrants

For Defender 110 (5 door)
(Product Code: RQ-110)

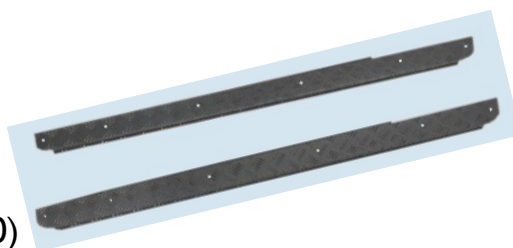
Rear Cross Member

For any Defender
(Product Code: RCM)



Sills

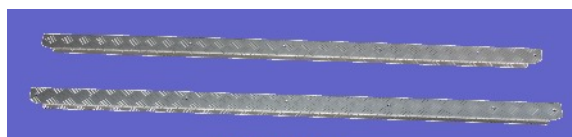
For Def 90
(Product Code: SL-90)



& for Def 110 (Product Code: SL-CSW)

Also available for Defender Vans

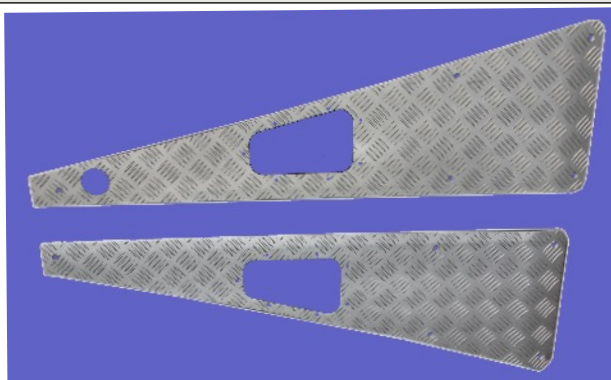
(Product Code: SL-VAN)



Wing Tops

For Defenders, shown right
(Product Code: WTP)

Also available for Puma models
(Product Code:WTP-PUMA)



Want Foam Gaskets?

A pair of foam gaskets for wing top protectors are available (Product Code: WT-GAS)
and other gaskets can be cut to size.

Patriot Products' Lifetime Warranty

This warranty does not cover problems caused by normal wear and tear (including, but not limited to, scratches, dents or aesthetic oxidation of surfaces, or natural breakdown of colours and materials over extended time and use), accidents, unlawful vehicle operation, or modifications or repairs not performed or authorised by Hogarth Engineering Ltd. In addition, this warranty does not cover problems resulting from conditions beyond the manufacturer's control including, but not limited to, theft, misuse, overloading, or failure to assemble, mount or use the product in accordance with written instructions or guidelines included with the product or made available to the original retail purchaser.

If a product is believed to be defective, the purchaser should contact the dealer from whom they purchased the product, who will give them instructions on how to proceed. If the purchaser is unable to contact the dealer, or the dealer is not able to remedy the defect, the purchaser should contact the manufacturer by e-mail at: sales@patriotproducts.co.uk or phone +44 (0) 1234 340421 for shipping instructions.

Upon contacting the manufacturer directly they will provide the purchaser with appropriate instructions for returning the product to them. The purchaser will be responsible for the cost of returning the product to Hogarth Engineering Ltd. In order to receive any remedy under this warranty (either from a Patriot dealer, or from Hogarth Engineering Ltd directly), proof of purchase in the form of an original purchase invoice or receipt is strictly required. Lifetime warranty applies to all products manufactured within 10 years of original retail purchase date (reduced to 5 years if in commercial use)

Products not registered (by original retail purchaser and/or any subsequent owners) with Hogarth Engineering Ltd, in writing, will be deemed "out of warranty".

LIMITATIONS - REPAIR OR REPLACEMENT OF A DEFECTIVE PRODUCT, OR THE ISSUANCE OF A REFUND OR CREDIT (AS DETERMINED BY HOGARTH ENGINEERING LTD), IS THE EXISTING OWNER'S EXCLUSIVE REMEDY UNDER THIS WARRANTY. DAMAGE OR INJURY TO THE EXISTING OWNER, TO HIS OR HER VEHICLE, CARGO, OR PROPERTY, AND/OR TO ANY OTHER PERSON OR PROPERTY IS NOT COVERED BY THIS WARRANTY. THIS WARRANTY IS EXPRESSLY MADE IN LIEU OF ANY AND ALL OTHER EXPRESS WARRANTIES, WHETHER ORAL OR WRITTEN.

HOGARTH ENGINEERING LTD'S SOLE LIABILITY IS LIMITED TO THE REMEDY SET FORTH ABOVE. IN NO EVENT WILL HOGARTH ENGINEERING LTD BE LIABLE FOR ANY DIRECT, INDIRECT, CONSEQUENTIAL, INCIDENTAL, SPECIAL, EXEMPLARY, OR PUNITIVE DAMAGES OR FOR ANY OTHER DAMAGES OF ANY KIND OR NATURE (INCLUDING, BUT NOT LIMITED TO, LOST PROFITS OR LOST SALES).

This does not affect your statutory rights.





Published July 2016

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