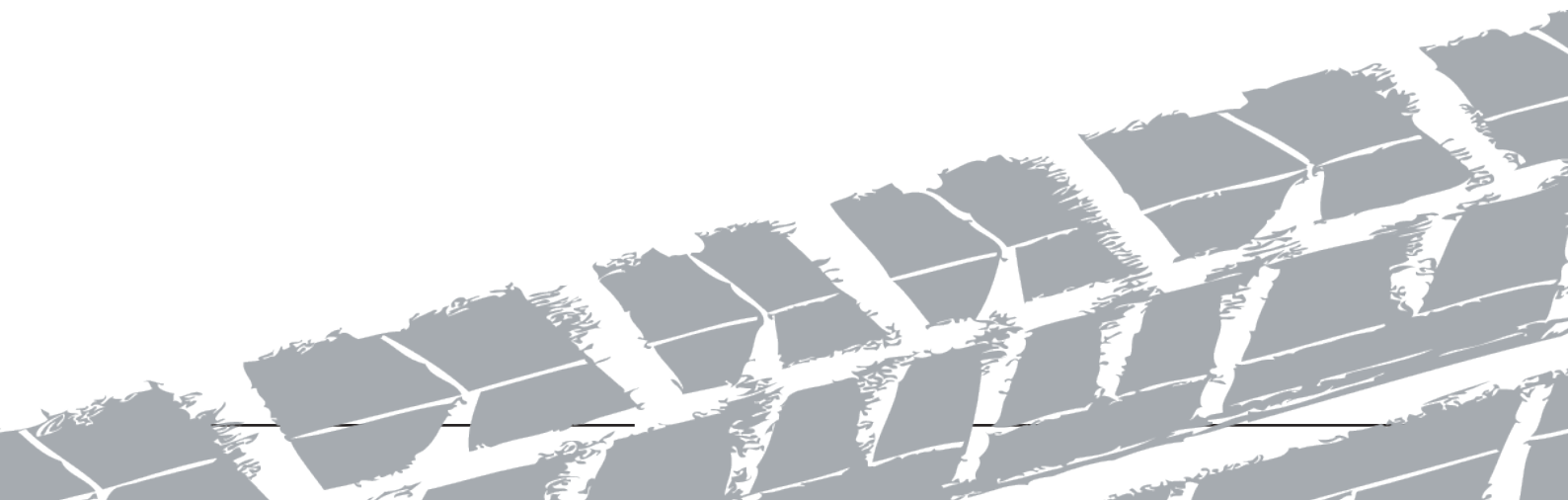




Est. UK 1958  
**Bearthmach**  
LAND ROVER PARTS

# Accessories Catalogue Edition 18



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Welcome to the new Edition 18  
Accessories Catalogue.

Bearmach have been providing quality parts for almost 60 years, and continue to bring out new parts on a daily basis.

Follow Bearmach on social media, and check [www.bearmach.com](http://www.bearmach.com) for all our new product listings.

Disclaimer: All images used are for reference purposes only and specifications may change without prior notice.



## Polished Aluminium Gauge Surrounds (Set of 4)

### BEARMACH

A unique set of products designed to add a touch of style to the interior of Defender vehicles. They offer a stylish upgrade to existing trim, quick and easy to fit, All items are manufactured in aluminium, hand crafted in a highly polished finish.

<b>BA 2702</b>	Defender 90	1999 on with clock
	Defender 110	1999 on with clock
<b>BA 2703</b>	Defender 90	1999 on with Rev counter
	Defender 110	1999 on with Rev counter



## Aluminium Clock Surrounds

### BEARMACH

<b>BA 9100</b>	1x Small	Defender 90	up to 2006
		Defender 110	up to 2006
<b>BA 9101</b>	1x Large	Defender 90	up to 2006
		Defender 110	up to 2006
<b>BA 9102</b>	Pod bezel (VDO gauges)	Defender 90	up to 2006
		Defender 110	up to 2006
<b>BA 9103</b>	Clock bezel	Defender 90	Td5
		Defender 110	Td5
<b>BA 9104</b>	2x Large, 1 x small	Defender 90	Puma
		Defender 110	Puma



## Centre Panel Covers

### BEARMACH

<b>BA 2705</b>	Cigarette & Wiper	Defender 90
		Defender 110
<b>BA 2706</b>	Cigarette & Wiper & Gauge	Defender 90
		Defender 110
<b>BA 2707</b>	Cigarette & Wiper & Headlight	Defender 90
		Defender 110
<b>BA 2708</b>	3 Gauges	Defender 90
		Defender 110
<b>BA 2709</b>	Switch Panel	Defender 90
		Defender 110



## Polished Aluminium Heater/Vent Controls

### BEARMACH

<b>BA 3845</b>	Air Vent Knobs (Pair)	Defender 90	2002 on
		Defender 110	2002 on
<b>BA 2701</b>	Heater Control Handle (Set of 3)	Defender 90	
		Defender 110	
<b>BA 2700</b>	Heater Vents (Pair)	Defender 90	1989 on
		Defender 110	1989 on



## Polished Aluminium Door Trim

### BEARMACH

A unique set of products designed to add a touch of style to the interior of Defender vehicles. They offer a stylish upgrade to existing trim, quick and easy to fit, All items are manufactured in aluminium, hand crafted in a highly polished finish.

<b>BA 3843</b>	Door Closing Handles	Defender 90	
		Defender 110	
<b>BA 2712</b>	Door Handle Pull Surround	Defender 90	
		Defender 110	
<b>BA 2710</b>	Door Handle Surround	Defender 90	
		Defender 110	
<b>BA 3842</b>	Door Locking Pegs	Defender 90	
		Defender 110	
<b>BA 2711</b>	Window Handle Surround	Defender 90	
		Defender 110	



## Polished Aluminium Seat Reclining Handles

### BEARMACH

<b>BA 3844</b>	Defender 90
	Defender 110



## Black Clock - Pod

### BEARMACH

<b>BA 9132</b>	Plain - no cut out	Defender 90	up to 2006
		Defender 110	up to 2006
<b>BA 9133</b>	With cut out	Defender 90	up to 2006
		Defender 110	up to 2006





## Aluminium Centre Panels

### CROYTEC

A unique set of products designed to add a touch of style to the interior of Defender vehicles. They offer a stylish upgrade to existing trim, quick and easy to fit. All items are manufactured in aluminium, hand crafted in a highly polished finish.

<b>BA 9108</b>	Cigarette lighter, clock and wiper (square)	Defender 90	up to 2006
		Defender 110	up to 2006
<b>BA 9109</b>	Cigarette lighter, 1x switch cut out and wiper	Defender 90	
		Defender 110	
<b>BA 9110</b>	Cigarette lighter, 2x switch cut out and wiper	Defender 90	
		Defender 110	
<b>BA 9111</b>	Cigarette lighter, 3x switch cut out and wiper	Defender 90	
		Defender 110	
<b>BA 9134</b>	Aluminium Radio Surround	Defender 90	up to 2006
		Defender 110	up to 2006

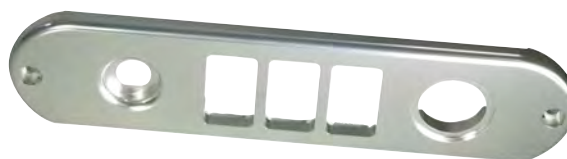


BA 9108



BA 9109

BA 9110



BA 9111



BA 9134

## Aluminium Heater / Vent Controls

### CROYTEC

<b>BA 9105</b>	Fuse box knob (pair)	Defender 90	
		Defender 110	
<b>BA 9107</b>	Vent bezels	Defender 90	Puma
		Defender 110	Puma



BA 9105

BA 9107

## Aluminium Seat Release Handles (Pair)

### CROYTEC

<b>BA 9122</b>	Defender 90	up to 2006
	Defender 110	up to 2006



## Aluminium Speaker Surrounds

### CROYTEC

<b>BA 9106</b>	Defender 90	
	Defender 110	



## Polished Aluminium Gear/Transfer Knob

### BEARMACH

A unique set of products designed to add a touch of style to the interior of Defender vehicles. They offer a stylish upgrade to existing trim, quick and easy to fit. All items are manufactured in aluminium, hand crafted in a highly polished finish.

<b>BA 3825</b>	LT77 & R380	Defender 90 Defender 110
<b>BA 3840</b>	R380	Defender 90 Defender 110
<b>BA 3841</b>	Transfer Box	Defender 90 Defender 110
<b>BA 3846</b>	LT77	Defender 90 Defender 110



## Rubber Gear Level Gaiter

### BEARMACH

<b>BTR1698</b>	LT77 & R380	Defender 90	up to 2007
		Defender 110	up to 2007



## Handbrake Gaiter

### BEARMACH

<b>MRC9571</b>	Defender 90	1987 on
	Defender 110	1987 on

## Gear Level Gaiter

### EXMOOR

<b>BA 3820</b>	LT77 & R380 - Black	Defender 90 Defender 110	up to 2007 up to 2007
<b>BA 3821</b>	MT82 - Diamond XS	Defender 90 Defender 110	2007 on 2007 on
<b>BA 3823</b>	MT82 - Heavy grain vinyl	Defender 90 Defender 110	2007 on 2007 on
<b>BA 3824</b>	LT77 & R380 - Diamond XS	Defender 90 Defender 110	up to 2007 up to 2007



## Gear Gaiter (3 Piece)

### EXMOOR

3 Piece gaiter kit to re-cover the handbrake, main gear and hi/low change.

If you have an automatic you will not require the main gear gaiter though it is part of the kit.

<b>BA 3822</b>	Discovery 1	up to 2007
	Discovery 2	up to 2007





## Aluminium Gear & Transfer Knob (Set)

### CROYTEC

BA 9117	R380	Defender 90 Defender 110
BA 9118	LT77	Defender 90 Defender 110



## Aluminium Transfer Stick Assembly

### CROYTEC

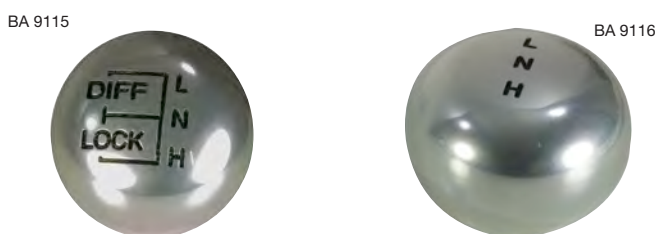
BA 9120	Transfer stick, linkage and gaiter assembly	Defender 90 Defender 110	Puma Puma
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## Aluminium Transfer Knob

### CROYTEC

BA 9115		Defender 90 Defender 110
BA 9116	Low/high range only	Defender 90 Defender 110



## Aluminium Gear Stick Assembly

### CROYTEC

BA 9119		Defender 90 Defender 110
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## Aluminium Gear Knob

### CROYTEC

BA 9113	LT77	Defender 90 Defender 110
BA 9114	R380	Defender 90 Defender 110



## Aluminium Stalk End Caps (Set of 3)

### CROYTEC

BA 9121	Indicator, wiper and headlight	Defender 90 Defender 110
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## Cubby Box

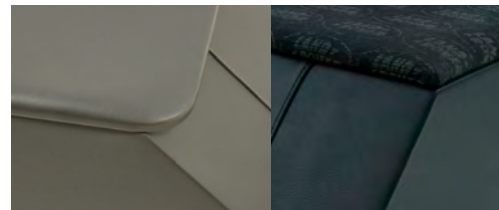
### EXMOOR

The new cubby box from Exmoor Trim has had a face-lift and been updated after many years of production. Padded lid and vinyl trimmed wooden carcass, twin cup holder and carpet lined inside, locking stay and hinges on lid & screw fixings supplied.

<b>BA 189A</b>	Black Vinyl	Series III 109
		Series III 88
		Defender 90
		Series IIa 109
		Series IIa 88
<b>BA 189AG</b>	Grey Vinyl	Defender 110
		Series IIa 109
		Series IIa 88
		Series III 109
		Series III 88
<b>BA 189LR</b>	Land Rover Logo	Defender 90
		Defender 110
		Defender 90
<b>BA 189T</b>	Techno	Defender 90
		Defender 110
<b>BA 189XS</b>	XS Fabric	Defender 90
		Defender 110



Black Vinyl



Grey Vinyl

Land Rover Logo

## Cubby Box Lockable

### EXMOOR

Incredibly secure heavy-duty locking bolt that neatly self-locks when the lid closes. Stylish and tough powder coated finish exterior, padded lid trimmed to match your interior. Twin removable cup holders and a neat rear map pocket and handy additional front tray.

<b>BA 2420</b>	Black	Series IIa 109
		Series IIa 88
		Series III 109
		Series III 88
		Defender 90
<b>BA 2420DXS</b>	Diamond XS	Defender 110
		Defender 90
		Defender 110
<b>BA 2420LR</b>	Land Rover Logo	Defender 90
		Defender 110
<b>BA 2420T</b>	Techno	Defender 90
		Defender 110
<b>BA 2420XS</b>	XS Fabric	Defender 90
		Defender 110
<b>BA 2421</b>	Grey	Series IIa 109
		Series IIa 88
		Series III 109
		Series III 88
		Defender 90
		Defender 110

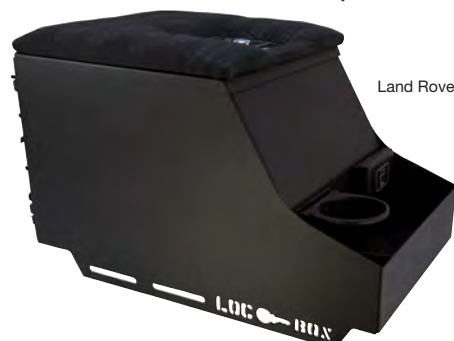


Techno



Black

Grey



Land Rover Logo



## Cubby Box Premium

### EXMOOR

The premium cubby box is for those who are looking to make the inside of their Defender luxurious, the premium cubby has 50mm padded lid which is at the correct height for improved comfort and arm support between the seats. The cubby has four individual moulded feet which will fix straight into the pre-drilled Land Rover fixings on most Defender models. It also has a moulded plastic cup insert and the inside of the box is fully carpet lined for the more luxury look. The lid has a clip catch to help prevent lifting and rattling.

<b>BA 4780</b>	XS vinyl - white stitching	Defender 90	All models
		Defender 110	All models
<b>BA 4781</b>	XS vinyl - with perforated centre panels - white stitching	Defender 90	All models
		Defender 110	All models
<b>BA 4782</b>	LXV style - with perforated centre panels - white stitching	Defender 90	All models
		Defender 110	All models
<b>BA 4783</b>	XS vinyl - with logo black centre panels - green stitching	Defender 90	All models
		Defender 110	All models
<b>BA 4784</b>	XS vinyl - with logo tan centre panels - tan stitching	Defender 90	All models
		Defender 110	All models
<b>BA 4785</b>	Full black leather - black stitching	Defender 90	All models
		Defender 110	All models
		Defender 90	All models
		Defender 110	All models
<b>BA 4787</b>	XS black rack	Defender 90	All models
		Defender 110	All models



XS - Black Rack



XS vinyl - with perforated centre panels - white stitching

LXV style - with perforated centre panels - white stitching

XS vinyl - with logo tan centre panels - tan stitching



XS vinyl - white stitching

Full black leather - black stitching

XS vinyl - with logo black centre panels - green stitching

## Cup Holder for Cubby Box

### EXMOOR

Replacement cup holder for cubby box, part numbers: BA 189A, BA 189AG

<b>BA 189D</b>	Series IIa 109
	Series IIa 88
	Series III 109
	Series III 88
	Defender 90
	Defender 110



## Air Conditioning Kit

### OEM

Experience the convenience and comfort of air-conditioning in your Defender. These kits are complete with full instructions and all necessary fittings.

Mounts as original with the exception of not having extended front grille.

Will also work with most heavy duty intercoolers.

<b>BA 5001</b>	RHD	Defender All Models	300Tdi
<b>BA 5002</b>	LHD	Defender All Models	300Tdi
<b>BA 5003</b>	RHD	Defender All Models	Td5
<b>BA 5004</b>	LHD	Defender All Models	Td5
<b>BA 5006</b>	RHD/LHD	Defender All models	2007 on



300 Tdi



Td5



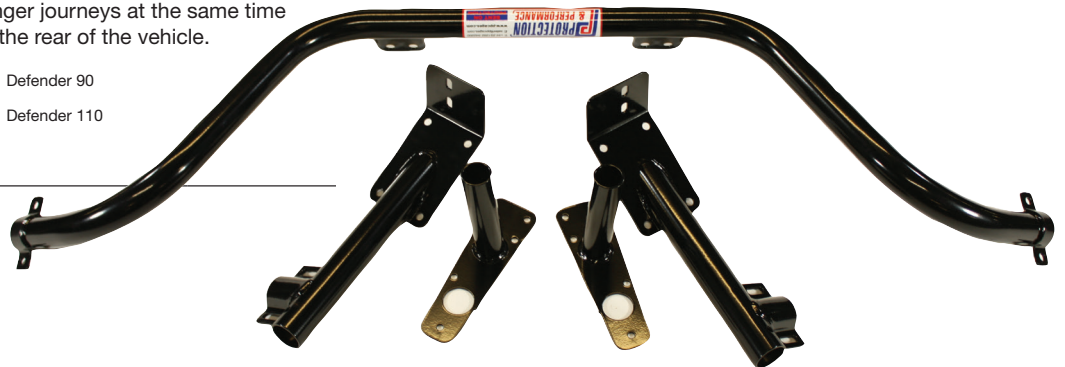
PUMA

## Bulkhead Removal Bar

### BEARMACH

This popular kit removes the upper portion of the Defender load-space dividing bulkhead, allowing you to fully realise the front seats reclining facility. Installing a Bulkhead Removal Bar offers driver and passenger extra comfort on longer journeys at the same time providing easier access to items in the rear of the vehicle.

<b>BA 2901</b>	Defender 90
	Defender 110



## Dashboard Repair Kit

### BEARMACH

Does your vehicle suffer from the dreaded 'dashboard curl'? It's a common problem with earlier Discovery 1 models. This is the simple answer, a neat plastic trim, supplied as a two part kit with self tapping screws, to give the dashboard edge a better-than-original finish.

<b>BA 1500</b>	Beige	Discovery 1
<b>BA 1501</b>	Grey	Discovery 1
<b>BA 1502</b>	Black	Discovery 1



BA 1500

BA 1501

BA 1502

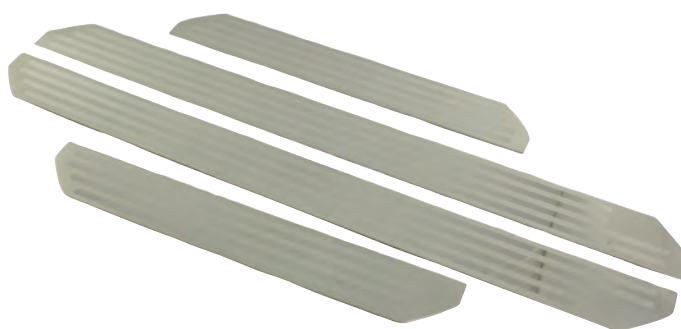


## Entry Sills

### BEARMACH

To protect the door sills of your vehicle, these genuine scuff plates are highly polished chrome with striped etched design. Easily fitted, no drilling required. Suits front and rear door.

<b>EBN500041R</b>	Stainless Steel	Discovery 3
		Discovery 4
<b>LR002525R</b>	Stainless Steel	Freelander 2



## Rear Bumper Scuff Plate

### BEARMACH

To protect the door sills of your vehicle, these genuine scuff plates are highly polished chrome with striped etched design. Easily fitted, no drilling required. Suits tailgate.

<b>LR006874</b>	Discovery 3	2004 on
	Discovery 4	2010 on



## Mirror Interior

### BEARMACH

**BR 0970**

Series III 88  
Series III 109



## Dash Mat - Black

### OEM

<b>FAH000060PMAX</b>	LHD - Right Hand	Freelander 1	YA on
<b>FAH000180PMAX</b>	LHD - Left Hand	Freelander 1	YA on
<b>FAH000080PMAX</b>	LHD - Centre	Freelander 1	YA on
<b>FAH000090PMAX</b>	RHD - Centre	Freelander 1	YA on



## Steering Wheel 14"

### BEARMACH

Not for off road use

<b>BA 150</b>	Vinyl	Series
		Defender



## Steering Wheel 15"

### MOUNTNEY

Not for off road use

<b>BA 151</b>	Leather	Series
		Defender



## Steering Wheel 340mm

### MOUNTNEY

A plastic moulded steering wheel especially designed for comfort with an ergonomic grip area.

<b>BA 3202</b>	Plastic	Defender 90
		Defender 110



## Steering Wheel 350mm

### MOUNTNEY

A classic wood steering wheel with high gloss finish and 3 chrome spokes - Not for off road use.

<b>BA 3203</b>	Wood Rim	Defender 90
		Defender 110



## Steering Wheel 350mm

### MOMO

Quality genuine leather/suede sports steering wheels ideal for the rigours of off roading.

<b>BA 3207</b>	Leather	Defender 90
		Defender 110
<b>BA 3208</b>	Suede	Defender 90
		Defender 110

Leather

Suede



## Steering Wheel Boss

### SPRINGALEX

To fit BA 150/BA 151

<b>BA 153</b>	Series IIa 88
	Series IIa 109
	Series III 88
	Series III 109
<b>BA 154</b>	Defender 90
	Defender 110



up to 1991 (incl all County Station Wagon)



## Horn Push

### MOUNTNEY

For Mountney steering wheels.

<b>BA 3209</b>	Defender 90
	Defender 110



BA 3200

BA 3201

BA 3201A

## Steering Wheel Boss

### SPRINGALEX

Steering wheel boss to fit BA 3202-8. Please specify which model boss is required for. BA 3201A required for fitment of MOMO steering wheels.

<b>BA 3200</b>	36 Spline	Defender 90
		Defender 110
<b>BA 3201</b>	48 Spline	Defender 90
		Defender 110
<b>BA 3201A</b>	Adaptor and bolt kit	Defender 90
		Defender 110

## Standard Seat - Front Full Set

### EXMOOR

Exmoor Trim now produce a range of Series II and IIa seating that is simply as good as it gets. The front seat cushions and squabs although now using modern high quality foam, have superb feel and ride, with the metal back plates beautifully reproduced as original and not with a substandard wooden frame - an important safety factor. Metal backed squabs were only ever used.

<b>BA 2077B</b>	Black vinyl	Full Seat Set	Series II 109
			Series II 88
			Series IIa 109
			Series IIa 88
			Series III 109
<b>BR 1073</b>	Black vinyl	Front Outer Back (Bolt Type)	Series II 109
			Series II 88
			Series IIa 109
			Series IIa 88
			Series III 109
<b>BR 1075</b>	Black Vinyl	Front Centre Back	Series II 109
			Series II 88
			Series IIa 109
			Series IIa 88
			Series III 109
<b>BR 1090</b>	Black vinyl	Front Centre Back	Series II 109
			Series II 88
			Series IIa 109
			Series IIa 88
			Series III 109
<b>BR 1091</b>	Black vinyl	Front Outer Base	Series II 109
			Series II 88
			Series IIa 109
			Series IIa 88
			Series III 109
<b>BA 2077C</b>	Elephant hide grey.	Full Seat Set	Series II 109
			Series II 88
			Series IIa 109
			Series IIa 88
			Series III 109
<b>BR 1073A</b>	Elephant hide grey	Front Outer Back (Bolt Type)	Series II 109
			Series II 88
			Series IIa 109
			Series IIa 88
			Series III 109
<b>BR 1075A</b>	Elephant hide grey.	Front Centre Back	Series II 109
			Series II 88
			Series IIa 109
			Series IIa 88
			Series III 109
<b>BR 1090A</b>	Elephant hide grey.	Front Centre Base	Series II 109
			Series II 88
			Series IIa 109
			Series IIa 88
			Series III 109
<b>BR 1091A</b>	Elephant hide grey	Front Outer Base	Series II 109
			Series II 88
			Series IIa 109
			Series IIa 88
			Series III 109

## Deluxe Seat - Black Vinyl

### EXMOOR

Deluxe Series III seating in black vinyl. This style of seat was used throughout the production run of the Series 3 Land Rover with its distinctive, sculptured seats and face fluting running from front to back in the centre panels of the seat.

<b>BA 2077A</b>	Front full seat set	Series III 109
		Series III 88
<b>BR 1689</b>	Front centre seat back	Series III 109
		Series III 88
<b>BR 1690</b>	Front centre seat base	Series III 109
		Series III 88
<b>BR 1698</b>	Front outer base	Series III 109
		Series III 88
<b>BR 1699</b>	Front outer back.	Series III 109
		Series III 88



Deluxe Seat





## Hi-Back Extreme Mk2 Seat

### EXMOOR

These new Hi-back Extreme seats install straight into your existing mountings, offering a good cost effective seat that looks and is the part.

With a very good all round comfort level and twin stalk adjustable headrest that can be easily removed with the quick release retaining tabs.

The Hi-back Extreme can also be easily fitted with internal seat heaters and pneumatic back lumbar support. The moderately raised sides to the cushion shape give that much needed extra hold and support from the old leaf spring ride.

The seat backs are all steel internal frames with adjustable headrests and internal diaphragms for a solid and safe seat.

Available in a wide range of materials or "bespoke" as shown here in some of the pictures. With colour coded piping on request.

<b>BA 2077</b>	Black Vinyl	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
<b>BA 2078</b>	Caviar	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
<b>BA 2441BL</b>	Black Leather	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
<b>BA 2441DG</b>	Dark Grey Vinyl	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
<b>BA 2441LB</b>	Logo Black	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
<b>BA 2441LT</b>	Logo Tan	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
<b>BA 2441M</b>	Moorland	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
<b>BA 2441T</b>	Techno	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109



**exMoor**  
*Trim*  
 take yourself on an adventure™

## Front Outer Seat

### EXMOOR

The standard Defender front replacement seat from Exmoor Trim is supplied complete with runners. This is a direct replacement for the original front seating used up to 2007 in all Defenders. The seat base is removable, the headrest is adjustable, with reclining seat backs and smooth sliding runners. As with all Exmoor Trim front seats these use our new Defender seat frame and are issued with full testing certificate to keep with your log book.

Don't settle for less, safety matters.

Approved by Vehicle Certification Agency (VCA). Mark 1 Impact Tested (Millbrook Testing Ground). Approved worldwide and certification supplied with every seat

<b>BA 2440G</b>	Grey vinyl Left Hand	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 2440GR</b>	Grey Vinyl Right Hand	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 2440L</b>	Black vinyl Left Hand	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 2440R</b>	Black vinyl Right Hand	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 2440TL</b>	Techno Left Hand	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 2440TR</b>	Techno Right Hand	Defender 90	up to 2007
		Defender 110	up to 2007



## Modular Seat - Front (Pair)

### EXMOOR

The modular seat from Exmoor Trim provides superior comfort and support. Offering raised sides to the seat base and back rest with high density foam to give a snug fitting seat with improved lumbar and rear pocket as standard.

The seat base can still be removed allowing easy access to your battery. As with all Exmoor Trim seats, options are available for pneumatic lumbar supports and seat heaters. A good all round seat ideal for on or off-road.

Approved by Vehicle Certification Agency (VCA). Mark 1 Impact Tested (Millbrook Testing Ground). Approved worldwide and certification supplied with every seat.

<b>BA 2400</b>	Black vinyl	Defender 90
		Defender 110
<b>BA 2400BS</b>	Black span/mondus	Defender 90
		Defender 110
<b>BA 2400DXS</b>	Diamond XS	Defender 90
		Defender 110
		Defender 130
<b>BA 2400LR</b>	Land Rover logo	Defender 90
		Defender 110
<b>BA 2400T</b>	Techno	Defender 90
		Defender 110
<b>BA 2400XS</b>	XS Half leather	Defender 90
		Defender 110



## Premium Modular Seat - Front (Pair)

### EXMOOR

Premium modular seats are sold in pairs. This premium range of modular seating from Exmoor Trim gives unrivalled levels of comfort and support with the iconic look of the modern LXV Defender. These are available in the range listed above plus bespoke tailored leather finish of the Exmoor Trim Signature range. All seats are available with the option of Exmoor or OEM heaters and pneumatic lumbers for added comfort they come with a large rear pocket and, as standard, removable base for access below the seat.

Approved by Vehicle Certification Agency (VCA) Mark 1 impact tested (Millbrook Testing Ground) Approved worldwide certification with every seat.

<b>BA 6160</b>	XS black rack - white stitching	Defender 90
		Defender 110
<b>BA 6161</b>	XS vinyl with perforated centre panel - white stitching	Defender 90
		Defender 110
<b>BA 6162</b>	LXV style with perforated centre panel - orange stitching	Defender 90
		Defender 110
<b>BA 6163</b>	XS vinyl with logo black centre panel - green stitching	Defender 90
		Defender 110
<b>BA 6164</b>	XS vinyl with logo tan centre panel - tan stitching	Defender 90
		Defender 110
<b>BA 6165</b>	Full black leather - black stitching	Defender 90
		Defender 110
<b>BA 6166</b>	XS vinyl with G4 dimple centre panels - white stitching	Defender 90
		Defender 110

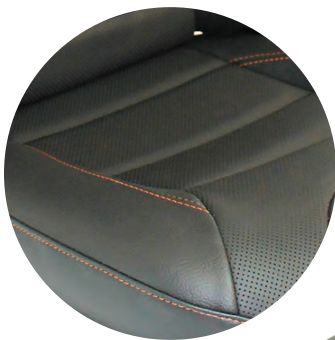
## Front Centre Seat Complete

### EXMOOR

Defender front centre seat. We have options on our front centre seats that allows you to have a centre seat with or without a headrest. The headrest option is not available at a later date.

So if you think you require a headrest for this seat you will need to order the correct seat. The seat base is removable to allow access to the inspection plate and locates into the existing mounting points. We recommend either a static lap belt or a 3 point inertia floor mounted belt.

<b>BA 2445DT</b>	Denim twill	Defender 90	All models
		Defender 110	All models
<b>BA 2445G</b>	Grey vinyl	Defender 90	All models
		Defender 110	All models
<b>BA 2445T</b>	Techno	Defender 90	All models
		Defender 110	All models





## Elite Seat MK2 - Front (Pair)

### EXMOOR

The Elite seat comes fitted as standard with seat heaters, wiring loom as well as dashboard switches and pneumatic lumbar or we can install OEM seat heaters on request to allow for direct plug in, if your Land Rover is factory fitted with the winter pack.

The seat offers higher backrest with adjustable headrest and side impact pads, will recline as normal and with a removable extended seat base for much improved support especially for the taller driver. This seat is very comfortable and we are delighted with the end result not just with comfort levels but in car styling is just as important. Approved by Vehicle Certification Agency (VCA) Mark 1 Impact Testing (Millbrook Testing Ground). Approved worldwide and certification supplied with every seat.

<b>BA 2451</b>	Black vinyl	Defender 90	All models
		Defender 110	All models
<b>BA 2451BS</b>	Black span/modus	Defender 90	All models
		Defender 110	All models
<b>BA 2451DXS</b>	Diamond XS	Defender 90	All models
		Defender 110	All models
<b>BA 2451LR</b>	Land Rover Logo	Defender 90	All models
		Defender 110	All models
<b>BA 2451T</b>	Techno	Defender 90	All models
		Defender 110	All models
<b>BA 2451XS</b>	XS Half leather	Defender 90	All models
		Defender 110	All models



## Premium High Back Seat Second Row (Set of 3)

### EXMOOR

One of the key features of these seats is the adaptation in use, for instance you can safely install just 2 outer seats only and allow access through the centre to the rear seats or simply just install one. All these seats are available as either left hand outer, centre and right hand outer. The seats are also very supportive and extremely comfortable for long journeys.

These options make the seats very versatile and offer increased leg room and good head height with the ability to fold the seat backs down flat against the base if you require extra space for loading larger items (you may need to remove the headrests depending on your front seat position). With only 2 seats installed fitting of a centre storage box is a great idea or simply leaving a gap for rear access is great with 2 of our rear lock & fold seats that compliment these offering a huge improvement in rear passenger safety especially where children are seated and easy access.

<b>BA 2406B</b>	Black vinyl	Defender 90	County/Crew Cab
		Defender 110	
<b>BA 2406BS</b>	Black span/modus	Defender 90	County/Crew Cab
		Defender 110	County/Crew Cab
<b>BA 2406DXS</b>	Diamond XS	Defender 90	County/Crew Cab
		Defender 110	County/Crew Cab
<b>BA 2406LR</b>	Land Rover logo	Defender 90	County/Crew Cab
		Defender 110	County/Crew Cab
<b>BA 2406T</b>	Techno	Defender 90	County/Crew Cab
		Defender 110	County/Crew Cab
<b>BA 2406XS</b>	XS Half leather	Defender 90	County/Crew Cab
		Defender 110	County/Crew Cab





## Rear Bench Seat Hinged - Complete (Side Facing)

### EXMOOR

Rear bench seats are manufactured to blend with your Land Rover interior by using the same frame as were originally used. This enables you to install our metal backed bench backs and cushion pads with your original frames if you have them, or you can simply install the complete set.

The seat is supplied with all fixings and mounting hardware as well as retaining straps for when the seat is stowed away. We recommend only lap type belts with this seat.

<b>BA 2429</b>	Elephant hide grey - galvanised frame.	Series IIa 109
		Series IIa 88
		Series III 109
		Series III 88
<b>BR 1696A</b>	Black vinyl	Defender 90
		Defender 110
<b>BR 1696DT</b>	Denim twill	Defender 90
		Defender 110
<b>BR 1696G</b>	Grey vinyl - black coated frame.	Series IIa 109
		Series IIa 88
		Series III 109
		Series III 88
		Defender 90
<b>BR 1696M</b>	Moorland	Defender 90
		Defender 90
<b>BR 1696T</b>	Techno	Defender 90
		Defender 110



## Rear Bench Seat Hinged (Side Facing)

### EXMOOR

<b>320674</b>	Cushion Only	Black Vinyl	Series IIa 109
			Series IIa 88
			Series III 109
			Series III 88
			Defender 90
<b>BA 2427</b>	Back Rest Only	Black Vinyl	Defender 110
			Series IIa 109
			Series IIa 88
			Series III 109
			Series III 88
<b>MWC5463LCS</b>	Cushion Only	Grey Vinyl	Defender 90
			Defender 110
			Series IIa 109
			Series IIa 88
			Series III 109
<b>BA 2427A</b>	Back Rest Only	Grey Vinyl	Series III 88
			Defender 90
			Defender 110
			Series IIa 109
			Series IIa 88
<b>BA 2427B</b>	Back Rest Only	Elephant Hide Grey	Series III 109
			Series III 88
			Defender 90
			Defender 110
			Series IIa 109
<b>BA 2427C</b>	Cushion Only	Techno	Series IIa 88
			Series III 109
			Series III 88
			Defender 90
			Defender 110
<b>BA 2427D</b>	Back Rest Only	Techno	Defender 90
			Defender 110
<b>BA 2427E</b>	Cushion Only	Denim Twill	Defender 90
			Defender 110
<b>BA 2427F</b>	Back Rest Only	Denim Twill	Series IIa 109
			Series IIa 88
			Series III 109
			Series III 88
			Defender 90
			Defender 110



## Rear Bench Seat Hinged - Complete Kit

### EXMOOR

This bench seat kit includes:

- 2x Lap belts
- All fittings
- All kick plates

<b>BR 1696AK</b>	Black Vinyl	Series III
		Defender
		Defender 2007 on

## Rear Fold-up Seat (Side Facing)

### EXMOOR

Inward facing tip up seat. Black powder coated and supplied as pre-assembled kit with all the hardware required for installation.

Two seats will fit in the rear facing inwards on each wheel arch and neatly stow away when not in use.

<b>BA 2093</b>	Black Vinyl	Series II 109	not lightweight		
		Series II 88	not lightweight		
		Series IIa 109	not lightweight		
		Series IIa 88	not lightweight		
		Series III 109	not lightweight		
		Series III 88	not lightweight		
		Defender 90			
		Defender 110			
		<b>BA 2093A</b>	Elephant Hide Grey	Series II 109	not lightweight
				Series II 88	not lightweight
Series IIa 109	not lightweight				
Series IIa 88	not lightweight				
Series III 109	not lightweight				
Series III 88	not lightweight				
<b>BA 2093G</b>	Grey Vinyl	Series II 109	not lightweight		
		Series II 88	not lightweight		
		Series IIa 109	not lightweight		
		Series IIa 88	not lightweight		
		Series III 109	not lightweight		
		Series III 88	not lightweight		
		Defender 90			
		Defender 110			
<b>BA 2092DT</b>	Denim twill	Defender 90			
		Defender 110			
<b>BA 2092T</b>	Techno	Defender 90			
		Defender 110			
<b>BA 2092XS</b>	XS Half leather	Defender 90			
		Defender 110			



## Premium Lock & Fold Rear Forward Facing Seats Child Approved

### EXMOOR

The lock and fold seat is proudly presented to you by Exmoor Trim Ltd. This is a new approved rear seating for children and adults alike. This seat has been tested to the highest standards and approved by the VCA (Vehicle Certification Agency) to be able to accommodate any adult or child and give security, protection and also ability to hold a restrained child seat. The lock and fold seat belt kit is supplied with the seat and we attach the buckle to the seat for you on assembly. The additional child/booster Safety Seat for Child seats aged 3 to 9 is not included, though is available as an extra option trimmed in Land Rover fabrics.

#### Design features and ergonomics:

The seats are contoured to fold away neatly and to give the maximum hold for an adult whilst also offering support to hold a child seat in place when used with the seat belt.

The seats when not in use stow away on the wheel arches leaving the retained use of the load area, the seats will only fit a vehicle with a standard square wheel arch in the load area.

- All components passed all testing requirements as a finished seat.
- Seat supplied with testing certificate.
- Seat is supplied with all fittings, under floor load plates and all floor locking.
- Seat belt kit is also supplied
- Seat and seat belts are TUV, EU, UN approved.

<b>BA 2460XSL</b>	Left Hand - XS Half leather	Defender 90
		Defender 110
<b>BA 2460BSL</b>	Left Hand - Black span/mondus	Defender 90
		Defender 110
<b>BA 2460DXSL</b>	Left Hand - Diamond XS	Defender 90
		Defender 110
<b>BA 2460L</b>	Left Hand - Black vinyl	Defender 90
		Defender 110
<b>BA 2460LRL</b>	Left Hand - Land Rover logo	Defender 90
		Defender 110
<b>BA 2460TI</b>	Left Hand- Techno	Defender 90
		Defender 110
<b>BA 2461BSR</b>	Right Hand - Black span/mondus -	Defender 90
		Defender 110
<b>BA 2461DXSR</b>	Right Hand - Diamond XS -	Defender 90
		Defender 110
<b>BA 2461LRR</b>	Right Hand - Land Rover logo	Defender 90
		Defender 110
<b>BA 2461R</b>	Right Hand - Black vinyl	Defender 90
		Defender 110
<b>BA 2461SXR</b>	Right Hand - XS Half leather	Defender 90
		Defender 110
<b>BA 2461TR</b>	Right Hand- Techno	Defender 90
		Defender 110





## Front Seat Trim Kit (Two Seat)

### EXMOOR

Put life back into your old seats with these superb trim kits, which are supplied with all you need to complete the job from new foam, adhesive, trim pins and even a comprehensive fitting guide, or you can go on to the Exmoor Trim website and see the Rugged Guide Video of the seats, with step-by-step instructions on how to achieve the best possible job.

Our kits are designed to be better than the original seat's comfort levels.

<b>BA 2401B</b>	Black vinyl	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 2401G</b>	Grey vinyl	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 2401LR</b>	Land Rover Logo	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 2401T</b>	Techno	Defender 90	up to 2007
		Defender 110	up to 2007



## Seat Trim Kit (Single)

### EXMOOR

As above but for single seat

<b>BA 2401</b>	Black vinyl - Driver/ Passenger	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 2401DTR</b>	Denim twill - Driver/ Passenger	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 2401GL</b>	Grey vinyl - Driver/ Passenger	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 2401MD7</b>	Black span/modus - Driver/Passenger	Defender 90	2007 on
		Defender 110	2007 on
<b>BA 2401TD7</b>	Denim twill - Driver/ Passenger	Defender 90	2007 on
		Defender 110	2007 on
<b>BA 2401XS7</b>	XS Half leather - Driver/ Passenger	Defender 90	2007 on
		Defender 110	2007 on

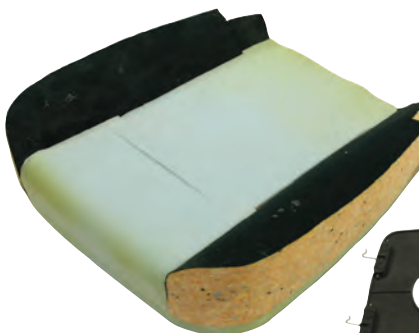


## Seat Cushions

### EXMOOR

Discovery seat base foam for the driver or passenger seat.

<b>BA 4540</b>	Discovery 1
<b>BA 4541</b>	Discovery 2



## Seat Diaphragm

### EXMOOR

Discovery driver or passenger seat base replacement internal diaphragms to improve ride and stop saggy base foams.

<b>BA 4530</b>	Discovery 1
<b>BA 4531</b>	Discovery 2



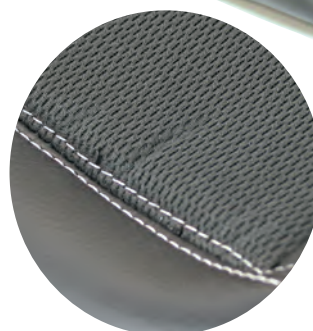
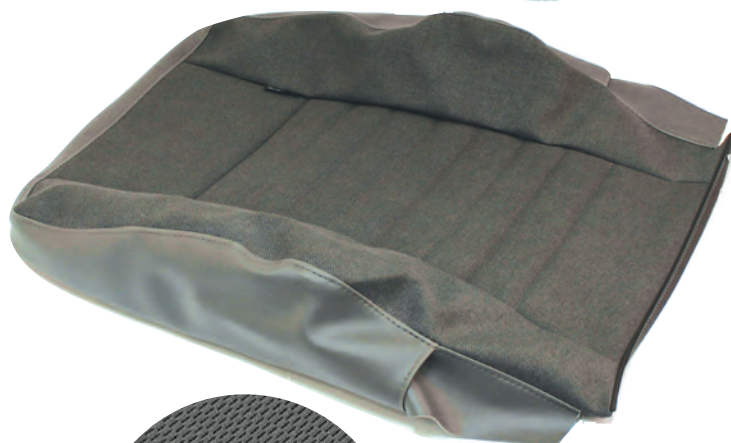


## Front Outer Seat Trim Covers (Single)

### EXMOOR

Replacement Defender front outer base or back cover. Easy to fit, using an Exmoor Trim cover is a perfect opportunity to upgrade your seats from vinyl to cloth or even XS half leather with the twin white stitching.

<b>BR 2027DT</b>	Denim twill - base	Defender 90	
		Defender 110	
<b>BA 2407DT</b>	Denim twill - back	Defender 110	Up to 2007
<b>BR 2027XS</b>	XS Half leather - base	Defender 90	
		Defender 110	
<b>BA 2407XS</b>	XS Half leather - back	Defender 90	Up to 2007
		Defender 110	Up to 2007
<b>BR 2027</b>	Black vinyl - base	Defender 90	
		Defender 110	
<b>MUC8414</b>	Black vinyl - back	Defender 90	Up to 2007
		Defender 110	Up to 2007
<b>BR 2027T</b>	Techno - base	Defender 90	
		Defender 110	
<b>BA 2407T</b>	Techno -back	Defender 90	Up to 2007
		Defender 110	Up to 2007
<b>MWC5669L</b>	Grey vinyl - back	Defender 90	Up to 2007
		Defender 110	Up to 2007
<b>MWC5671L</b>	Grey vinyl - base	Defender 90	
		Defender 110	



## Front Centre Seat Trim Covers (Single)

### EXMOOR

Easy to fit, using an Exmoor Trim cover is a perfect opportunity to upgrade your seats from vinyl to cloth or even XS half leather with the twin white stitching.

<b>BA 2425</b>	Black vinyl - base	Defender 90	1990-2007
		Defender 110	1990-2007
<b>BA 2426</b>	Black vinyl - back	Defender 90	1990-2007
		Defender 110	1990-2007
<b>BA 2425DT</b>	Denim Twill - base	Defender 90	1990-2007
		Defender 110	1990-2007
<b>BA 2426DT</b>	Denim twill - back	Defender 90	1990-2007
		Defender 110	1990-2007
<b>BA 2425T</b>	Techno - base	Defender 90	1990-2007
		Defender 110	1990-2007
<b>BA 2426T</b>	Techno - back	Defender 90	1990-2007
		Defender 110	1990-2007



Cover shown in Techno Trim

## Front Outer Seat Base (Single)

### EXMOOR

The front seat base will fit all Land Rovers from 1985 to date. Exmoor Trim manufacture a high quality base to last as long as possible for this type of base. The welded covers always crack and give along the seams first, therefore we sew all our joins. The seat base will fit either side and is simply removed by lifting the front and releasing the retention bar from the plastic front clips, the rear of the seat base fits with locating pins at the back of the seat frame.

<b>BR 2016</b>	Black vinyl - driver/ passenger	Defender 90	1985 on
		Defender 110	1985 on
<b>BR 2016D</b>	Denim twill - driver/ passenger	Defender 90	1985 on
		Defender 110	1985 on
<b>BR 2016G</b>	Grey vinyl - driver/ passenger	Defender 90	1985 on
		Defender 110	1985 on
<b>BR 2016T</b>	Techno - driver/ passenger	Defender 90	1985 on
		Defender 110	1985 on
<b>BR 2016XS</b>	XS Half leather - driver/ passenger	Defender 90	2000 on
		Defender 110	2000 on

Black Vinyl



Techno

Denim Twill

## Front Seat (Internal Foam)

### EXMOOR

Exmoor Trim foam are made with a cold cure process ensuring that they will wear better than the original. A coravine strip is encapsulated into the wearing parts to ensure the foam cannot split.

<b>BR 2016BF</b>	Outer back	Defender 90	2007 on Puma
		Defender 110	2007 on Puma
<b>BR 2016C</b>	Outer back	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BR 2016F</b>	Outer base	Defender 90	All models
		Defender 110	All models
<b>BR 2016H</b>	Centre back	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BR 2016SF</b>	Centre base	Defender 90	up to 2007
		Defender 110	up to 2007



## Seat Riser

### EXMOOR

This new Exmoor Trim seat riser and rail protector with the Land Rover grille incorporated into the design to give them an up to date and stylish product finish. Quick and easy to install, 3 positions to bolt your seat to.

Available as either left hand or right hand. Made from 2.5mm steel for maximum strength with a black graphite finish.

<b>BA 2418</b>	LH	Defender 90	All models
		Defender 110	All models
		Defender 130	All models
<b>BA 2419</b>	RH	Defender 90	All models
		Defender 110	All models
		Defender 130	All models



## Front Outer Seat Tipping Lever Covers EXMOOR

<b>MUC8754</b>	Outer seat handle (fits all)	Defender 90
		Defender 110
<b>MWC7635</b>	Outer seat mechanism cover, left hand	Defender 90
		Defender 110
<b>MWC7636</b>	Outer seat mechanism cover, Right hand	Defender 90
		Defender 110



## Soft Top Front Seat Belt Bar EXMOOR

Designed to easily install into any Series II, IIa, and III models alike. The seat belt bar is designed to allow for easy fitting of 3 or 4 point inertia seat belts that no longer have a high mounting point available.

<b>BA 2416</b>	Series II 88
	Series IIa 88
	Series III 88
	Series II 109
	Series IIa 109
	Series III 109





## Canvas Protective Seat Cover

### EXMOOR

Canvas seat covers from Exmoor Trim on our exclusive deep weave seating canvas.

- Air bag compatible (model dependent)
- Heavy duty seams - double stitched and over-locked.
- Leatherette piping - double stitched on borders.
- Rear pockets
- Tailor made
- Waterproof
- Washable
- Sets include all headrests and armrests and separate backs and bases where required.

<b>BA 6100</b>	Front Pair	Sand	Discovery 1	
<b>BA 6101</b>	5 Seat Set	Sand	Discovery 1	
<b>BA 6102</b>	Front - Pair	Sand	Discovery 2	
<b>BA 6103</b>	5 Seat Set	Sand	Discovery 2	
<b>BA 6104</b>	Front Pair	Sand	Discovery 3	
<b>BA 6105</b>	Front Pair	Sand	Discovery 4	
<b>BA 6106</b>	4 Seat Set	Sand	Discovery 3	
<b>BA 6107</b>	5 Seat Set	Sand	Discovery 4	
<b>BA 6123</b>	Front outer	Sand	Defender 90	up to 2007
			Defender 110	up to 2007
<b>BA 6124</b>	Front centre	Sand	Defender 90	up to 2007
			Defender 110	up to 2007
<b>BA 6132</b>	Front outer pair	Sand	Defender 90	2007 on
			Defender 110	2007 on
<b>BA 6133</b>	60/40 Split 2nd row seat	Sand	Defender 90	2007 on
			Defender 110	2007 on
<b>BA 6134</b>	Rear 3rd row tumble down seat	Sand	Defender 90	2007 on
			Defender 110	2007 on
<b>BA 6108</b>	Front - Pair	Black	Discovery 2	
<b>BA 6109</b>	5 Seat Set	Black	Discovery 2	
<b>BA 6110</b>	Front - Pair	Black	Discovery 3	
<b>BA 6111</b>	Front - Pair	Black	Discovery 4	
<b>BA 6112</b>	5 Seat Set	Black	Discovery 3	
<b>BA 6113</b>	5 Seat Set	Black	Discovery 4	
<b>BA 6117</b>	Front outer pair	Black	Defender 90	up to 2007
			Defender 110	up to 2007
<b>BA 6118</b>	Front centre	Black	Defender 90	up to 2007
			Defender 110	up to 2007
<b>BA 6119</b>	60/40 Split bench	Black	Defender 90	up to 2007
			Defender 110	up to 2007
<b>BA 6126</b>	Front outer pair	Black	Defender 90	2007 on
			Defender 110	2007
<b>BA 6127</b>	60/40 split 2nd row seat	Black	Defender 90	up to 2007
			Defender 110	2007 on
<b>BA 6128</b>	Rear 3rd row tumble down seat	Black	Defender 90	2007 on
			Defender 110	2007 on







## Canvas Protective Seat Cover

### EXMOOR

<b>BA 6120</b>	Front outer	Grey	Defender 90	up to 2007
			Defender 110	up to 2007
<b>BA 6121</b>	Front centre	Grey	Defender 90	up to 2007
			Defender 110	up to 2007
<b>BA 6122</b>	60/40 Split bench	Grey	Defender 90	up to 2007
			Defender 110	up to 2007
<b>BA 6129</b>	Front outer pair	Grey	Defender 90	2007 on
			Defender 110	2007 on
<b>BA 6130</b>	60/40 split 2nd row seat	Grey	Defender 90	2007 on
			Defender 110	2007 on
<b>BA 6131</b>	Rear 3rd row tumble down seat	Grey	Defender 90	2007 on
			Defender 110	2007 on



## Canvas Protective Seat Cover

### EXMOOR

High quality canvas protective seat cover with a tailored fit and separate back and base covers with rear pockets with black leatherette piping.

<b>BA 6137</b>	Modular - Black canvas	Defender 90
<b>BA 6137</b>	Modular - Black canvas	Defender 110

## Nylon Waterproof Seat Covers

### EXMOOR

Nylon waterproof seat covers from Exmoor Trim are manufactured from an exclusive waterproof material that is totally non slip. This means that you won't slide off the seat and the cover won't slide on the seat fabric. All our waterproof seat covers are specifically tailored to fit each seat. This guarantees they will enhance the interior unlike a baggy seat cover.

<b>BA 068B</b>	Full front set	Black	Defender 90	Up to 2007
<b>BA 068B</b>	Full front set	Black	Defender 110	Up to 2007
<b>BA 068BC</b>	Front centre	Black	Defender 90	Up to 2007
<b>BA 068BC</b>	Front centre	Black	Defender 110	Up to 2007
<b>BA 068BR</b>	60/40 Split bench	Black	Defender 90	Up to 2007
<b>BA 068BR</b>	60/40 Split bench	Black	Defender 110	Up to 2007
<b>BA 068BT</b>	Tip-up single	Black	Defender 90	Up to 2007
<b>BA 068BT</b>	Tip-up single	Black	Defender 110	Up to 2007
<b>STC8178B</b>	Front outer pair	Black	Defender 90	Up to 2007
<b>STC8178B</b>	Front outer pair	Black	Defender 110	Up to 2007
<b>VPLDS0011</b>	Front outer pair	Black	Defender 90	2007 on
<b>VPLDS0011</b>	Front outer pair	Black	Defender 110	2007 on
<b>VPLDS0012</b>	60/40 Split 2nd row	Black	Defender 90	2007 on
<b>VPLDS0012</b>	60/40 Split 2nd row	Black	Defender 110	2007 on
<b>BA 068GC</b>	Front centre	Grey	Defender 90	Up to 2007
<b>BA 068GC</b>	Front centre	Grey	Defender 110	Up to 2007
<b>BA 068GR</b>	60/40 Split bench	Grey	Defender 90	Up to 2007
<b>BA 068GR</b>	60/40 Split bench	Grey	Defender 110	Up to 2007
<b>BA 068GT</b>	Tip-up single	Grey	Defender 90	Up to 2007
<b>BA 068GT</b>	Tip-up single	Grey	Defender 110	Up to 2007
<b>BA 068OCG</b>	Full front set	Grey	Defender 90	Up to 2007
<b>BA 068OCG</b>	Full front set	Grey	Defender 110	Up to 2007
<b>STC8178</b>	Front outer pair	Grey	Defender 90	Up to 2007
<b>STC8178</b>	Front outer pair	Grey	Defender 110	Up to 2007
<b>BA 6135</b>	Rear 3rd row tumble down	Black	Defender 90	2007 on
<b>BA 6135</b>	Rear 3rd row tumble down	Black	Defender 110	2007 on
<b>BA 6136</b>	Rear 3rd row tumble down	Grey	Defender 90	2007 on
<b>BA 6136</b>	Rear 3rd row tumble down	Grey	Defender 110	2007 on
<b>VPLDS0011GR</b>	Front outer pair	Grey	Defender 90	2007 on
<b>VPLDS0011GR</b>	Front outer pair	Grey	Defender 110	2007 on
<b>VPLDS0012GR</b>	60/40 Split 2nd row seat	Grey	Defender 90	2007 on
<b>VPLDS0012GR</b>	60/40 Split 2nd row seat	Grey	Defender 110	2007 on
<b>STC8171B</b>	Front Pair	Black	Discovery 1	
<b>STC8170B</b>	5 Seat Set	Black	Discovery 1	
<b>BA 6114</b>	5 Seat Set	Black	Discovery 2	
<b>BA 2471</b>	Front Pair	Black	Discovery 2	
<b>BA 2470</b>	Front Pair	Black	Discovery 3	
<b>BA 6115</b>	5 Seat Set	Black	Discovery 3	
<b>BA 6116</b>	5 Seat Set	Black	Discovery 3	
<b>BA 2469</b>	Front Pair	Black	Discovery 4	
<b>BA 6116</b>	6 Seat Set	Black	Discovery 4	
<b>BA 6116</b>	7 Seat Set	Black	Discovery 5	





## Camouflage Tree Effect Protective Seat Covers

### EXMOOR

Camouflage tree effect 3D waterproof fabric is used to create these great hard wearing seat covers with black leatherette piping and all panels and seams are double stitched to take some serious punishment. Made from a nylon canvas face then bonded to a heavy duty rubber backing for maximum strength and durability, this is a very hard wearing material. Can be machine/hand washed on a cold wash with minimal detergent.

Front seats for example are supplied as separate head rest for single or double stalk front seat, individual back and base covers with 3 additional large rear storage pockets on each seat back.

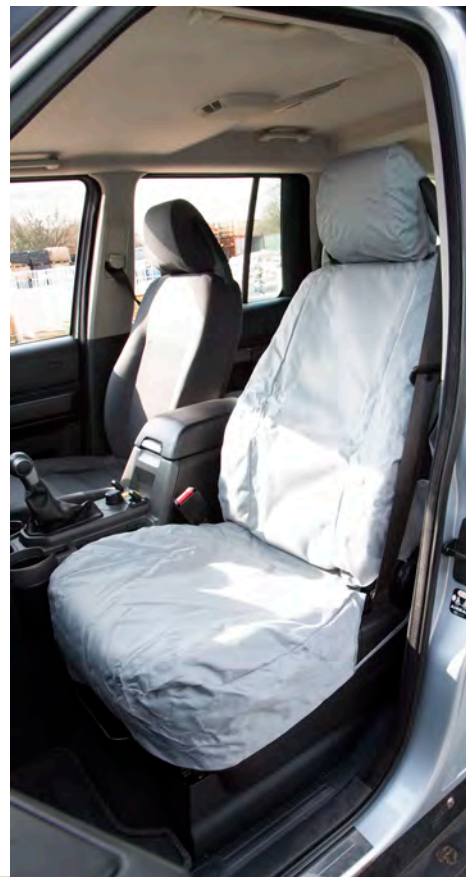
<b>BA 6140</b>	Front Pair	Defender 90	up to 2007
<b>BA 6141</b>	Front Centre	Defender 90	up to 2007
<b>BA 6142</b>	60/40 Bench 2nd Row	Defender 90	up to 2007
<b>BA 6143</b>	Rear inward tip-up (jump seat)	Defender 90	
<b>BA 6144</b>	2 Man Bench seat	Defender 90	up to 2007
<b>BA 6145</b>	Front Pair	Defender 90	2007 on Puma
<b>BA 6146</b>	60/40 2nd Row	Defender 90	2007 on Puma
<b>BA 6147</b>	Rear tumble down pair	Defender 90	2007 on Puma



## Seat Cover

### BEARMACH

<b>BA 6300</b>	Front	Grey	Discovery 3	
<b>BA 6300A</b>	Front	Black	Discovery 3	
<b>BA 6301</b>	Row 2 (35/30/35 split)	Black	Discovery 3	
<b>BA 6302</b>	Row 2 (35/30/35 split)	Grey	Discovery 3	
<b>BA 6303</b>	Row 2 (65/35 split)	Black	Discovery 3	
<b>BA 6304</b>	Row 2 (65/35 split)	Grey	Discovery 3	
<b>BA 6305</b>	Front	Grey	Discovery 4	
<b>BA 6305A</b>	Front	Black	Discovery 4	
<b>BA 6306</b>	Row 2 (35/30/35 split)	Black	Discovery 4	
<b>BA 6307</b>	Row 2 (35/30/35 split)	Grey	Discovery 4	
<b>BA 6308</b>	Front	Grey	Freelander 2	
<b>BA 6309</b>	Row 2 (60/40 w/o arm)	Grey	Freelander 2	
<b>BA 6310</b>	Row 2 (60/40 c/w arm)	Grey	Freelander 2	
<b>BA 6311</b>	Front	Grey	Range Rover L322	2010-2012
<b>BA 6312</b>	Rear	Grey	Range Rover L322	2010-2012
<b>BA 6313</b>	Front	Black	Range Rover L322	2002-2009
<b>BA 6314</b>	Front	Grey	Range Rover L322	2002-2009
<b>BA 6315</b>	Rear	Grey	Range Rover L322	2002-2009
<b>BA 6316</b>	Rear	Grey	Range Rover L322	2002-2009
<b>BA 6317</b>	Front	Grey	Range Rover Sport	2010-2012
<b>BA 6318</b>	Rear	Grey	Range Rover Sport	2010-2012
<b>BA 6319</b>	Front	Grey	Range Rover Evoque	
<b>BA 6320</b>	Row 2 (60/40 without arm)	Grey	Range Rover Evoque	
<b>BA 6321</b>	Row 2 (60/40 with arm)	Grey	Range Rover Evoque	
<b>BA 6322</b>	Front	Grey	Range Rover L405	2012 on
<b>BA 6323</b>	Rear	Grey	Range Rover L405	2012 on





## Door Trim Set

### EXMOOR

Front and rear Series door trim sets available in black vinyl or elephant hide grey for the earlier Series II, Ila (safari rear side door panels are also available on request).

<b>BA 049</b>	Front door pair, 6 piece kit.	Black	Series II 88
			Series II 109
			Series Ila 109
			Series Ila 109
<b>BA 049C</b>	Front door pair, 6 piece kit.	Elephant Hide Grey	Series II 88
			Series II 109
			Series Ila 88
			Series Ila 109
<b>BA 049B</b>	Front door pair with pockets, 6 piece kit.	Black	Series II 88
			Series II 109
			Series Ila 109
			Series Ila 109
<b>BA 049D</b>	Front door pair with pockets, 6 piece kit.	Elephant Hide Grey	Series II 88
			Series II 109
			Series Ila 88
			Series Ila 109
<b>BA 044</b>	Station wagon rear door panel.	Black	Series II 88
			Series II 109
			Series Ila 88
			Series Ila 109
<b>BA 044A</b>	Station wagon rear door panel.	Elephant Hide Grey	Series II 88
			Series II 109
			Series Ila 88
			Series Ila 109



BA 049.



BA 044



BA 049B

## Door Case - Front BEARMACH

<b>BA 2770A</b>	Left hand	Manual Window	Black	90 110
<b>BA 2771A</b>	Right hand	Manual Window	Black	90 110
<b>BA 2775LG</b>	Left hand	Manual Window	Light Grey	Defender 90 Defender 110
<b>BA 2774LG</b>	Right hand	Manual Window	Light Grey	Defender 90 Defender 110
<b>BA 2777LG</b>	Left hand	Electric Window	Light Grey	Defender 90 Defender 110
<b>BA 2776LG</b>	Right hand	Electric Window	Light Grey	Defender 90 Defender 110
<b>BA 2771</b>	Left hand	Manual Window	Black	Defender 90 Defender 110
<b>BA 2770</b>	Right hand	Manual Window	Black	Defender 90 Defender 110
<b>BA 2773</b>	Left hand	Electric Window	Black	Defender 90 Defender 110
<b>BA 2772</b>	Right hand	Electric Window	Black	Defender 90 Defender 110
<b>BA 2775</b>	Left hand	Manual Window	Dark Grey	Defender 90 Defender 110
<b>BA 2774</b>	Right hand	Manual Window	Dark Grey	Defender 90 Defender 110
<b>BA 2777</b>	Left hand	Electric Window	Dark Grey	Defender 90 Defender 110
<b>BA 2776</b>	Right hand	Electric Window	Dark Grey	Defender 90 Defender 110



Manual Window Black



Manual Window - Light Grey



Electric Window - Black



Electric Window - Light Grey



Manual Window - Dark Grey



Electric Window Dark Grey

## Door Case - 2nd Row

### BEARMACH

<b>BA 2764</b>	Left hand	Manual Window	Black	Defender 90 Defender 110
<b>BA 2762</b>	Right hand	Manual Window	Black	Defender 90 Defender 110
<b>BA 2765</b>	Left hand	Electric Window	Black	Defender 90 Defender 110
<b>BA 2763</b>	Right hand	Electric Window	Black	Defender 90 Defender 110
<b>BA 2768</b>	Left hand	Manual Window	Dark Grey	Defender 90 Defender 110
<b>BA 2766</b>	Right hand	Manual Window	Dark Grey	Defender 90 Defender 110
<b>BA 2769</b>	Left hand	Electric Window	Dark Grey	Defender 90 Defender 110
<b>BA 2767</b>	Right hand	Electric Window	Dark Grey	Defender 90 Defender 110
<b>BA 2768LG</b>	Left hand	Manual Window	Light Grey	Defender 90 Defender 110
<b>BA 2766LG</b>	Right hand	Manual Window	Light Grey	Defender 90 Defender 110
<b>BA 2769LG</b>	Left hand	Electric Window	Light Grey	Defender 90 Defender 110
<b>BA 2767LG</b>	Right hand	Electric Window	Light Grey	Defender 90 Defender 110



Manual Window - Black



Electric Window - Black



Manual Window - Dark Grey



Electric Window - Dark Grey

Electric Window - Light Grey



Manual Window - Light Grey





## Door Case - Rear End BEARMACH

<b>BA 2740</b>	Black	90
		110
<b>BA 2741</b>	Dark grey	90
		110
<b>BA 2742</b>	Light grey	90
		110
<b>BA 2740</b>	Black	Defender 90
		Defender 110
<b>BA 2741</b>	Dark grey	Defender 90
		Defender 110
<b>BA 2742</b>	Light grey	Defender 90
		Defender 110





## Rear Trim Kit BEARMACH

<b>BA 8000</b>	Black	With Cut Out	Defender 90	
			Defender 90	2007 on
<b>BA 8003</b>	Black	Without Cut Out	Defender 90	
			Defender 90	2007 on
<b>BA 8002</b>	Dark grey	With Cut Out	Defender 90	
			Defender 90	2007 on
<b>BA 8005</b>	Dark grey	Without Cut Out	Defender 90	
			Defender 90	2007 on
<b>BA 8001</b>	Light grey	With Cut Out	Defender 90	
			Defender 90	2007 on
<b>BA 8004</b>	Light grey	Without Cut Out	Defender 90	
			Defender 90	2007 on



Black - With Cut Out



Light Grey - With Cut Out



Dark Grey - With Cut Out



## Carpet Set

### EXMOOR

Quality carpet set as you would expect from Exmoor Trim. These carpet sets have been designed to be model specific and we have carefully chosen a carpet that is best suited to Land Rover life! Laminated with an acoustic backing approximately 8mm thick overall, giving these parts sound and heat insulation.

The Series full carpet set vehicle package is available for all short wheel base Series. The set carpets the entire vehicle front to back with precision cut panels covering all the wheel arches and seat box alike with all mounting points and storage clear. (Left and right hand drive options).

<b>BA 4318</b>	Standard	Front	Series II 88" Series III 88"
<b>BA 4330</b>	Premium	Full	Series II 88" Series III 88"
<b>BA 4319</b>	Premium	Front	Series II 88" Series III 88"
<b>BA 4320</b>	Premium	Rear	Series II 88" Series III 88"

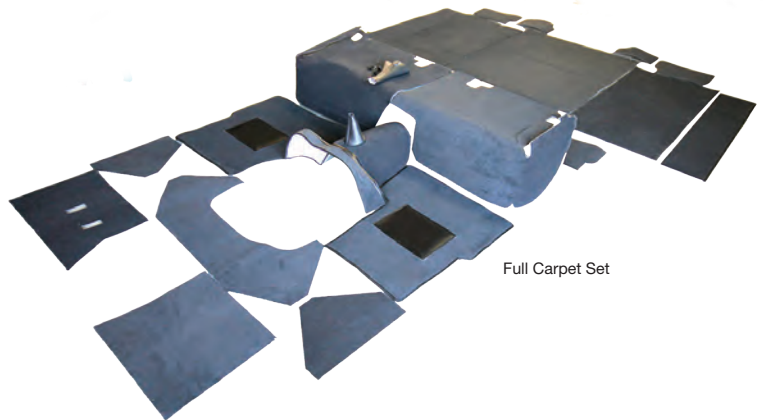


Front Premium

Front Standard



Rear Premium



Full Carpet Set

## Carpet Set

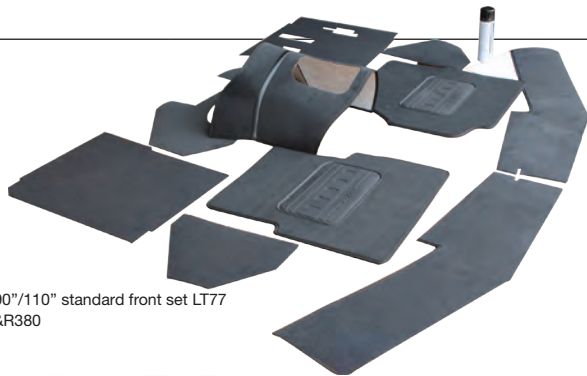
### EXMOOR

The floor mats are laminated with an acoustic backing approx 8mm thick over all, giving these parts sound and heat installation. Also heavy duty moulded heel mats and bound edging on floor mat section for durability.

All Exmoor carpet sets will fit left or right hand drive options. We also supply adhesive with the kit to ensure you have all you need. These carpet sets have been designed to be model specific and we have carefully chosen a carpet that is best suited to Land Rover life!

New gaiters for gear change and hi/low shift and also included is a new gaiter for the handbrake to complete the package and lift the interior with the premium options.

<b>BA 2473</b>	Standard	Front	LT77	Defender 90	
			LT77	Defender 110	Crew Cab
			LT77	Defender 110	Station Wagon
<b>BA 4321</b>	Premium	Front	LT77	Defender 90	
			LT77	Defender 110	Crew Cab
			LT77	Defender 110	Station Wagon
<b>BA 4322</b>	Premium	Rear	LT77	Defender 90	
<b>BA 4331</b>	Premium	Full Set	LT77	Defender 90	
<b>BA 4335</b>	Premium	Full Set	LT77	Defender 110	Crew Cab
<b>BA 4326</b>	Premium	2nd Row & Rear - Square Wheel Arch Kit	LT77	Defender 110	Station Wagon
<b>BA 4333</b>	Premium	Full Carpet Set	LT77	Defender 110	Station Wagon
<b>BA 2472</b>	Standard	Front	R380	Defender 90	
			R380	Defender 110	Crew Cab
			R380	Defender 110	Station Wagon
<b>BA 4323</b>	Premium	Front	R380	Defender 90	
			R380	Defender 110	Crew Cab
			R380	Defender 110	Station Wagon
<b>BA 4322</b>	Premium	Rear	R380	Defender 90	
<b>BA 4332</b>	Premium	Full Set	R380	Defender 90	
<b>BA 4336</b>	Premium	Full	R380	Defender 110	Crew Cab
<b>BA 4326</b>	Premium	2nd Row & Rear - Square Wheel Arch Kit	R380	Defender 110	Station Wagon
<b>BA 4334</b>	Premium	Full Set	R380	Defender 110	Station Wagon





## Carpet Set

### EXMOOR

Puma premium carpet set will only fit the Puma from 2007 onwards with Tdci/Td4. The Puma carpet sets are supplied with new hand brake gaiter and the main gear shift gaiters sewn to the carpet ready for easy installation. We also have a good fitting guide for our carpets and an online video that you can watch with some great tips on how to get the best result with your carpet.

110 Crew cab premium carpet set will only fit the Puma from 2007 onwards with Tdci/Td4.

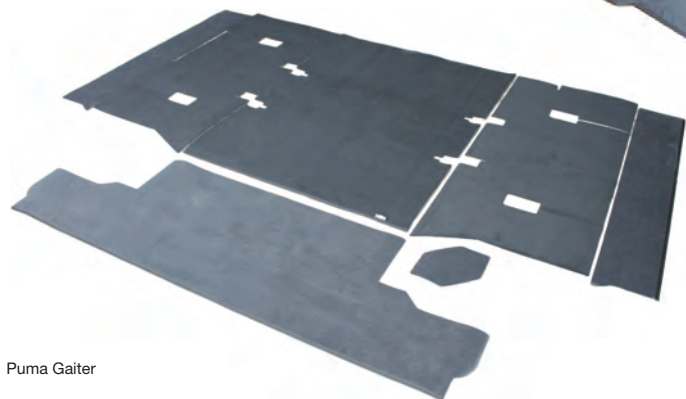
You can order a premium front carpet set and choose the rear body section that you need to suit your Land Rover or simply go for the full premium package and truly treat your Land Rover

<b>BA 4341</b>	Full Set	Square wheel arches	Tdci / Td4	Defender 90	Puma
<b>BA 4342</b>	Full Set	Cut away wheel arches	Tdci / Td4	Defender 90	Puma
<b>BA 4324</b>	Front		Tdci / Td4	Defender 90	Puma
			Tdci / Td4	Defender 110	Puma
			Tdci / Td4	Defender 110	Puma Station Wagon
<b>BA 4322</b>	Rear	Square wheel arches	Tdci / Td4	Defender 90	Puma
<b>BA 4325</b>	Rear	Cut away wheel arches	Tdci / Td4	Defender 90	Puma
<b>BA 4337</b>	Full Set		Tdci / Td4	Defender 90	Puma Crew Cab
<b>BA 4327</b>	Full Set	5 Seat utility	Tdci / Td4	Defender 110	Puma Station Wagon
<b>BA 4339</b>	Full Set	7 Seat	Tdci / Td4	Defender 110	Puma Station Wagon
<b>BA 4326</b>	2nd Row Rear	Square wheel arch kit	Tdci / Td4	Defender 110	Puma Station Wagon
<b>BA 4328</b>	2nd Row Rear	5 Seat utility - cut away wheel arch	Tdci / Td4	Defender 110	Puma Station Wagon
<b>BA 4329</b>	2nd Row Rear	7 Seat - cut away wheel arch	Tdci / Td4	Defender 110	Puma Station Wagon
<b>BA 4340</b>	Full Set	Square wheel arches	Tdci / Td4	Defender 110	Puma County Station Wagon

Puma Full Set



Puma Rear Set Cut Away Wheel Arches



Puma Gaiter



110" Station Wagon Puma Full Set

Puma Front Set



## Carpet Mat Set (4 Piece)

### BEARMACH

Premier quality, fully tailored, non slip backing.  
Easily cleaned.

Includes all fixings to locate on original Land Rover fixings (where applicable)

<b>BA 082</b>	RHD - Grey	Range Rover P38	
<b>BA 082B</b>	RHD - Beige	Range Rover P38	
<b>BA 4350</b>	RHD - Black	Range Rover Sport	up to 2009
<b>BA 4351</b>	RHD - Mid Grey	Range Rover Sport	up to 2009
<b>BA 4352</b>	LHD - Black	Range Rover Sport	up to 2009
<b>BA 4353</b>	LHD - Mid Grey	Range Rover Sport	up to 2009
<b>BA 4354</b>	RHD - Black	Range Rover Sport	2010 on
<b>BA 4355</b>	RHD - Mid Grey	Range Rover Sport	2010 on
<b>BA 4356</b>	LHD - Black	Range Rover Sport	2010 on
<b>BA 4357</b>	LHD - Mid Grey	Range Rover Sport	2010 on
<b>BA 4370</b>	RHD - Black	Range Rover L322	2002-2009
<b>BA 4371</b>	RHD - Mid Grey	Range Rover L322	2002-2009
<b>BA 4372</b>	LHD - Black	Range Rover L322	2002-2009
<b>BA 4373</b>	LHD - Mid Grey	Range Rover L322	2002-2009
<b>BA 4374</b>	RHD - Black	Range Rover L405	2010 on
<b>BA 4375</b>	RHD - Mid Grey	Range Rover L405	2010 on
<b>BA 4376</b>	LHD - Black	Range Rover L405	2010 on
<b>BA 4377</b>	LHD - Black	Range Rover L405	2010 on
<b>VPLVS0094AAM</b>	RHD - Beige	Range Rover Evoque	
<b>VPLVS0094LAA</b>	RHD - Grey	Range Rover Evoque	
<b>VPLVS0094PVJ</b>	RHD - Black	Range Rover Evoque	
<b>BA 4362</b>	RHD - Black	Discovery 3	up to 2009
<b>BA 4363</b>	RHD - Mid Grey	Discovery 3	up to 2009
<b>BA 4364</b>	LHD - Black	Discovery 3	up to 2009
<b>BA 4365</b>	LHD - Mid Grey	Discovery 3	up to 2009
<b>BA 4366</b>	RHD - Black	Discovery 4	2010 on
<b>BA 4367</b>	RHD - Mid Grey	Discovery 4	2010 on
<b>BA 4368</b>	LHD - Black	Discovery 4	2010 on
<b>BA 4369</b>	LHD - Mid Grey	Discovery 4	2010 on
<b>BFA 4001</b>	RHD - Grey	Freelander 1	
<b>BA 4360</b>	LHD - Black	Freelander 2	2006 on
<b>BA 4358</b>	RHD - Black	Freelander 2	2006 on
<b>BA 4359</b>	RHD - Mid Grey	Freelander 2	2006 on
<b>BA 4361</b>	LHD - Mid Grey	Freelander 2	2006 on



BA 082



BA 4350



BA 4351



VPLVS0094AAM



BA 4374



## Carpet Mat Set (3 Piece)

### BEARMACH

"Hard wearing mat sets specifically shaped to suit all Classic Range Rovers.

All mats have in-built heel pads on both sides for longer life."

<b>BA 048B</b>	Charcoal Grey - 4 door	Range Rover Classic
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## Moulded Mat System

### EXMOOR

These durable mat systems improve sound deadening and heat transfer from the gearbox and exhaust system. Providing excellent protection from dirt they are easily cleaned.

Made from polyethylene, giving a very hard wearing product. Includes section for seat box.

The Defender front matting system is the only one available that is approved by Land Rover and the Ministry of Defence.

Already fitted to most military Land Rovers and used in extreme environments, this kit has proved itself to be up to the job time and time again.

Supplied as a 2 or 3 piece kit with the floor and tunnel in one piece with the seat box totally covered and the bulk head centre.

Approved at Millbrook testing ground, reduces the noise and heat levels in the front to below required safety standards. You will need to clear the holes to suit your vehicles required seat mounting points or any other equipment you may have installed.

- Easy to clean
- Heat deflective
- Water repellent
- Extremely hard wearing
- Acoustic rubber underside for noise suppression
- Drastically reduces noise.

<b>BA 2481</b>	Front - Grey		Series II 88	4 Cylinder Engine
			Series II 109	4 Cylinder Engine
			Series III 88	4 Cylinder Engine
			Series III 109	4 Cylinder Engine
<b>BA 2488</b>	Front - Black		Series II 88	4 Cylinder Engine
			Series II 109	4 Cylinder Engine
			Series III 88	4 Cylinder Engine
			Series III 109	4 Cylinder Engine
<b>BA 2480</b>	3 Piece - Grey	R380	Defender 90	All models
			Defender 110	All models
<b>BA 2482</b>	3 Piece - Grey	LT77	Defender 90	All models
			Defender 110	All models
<b>BA 2489</b>	3 Piece - Black	LT77	Defender 90	All models
			Defender 110	All models
<b>BA 2490</b>	3 Piece - Black	R380	Defender 90	All models
			Defender 110	All models
<b>BA 2487</b>	2 Piece Black	Puma	Defender 90	2007 on
			Defender 110	2007 on

Series Grey



R380 3 piece moulded matting



Puma - Black



Detail of R380 3 piece moulded system



## Rubber Tunnel Cover Mat

### BEARMACH

<b>BTR9320</b>	R380		Defender 90
			Defender 110
<b>MUC1621</b>	LT77		Defender 90
			Defender 110

R380



LT77





## Hardura Tunnel Kit

### EXMOOR

Exmoor Trim have reproduced the original interior finish for the Series 2 & 3 cab interiors. The Hardura was widely used as the standard interior finish for these early Land Rovers.

The Hardura is a plastic coated felt with bound edges. The material is very hard wearing and offers a wipe clean surface.

<b>BA 2485</b>	RHD	Series II 88
		Series II 109
		Series III 88
		Series III 109
<b>BA 2486</b>	LHD	Series II 88
		Series II 109
		Series III 88
		Series III 109
<b>BA 2491</b>	LHD / RHD Inc Floor Mats	Series II 88
		Series II 109
		Series III 88
		Series III 109

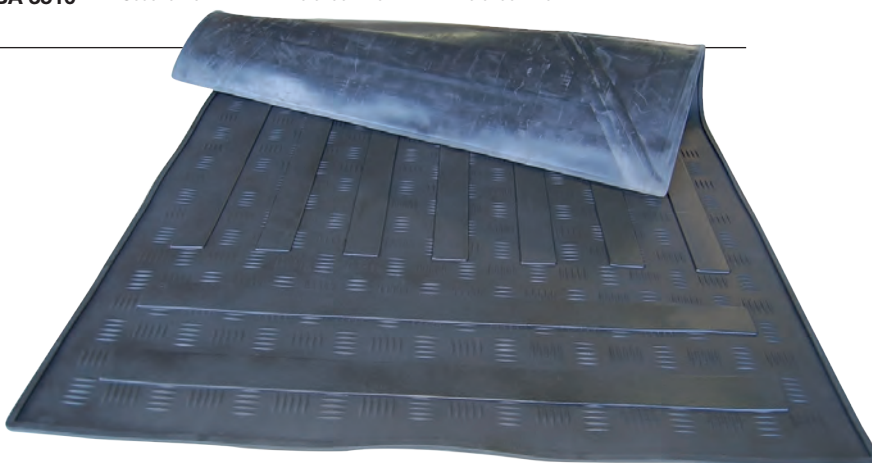


## Floor Matting

### BEARMACH

Easily removed for cleaning with a chequer plate finish and oval logo. Will fit either left hand or right hand drive. Raised edge border to keep in mud and grime.

<b>BA 3500</b>	Front pair		Series II 88	
<b>BA 3500</b>	Front pair		Series II 109	
<b>BA 3500</b>	Front pair		Series III 88	
<b>BA 3500</b>	Front pair		Series III 109	
<b>BA 3510</b>	Middle Row		Series II 109	
<b>BA 3510</b>	Middle Row		Series III 109	
<b>BA 3524</b>	Load Area		Series II 88	
<b>BA 3524</b>	Load Area		Series II 109	
<b>BA 3524</b>	Load Area		Series III 88	
<b>BA 3524</b>	Load Area		Series III 109	
<b>BA 3501</b>	Front pair	LT77, R380	Defender 90	up to 2007
<b>BA 3501</b>	Front pair	LT77, R380	Defender 110	up to 2007
<b>BA 3501</b>	Front pair	Puma Tdci	Defender 90	2007 on
<b>BA 3501</b>	Front pair	Puma Tdci	Defender 90	2007 on
<b>BA 3510</b>	Second Row	Defender 90	Defender 90	
<b>BA 3510</b>	Second Row	Defender 110	Defender 110	



## Moulded Floor Mat

### BEARMACH

Raised strip bars for extra grip with oval logo and raised edge border to keep in mud and grime. Will fit left and right hand drive with the front floor mats supplied in pairs.

<b>BA 3514</b>	Front - Pair	Discovery 3	
		Discovery 4	
<b>BA 3515</b>	Rear - Pair	Discovery 3	
		Discovery 4	
<b>BA 3508</b>	Front - Pair - Black	Range Rover P38	
<b>BA 3509</b>	Rear - Pair - Black	Range Rover P38	
<b>BA 3511</b>	Front - Pair - Black	Range Rover L322	
<b>BA 3512</b>	Rear - Pair - Black	Range Rover L322	
<b>BA 3522</b>	Front - Pair - Black	Range Rover Sport	
<b>BA 3523</b>	Rear - Pair - Black	Range Rover Sport	
<b>BA 3520</b>	Front - Pair - Black	Range Rover Evoque	
<b>BA 3521</b>	Rear - Pair - Black	Range Rover Evoque	
<b>EAH500051PMA</b>	LHD - Set of 4	Range Rover Sport	

Range Rover Sport - Set of 4



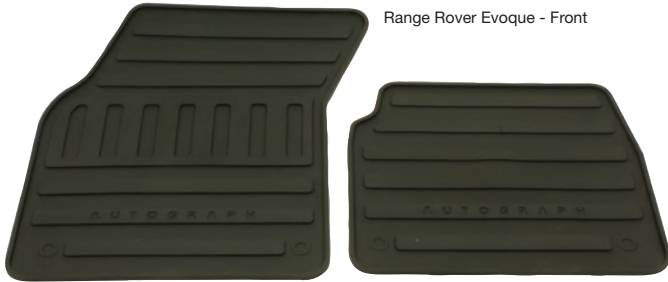
Range Rover P38 - Front



Range Rover P38 - Rear



Range Rover Evoque - Front



Range Rover Evoque - Rear



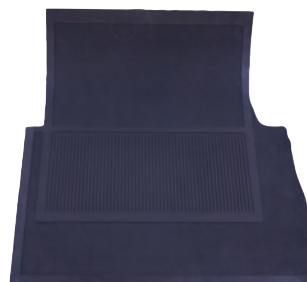
BTR7895

## Rubber Mat Front

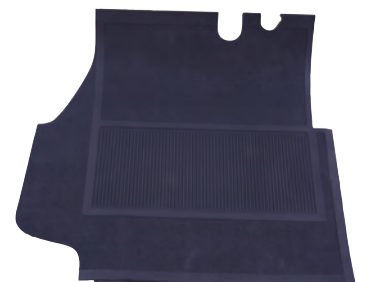
### EXMOOR

Strong and waterproof, the weight of these mats ensure they do not move when in the vehicle and keep the carpet clean.

<b>BTR7895</b>	LT77 - Left Hand	Defender 90	
<b>BTR7895</b>	LT77 - Left Hand	Defender 110	
<b>BTR7896</b>	LT77 - Right Hand	Defender 90	
<b>BTR7896</b>	LT77 - Right Hand	Defender 110	
<b>BTR7897</b>	R380 - Left hand	Defender 90	RHD
<b>BTR7897</b>	R380 - Left hand	Defender 110	RHD
<b>BTR7898</b>	R380 - Right hand	Defender 90	RHD
<b>BTR7898</b>	R380 - Right hand	Defender 110	RHD



R380 Left Hand



R380 Right Hand

## Rubber Mat Set (Pair) Moulded

### BEARMACH

Easily removed for cleaning, with classic design tyre tread finish, raised wear and grip strips under pedal area.

<b>BA 3518</b>	Front - Black	Range Rover Classic
<b>BA 3519</b>	Rear - Black	Range Rover Classic



## Moulded Floor Mat

### BEARMACH

Easily removed for cleaning with raised oval tread and oval logo.

Will fit either left or right hand drive, 3 or 4 door options.

Raised edge border to keep in mud and grime. The under side has raised pins that grip into the carpet.

The Freelander 2 options will fit left and right hand drive, however the rear will only fit right hand drive.

Will fit Freelander 2, 3 and 5 door options.

<b>BA 3506</b>	Front - Pair - Black	Freelander 1	up to 2007
<b>BA 3507</b>	Rear - Pair - Black	Freelander 1	up to 2007
<b>BA 3516</b>	Front - Pair - Black	Freelander 2	2007 on
<b>BA 3517</b>	RHD - Rear - Pair - Black	Freelander 2	2007 on
<b>BA 3502</b>	Front - Pair	Discovery 1	
<b>BA 3503</b>	Rear 2nd Row - Pair	Discovery 1	
<b>STC8188AA</b>	Front Pair	Discovery 1	
<b>BA 3504</b>	Front - Pair	Discovery 2	
<b>BA 3505</b>	Rear 2nd Row - Pair	Discovery 2	
<b>STC50048AA</b>	Set of 4	Discovery 2	
<b>BA 3514</b>	Front - Pair	Discovery 3	
		Discovery 4	
<b>BA 3515</b>	Rear - Pair	Discovery 3	
		Discovery 4	



Freelander 1 - Front



Freelander 1 - Rear



Discover 1 - Front



Discovery 1 - 2nd Row



Discovery 2 - Front



Discovery 2 - 2nd Row

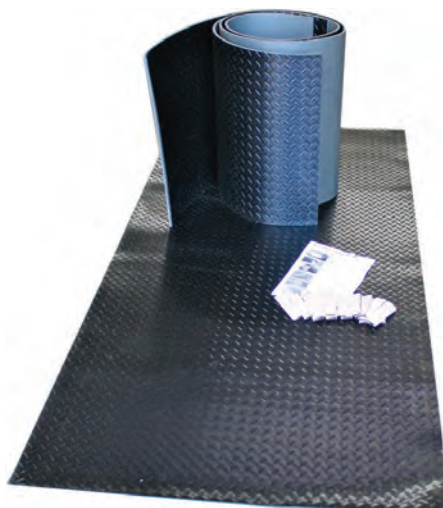


## Rear Acoustic Load Mat System

### EXMOOR

The new acoustic floor matting from Exmoor Trim reduces interior noise. Easy to fit, easy to clean, insulating and water repellent.

<b>BA 2474</b>	3 Piece - Floor and wheel arches	Defender 90	County
		Defender 110	County
<b>BA 2483</b>	Acoustic load mat only	Defender 90	County
		Defender 110	County
<b>BA 2484</b>	Rear heavy duty load mat only - fluted rubber	Defender 90	County
		Defender 110	County



## Tailored Boot Mat

### BEARMACH

Design includes an outer lip for anti-spill, ideally suited for pets, muddy equipment, garden waste etc.

<b>BA 4550</b>	3 Door	Freelander 1
<b>BA 4551</b>		Freelander 2



## Load Liner (Rigid)

### BEARMACH

- Tailored to your model of car.
- Waterproof.
- Odourless.
- Resistant to temp (-40c > +80c)
- Resistant against oils and chemicals.
- Easy to clean, just wipe or hose down.
- Thick premium rubberised boot mat.

<b>EBF500050</b>	Range Rover Sport
<b>VPLVS0089</b>	Range Rover Evoque



## Load Liner BEARMACH

As effective as usual boot liners but with a difference, these can be rolled up when not in use and stored in the vehicle. They spring back to shape when unrolled and they have 4" sides to keep the muck in.

<b>BA 3141</b>		Range Rover P38
<b>BA 3142</b>	5 Door	Freelander 1
<b>BA 3142A</b>	3 Door	Freelander 1
<b>LR002424R</b>		Freelander 2
<b>BA 3143</b>		Discovery 1
<b>BA 3144</b>	7 Seater	Discovery 2
<b>BA 3144A</b>	5 Seater	Discovery 2
<b>BA 4552</b>		Discovery 3
<b>BA 3144A</b>		Range Rover L322
<b>BA 4553</b>		Range Rover Sport
<b>BA 3172</b>		Range Rover Sport
<b>BA 4554</b>		Range Rover Evoque



BA 3141



BA 3142



BA 3142A



LR002424R

BA 4552



BA 3143



BA 3144



BA 3144A



BA 4553



BA 3172



BA 4554



## Load Area Mat

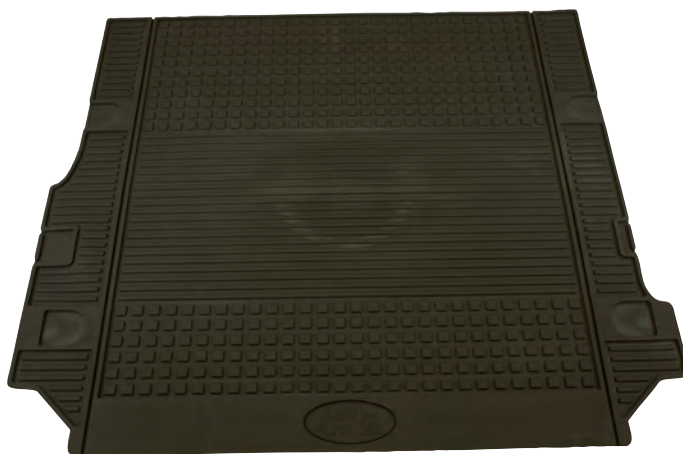
### LAND ROVER

Heavy duty, made to measure and supplied with all necessary fixings.

**EAH500070PMA**

Discovery 3

---



## Load Area Mat

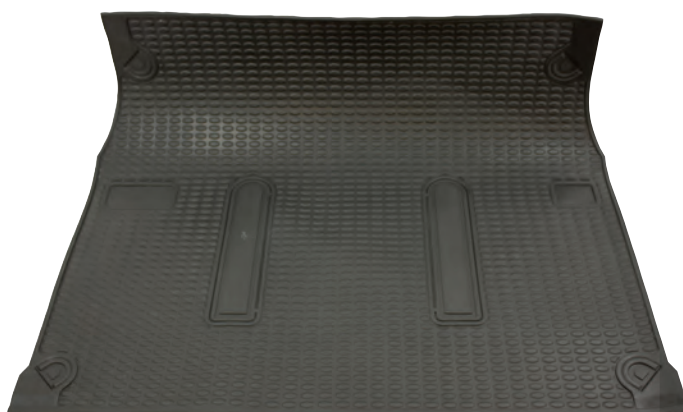
### LAND ROVER

Rubber half load.

**STC50052**

Discovery 2

---



## Load Liner (Rubber)

### LAND ROVER

These mats are fitted as original equipment.  
Heavy duty.  
Supplied with all necessary fixings.

**EAH500090PMA**

Range Rover Sport

---



## Load Mat

### LR002516

Rubber half load.

**LR002516**

Freelander 2

---







## Seat Belt 3 Point Inertia Standard EXMOOR

<b>BA 188C</b>	Series II 109
	Series II 88
	Series IIa 109
	Series IIa 88
	Series III 109
	Series III 88

## Seat Belt 3 Point Inertia Angled SECURON

<b>BA 188B</b>	Series II 109	
	Series II 88	
	Series IIa 109	
	Series IIa 88	
	Series III 109	
	Series III 88	
Defender 90	2007 on	
Defender 110	2007 on	

## Seat Belt 3 Point Inertia Standard SECURON

<b>BA 188</b>	Series II 109	
	Series II 88	
	Series IIa 109	
	Series IIa 88	
	Series III 109	
	Series III 88	
Defender 90	2007 on	
Defender 110	2007 on	

## Seat Belt 3 Point Inertia Short SECURON

<b>BA 188A</b>	Series II 109
	Series II 88
	Series IIa 109
	Series IIa 88
	Series III 109
	Series III 88
Defender 90	
Defender 110	



BA 188C



BA 188B



BA 188A



BA 188

## Seat Belt 3 Point Static SECURON

<b>BA 184</b>	Series II 109
	Series II 88
	Series IIa 109
	Series IIa 88
	Series III 109
	Series III 88

## Seat Belt Lap Centre SECURON

<b>BA 187</b>	Series II 109
	Series II 88
	Series IIa 109
	Series IIa 88
	Series III 109
	Series III 88
	Defender 90
	Defender 110

## Seat Belt Lap Centre EXMOOR

<b>BA 187B</b>	Series II 109
	Series II 88
	Series IIa 109
	Series IIa 88
	Series III 109
	Series III 88

## Seat Belt Lap Centre Inertia SECURON

<b>BA 187A</b>	Defender 90
	Defender 110



## Safety Harness SECURON

Ideal for off-road use, this harness securely holds the driver and passenger in place. Mounts on lower seat belt fixings but top mount will need to be repositioned, 3" Webbing with eyelet mountings. Suitable for all competition types.

<b>BA 2154</b>	Black	3 Point	Universal
<b>BA 2580</b>	Red	4 Point - E-Marked	Universal





## Face Lift Kit

### KBX

This three part grille and lamp surround set offers maximum airflow, strength and stylish good looks.

Manufactured in tough injection moulded ABS to OEM standards.

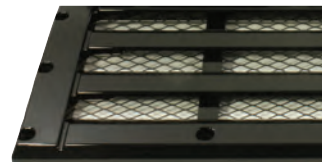
Easy to fit with no drilling or specialist tools required.

Fits all models, including air-con vehicles. Land Rover badge not included.

<b>BA 3550</b>	Black - Black Mesh	Defender 90	All models including air-con
		Defender 110	All models including air-con
<b>BA 3551</b>	Black - Chrome Mesh	Defender 90	All models including air-con
		Defender 110	All models including air-con
<b>BA 3552</b>	Silver - Black Mesh	Defender 90	All models including air-con
		Defender 110	All models including air-con
<b>BA 3553</b>	Silver - Stainless Steel Mesh	Defender 90	All models including air-con
		Defender 110	All models including air-con
<b>BA 3554</b>	Standard - Java Black	Defender 90	All models including air-con
		Defender 110	All models including air-con
<b>BA 3555</b>	Premium - Java Black	Defender 90	All models including air-con
		Defender 110	All models including air-con
<b>BA 3558</b>	Brunel Silver - Black Mesh	Defender 90	All models including air-con
		Defender 110	All models including air-con
<b>BA 3559</b>	Premium Brunel Silver - Silver Mesh	Defender 90	All models including air-con
		Defender 110	All models including air-con



Premium - Java Black



Standard - Java Black



Black - Chrome Mesh



Black - Black Mesh



Brunel Silver - Black Mesh



Premium Brunel Silver - Silver Mesh



Silver - Stainless Steel Mesh



Silver - Black Mesh



## Signature Grille and Light Surrounds

### KBX

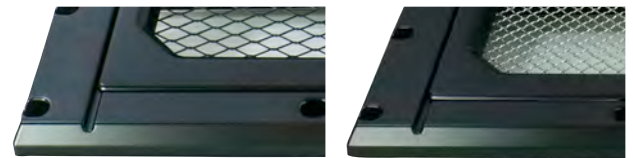
This three part grille and lamp surround set offers maximum airflow, strength and stylish good looks.

Manufactured in tough injection moulded ABS to OEM standards.

Easy to fit with no drilling or specialist tools required.

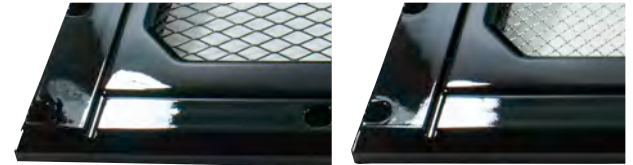
Fits all models, including air-con vehicles. Land Rover badge not included.

<b>BA 3560</b>	Satin black with satin black mesh	Defender 90
		Defender 110
<b>BA 3561</b>	Satin black with premium stainless steel mesh	Defender 90
		Defender 110
<b>BA 3562</b>	Zambezi silver with gloss black mesh	Defender 90
		Defender 110
<b>BA 3563</b>	Zambezi silver with premium stainless steel mesh	Defender 90
		Defender 110
<b>BA 3564</b>	Java black gloss with black gloss mesh	Defender 90
		Defender 110
<b>BA 3565</b>	Java black with premium stainless steel mesh	Defender 90
		Defender 110
<b>BA 3566</b>	Brunel silver with gloss black mesh	Defender 90
		Defender 110
<b>BA 3567</b>	Brunel silver with premium stainless steel mesh	Defender 90
		Defender 110
<b>BA 3568</b>	Firenz red with black mesh	Defender 90
		Defender 110
<b>BA 3569</b>	Firenz red with stainless steel mesh	Defender 90
		Defender 110



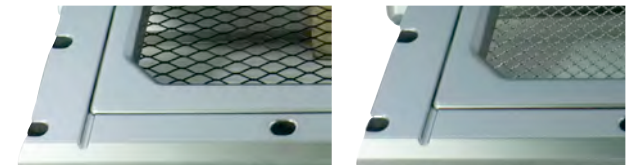
BA 3560

BA 3561



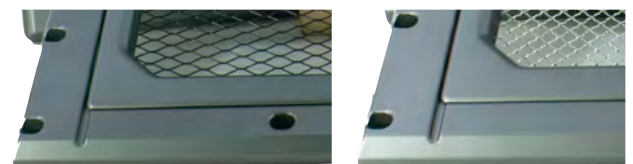
BA 3562

BA 3563



BA 3564

BA 3565



BA 3566

BA 3567



BA 3568

BA 3569





## Fog Lamp Bezel

### BEARMACH

<b>BA 4460</b>	Right Hand - Chrome	Discovery 3	
<b>BA 4461</b>	Left Hand - Chrome	Discovery 3	
<b>BA 4486</b>	Pair - Chrome	Freelander 1	
<b>BA 4486A</b>	Pair - Chrome	Freelander 2	
<b>LR003870</b>	Right Hand - Primed	Freelander 2	
<b>LR004164</b>	Left Hand - Primed	Freelander 2	
<b>DXB000221LMLR</b>	Left Hand - Primed	Range Rover Sport	
<b>DXB000231LMLR</b>	Right Hand - Primed	Range Rover Sport	
<b>DXB500330LMLR</b>	Right Hand - Primed	Range Rover L322	2006-2009
<b>DXB500310LMLR</b>	Left Hand - Primed	Range Rover L322	2006-2009
<b>DXB500310LMLC</b>	Left Hand - Chrome	Range Rover L322	2006-2009
<b>DXB500330LMLC</b>	Right Hand - Chrome	Range Rover L322	2006-2009



Chrome



Primed

## Headlamp Bezel Stainless Steel

### BEARMACH

<b>STC3018SS</b>	Stainless Steel	Series I			
		Series II			
		Series IIa			
		Series III			
		Defender 90			
		Defender 110			
		Defender 90	2007 on		
		Defender 110	2007 on		
		<b>BE 2038</b>	Chrome	Series II 88	
				Series IIa 88	
Series III 88					
Series II 109					
Series IIa 109					
<b>STC3018</b>	Black	Defender 90			
		Defender 110			



Stainless Steel

Chrome



Black



## Headlamp Rim

### WIPAC

<b>BR 1794</b>	Series II 88
	Series IIa 88
	Series III 88
	Series II 109
	Series IIa 109
	Series III 109



## Lamp Bezel - Chrome

### BEARMACH

<b>BA 4476</b>	Driving Light	Range Rover Sport
<b>BA 4490</b>	Light Bezel	Discovery 4





## Headlamp Finisher LAND ROVER

<b>DHH100760LML</b>	Right Hand - Primed	Discovery 1	LA on
<b>DHH100770LML</b>	Left Hand - Primed	Discovery 1	LA on
<b>DHH000120LML</b>	Right Hand - Primed	Discovery 2	
<b>DHH000130LML</b>	Left Hand - Primed	Discovery 2	



## Headlamp Finisher BEARMACH

<b>DHH100700PCMR</b>	Right Hand - Black	Discovery 2	
<b>DHH100710PCMR</b>	Left Hand - Black	Discovery 2	
<b>MXC6383P</b>	Right Hand - Black	Discovery 1	up to LA
<b>MXC6384P</b>	Left Hand - Black	Discovery 1	up to LA
<b>MWC8464P</b>	Right Hand - Black	Defender 90	
		Defender 110	
<b>MWC8465P</b>	Left Hand - Black	Defender 90	
		Defender 110	
<b>DHH10078</b>	Right Hand - Graphite	Defender 90	
		Defender 110	
<b>DHH10079</b>	Left Hand - Graphite	Defender 90	
		Defender 110	



## Plastic Headlamp Bowl Kit (Single) BEARMACH

Non rust plastic headlamp bowl kit with retainer.

<b>BA 051</b>	Series I SWB
	Series I LWB
	Series II 88
	Series IIa 88
	Series III 88
	Series II 109
	Series IIa 109
	Series III 109
	Defender 90
	Defender 110



## Headlamp Bezel BEARMACH

<b>BR 1878R</b>	Series II 88
	Series IIa 88
	Series III 88
	Series II 109
	Series IIa 109
	Series III 109



## Headlamp Body OEM

<b>STC1613</b>	Defender 90
	Defender 110



## Headlamp Rim (Pair)

<b>BA 3907</b>	Defender 90
	Defender 110



## Grille Front Horizontal BEARMACH

BTR451 Range Rover Classic



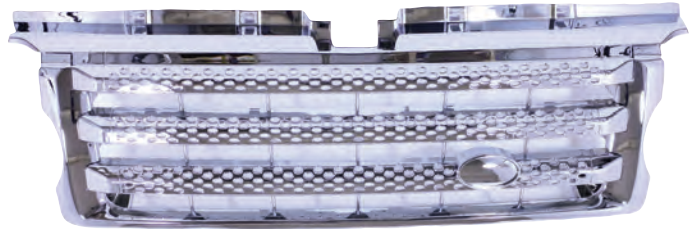
## Spoiler Front Bumper BEARMACH

BTR7929R Range Rover Classic



## Front Grille BEARMACH

BA 4485 Chrome Range Rover Sport 2005-2009



## Bumper and Light Kit BEARMACH

Including integrated Ring LED day running lights

BA 7820 Defender 90  
Defender 110



## Grille Insert KBX

BA 5934	Satin Black	Discovery 2	2002-2004
BA 5935	Titan Silver	Discovery 2	2002-2004
BA 5936	Stainless Steel	Discovery 2	2002-2004
BA 5930	Satin Black	Discovery 3	
BA 5932	Titan Silver	Discovery 3	
BA 5931	Satin Black - with number plate plinth facility	Discovery 3	
BA 5933	Titan Silver - with number plate plinth facility	Discovery 3	

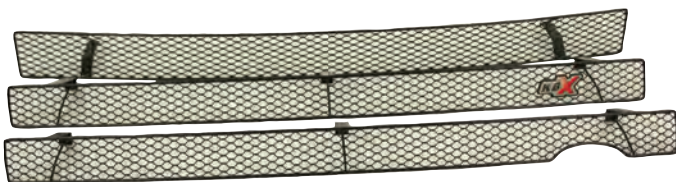
Discovery 2 - Satin Black



Titan Silver

Stainless Steel

Discovery 3 - Satin Black



Discovery 3 - with number plate facility - Satin Black



## Upper Grille Kit Including Lights

### LAZER

Suitable for air con vehicles with standard cooling pack (single fan)

<b>BA 7211</b>	Defender 90
	Defender 110



## Radiator Grille Frame

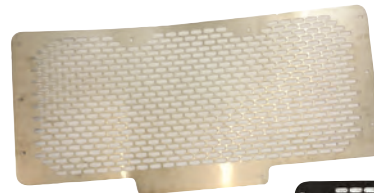
### BEARMACH

<b>ASJ710060</b>	Defender 90
	Defender 110

## Lower Grille Kit

### LAZER

<b>BA 7212</b>	Defender 90
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## Radiator Grille (Steel)

### BEARMACH

Flat stainless steel replacement grille with honeycomb perforations.

<b>BA 3905</b>	Stainless Steel	Defender 90
		Defender 110
<b>BA 3906</b>	Black	Defender 90
		Defender 110

## Radiator Grille

### BEARMACH

<b>BR 0546</b>	Series III 88	
	Series III 109	
<b>BR 0548</b>	90	
	110	
<b>DHB102510LML</b>	Discovery 1	All models from (VIN) MA
<b>MXC5649P</b>	Discovery 1	All models up to (VIN) LA081991





## Radiator Muff

### EXMOOR

The radiator muff/wading blanket has been designed to fit the front grille with ease. Designed to be closed at night or when parked to protect the radiator from extreme weather. Protects radiator from mud and water whilst off-roading and greatly reduces the risk of clogging up the radiator flutes.

<b>BA 2004A</b>	Discovery 1
<b>BA 2004B</b>	Discovery 2
<b>BA 2004C</b>	Discovery 3
<b>BA 2004D</b>	Discovery 4



## Radiator Muff

### EXMOOR

<b>BA 2004E</b>	Defender 90
	Defender 110
	Defender 130

## Radiator Muff

### EXMOOR

Black PVC

<b>BA 2004</b>	standard plastic grille	90
		110
		Defender 90
		Defender 110
		Defender 130
		Defender Puma 90
		Defender Puma 110
		Defender Puma 130



## Side Grille (Single) Tungsten/Titan

### BEARMACH

<b>JAK500320WWHR</b>	Right	Range Rover Sport	2005-2009
<b>JAK500330WWHR</b>	Left	Range Rover Sport	2005-2009



## Side Vent (Pair)

### BEARMACH

Moulded in hi-impact plastic. Easily fitted, no drilling required.

<b>BA 4463</b>	Chrome - Plastic	Discovery 3	
<b>BA 4489</b>	Chrome	Range Rover Sport	2006-2009



BA 4463

BA 4489

## Side Grille (Pair)

### BEARMACH

Easy to fit

<b>BA 4487</b>	Chrome	Range Rover L322	2002 on
<b>BA 4488</b>	Chrome	Range Rover L322	2002-2009
<b>BA 4488A</b>	Brunel Metallic	Range Rover L322	2002-2009



BA 4488

BA 4487

BA 4488A

## Grille Vent Triple (Set of 2)

### LAND ROVER

<b>VUB503650</b>	Chrome	Range Rover L322	2006MY on
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## Fender / Side Grille (Set of 3)

### LAZER

<b>BA 7213</b>	Defender 90	2007 on
	Defender 110	2007 on



## Intake Set Hi-Force (Pair)

### KBX

Manufactured in high-impact plastic and finished to give a durable and stylish effect.

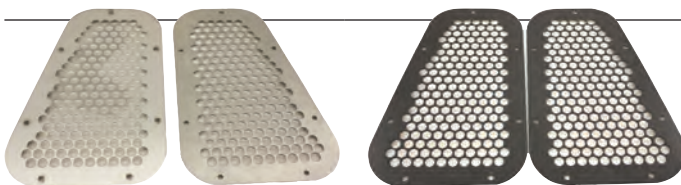
<b>BA 5900</b>	Satin Black	Defender 90	All models
		Defender 110	All models
<b>BA 5901</b>	Gloss Black	Defender 90	All models
		Defender 110	All models
<b>BA 5902</b>	Zambezi Silver	Defender 90	All models
		Defender 110	All models
<b>BA 5903</b>	Brunel Silver	Defender 90	All models
		Defender 110	All models
		Defender 110	All models



## Wing Top Vent

### BEARMACH

<b>BA 3900</b>	Stainless Steel	Defender 90
		Defender 110
<b>BA 3901</b>	Black	Defender 90
		Defender 110



## Air Intake Cowl

### BEARMACH

<b>BA 2350</b>	Right Hand	Defender 90
		Defender 110
<b>BA 2351</b>	Left Hand	Defender 90
		Defender 110



## Air Duct Grille

### BEARMACH

<b>AWR2214</b>	Right Hand	Defender 90	1987 on LHD Models
		Defender 110	1987 on LHD Models
		Defender 130	1987 on LHD Models
		Defender Puma 90	1987 on LHD Models
		Defender Puma 110	1987 on LHD Models
		Defender Puma 130	1987 on LHD Models
<b>AWR2215</b>	Left Hand	Defender 90	1987 on RHD Models
		Defender 110	1987 on RHD Models
		Defender 130	1987 on RHD Models
		Defender Puma 90	1987 on RHD Models
		Defender Puma 110	1987 on RHD Models
		Defender Puma 130	1987 on RHD Models



## Side Intake (Right Hand)

### KBX

The standard versions have black fins and mesh, while the premium versions have silver fins and mesh.

<b>BA 5920</b>	Standard - Black	Defender 90	All models
		Defender 110	All models
<b>BA 5921</b>	Premium - Brunel Silver	Defender 90	All models
		Defender 110	All models
<b>BA 5922</b>	Premium - Black	Defender 90	All models
		Defender 110	All models
<b>BA 5923</b>	Premium - Brunel Silver	Defender 90	All models
		Defender 110	All models
<b>BA 5924</b>	Standard - Zambezi Silver	Defender 90	All models
		Defender 110	All models
<b>BA 5925</b>	Premium - Zambezi Silver	Defender 90	All models
		Defender 110	All models
<b>BA 5926</b>	Standard - Java Black	Defender 90	All models
		Defender 110	All models
<b>BA 5927</b>	Premium - Java Black	Defender 90	All models
		Defender 110	All models
<b>BA 5928</b>	Standard - Zambezi Silver	Defender 90	All models
		Defender 110	All models
<b>BA 5929</b>	Standard - Brunel Silver	Defender 90	All models
		Defender 110	All models

BA 5920



BA 5921

BA 5922

BA 5923



BA 5924

BA 5925

BA 5926



BA 5927

BA 5928

BA 5929

## Air Intake Blanking Plate

### BEARMACH

<b>AWR2216</b>	Right Hand	Defender 90	1987 on RHD Models
		Defender 110	1987 on RHD Models
		Defender 130	1987 on RHD Models
<b>AWR2217</b>	Left Hand	Defender 90	1987 on LHD Models
		Defender 110	1987 on LHD Models
		Defender 130	1987 on LHD Models

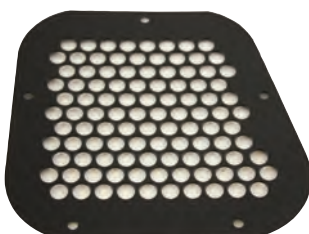


## Wing Side Vent

### BEARMACH

Vent covers to match wing top strengtheners.

<b>BA 3904</b>	Black	Defender 90
		Defender 110



## Snow / Sand Cowl

### BEARMACH

Prevent snow and sand from entering into the heat duct system of your Defender.

Fits to the top of the wing to replace the original grille.

<b>BA 2778</b>	LH	Defender 90	all models
<b>BA 2778</b>	LH	Defender 110	all models
<b>BA 2779</b>	RH	Defender 90	all models
<b>BA 2779</b>	RH	Defender 110	all models





## Radiator Grille - Carbon Fibre Effect

### BEARMACH

<b>BA 9501</b>	Supercharge style	Discovery 3	2005-2009
<b>BA 9505</b>	Mesh type	Discovery 3	2005-2009
<b>BA 9503</b>		Discovery 4	2010 on
<b>BA 9504</b>	Supercharge style	Range Rover L322	2002-2005
<b>BA 9500</b>	Supercharge style	Range Rover L322	2006-2009
<b>BA 9507</b>	Genuine type	Range Rover L322	2010-2012
<b>BA 9502</b>		Range Rover Sport	2005-2009
<b>BA 9506</b>	Mesh type	Range Rover Sport	2005-2009
<b>BA 9508</b>	HST Style	Range Rover Sport	2010-2013



BA 9501



BA 9503



BA 9505



BA 9500



BA 9504



BA 9502



BA 9507



BA 9508



BA 9506

## Side Grille - Carbon Fibre Effect

### BEARMACH

<b>BA 9509</b>		Discovery 3	
<b>BA 9518</b>	with Logo	Discovery 3	
<b>BA 9511</b>	with Logo	Discovery 4	
<b>BA 9514</b>	HSE type	Range Rover Sport	2005-2009
<b>BA 9517</b>	Supercharge type - with logo	Range Rover Sport	2006-2009
<b>BA 9510</b>	with logo	Range Rover Sport	2010-2013
<b>BA 9515</b>		Range Rover Sport	2010-2013
<b>BA 9516</b>		Range Rover L322	2005 on
<b>BA 9512</b>	Supercharge type - with logo	Range Rover L322	up to 2009
<b>BA 9513</b>		Range Rover L322	2010-2013



BA 9509

BA 9518



BA 9511



BA 9514



BA 9517

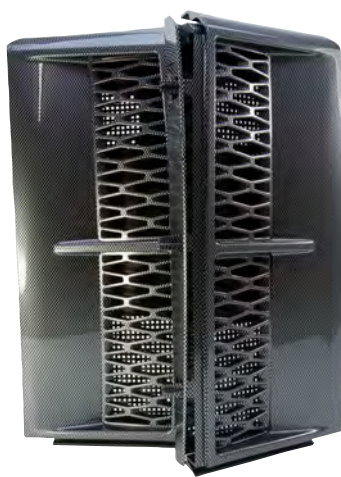


BA 9510

BA 9515



BA 9516



BA 9512



BA 9513

## Door Handle Covers - Carbon Fibre Effect

### BEARMACH

<b>BA 9526</b>	Discovery 3 Freelander 2	
	Range Rover Sport	2010-2013
<b>BA 9527</b>	Discovery 4	
	Range Rover Sport	2006
<b>BA 9528</b>	Range Rover L322	2009 on
<b>BA 9529</b>	Range Rover L322	2010-2013



BA 9526



BA 9527



BA 9528



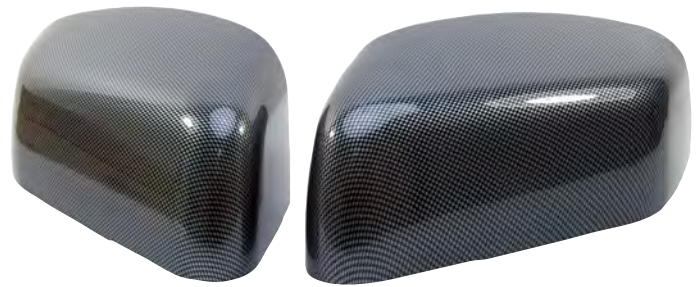
BA 9529



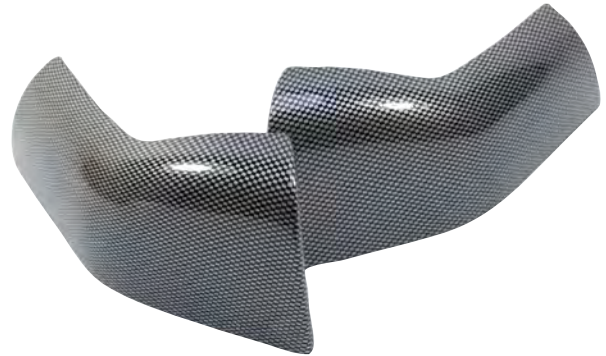
## Mirror Housing (Lower Cover Only) - Carbon Fibre Effect

### BEARMACH

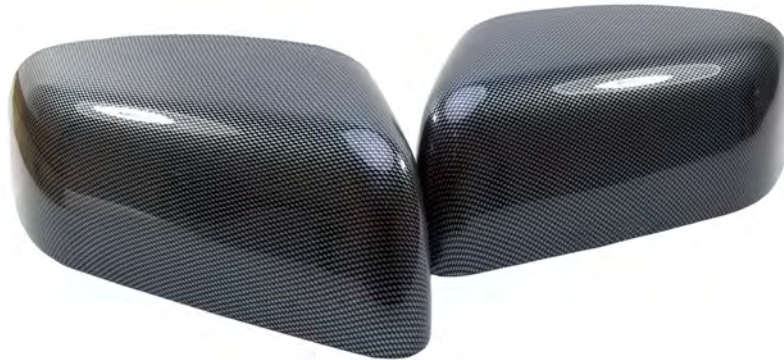
<b>BA 9530</b>	Upper	Discovery 3	
		Freelander 2	
		Range Rover L322	
		Range Rover Sport	
<b>BA 9531</b>	Lower	Discovery 3	Up to 2009
		Freelander 2	Up to 2009
		Range Rover L322	Up to 2009
		Range Rover Sport	Up to 2009
<b>BA 9532</b>		Discovery 4	2010 on
		Freelander 2	2010 on
		Range Rover L322	2010 on
		Range Rover Sport	2010 on



BA 9530



BA 9531



BA 9532

## Fog Lamp Bezel - Carbon Fibre Effect

### BEARMACH

<b>BA 9519</b>		Discovery 3	
<b>BA 9525</b>		Discovery 4	
<b>BA 9524</b>		Freelander 1	
<b>BA 9522</b>		Freelander 2	
<b>BA 9521</b>	Supercharge style	Range Rover L322	2006-2009
<b>BA 9523</b>		Range Rover L322	2002-2009
<b>BA 9520</b>		Range Rover Sport	2006-2009



BA 9519

BA 9525

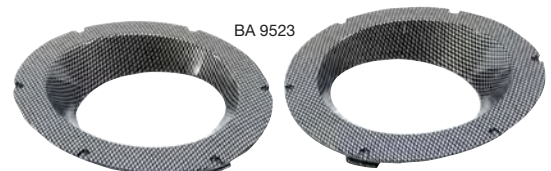


BA 9524

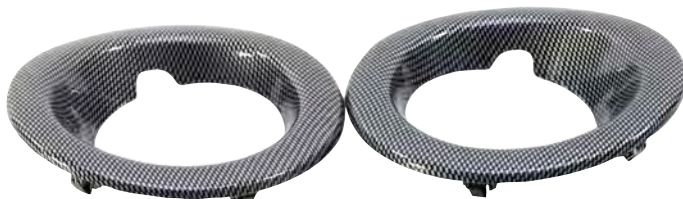
BA 9522



BA 9521



BA 9523



BA 9520



## Exterior Sun Visor Kit

### BEARMACH

Aluminium folded visor with steel plated brackets. Supplied as a complete kit ready for installation. All fixtures and fittings plated. Visor supplied in bright finish, suitable for spraying to match colour of vehicles.



<b>BA 131</b>	Series II 88
	Series II 109
	Series IIa 88
	Series IIa 109
	Series III 88
	Series III 109

## Roof Spoiler with Stop Lamp

### BEARMACH

Can be painted to match the colour of your vehicle. Includes high level LED brake light (also available separately, see part number: BA 5197)



<b>STC7756AA</b>	Discovery 1
------------------	-------------



## Universal High Level LED Brake Light

### BEARMACH

Replacement high level brake light, suitable for part number STC7756AA

<b>BA 5197</b>	Universal
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## Side Moulding Kit

### BEARMACH

These rubber strips are easily fitted to your vehicle to aid protection against minor dings and scrapes. With a chrome insert, they also enhance the look of your vehicle.

<b>BFA 7001</b>	3 Door	Freelander 1	
<b>BFA 7002</b>	5 Door	Freelander 1	
<b>BA 2054</b>	3/5 Door	Discovery 1	
<b>BA 2054/</b>	5 Door	Discovery 2	
<b>BA 4400</b>		Discovery 3	
<b>BA 167</b>	2 Door	Range Rover Classic	
<b>BA 168</b>	4 Door	Range Rover Classic	up to 1991
<b>BA 168A</b>	4 Door	Range Rover Classic	1991 on
<b>DGJ500020PCL</b>		Range Rover Sport	

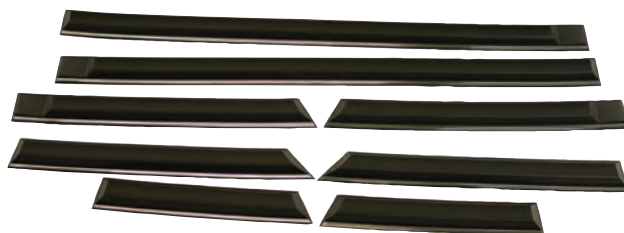


Image shown is for Range Rover Classic

## Wheel Arch Extension Kit

### BEARMACH

Fibreglass wheel arch extensions available without notches cut out. Supplied in black but can be easily painted to match the colour of your vehicle.

<b>BA 2067</b>	3 Door	Discovery 1
<b>BA 2067A</b>	3 Door (with cut outs)	Discovery 1
<b>BA 2066</b>	5 Door	Discovery 1
<b>BA 3721</b>	3 Door, +50mm	Discovery 1
<b>BA 3721A</b>	5 Door, +50mm	Discovery 1
<b>BA 2066A</b>	5 Door (with cut outs)	Discovery 1
<b>BA 3701</b>	2 Door +75mm	Range Rover Classic
<b>BA 3703</b>	4 Door +75mm	Range Rover Classic

Discovery 1



Range Rover Classic

## Wheel Arch Extension (Set of 4)

### BEARMACH

These wheel arch extensions are suitable for 3 or 5 door Defenders. Made from high impact plastic and almost unbreakable.

<b>BA 3720</b>	+50mm	Defender 90
		Defender 110



## Wheel Arch Flare (Single)

### BEARMACH

<b>MRC8420GR</b>	Left/Right - Rear - Gloss finish	Defender 90
		Defender 110
<b>MRC8420MR</b>	Left/Right - Rear - Matt finish	Defender 90
		Defender 110
<b>MRC9377GR</b>	Left - Front - Gloss finish	Defender 90
		Defender 110
<b>MRC9377MR</b>	Left - Front - Matt finish	Defender 90
		Defender 110
<b>MRC9378GR</b>	Right - Front - Gloss finish	Defender 90
		Defender 110
<b>MRC9378MR</b>	Right - Front - Matt finish	Defender 90
		Defender 110



Rear Gloss Finish

Front Gloss Finish

Rear Matt Finish

Front Matt Finish

## Wheel Arch Set Plastic

### BEARMACH

ABS plastic wheel arch set. Will not fit station wagon type vehicles, suitable for short wheel base only.

<b>BA 019</b>	Plastic	Series III 109
		Series III 88



## Wheel Arch Flare Kit

### BEARMACH

<b>BA 2069</b>	XL	Discovery 2
<b>BA 2069A</b>	Standard	Discovery 2



## Sliding Window Kit

### BEARMACH

Patent part. Some modification may be required.

<b>BA 181</b>	41.5" x 16.75"	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
<b>BA 182A</b>	36" x 15"	Defender 90
		Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
		Defender 110



## Replacement Window & Door Channels (Rubber)

### GARRISON

Custom designed for Land Rover windows. Tight stay put fit, wrap around design covers aluminium edges.

- EPDM Rubber
- Flocked inner surfaces
- Cushions glass when closing windows
- Seals out moisture, dust and drafts
- Eliminates rattles
- Fade, tear and temperature resistant.
- Glass slides freely in channel
- What's included:
  - Flocked rubber extrusions
  - Sealed POP Rivets
  - Bottle of GooGone
  - 3M Final stripping pad
  - Wooden width gauge disc
  - #2 Pozidriv ACR Bit
  - Full-colour installation guide.



<b>BA 180</b>	Replacement window channel for removable door tops.	Defender 90
		Defender 110
<b>BA 181K</b>	Replacement window channel for rear sliding window kit	Defender 90
		Defender 110

## Door Repair Channel

### BEARMACH

This channel is the part of the frame that is prone to rust. Weld this channel in place and you have a secure door skin as new. Instead of replacing the whole frame.



<b>BA 2053D</b>	Front Door	Defender 90	
<b>BA 2053D</b>	Front Door	Defender 110	
<b>BA 2053D</b>	Front Door	90	
<b>BA 2053D</b>	Front Door	110	
<b>BA 2053</b>	Rear Tailgate Door	Series II 88	All models
<b>BA 2053</b>	Rear Tailgate Door	Series II 109	All models
<b>BA 2053</b>	Rear Tailgate Door	Series IIA 88	All models
<b>BA 2053</b>	Rear Tailgate Door	Series IIA 109	All models
<b>BA 2053</b>	Rear Tailgate Door	Series III 88	All models
<b>BA 2053</b>	Rear Tailgate Door	Series III 109	All models
<b>BA 2053</b>	Rear Tailgate Door	90	All models
<b>BA 2053</b>	Rear Tailgate Door	110	All models
<b>BA 2053</b>	Rear Tailgate Door	Defender 90	All models
<b>BA 2053</b>	Rear Tailgate Door	Defender 110	All models



## Wind Deflector CLIMAIR

Climair deflectors are precision made in Germany and are TUV approved with a two year guarantee. Tailor made and come with full fitting instructions. Install quickly inside your window channel, and come right down the front window to the frame. Stops rain penetration when on the move. Reduces drafts, allows ventilation.

<b>BA 2088A</b>	Front	Defender 90 Defender 110
<b>BA 2065</b>	Front	Discovery 1
<b>BA 2065A</b>	Rear	Discovery 1
<b>BA 2087</b>	Front	Discovery 2
<b>BA 2087A</b>	Rear	Discovery 2
<b>BA 4410</b>	Front	Discovery 3
<b>BA 4411</b>	Rear	Discovery 3
<b>VUB502390</b>		Discovery 3
<b>BA 4410</b>	Front	Discovery 4
<b>BA 4411</b>	Rear	Discovery 4
<b>VUB502390</b>		Discovery 4
<b>BFA 7100</b>	3 Door	Freelander 1
<b>BFA 7101</b>	5 Door Front	Freelander 1
<b>BFA 7102</b>	5 Door Rear	Freelander 1
<b>BFA 7103</b>	Front	Freelander 2
<b>BFA 7104</b>	Rear	Freelander 2
<b>BA 056</b>	Front	Range Rover Classic
<b>BA 3140</b>	Front	Range Rover P38
<b>BA 4412</b>	Front	Range Rover L322
<b>BA 4413</b>	Rear	Range Rover L322
<b>BA 4416</b>	Front	Range Rover L322 - 2013 on
<b>BA 4419</b>	Rear	Range Rover L322 - 2013 on
<b>VUB000610</b>	Set of 4	Range Rover L322
<b>BA 4414</b>	Front	Range Rover Sport
<b>BA 4415</b>	Rear	Range Rover Sport
<b>BA 4417</b>	Front	Range Rover Sport - 2013 on
<b>BA 4418</b>	Rear	Range Rover Sport - 2013 on
<b>VUB502520</b>	Set of 4	Range Rover Sport
<b>BFA 7110</b>	5 Door - Front	Range Rover Evoque
<b>BFA 7111</b>	5 Door - Rear	Range Rover Evoque
<b>BFA 7112</b>	3 Door - Front	Range Rover Evoque



## Boot Tread Cover BEARMACH

<b>BA 4457E</b>	Aluminium	Range Rover Evoque
<b>BA 4457R</b>	Chrome	Range Rover Sport



## Aluminium Bonnet Hinges CROYTEC



<b>BA 9129</b>	Includes stainless steel fixings	Defender 90	All models
		Defender 110	All models

## Aluminium Door Hinges CROYTEC



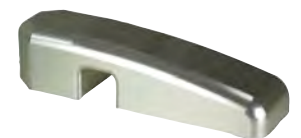
<b>BA 9123</b>	4 Piece / 2 Doors	Defender 90	All models
<b>BA 9126</b>	8 Piece / 4 Door	Defender 110	All models

## Black Door Hinges CROYTEC



<b>BA 9124</b>	4 Piece / 2 Doors	Defender 90	All models
<b>BA 9127</b>	8 Piece / 4 Door	Defender 110	All models

## Aluminium Window Blocks CROYTEC



<b>BA 9130</b>	Defender 90	All models
	Defender 110	All models

## Black Window Blocks CROYTEC



<b>BA 9131</b>	Defender 90	All models
	Defender 110	All models

## Door Hinge Kit Metric

### BEARMACH

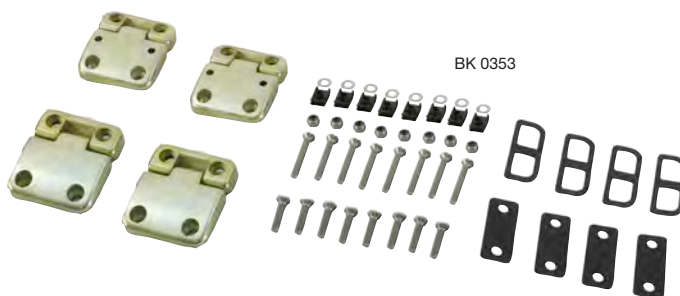
4 hinges with all the later type fittings, in stainless steel

<b>BK 0351</b>	Rear	Series
		Defender
		Defender 2007
<b>BK 0353</b>		Series
		Defender
		Defender 2007

BK 0351



BK 0353



## Door Hinge Fitting Kit

### CROYTEC

<b>BA 9125</b>	Defender 90	All models
<b>BA 9128</b>	Defender 110	All models

BA 9125



BA 9128



## Hinge Bolt Kit

### BEARMACH

<b>BK 0187</b>	2 Door Front - Standard	Defender 90
		Defender 110
<b>BK 0188</b>	Rear Safari Door - Stainless Steel	Defender 90
		Defender 110

BK 0187



BK 0188



## Station Wagon Door Hinge Bolt Kit

### BEARMACH

<b>BK 0194</b>	Defender 90
	Defender 110



## Front Grille Screw Kit

### BEARMACH

<b>BK 0193</b>	Standard	Defender 90
		Defender 110



**Bumper Bolt Kit**  
**BEARMACH**

<b>BK 0190</b>	Standard	Defender 90 Defender 110
<b>BK 0190S</b>	Stainless Steel	Defender 90 Defender 110



**Hinge Pin Kit - Rear End Door**  
**BEARMACH**

<b>BR 1365S</b>	Stainless Steel	Series I Series II Series IIa Series III Defender 90 Defender 110
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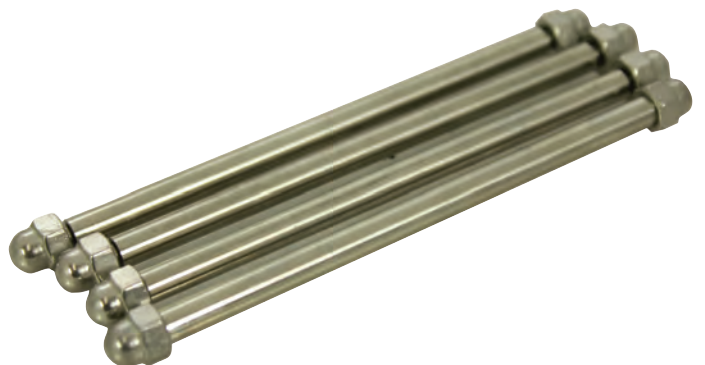
**Bonnet Hinge Bolt Kit**  
**BEARMACH**

<b>BK 0189</b>	Stainless Steel	Defender 90 Defender 110
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**Vent Pins**  
**BEARMACH**

<b>BA 7501</b>	Stainless Steel	Defender 90
	Stainless Steel	Defender 110





## Name Plate / Decal / Badges

### LAND ROVER

#### Name Plate

<b>DAM500520LQV</b>	HSE	Discovery 3	2004 on
		Discovery 4	2010 on
<b>DAB500050LQV</b>	LAND	Discovery 3	2004 on
		Discovery 4	2010 on
<b>DAB500080LQV</b>	ROVER	Discovery 3	2004 on
		Discovery 4	2010 on
<b>DAL500080LQV</b>	V8	Discovery 3	2004 on
		Discovery 4	2010 on
<b>DAB000061</b>	RANGE - Front	Range Rover L322	2002-2009
<b>DAB000081</b>	RANGE - Rear	Range Rover L322	2002-2009
<b>DAB000071</b>	ROVER - Front	Range Rover L322	2002-2009
<b>DAB000091</b>	ROVER - Rear	Range Rover L322	2002-2009
<b>DAH500120MBJ</b>	SPORT HSE	Range Rover Sport	2005 on
<b>DAB500200MBJ</b>	SPORT	Range Rover Sport	2005 on



#### Decal

<b>BTR1045</b>	Defender - Front	Defender 90	All models
		Defender 110	All models
<b>BTR1049</b>	Defender 110 - Rear	Defender 110	All models

#### Badge

<b>MXC6402</b>	Land Rover - Front	Defender 90	All models
		Defender 110	All models
<b>DAH100680</b>	Land Rover - Gold - Rear	Defender 90	All models 1987 on
		Defender 110	All models 1987 on
		Range Rover L322	2002-2009
		Range Rover Sport	2005-2009
<b>DAH500270G</b>	Land Rover - Black/Silver - Rear	Range Rover L322	2002-2009
		Range Rover Sport	2005-2009



BTR1045



BTR1049

DAH100680



MXC6402



DAH500270G



## Trim Fixings and Fasteners Kit (280 Piece)

### LASER

Some of the most popular fasteners and fixings in one handy storage box.

- 35x Bumper cover - push type (replacement-part number: BA 8301)
- 15x Air baffle to under carriage retainer - push type (replacement-part number: BA 8302)
- 15x Front and rear bumper retainer - push type (replacement-part number: BA 8303)
- 15x Front bumper fascia retainer - push type (replacement-part number: BA 8304)
- 15x Retainer - push type (replacement-part number: BA 8305)
- 25x Tail light retainer (replacement-part number: BA 8306)
- 20x Black retainer (replacement-part number: BA 8307)
- 20x Blue retainer (replacement-part number: BA 8308)
- 20x Retainer (replacement-part number: BA 8309)
- Snapsac for BA 8307/8/9 (replacement-part number: BA 8310)
- 24x Door trim stud (replacement-part number: BA 8311)
- 15x Retainer (replacement-part number: BA 8312)

Replacement top up packs available (Pack of 50 - see part numbers as listed)

**BA 8300**

Universal



## Mirror Assembly (E-Marked)

### BEARMACH

Will fit vehicles with drilled hinges. (Defender style).

<b>BR 1918R</b>	Series III 88	
	Series III 109	
	Defender 90	1987 on
	Defender 110	1987 on

## Mirror with Arm

### OEM

<b>BR 0997</b>	Series III 88
	Series III 109



## Mirror Head

### OEM

<b>BR 1092</b>	Series III 109
	Series III 88



## Mirror Head Plain 10x7

### BEARMACH

<b>BA 072</b>	Series III 88
	Series III 109



## Mirror Head Plain 7x5

### BEARMACH

<b>BA 071</b>	Series III 88
	Series III 109



## Mirror Head Round

### BEARMACH

<b>BR 1432</b>	Series III 88
	Series III 109



## Mirror Head Flat

### OEM

<b>BR 1270</b>	Defender 90
	Defender 110



## Mirror Head (E Marked)

### BEARMACH

Convex replacement mirror head. Use with BR 1913R mirror arm.

<b>BR 1914R</b>	Defender 90	1987 on
	Defender 110	1987 on



## Mirror Arm

### OEM

<b>BR 1086</b>	Hinge Fit	Series III 88
		Series III 109
		Defender 90
		Defender 110
<b>BR 1291</b>	Wing fit	Series III 88
		Series III 109



## Mirror Arm

### BEARMACH

Use with BR 1914 range of mirror heads.

<b>BR 1913R</b>	Defender 90	1987 on
	Defender 110	1987 on



## Mirror Arm (Towing) 260mm Long

### BEARMACH

The Bearmach extended mirror arm assemblies can provide the driver of the vehicle with a greater field of vision when towing large trailers and caravans. With a strong and durable arm design the mirrors are more than capable of withstanding high speed wind forces without collapsing or folding.

- Classic Bearmach quality product
- Easy to fit
- Durable finish
- Defender/Series application
- Arm widely used by the Military around the world
- Use with BR 1914 range of mirror heads.

<b>RRC8443R</b>	Defender 90
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## Mirror Head Unbreakable

### SPAFAX

These mirrors are awesome! We drove a Defender 90 over the mirror and it did not break, even the casing remained intact. Ideal for off road driving.

<b>BR 1914U</b>		Series III 88
		Series III 109
		Defender 90
		Defender 110
<b>BR 1914UH</b>	Heated	Series III 88
		Series III 109
		Defender 90
		Defender 110



## Mirror Housing with Finger Grips (LED) Kit

### BEARMACH

Mirror work lamp that uses the existing Defender mirror glass and arm.

- Can be fitted to both sides and gives the user full 360 degree to position the light where needed
  - Waterproof 95mm LED clear plastic lamp 12v/24v. The backing has ergonomic finger grips for comfort
  - Can be painted to match the colour of the vehicle
- (Disclaimer: These mirror lights are only to be used as a forward/ side facing work light. Only to be illuminated in conjunction with an internal switch not connected to the dipped or main beam)

<b>BR 1914LEDK</b>	Matt Finish	Defender 90
		Defender 110



## Mirror Housing with Finger Grips (LED)

### BEARMACH

LED mirror backing to be used with mirror head as replacement to allow the fitment of an LED lamp.

- Simply dismantle the existing wing mirror head (or replace with BR 1914R)
- Existing mirror arms or new arms need to be drilled (RRC443R Wolf arm or standard arm MTC5083R)

(Disclaimer: These mirror lights are only to be used as a forward/ side facing work light. Only to be illuminated in conjunction with an internal switch not connected to the dipped or main beam)

<b>BR 1914LED</b>	Matt Finish	Defender 90
		Defender 110
<b>BR 1914LEDG</b>	Gloss Finish	Defender 90
		Defender 110



## Mirror Housing with Finger Grips

### BEARMACH

Existing mirror arms or new arms need to be drilled (RRC443R Wolf arm or standard arm MTC5083R)

<b>BR 1914GFG</b>	Gloss Finish	Defender 90
		Defender 110
<b>BR 1914MFG</b>	Matt Finish	Defender 90
		Defender 110



## The following 7" Lights are suitable for:

Series I SWB	All models
Series I LWB	All models
Series II 88	All models
Series II 109	All models
Series IIa 88	All models
Series IIa 109	All models
Series III 88	All models
Series III 109	All models
Defender 90	All models
Defender 110	All models
Defender 130	All models
Defender Puma 90	All models
Defender Puma 110	All models
Defender Puma 130	All models
Range Rover Classic	All models

## Crystal Clear Set H4 (E Marked)

### RING

Pair of 7" lamp units

**BA 070CA** LHD

**BA 070CB** RHD



## Crystal Light Conversion Kit H4 (Non E marked)

### BEARMACH

Halogen H4

**BA 070C** RHD



## LED Halo Light Set Crystal (Non E Marked)

### BEARMACH

Pair of 7" lamp units with LED halo

**BA 070HC** RHD



## Halogen Conversion Kit H4 (E Marked)

### BEARMACH

Incl. two light units and H4 bulbs

**BA 070** RHD

**BA 070A** LHD





## Xenon Headlamp Conversion Kit (E Marked)

### RING

7" Xenon bulb

**BA 070XC** RHD

## Xenon Ultima High and Low Beam (Includes side light)

### RING

Contains:

- 2x Xenon Ultima H4
- 2x Ice blue side light W5W
- 2x 7" Halogen Headlamp
- Aluminium housing with glass lens.

**BA 070XL** LHD

**BA 070XR** RHD



## LED Headlamp Assembly 7"

### RING

- High and low beam including position light.
- Clear lens
- 25w main, 28w dip & 1.5w position light
- H4 connector included
- Long life & low power
- 100m length

**BA 070LX** LHD

**BA 070RX** RHD



## LED Headlamp Assembly 7" H4

### BEARMACH

Plastic Lens

**BA 070PL** LHD

**BA 070PR** RHD





## LED Headlamp Assembly 7"

### TRUCK-LITE

#### Features and Benefits:

- ECE and ROHS compliant
- LED sealed beam technology with Poly-carbonate lens and sealed electronics
- Full 3 year Truck-lite warranty
- Up to 50x longer life than halogen headlamps, lowering life-cycle costs.
- Perfect for medium/heavy duty trucks, off-road vehicles, automotive, motorcycles, military applications and more.
- Produces pure white light, nearly identical to daylight that is easy on the eye, unlike harsh blue HID systems
- Available in right and left hand drive
- Includes built-in position lamp with optional wiring.
- Improved roadside coverage and highly controlled beam patterns, offering glare protection to oncoming traffic.
- Dipped/passing beam and main/driving beam functionality.
- Ultra-bright output for maximum night visibility.
- HA, 3 blade connector system.

#### Materials and light output:

- Hard poly-carbonate lens
- eCoat aluminium and internal structures.
- Metalised reflector
- 1.3mm CSA/16 gauge wire.
- 2 LED Arrays
- Multi-volt (9v-30v) design works with both 12v and 24v systems
- 1.3A (Dipped/Passing) @ 13.2v
- 2.3A (Main/driving) @ 13.2v
- 0.6A (Dipped/Passing) A 26.4v
- 1.1A (Main/Driving) @ 26.4v
- Lamp position - 0.03A @ 13.2v, 0.03A @ 26.4v
- Operating temperature range: -40c to +50c
- Over-voltage protection to 600v"



**BA 070TL** LHD

**BA 070TR** RHD



**LED Clear Lamp Upgrade Kit**

**BEARMACH**

LED Kit with relay, 75/73mm

<b>BA 9718</b>	Clear	Series Defender Defender 2007
<b>BA 9719</b>	Coloured	Series Defender Defender 2007
<b>BA 9720</b>	Smoke	Series Defender Defender 2007



**LED Upgrade Kit**

**WIPAC**

Adjustable relay

<b>BA 5195</b>	Clear	Series I Series II Series IIa Series III Defender 90 Defender 110
<b>BA 5196</b>	Coloured	Series I Series II Series IIa Series III Defender 90 Defender 110



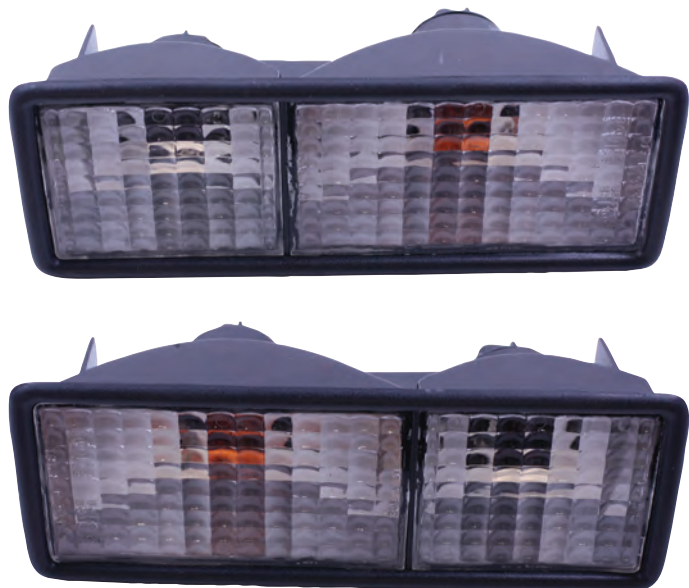


## Lamp Assembly - Rear (Bumper)

### BEARMACH

Give your vehicle a more up-to-date appearance with these clear indicator lenses. Coupled with orange bulbs (supplied) these kits directly replace the existing orange lens and satisfy all legal requirements.

<b>AMR6509W</b>	Left	White	Discovery 1	300Tdi All models from (VIN) MA081992 on
<b>AMR6510W</b>	Right	White	Discovery 1	300Tdi All models from (VIN) MA081992 on



## LED Reverse Lamp Assembly

### BEARMACH

Standard look but LED

<b>BA 9717</b>	Series
	Defender
	Defender 2007
<b>BR 1361LED</b>	Defender 90
	Defender 110



## LED Fog Lamp Red Assembly

### BEARMACH

Standard look but LED

<b>BA 9716</b>	Series
	Defender
	Defender 2007



## LED Number Plate Lamp

### BEARMACH

Standard look but LED

<b>BA 9715</b>	Series
	Defender
	Defender 2007



## Indicator Assembly (Front)

### BEARMACH

Give your vehicle a more up-to-date appearance with these clear indicator lenses. Coupled with orange bulbs (supplied) these kits directly replace the existing orange lens and satisfy all legal requirements.

<b>AMR6511W</b>	Left	White	Discovery 1	300Tdi All models from (VIN) MA081992 on
<b>AMR6512W</b>	Right	White	Discovery 1	300Tdi All models from (VIN) MA081992 on
<b>PRC9306W</b>	Right	White	Discovery 1	200Tdi
<b>PRC9307W</b>	Left	White	Discovery 1	200Tdi
<b>XBD100870W</b>	Right	Clear	Discovery 2	
<b>XBD100880W</b>	Left	Clear	Discovery 2	



Discovery 2

Discovery 1 300Tdi

Discovery 1 200 Tdi



**Auxiliary Lamp (Pair)**

**BEARMACH**

PRC8238      Front      Range Rover Classic



**Driving Lamp 180mm (Pair)**

**RING**

These top quality lamps are amongst the best available, these lamps give extra lighting when required. Removable white plastic covers included

BA 3026      55 Watt - Black      Universal



**Driving Lamps Heavy Duty 8" (Pair)**

**BEARMACH**

These tough top quality lamps are complete with removable black plastic covers, wiring, switch relay and fitting instructions. They not only give that extra lighting when necessary, but also give an 'individual look' to your vehicle.

BA 3035      55 Watt - Black      Universal



**Driving Lamps Long Range Rallye 1000 (Single)**

**HELLA**

Hella high performance pencil or spread beam driving lamp, featuring modern clear glass lens, free-form reflector and heavy duty metal bracket.

Supplied with Allen keys and protective cover.

STC7644      Universal



**Driving Light (Single)**

**PROCOMP**

From ProComp, these auxiliary driving lights offer competition quality lighting at an affordable price. The specially fluted lens delivers long range brightness plus even distribution for close in lighting requirements. An all glass lens with a polished reflector, these lamps come with stainless steel or black housing, with competition style mounting. Hard plastic cover included.

BA 2753      100 Watt - Black      6"      Universal

BA 2752      130 Watt - Stainless Steel      6"      Universal

BA 2751      130 Watt - Black      8"      Universal



## LED Day/Night Lamp

### RING

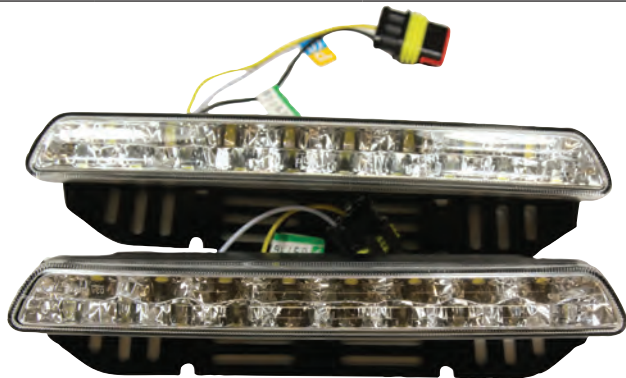
Dual function includes daytime running and night time styling function providing 24 hour operation.

Lights illuminate when engine is started to comply with legislation via a built in automatic lights on kit.

18 Ice white LEDs in each unit for maximum light.

h56mm x w190mm x d56mm

**BA 4630**      12v/24v      Universal



## LED Daytime Styling Light (Slim)

### RING

Get the daytime running look. Slimline design ideal for most locations.

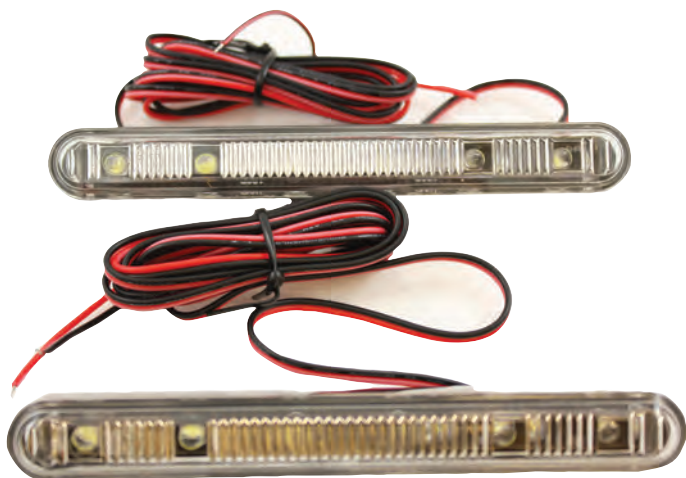
Fitted with 6x Ice white LEDs.

Includes self adhesive mounting saving time when fitting.

Lamps are E Marked to ECE R7.

h15mm x w130mm x d20mm

**BA 4633**      12v      Universal



## LED Daytime Running Lamp

### RING

Improves vehicle visibility and reduces risk of accidents in daylight hours.

Fitted with 5x 1.5w Ultra Bright LEDs

Complete with 'fast fitting kit' for automatic lights on.

H56mm x w150mm x d60mm

**BA 4631**      12v/24v      Universal

**BA 4632**      12v/24v      Universal

**BA 4634**      12v      Universal

BA 4631



BA 4632



BA 4634



## LED Light Bar BEARMACH

<b>BA 9730</b>	8"	Flood Beam	5w	Single Row	Universal
<b>BA 9731</b>	8"	Spot Beam	5w	Single Row	Universal
<b>BA 9732</b>	8"	Flood Beam	5w	Double Row	Universal
<b>BA 9733</b>	8"	Spot Beam	5w	Double Row	Universal
<b>BA 9734</b>	14"	Flood/Spot Beam	5w	Double Row	Universal
<b>BA 9735</b>	25"	Flood/Spot Beam	5w	Double Row	Universal
<b>BA 9736</b>	42"	Flood/Spot Beam	5w	Double Row	Universal

Flood Beam  
Single Row



Spot Beam  
Single Row



Flood Beam  
Double Row



Spot Beam  
Double Row



Flood/Spot Beam  
Double Row



Flood/Spot Beam  
Double Row



Flood/Spot Beam  
Double Row



# LAZER

## HIGH PERFORMANCE LIGHTING

### Light Bar RS Range

#### LAZER

- Daytime running light
- Auto-dimming of DRL
- Electronic thermal management
- ECE Approved
- Quick fit technology

**BA 7204** 3630 Lumens

**BA 7205** 7260 Lumens

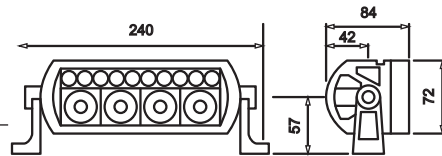
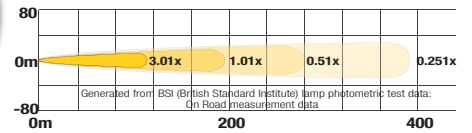
#### Technical Specification (BA 7204)

E-Mark	7.5
Voltage Range	9v-32v
Raw Lumens	3630 LM
Beam Pattern	Hybrid
Optical Efficiency	88%
Beam Distance (0.25LX)	394 Metres
#High Power LEDs	4+10 Watts
Power Consumption	44 Watts
Current Draw**	3.1 Amps
LED Life	50,000 Hours*

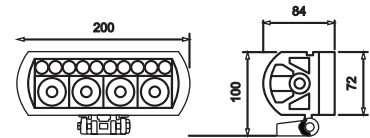
\*LED Manufacturers Specification \*\*At 14.4 Volts



Side Mount



Bottom Mount



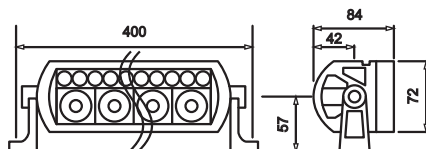
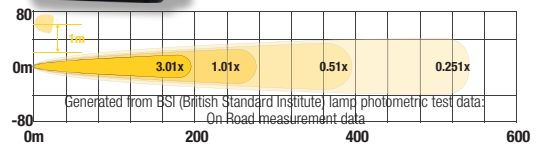
#### Technical Specification (BA 7205)

E-Mark	12.5
Voltage Range	9v-32v
Raw Lumens	7264LM
Beam Pattern	Hybrid
Optical Efficiency	88%
Beam Distance (0.25LX)	560 Metres
#High Power LEDs	8+20 Watts
Power Consumption	88 Watts
Current Draw**	6.2 Amps
LED Life	50,000 Hours

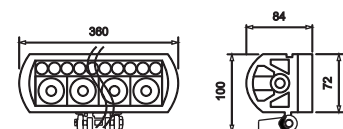
\*LED Manufacturers Specification \*\*At 14.4 Volts



Side Mount



Bottom Mount



# LAZER

## HIGH PERFORMANCE LIGHTING

### Light Bar ST Range

#### LAZER

On-Road Light Range

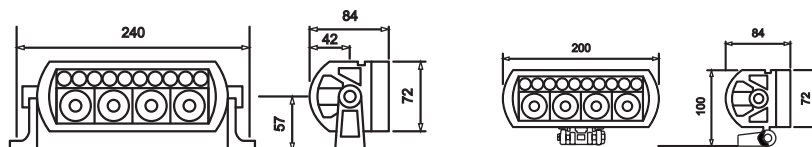
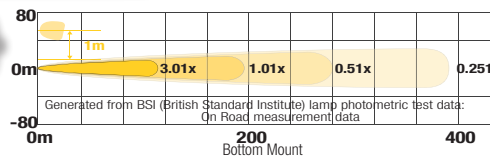
- Electronic thermal management
- ECE Approved
- Design and invention patents
- 9v-32v Range

<b>BA 7202</b>	3470 Lumens
<b>BA 7203</b>	6944 Lumens

#### Technical Specification (BA 7202)

E-Mark	7.5
Voltage Range	9v-32v
Raw Lumens	3472 LM
Beam Pattern	Hybrid
Optical Efficiency	88%
Beam Distance (0.25LX)	394 Metres
#High Power LEDs	4 Watts
Power Consumption	42 Watts
Current Draw**	3.0 Amps
LED Life	50,000 Hours*

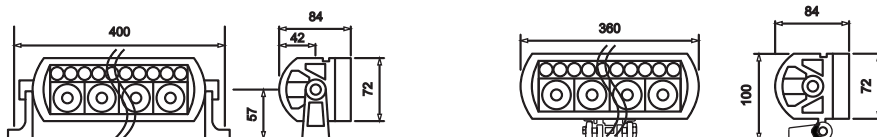
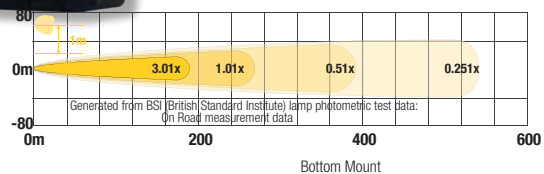
\*LED Manufacturers Specification \*\*At 14.4 Volts



#### Technical Specification (BA 7203)

E-Mark	12.5
Voltage Range	9v-32v
Raw Lumens	6944 LM
Beam Pattern	Hybrid
Optical Efficiency	88%
Beam Distance (0.25LX)	560 Metres
#High Power LEDs	8 Watts
Power Consumption	86 Watts
Current Draw**	6.2 Amps
LED Life	50,000 Hours*

\*LED Manufacturers Specification \*\*At 14.4 Volts



# LAZER

## HIGH PERFORMANCE LIGHTING

### Light Bar T Range

#### LAZER

Off Road Light Range

- Electronic thermal management
- Tough construction
- Design and invention patents
- 9v-32v Range

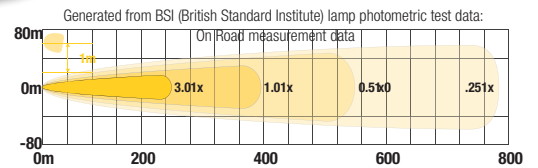
**BA 7200** 13888 Lumens

**BA 7201** 20880 Lumens

#### Technical Specification (BA 7200 )

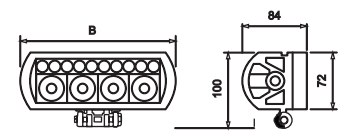
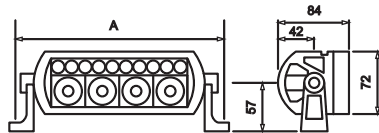
Voltage Range	9v-32v
Raw Lumens	13888 LM
Beam Pattern	Hybrid
Optical Efficiency	88%
Beam Distance (0.25LX)	792 Metres
#High Power LEDs	16 Watts
Power Consumption	174 Watts
Current Draw**	12.4 Amps
LED Life	50,000 Hours*
Weight	2400 Grams
Dim A (mm)	720
Dim B (mm)	680

\*LED Manufacturers Specification \*\*At 14.4 Volts



Side Mount

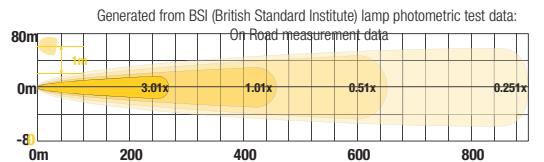
Bottom Mount



#### Technical Specification (BA 7201 )

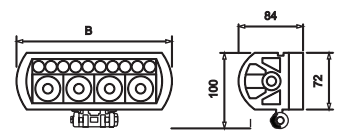
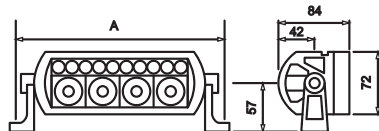
Voltage Range	9v-32v
Raw Lumens	20830 LM
Beam Pattern	Hybrid
Optical Efficiency	88%
Beam Distance (0.25LX)	897 Metres
#High Power LEDs	24 Watts
Power Consumption	260 Watts
Current Draw**	18.2 Amps
LED Life	50,000 Hours*
Weight	3200 Grams
Dim A (mm)	1040
Dim B (mm)	1000

\*LED Manufacturers Specification \*\*At 14.4 Volts



Side Mount

Bottom Mount







Light Bar T Range

**LAZER**

Off Road Light Range

- Electronic thermal management
- Outstanding performance for motor-sport use

**BA 7206**      20880 Lumens

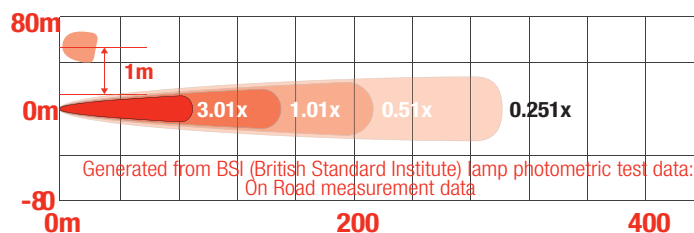
**20 % Increase LED Output**



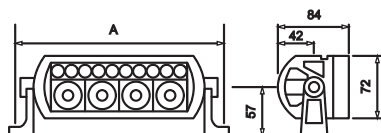
Technical Specification (BA 7206 )

Voltage Range	9v-32v
Raw Lumens	2080 LM
Beam Pattern	Hybrid
Optical Efficiency	88%
Beam Distance (0.25LX)	305 Metres
#High Power LEDs	2 Watts
Power Consumption	22 Watts
Current Draw**	1.5 Amps
LED Life	20,000 Hours*
Weight	380 Grams
Dim A (mm)	160
Dim B (mm)	120

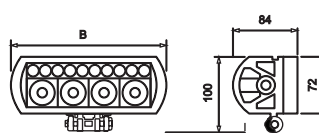
\*LED Manufacturers Specification \*\*At 14.4 Volts



Side Mount



Bottom Mount



# LAZER

## HIGH PERFORMANCE LIGHTING

### Light Bar Triple R Range

#### LAZER

Developed around the uncompromising requirements of the professional motor-sport market, the TRIPLE-R Range of lights is setting the new standard in auxiliary driving lights. The latest and most sophisticated component technology has been incorporated alongside patented systems for optimising light output for both road, rally and race applications.

#### Standard Range

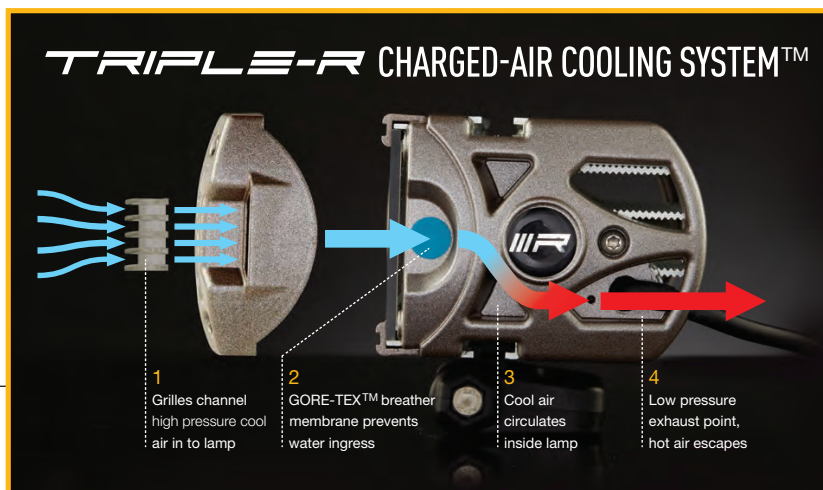
For great value long-range illumination, the Triple-R Standard range is the lighting solution of choice. Combining class leading performance with unique styling, the lights can be relied on to deliver time after time whether it's around a race circuit, off-road or on public roads.

#### Elite Range

Everything about the Elite Series is geared towards maximising light output or reducing weight. Utilising LEDs with 20% more lumens output than standard Lazer lights (ST and RS Range), vacuum metalised 'hooded' reflectors deliver a spot beam surpassing the most advanced HID systems.

- Ultra long-range boost optics
- High output LEDs
- Cae optimised heat-sink
- Dynamic drive modulation
- 'Unbreakable' poly-carbonate lens
- Optional lightweight magnesium components
- 304 Stainless steel helicoil insert

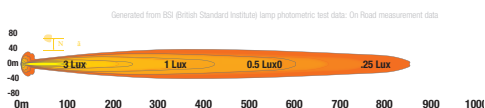
<b>BA 7216</b>	Triple-R 750 Standard
<b>BA 7214</b>	Triple-R 1000 Standard
<b>BA 7215</b>	Triple-R 750 Elite
<b>BA 7217</b>	Triple-R 1000 Elite



#### Technical Specification (BA 7216)

Voltage Range	9v-32v
Raw Lumens	3600 LM
Beam Pattern	Spot
Optical Efficiency	92%
Beam Distance (0.25LX)	865 Metres
#High Power LEDs	4 Watts
Power Consumption	45 Watts
Current Draw**	3.1 Amps
LED Life	50,000 Hours*
Weight	780 Grams

\*LED Manufacturers Specification \*\*At 14.4 Volts



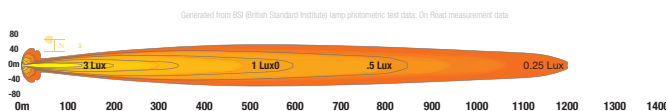
# LAZER

## H I G H P E R F O R M A N C E L I G H T I N G

### Technical Specification (BA 7214)

Voltage Range	9v-32v
Raw Lumens	7200 LM
Beam Pattern	Spot
Optical Efficiency	92%
Beam Distance (0.25LX)	1214 Metres
#High Power LEDs	8 Watts
Power Consumption	90 Watts
Current Draw**	6.2 Amps
LED Life	50,000 Hours*
Weight	1420 Grams

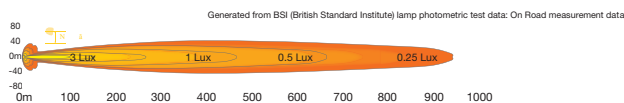
\*LED Manufacturers Specification \*\*At 14.4 Volts



### Technical Specification (BA 7215)

Voltage Range	9v-32v
Raw Lumens	4320 LM
Beam Pattern	Spot
Optical Efficiency	92%
Beam Distance (0.25LX)	947 Metres
#High Power LEDs	4 Watts
Power Consumption	46 Watts
Current Draw**	3.2 Amps
LED Life	50,000 Hours*
Weight	720 Grams

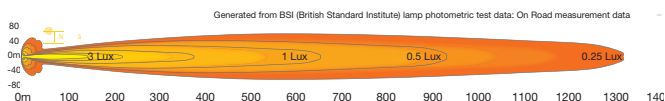
\*LED Manufacturers Specification \*\*At 14.4 Volts



### Technical Specification (BA 7217)

Voltage Range	9v-32v
Raw Lumens	8640 LM
Beam Pattern	Spot
Optical Efficiency	92%
Beam Distance (0.25LX)	1330 Metres
#High Power LEDs	8 Watts
Power Consumption	92 Watts
Current Draw**	6.4 Amps
LED Life	50,000 Hours*
Weight	1350 Grams

\*LED Manufacturers Specification \*\*At 14.4 Volts





## Side Mounting Kit

**LAZER**

BA 7207

Universal



## Spot Light Bar - Bumper Mounted

**LAND ROVER**

Supplied as original equipment, so you can be assured of the quality and design.

STC50243

Discovery 2



## Two Lamp Harness Kit (RS Range)

**LAZER**

BA 7208

RS Range

Universal

BA 7209

ST Range

Universal



RS Range



ST Range

## Auxiliary Lamp Fitting Kit

**RING**

Provides all the necessary wiring and comprehensive fitting instructions to fit a pair of lamps.

Includes:  
30 Amp relay  
In Line fuse  
Wiring (pre-wired to relay)  
Illuminated rocker switch and bracket.



BA 3026K

Universal

## Four Lamp Harness Kit

**LAZER**

BA 7210

Universal



## Spot Light Bar (without lights)

**BEARMACH**

Rugged looks and finished in satin black powder coat. 2" section tubing with laser cut mounting plates. Four mounting points are welded to the bar to fix most popular makes of driving lamps securely in position.

BA 2910

Defender 90

Defender 110

BA 2911

Range Rover Classic

Discovery 1

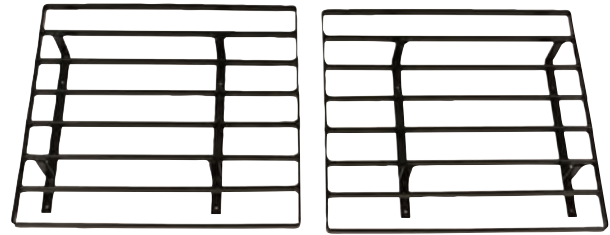


## Headlamp Guard (Pair)

### BEARMACH

Slatted on edge to square frame. Finished in black nylon.  
Fixed by special bracket that fits on to lamp bezel.  
Will fit all models with headlights in wing.

<b>BA 012</b>	Series III 88	All models
	Series III 109	All models
	Series IIA 88	All models from 1969 on
	Series IIA 109	All models from 1969 on
	Defender 90	All models
	Defender 110	All models
	Defender 130	All models
	Defender Puma 90	All models
	Defender Puma 110	All models
	Defender Puma 130	All models



BA 012

## Lamp Guards (Pair)

### LAND ROVER

These lamp guards are supplied as original equipment for the latest Freelander from Land Rover. You can be assured of quality and design.

<b>LR002408</b>	Front	Freelander 2
<b>LR003685</b>	Rear	Freelander 2



LR002408



LR003685

## Headlamp Guards (Pair)

### LAND ROVER

These lamp guards are supplied as original equipment. They are manufactured in high density plastic. Supplied with all fixings.

<b>STC8503AA</b>	Range Rover P38	
<b>VPLSP0010</b>	Range Rover Sport	2010-2013
<b>VUB001070</b>	Range Rover L322	2002-2006
<b>VUB502610R</b>	Range Rover L322	2006-2009



STC8503AA



VUB001070



VUB502610R

## Headlamp Guards Hinged (Pair)

### OEM

For vehicles without headlamp wash.

<b>STC53161</b>	Defender 90
	Defender 110



## Headlamp Guards (Pair)

### BEARMACH

These lamp guards are supplied as original equipment. They are manufactured in high density plastic. Supplied with all fixings.

<b>VUB501930R</b>	Range Rover Sport	2005-2009
-------------------	-------------------	-----------



## Lamp Guards

### BEARMACH

<b>BA 012D</b>	Lucas lamp	Defender 90 Defender 110
<b>BA 012E</b>	NAS lamp	Defender 90 Defender 110



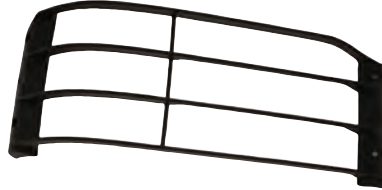
## Lamp Guards

### LAND ROVER

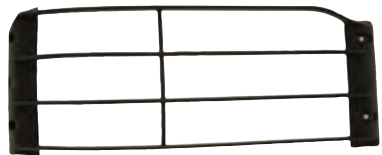
<b>STC50026</b>	Front	Discovery 2	1998-2003
<b>STC50027</b>	Upper Rear	Discovery 2	1998-2003
<b>STC53193</b>	Front	Discovery 2	2003-2004
<b>STC53194</b>	Upper Rear	Discovery 2	2003-2004
<b>VPLAP0009G</b>	Rear	Discovery 4	2010
<b>VUB500520</b>	Lower Rear	Discovery 2	2003-2004
<b>VUB501200</b>	Front	Discovery 3	2005-2009
<b>VUB501380</b>	Rear	Discovery 3	2005-2009
<b>VUB502590</b>	Rear - Aluminium	Discovery 3	2005-2009 NAS

STC50026

STC50027



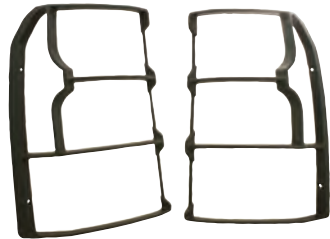
STC53193



STC53194

VPLAP0009G

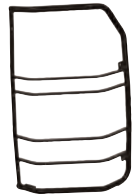
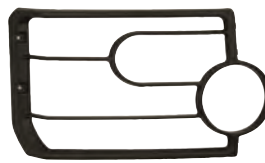
VUB500520



VUB501200

VUB501380

VUB502590



## Lamp Guard Set

### BEARMACH

A stylish set of lamp guards of sturdy construction and black nylon coated. The front guards are hinged for easy access to the lights for cleaning while the rear are fixed.

This set will protect the lights from flying debris and minor bumps without affecting the lighting output.

2 holes to be drilled in plastic front trim panel.

Not suitable for use with spare wheel carrier (BA 132/132B).

Will not suit with round fog/reverse lamps.

<b>BA 122</b>	90	All models
	110	All models except high capacity pick up
	Defender 90	All models
	Defender 110	All models except high capacity pick up
	Defender Puma 90	All models
	Defender Puma 110	All models except high capacity pick up





**Headlamp Guard (Single)**

**BEARMACH**

Manufactured in welded 1" (25mm) wire mesh with zinc plated finish. Fixed with self tapping screws. Will fit all models with headlights in wing.

- BR 1634**      Series II 88
- Series IIa 88
- Series III 88
- Series II 109
- Series IIa 109
- Series III 109



**Lamp Guards**

**LAND ROVER**

**VPLAP0008G**      Discovery 4      2010



**Lamp Guard Rear (Pair)**

**BEARMACH**

Slatted on edge to square frame. Finished in black nylon. Fixed by special bracket that fits on to lamp bezel. Will fit all models with headlights in wing.

- |                |      |                |                                      |
|----------------|------|----------------|--------------------------------------|
| <b>BA 012C</b> | HCPU | Series III 88  |                                      |
|                | HCPU | Series III 109 |                                      |
|                |      | Defender 90    |                                      |
|                |      | Defender 110   | All HCPU models up to (VIN) 1A612403 |

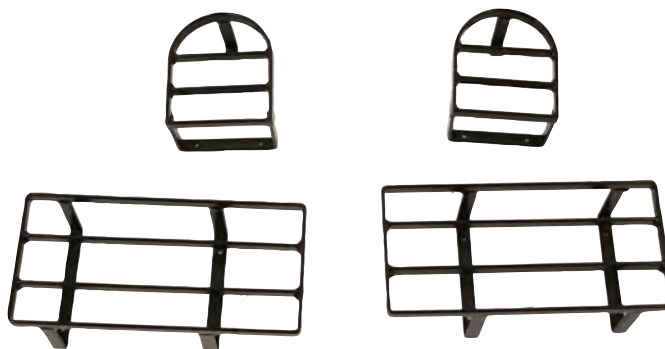


**Lamp Guard Rear (Set of 4)**

**BEARMACH**

Slatted on edge to square frame. Finished in black nylon. Fixed by special bracket that fits on to lamp bezel. Will fit all models with headlights in wing.

- |                |      |                   |                        |
|----------------|------|-------------------|------------------------|
| <b>BA 012B</b> | Late | Series III 88     |                        |
|                | Late | Series III 109    |                        |
|                |      | Defender 90       | All models             |
|                |      | Defender 110      | All models Except HCPU |
|                |      | Defender 130      | All models Except HCPU |
|                |      | Defender Puma 90  | All models             |
|                |      | Defender Puma 110 | All models Except HCPU |
|                |      | Defender Puma 130 | All models Except HCPU |
|                |      | 90                | All models             |
|                |      | 110               | All models Except HCPU |

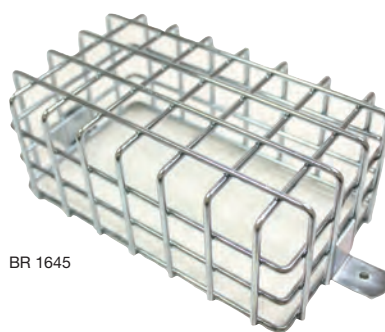


## Lamp Guard Rear (Single)

### BEARMACH

Galvanised

<b>BR 1645</b>	Series III 88	
	Series III 109	
<b>BA 105</b>	Discovery 1	All models



BA 105

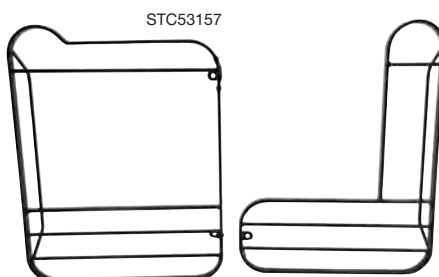


BR 1645

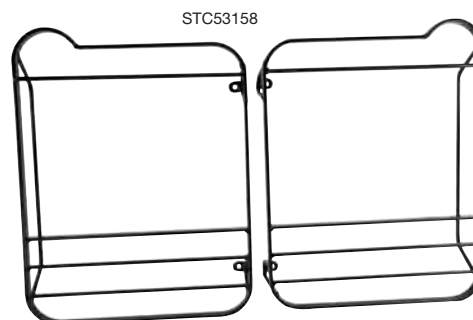
## Lamp Guards Rear Hinged (Pair)

### OEM

<b>STC53157</b>	Defender 90
	Defender 110
<b>STC53158</b>	Defender 90
	Defender 110



STC53157

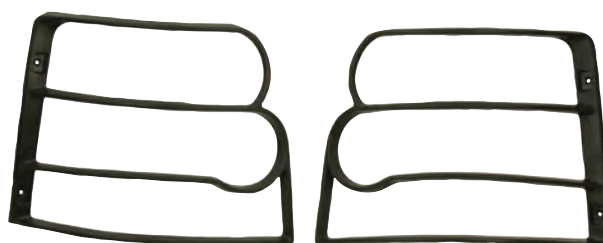


STC53158

## Lamp Guard Rear (Pair)

### BEARMACH

<b>VUB501920R</b>	Range Rover Sport L320	2005-2009
-------------------	------------------------	-----------



## Lamp Guards Rear (Set of 4)

### LAND ROVER

These lamp guards are supplied as original equipment. They are manufactured in high density plastic. Supplied with all fixings.

<b>STC8504AA</b>	Range Rover P38
------------------	-----------------



## Light Protectors Perspex (Pair)

### BEARMACH

Manufactured in impact resistant flat acrylic sheet. Helps protect your lights from stone chips.  
Fitting utilises two existing bezel fixing screws and two extra screws where bezel plastic must be drilled.

<b>BA 053</b>	Defender 90	All models
	Defender 110	All models
	Defender 130	All models
	Defender Puma 90	"All models Except RAW, Fire&ICE, SVX"
	Defender Puma 110	"All models Except RAW, Fire&ICE, SVX"
	Defender Puma 130	"All models Except RAW, Fire&ICE, SVX"





## Folding Rear Step

### BEARMACH

A sturdy built up step with convenient spring loaded action to help raise and lower the step.

**BR 1456**

Series IIa 88

Series IIa 109

**MTC3084**

Defender 90

Defender 110



BR 1456

MTC3084

## Folding Side Step

### BEARMACH

A sturdy built up step with convenient spring loaded action to help raise and lower the step.

**STC7631**

Defender 90

Defender 110



## Rear Step

### BEARMACH

Made from heavy gauge steel and bar, then plated to give an extra durable finish.

No drilling required, bolts directly onto crossmember and can be used in conjunction with all towing attachments.

**BA 172**

Series III 109

Series III 88

Defender 90

Defender 110

Range Rover Classic

Discovery 1

Discovery 2



## Rear Tow Step

### OEM

This rear step and bumper assembly is sourced from the original equipment manufacturer.

No drilling required, bolts directly onto crossmember and can be used in conjunction with all towing attachments.

**BA 3187**

Defender 90

from (VIN) XA159807

**STC50301X**

Defender 110

from (VIN) XA



## Step Fixing Kit

### OEM

This service kit contains all fittings needed to restore the rear step to full working order in the event of the hydraulic lift failing.

**RTC9593AA** Discovery 1



## Side Step (Pair)

### BEARMACH

Fitting kit included

<b>BA 8900</b>	Rubber tread	Discovery 1	
		Discovery 2	
		Range Rover Classic	
<b>BA 8901</b>	Chequer plate tread	Discovery 1	
		Discovery 2	
		Range Rover Classic	
<b>BA 8902</b>	Rubber tread	Defender 90	
		Defender 90	2007 on
<b>BA 8903</b>	Chequer plate tread	Defender 90	
		Defender 90	2007 on
<b>BA 8904</b>	Rubber tread	Defender 110	
		Defender 110	2007 on
		Defender 130	
		Defender 130	2007 on
<b>BA 8905</b>	Chequer plate tread	Defender 110	
		Defender 110	2007 on
		Defender 130	2007 on
<b>BA 8906</b>	Rubber tread	Range Rover P38	
		Range Rover L322	



## Side Rail with Silver Chequer Plate (Pair)

### BEARMACH

Tomb Raider style protection bars.

BA 030T

Defender 90

BA 038T

Defender 110



## Side Step (Pair)

### BEARMACH

The outer tube is black nylon coated and the chequer plate is available in either aluminium or black anodised finish.

BA 133

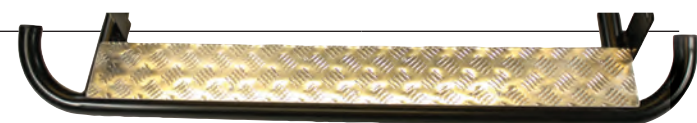
Aluminium

Defender 90

BA 133B

Black

Defender 90



## Side Step (Pair)

### OEM

VPLDP0068

Black

Defender 90

2007 on

VPLDP0067

Black

Defender 110

2007 on



## Side Step Runner (Pair)

### OEM

A very practical side step, with rubber tread and moulded mudflap integrated into the step at the rear. A high quality original equipment item.

STC50030

Discovery 2



## Side Step Runner (Pair)

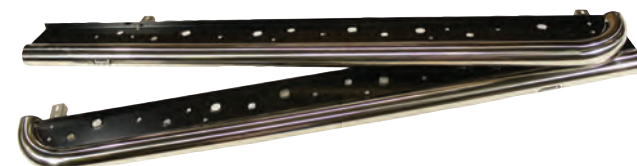
### OEM

Manufactured in stainless steel, these side steps have the added advantage of an integral front mud guard to make it a practical and aesthetic addition to your vehicle. Easily fitted,

STC50032

Stainless Steel

Discovery 2



## Side Step (Pair)

### BEARMACH

Side step with rubber anti-slip strip to ensure safe exit and entry. No drilling or cutting and easy mounting.

BA 4520

Discovery 3





## Side Step (Pair)

### BEARMACH

Front and rear foot moulded in rubber to ensure safer exit and entry. No drilling or cutting and easy mounting.

<b>BA 4522</b>	75mm - Black	Discovery 3
<b>BA 4523</b>	75mm - Stainless Steel	Discovery 3



VTK500010R

## Side Step (Pair)

### BEARMACH

<b>VTK500010R</b>	Moulded	Discovery 3
<b>VTK500020R</b>		Range Rover Sport



VTK500020R

## Side Tube (Pair)

### LAND ROVER

Supplied as original equipment to you can be assured of their quality and design.

<b>VTD500010</b>	Black Nylon	Discovery 3
		Discovery 4
<b>VTD500020</b>	Stainless Steel	Discovery 3
		Discovery 4



## Side Tube (Pair)

### OEM

Supplied as original equipment to you can be assured of their quality and design.

<b>VTD500020X</b>	Stainless Steel	Discovery 3
		Discovery 4

## Side Tube (Pair)

**OEM**

VUB001230 Stainless steel Range Rover L322 2002-2012



## Step Assembly for Body fit Vehicle (Pair)

**LAND ROVER**

Power deployable side step kit.

VUB504240 Range Rover L322 2007-2009

VPLMP0014 Range Rover L322 2010-2012



## Side Bars (Pair)

**BEARMACH**

VPLVP0071 Chrome Range Rover Evoque



## Side Step Runner (Pair)

**OEM**

A stylish step for the Freelander, finished with black tubular bar and dimpled rubber tread.

Supplied with brackets to mount mudflap if fitted.

STC7941 Black Freelander 1



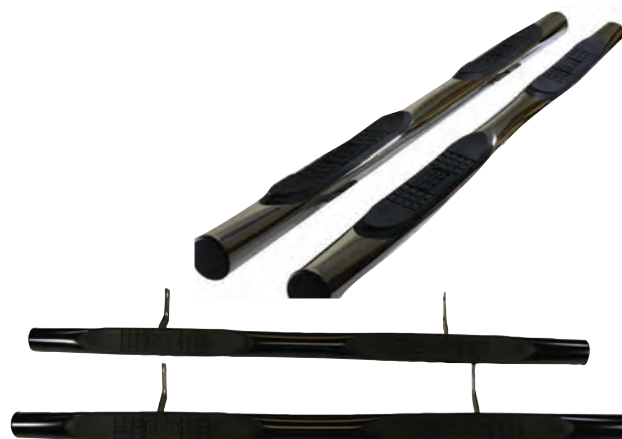
## Side Step (75mm Pair)

**BEARMACH**

These bars not only give a rugged off-road appearance to your vehicle, but also act as a step. They are made from 75mm steel tube and offer considerable protection to your Land Rover. Easily fitted.

BFA 2030 Freelander 1

BFA 2031 Black Freelander 1



## Side Step (Pair)

**BEARMACH**

Galvanised steel construction ensures maximum resistance to corrosion. The flat edges are encased in rubber. Fixes to existing holes in subframe.

BFA 2006 3/5 Door - Galvanised with rubber tread Freelander 1



## Magnetic Deployable Side Steps (Pair)

### T-MAX

Independently deployable (open RH door and RH step only will deploy - open LH door and LH step only will deploy).

- Manual override switch
- 4 Tandem drive motors
- No drilling required
- Magnetic pillar driven motor actuators
- Full harness supplied
- Simple electrical connect up
- All fixing included (studs are one time use only)
- Discreet when retracted"



BA 2698

Freelander 2

## Side Tube (Pair)

### LAND ROVER



LR003840

Black nylon coated

Freelander 2





## Rock Guards (Pair)

### BEARMACH

Made from galvanised box section, specially for the off-road enthusiast. Replaces aluminium sill and bolts directly onto chassis and is more than able to support the weight of the whole vehicle. Available black powder coated for durability as well as galvanised that can be painted to match the colour of your vehicle.

<b>BA 109</b>	Black	Defender 90
<b>BA 109G</b>	Galvanised	Defender 90
<b>BA 110</b>	Black	Defender 110
<b>BA 110G</b>	Galvanised	Defender 110
<b>BA 2091</b>	Black Nylon Coated	Range Rover Classic Discovery 1
<b>BA 2091G</b>	Galvanised	Range Rover Classic Discovery 1

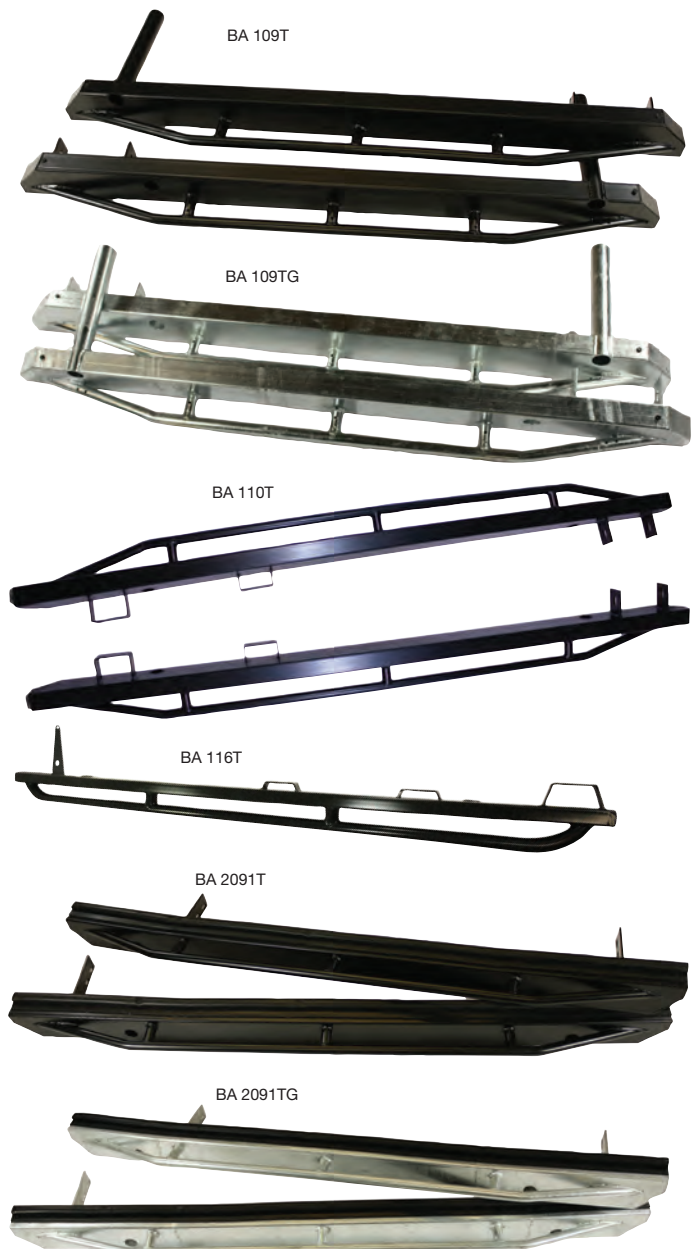


## Rock Slider (Pair)

### BEARMACH

Made from galvanised box section, specially for the off-road enthusiast. Replaces aluminium sill and bolts directly onto chassis and is more than able to support the weight of the whole vehicle. Available black powder coated for durability as well as galvanised that can be painted to match the colour of your vehicle.

<b>BA 109T</b>	Black - including jacking points	Defender 90
<b>BA 109TG</b>	Galvanised - including jacking points	Defender 90
<b>BA 110T</b>	Black - including jacking points	Defender 110
<b>BA 110TG</b>	Galvanised - including jacking points	Defender 110
<b>BA 116T</b>	Black	Defender 130
<b>BA 2091T</b>	Black Nylon Coated	Range Rover Classic Discovery 1
<b>BA 2091TG</b>	Galvanised	Range Rover Classic Discovery 1



**Rock SliderZ Sill Guard (Pair)**

**BEARMACH**

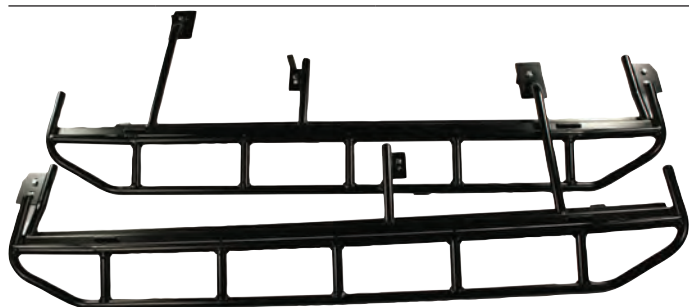
The SliderZ are manufactured from 25mm diameter steel tubing and a 3/16" steel custom 'Z' strip. The mounting brackets and scuttle plates are 0.125" and 3/16" steel plate.

These provide a secure mounting base. The materials used for the SliderZ are carefully chosen for their light weight, high strength features and design is optimised so that no drilling is required.

The factory jack can still be used with SliderZ due to the unique tab located under the 'Z' strip which will engage the jack."

BA 088

Freelander 1



**Side Protection Sills**

**MANTEC**

Designed with off-roading in mind, the steel box section sills with jacking points offer more protection to your vehicle when off-road. Finish is a phosphate treatment and durable powder coat.

BA 109M

Defender 90

BA 110M

Defender 110

**Sill Guard**

**BEARMACH**

Made from aluminium chequer-plate. These protect the sills from scuffing while entering or leaving the vehicle, as well as stone chips and light off-road damage. Ideal finishing touch, and as fitted to limited edition vehicles.

BA 126A	2mm - Aluminium	Series II 88
BA 126A		Series IIa 88
BA 126A		Series III 88
BA 127A	2mm - Aluminium	Series II 109
BA 127A		Series IIa 109
BA 127A		Series III 109
BA 126	2mm - Aluminium	Defender 90
BA 126-3	3mm - Aluminium	Defender 90
BA 126C	2mm - Black	Defender 90
BA 126C-3	3mm - Black	Defender 90
BA 127	2mm - Aluminium	Defender 110
BA 127-3	3mm - Aluminium	Defender 110
BA 127B	2mm - Black	Defender 110
BA 127B-3	3mm - Aluminium	Defender 110
BA 127C	2mm - Aluminium	Defender 110
BA 127D	2mm - Aluminium	Defender 130

**Rock Slider (Pair)**

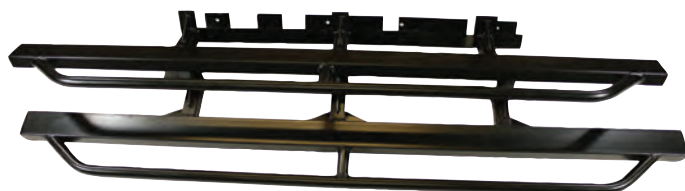
**BEARMACH**

Made for the off road enthusiast to help protect against impacts, helps protect the bodywork and door bottoms from damage.

BA 4139

Range Rover P38

1995-2001



**Sill Guard (Plain)**

**BEARMACH**

This is plain aluminium, pre-drilled for fitment

BA 126C-3P	3mm - Black	Defender 90	
		Defender 90	2007 on
BA 127B-3P	3mm - Black	Defender 90	
		Defender 90	2007 on

Black - Plain



Black - Chequer-plate



Aluminium - Chequer plate

## Tree Fenders

### BEARMACH

Easily fitted to the rear side panels of all Defender models. These stylish bars offer protection from those annoying scratches and dents from the undergrowth when green laning.

Manufactured in a heavy gauge tubular steel and black nylon coated. Requires some drilling

<b>BA 3690</b>	1250mm	Defender 90	
		Defender 110	County Station Wagon
<b>BA 3692</b>	1315mm	Defender 110	



## Tube Bumper

### BEARMACH

<b>BA 4210</b>	Black with silver bash plate	Defender 90
		Defender 110
<b>BA 4212</b>	Silver with black bash plate	Defender 90
		Defender 110



## Tube Bumper

### BEARMACH

Including Ring daytime running lights

<b>BA 4211</b>	Black with silver bash plate	Defender 90
		Defender 110
<b>BA 4213</b>	Silver with black bash plate	Defender 90
		Defender 110

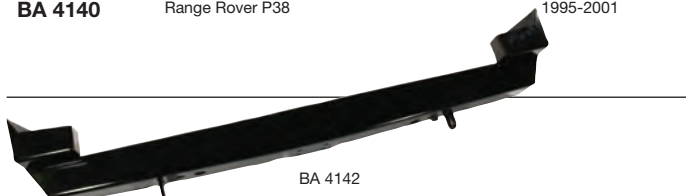


## Bumper (Rear) Heavy Duty

### BEARMACH

A metal heavy duty rear bumper.

<b>BA 4142</b>	Discovery 1	200Tdi
<b>BA 4140</b>	Range Rover P38	1995-2001



## Rear Bumperettes (Single)

### BEARMACH

Made from heavy gauge steel and powder coated for durability. Drilling required to crossmember.

<b>RRC2970</b>	Black - Right hand	Series II 109
		Series II 88
		Series III 109
		Series III 88
		Defender 90
		Defender 110
<b>RRC2971</b>	Black - Left hand	Series II 109
		Series II 88
		Series III 109
		Series III 88
		Defender 90
		Defender 110



## Rear Bumperettes (Pair)

### BEARMACH

Steel folded section construction with sturdy brackets.

Bolts directly in place of the existing grab handles and affords good protection.

<b>BA 090</b>	Black nylon coated	Series II 88
		Series IIa 109
		Series IIa 88
		Series III 88
		Series III 109
		Defender 90
		Defender 110



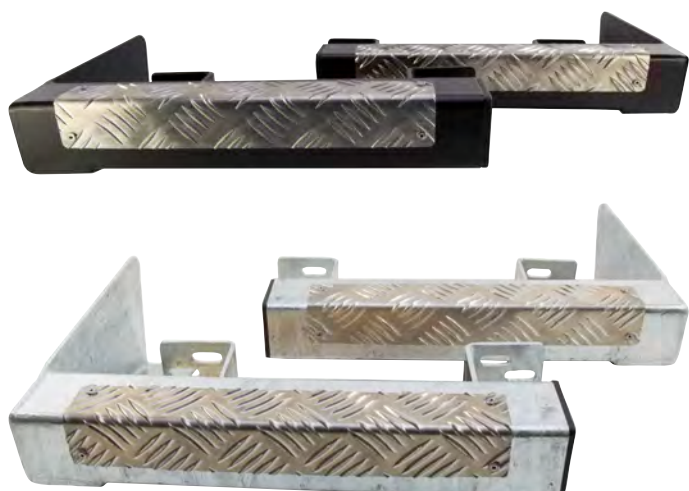


## Rear Bumperettes Heavy Duty (Pair)

### BEARMACH

These are very practical and give your vehicle a very individual look. Now with extra chequer-plate tread.

<b>BA 290</b>	Black powder coated	Series III 109
		Series III 88
<b>BA 290G</b>	Galvanised	Defender 90
		Defender 110
		Series III 109
		Series III 88
		Defender 90
		Defender 110



## Standard Bumper End Cover (Pair)

### BEARMACH

Aluminium chequer plate gives a non slip surface to the end of your bumper.

<b>BA 4022</b>	Aluminium - Pair	Series II 88		
		Series IIa 88		
		Series III 88		
		Series II 109		
		Series IIa 109		
		Series III 109		
		Defender 90		
		Defender 110		
		<b>BA 4022B</b>	Black - Pair	Series II 88
				Series IIa 88
Series III 88				
Series II 109				
Series IIa 109				
Series III 109				
Defender 90				
Defender 110				



## Rear Bumperettes (Pair)

### BEARMACH

Heavy duty 1 7/8" tube construction complete with brackets. Available in three finishes. Bolts directly in place of existing grab handles and affords good protection.

Must use jack extension (BA 2140) when using standard vehicle jack. Will not fit with spare wheel carrier: BA 132

<b>BA 090G</b>	Galvanised	Series II 109		
		Series II 88		
		Series IIa 109		
		Series IIa 88		
		Series III 109		
		Series III 88		
		Defender 90		
		Defender 110		
		<b>BA 090S</b>	Stainless Steel	Series II 109
				Series II 88
Series IIa 109				
<b>BA 090T</b>	Black nylon coated	Series IIa 88		
		Series III 109		
		Series III 88		
		Defender 90		
		Defender 110		
		Series II 109		
		Series II 88		
		Series IIa 109		
		Series IIa 88		
		Series III 109		
Series III 88				
Defender 90				
Defender 110				

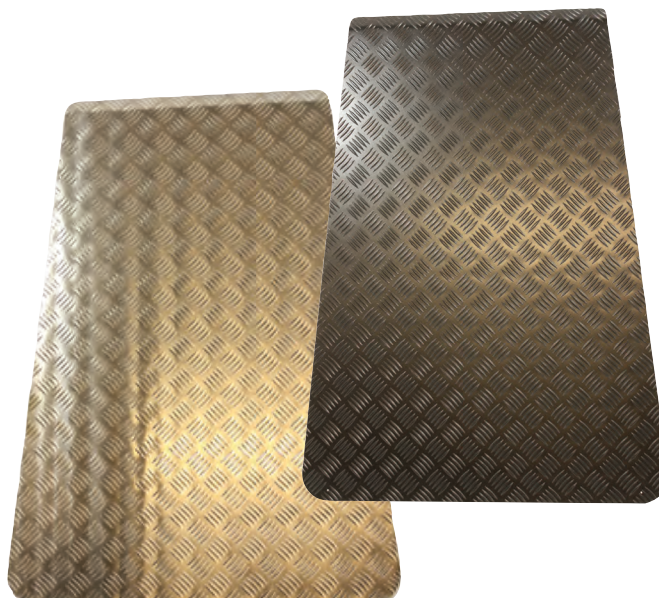


## Bonnet Protector

### BEARMACH

Made from sturdy 3mm aluminium chequer-plate, fits in to the recess of the bonnet and will allow you to step on the bonnet for access to the roof rack.

<b>BA 120</b>	3mm - Aluminium	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 120B</b>	3mm - Black	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 120C</b>	3mm - Aluminium	Defender 90	2007 on
		Defender 110	2007 on
<b>BA 120D</b>	3mm - Black	Defender 90	2007 on
		Defender 110	2007 on
<b>BA 4027</b>	Aluminium	Discovery 1	
<b>BA 4027B</b>	Black	Discovery 1	



## Front Wing Protector (Pair)

### BEARMACH

Made from aluminium chequer-plate. Not only do these enhance the appearance of your vehicle but also allow you to step on the wing to gain access to the roof rack.

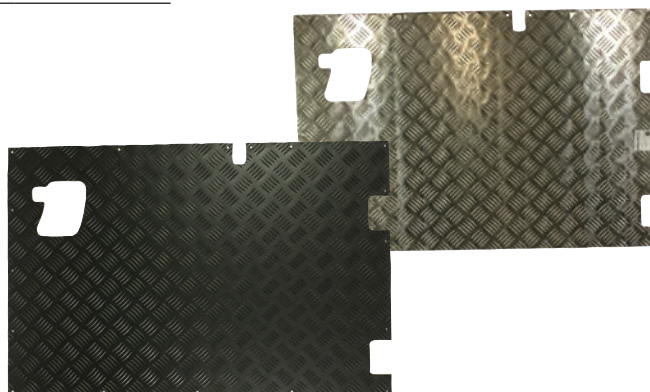
<b>BA 113C</b>	Long - 2mm - Pair - Black - No vent hole.	Series III 88	
		Series III 109	
<b>BA 113A</b>	Long - 2mm - Pair - Aluminium - No vent hole.	Series III 88	
		Series III 109	
<b>BA 113</b>	2mm - aluminium	Defender 90	
		Defender 110	
<b>BA 113-3</b>	3mm - aluminium	Defender 90	
		Defender 110	
<b>BA 113B</b>	2mm - black	Defender 90	
		Defender 110	
<b>BA 113B-3</b>	3mm - black	Defender 90	
		Defender 110	
<b>BA 113D</b>	3mm - aluminium	Defender 90	2007 on RHD
		Defender 110	2007 on RHD
<b>BA 113E</b>	3mm - black - with aerial hole	Defender 90	2007 on RHD
		Defender 110	2007 on RHD
<b>BA 113F</b>	3mm - aluminium - with aerial hole	Defender 90	2007 on LHD
		Defender 110	2007 on LHD
<b>BA 113G</b>	3mm - black - with aerial hole	Defender 90	2007 on LHD
		Defender 110	2007 on LHD



## Safari Door Protector (External)

### BEARMACH

<b>BA 4023A</b>	Aluminium	Defender 90
		Defender 110
<b>BA 4023B</b>	Black	Defender 90
		Defender 110



**Bonnet Protector Flat Black (Plain) 3mm**

**BEARMACH**

This is plain aluminium, pre-drilled for fitment

<b>BA 120BP</b>	Defender 90
	Defender 110

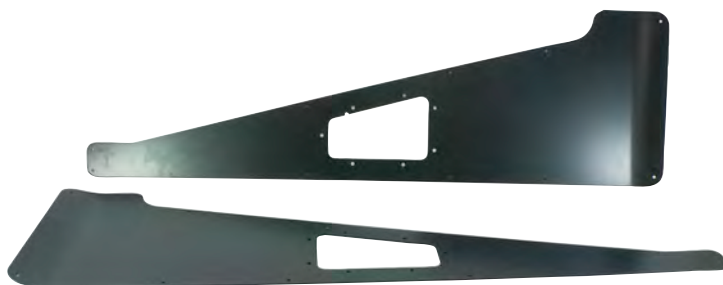


**Wing Protector Long Flat Black (Plain) 3mm**

**BEARMACH**

This is plain aluminium, pre-drilled for fitment

<b>BA 113B-3P</b>		Defender 90	
		Defender 110	
		Defender 90	2007 on
		Defender 110	2007 on
<b>BA 113EP</b>	With aerial	Defender 90	
	With aerial	Defender 110	
	With aerial	Defender 90	2007 on
	With aerial	Defender 110	2007 on
<b>BA 113GP</b>	LHD	Defender 90	
	LHD	Defender 110	
	LHD	Defender 90	2007 on
	LHD	Defender 110	2007 on

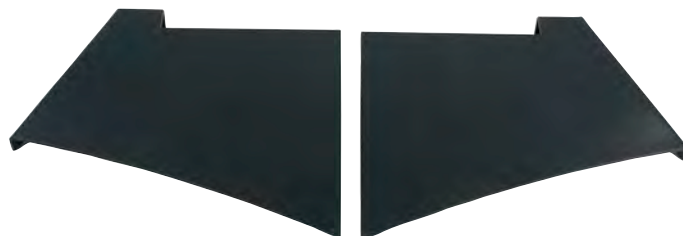


**Wing Protector Rear Flat Black (Plain) 3mm**

**BEARMACH**

This is plain aluminium, pre-drilled for fitment

<b>BA 124C-3P</b>	Defender 90	
<b>BA 124C-3P</b>	Defender 90	2007 on
<b>BA 124D-3P</b>	Defender 110	
<b>BA 124D-3P</b>	Defender 110	2007 on



**Protector Wing Rear (Pair)**

**BEARMACH**

<b>BA 124A</b>	Aluminium	Series II 88
		Series IIa 88
		Series III 88
<b>BA 124</b>	2mm - Aluminium	Defender 90
<b>BA 124B</b>	2mm - Aluminium	Defender 110
<b>BA 124-3</b>	3mm - Aluminium	Defender 90
<b>BA 124B-3</b>	3mm - Aluminium	Defender 110
<b>BA 124C</b>	2mm - Black	Defender 90
<b>BA 124D</b>	2mm - Black	Defender 110
<b>BA 124C-3</b>	3mm - Black	Defender 90
<b>BA 124D-3</b>	3mm - Black	Defender 110



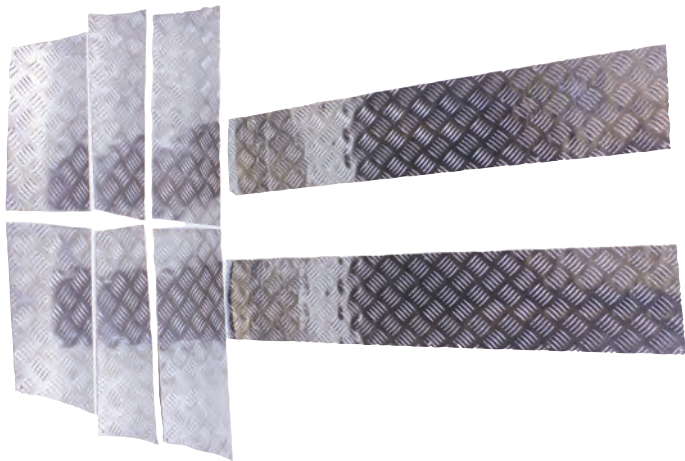


## Lower Panel Protector Kit

### BEARMACH

Lower panel protection kit, front wings plus both doors.

<b>BA 4038</b>	Aluminium	Discovery 1
<b>BA 4038B</b>	Black	Discovery 1

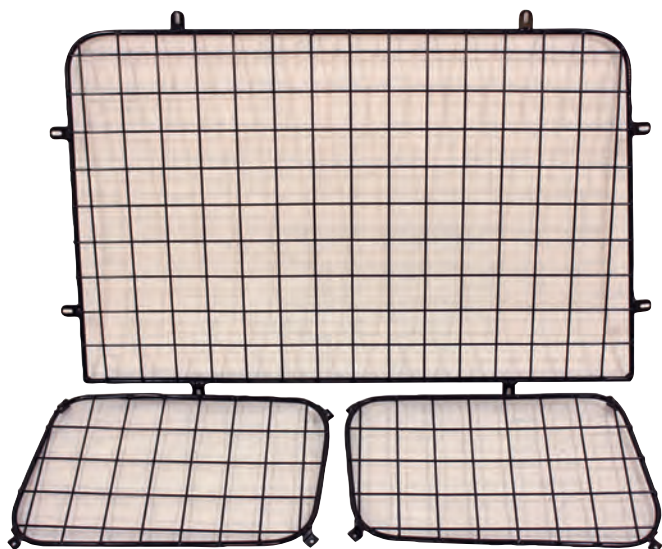


## Rear Window Mesh Guard Kit

### BEARMACH

For added security this set of window guards is constructed from a sturdy metal grid. The kit covers the rear door window and the two rear quarter panels. Black nylon coated.

<b>BA 2170</b>	Series II 88
	Series IIa 88
	Series III 88
	Series II 109
	Series IIa 109
	Series III 109
<b>BA 2170</b>	Defender 90
	Defender 110



## Window Grille Kit Exterior (Set of 5)

### BEARMACH

These window grilles are the ideal answer if you need serious protection to your vehicles back windows for extreme off-roading or security reasons.

Manufactured from pressed steel these grilles are easily screwed into position or riveted for a more permanent solution, 5 piece - all rear windows and rear side station wagon.

<b>BA 2880</b>	Set of 5	Defender 90
		Defender 110
<b>BA 2883</b>	with high level brake light - Set of 5	Defender 90
		Defender 110



**Fuel Cap Surround**

**BEARMACH**

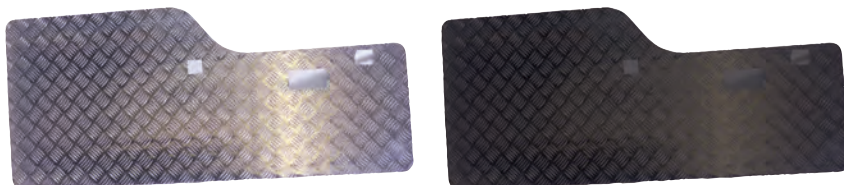
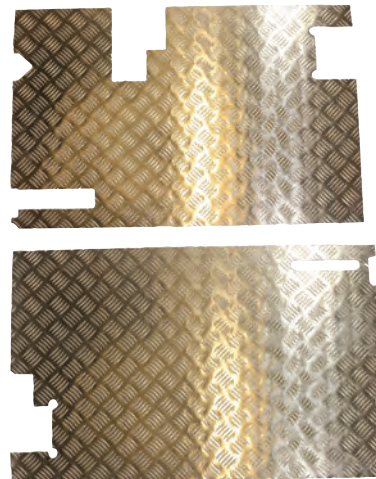
<b>BA 4021</b>	Aluminium	Defender 90
<b>BA 4021B</b>	Black	Defender 90
<b>BA 4021B</b>	Black	Defender 110



**Inner Door Protector Rear**

**BEARMACH**

<b>BA 4023</b>		Defender 90	without wiper
		Defender 110	without wiper
<b>BA 4024</b>		Defender 90	1998 on with wiper
		Defender 110	1998 on with wiper
<b>BA 4028</b>	Chequer plate - Aluminium	Discovery 1	
<b>BA 4028B</b>	Chequer plate - Black	Discovery 1	

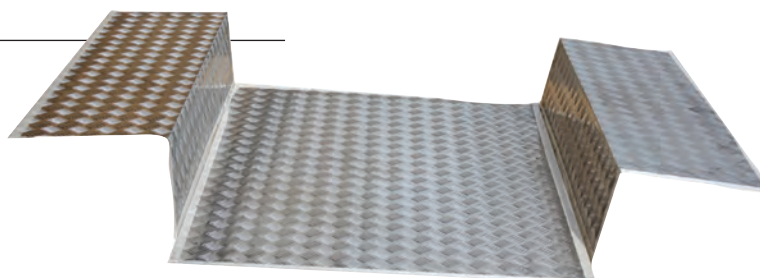


**Load Liner Protector**

**BEARMACH**

Aluminium chequer-plate lining to suit the load area, covers the wheel arches and floor, the wheel arches are folded.

<b>BA 4020</b>	Aluminium - 3 Piece Set	Defender 90	
<b>BA 4025</b>	Aluminium - Floor Piece	Defender 110	Station Wagon
<b>BA 4026</b>	Aluminium - Wheelarch pair	Defender 110	Station Wagon



**Roll Cage Standard (Not Competition)**

**BEARMACH**

Standard roll bar, manufactured in 2" (50mm) diameter tubular steel with 3.2mm wall thickness. MIG welded with heavy mounting plates. Body mounted (bolted onto cappings) Not A.R.C. Will not fit with hard top. Supplied unpainted.

<b>BA 2005</b>	Series II 88
	Series II 109
	Series IIa 88
	Series IIa 109
	Series III 88
	Series III 109

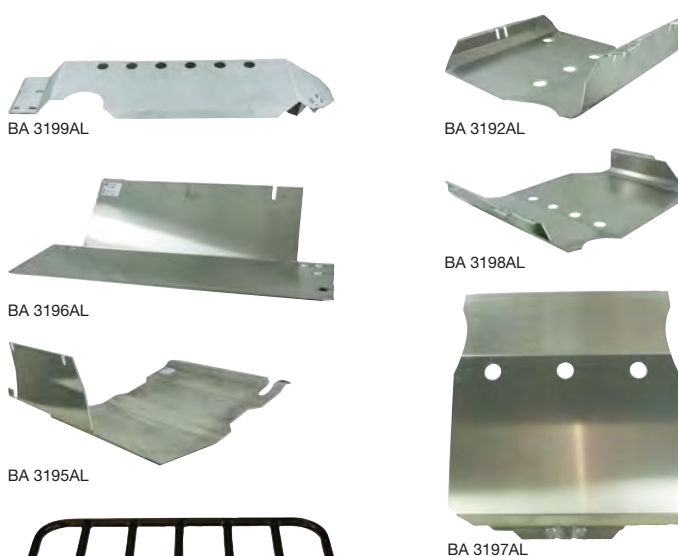




## Aluminium Fuel Tank Guard

### BEARMACH

<b>BA 3199AL</b>		Defender 90	up to 1998
<b>BA 3196AL</b>		Defender 90	1998 on
<b>BA 3192AL</b>		Defender 110	up to 1998
<b>BA 3195AL</b>		Defender 110	1998 on
<b>BA 3197AL</b>		Discovery 1	
<b>BA 3198AL</b>	Plastic tank	Discovery 1	
<b>BA 3197AL</b>		Range Rover Classic	
<b>BA 3198AL</b>	Plastic tank	Range Rover Classic	



## Fuel Tank and Exhaust Guard

### BEARMACH

Manufactured in 1.5" heavy gauge tubing. 4 Point fixing. Will not fit with tow bar.

<b>BA 084</b>	Freelander 1
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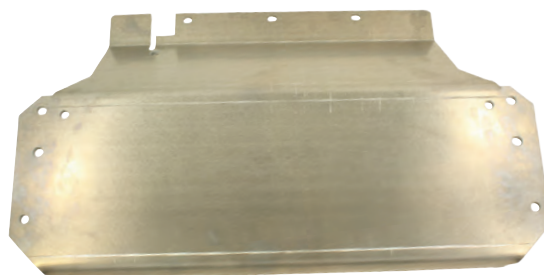


## Fuel Tank Guard

### MANTEC

Formed in 8mm aluminium for weight saving, strength and good looks. Will provide piece of mind when driving off-road.

<b>BA 3196M</b>	Defender 90
	Defender 110



## Fuel Tank Guard

### BEARMACH

Manufactured in heavy duty 4mm thick, high grade steel sheet with a galvanised finish.

Easy to fit, no drilling required, picks up on fuel tank mounts.

<b>BA 3198</b>	Plastic Tank	Discovery 1
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## Fuel Tank Guard

### BEARMACH

6mm Thick, very high grade aluminium fuel tank guard. With 2" round drain and ventilation holes.

Easy to fit, no drilling required, picks up on fuel tank mounts.

<b>BA 097</b>	Discovery 2
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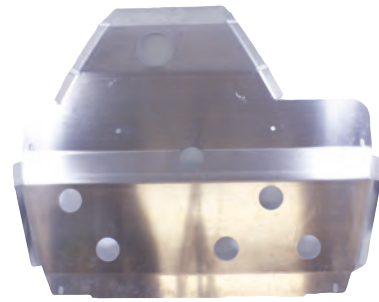
## Gearbox Guard

### BEARMACH

Manufactured from heavy duty plate.

**BA 7802**

Discovery 3



## Underbody Guard

### BEARMACH

Manufactured from heavy duty plate.

**BA 7801**

Discovery 3



## Cross Member Protector

### BEARMACH

**BA 4029B**

Black

Defender 90

Defender 110

Defender 90

Td5

Defender 110

Td5

**BA 4029**

Aluminium

Defender 90

Defender 110

**BA 4037**

Aluminium

Defender 90

Td5

Defender 110

Td5



## Steering and Drag Link Protector

### BEARMACH

6mm Thick, very high grade aluminium front steering and drag link protector.

Easy to fit, no drilling required.

Will fit with nudge bars/winch plate.

**BA 083D**

Discovery 2

1999-2004MY



## Steering Guard

### MANTEC

A classic design tried and tested by the Camel Trophy and G4 events. Also supplied to Land Rover. The durable steering guard is manufactured using a steel frame and 8mm thick aluminium blade.

<b>BA 083E</b>	Defender 90
	Defender 110



## Sump Guard

### BEARMACH

Made from heavy duty 7mm aluminium plate and with 6mm fixing brackets which are zinc coated for extra corrosion resistance. The aluminium plate has 9 vent holes (38mm dia) to allow for ventilation, and excess water to drain. Complies with EU regulation.

<b>BA 083</b>		Defender 90
		Defender 110
<b>BA 083C</b>	Fits winch mounting	Defender 90
		Defender 110
<b>BA 083M</b>	Brushed aluminium	Defender 90
		Defender 110
<b>BA 083A</b>		Range Rover Classic
<b>BA 083B</b>	Fits nudge bar	Range Rover Classic
<b>BA 083A</b>		Discovery 1
<b>BA 083B</b>	Fits nudge bar	Discovery 1



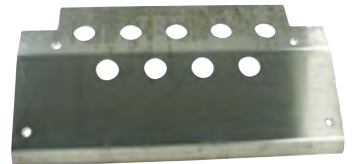
BA 083



BA 083A



BA 083B



BA 083C



BA 083M

## Diff Guard

### BEARMACH

Easy to fit. Applicable to all models with standard axles. Zinc plated for corrosion resistance. No drilling required.

<b>BA 121</b>	Rover type	Series II 88
		Series II 109
		Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
		Defender 90
		Defender 110
		Range Rover Classic
		Discovery 1
<b>BA 121A</b>		Discovery 2



## Diff Pan

### BEARMACH

Replacement diff pan to suit Rover type axles. Replaces rusted out or perforated units. Requires welding into place.

<b>BA 121D</b>	Front - Rover type	Series II 88
		Series II 109
		Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
		Range Rover Classic
		Discovery 1
<b>BA 121C</b>	Rear - Rover type	Series II 88
		Series IIa 88
		Series III 88
		Series II 109
		Series IIa 109
		Series III 109
		Range Rover Classic
		Discovery 1



**Diff Guard**  
**BEARMACH**

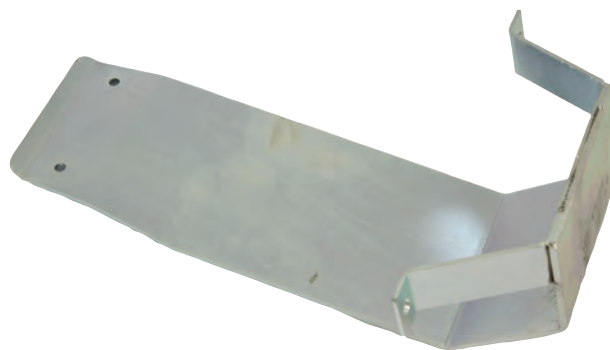
Made from 5mm steel and finished in zinc and yellowed to resist corrosion. This heavy duty diff guard wraps entirely around the diff giving maximum protection.  
Fits front and rear,

<b>BA 125</b>	Rear	Defender 110	up to 2001MY
<b>BA 125</b>	Front	Defender 110	2002MY on
<b>BA 125</b>	Front	Defender 110	2007 on
<b>BA 125</b>		Range Rover Classic	
<b>BA 125</b>	RHD only	Discovery 1	
<b>BA 125</b>	RHD only	Discovery 2	



**Diff Guard**  
**BEARMACH**

<b>BA 3129</b>	Salisbury Type	Series II 88
		Series II 109
		Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
		Defender 90
		Defender 110



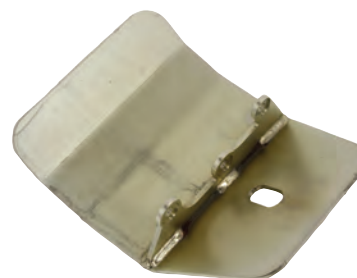
**Diff Guard (Slider Type)**  
**BEARMACH**

A very heavy duty product made from 4mm steel to offer sturdy protection.  
Zinc plated to resist corrosion.  
Bolts directly to the diff mounting bolts to protect case as well as acting like a slider.

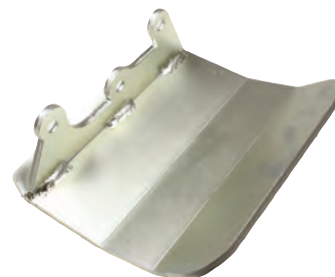
<b>BA 3134</b>	Front	Defender 110	
<b>BA 3136</b>	Rear	Defender 90	2007MY
<b>BA 3133</b>	Rear	Defender 110	2007MY on Including Puma
<b>BA 3135</b>	Front	Range Rover P38	
<b>BA 3133</b>	Rear	Range Rover P38	



BA 3133

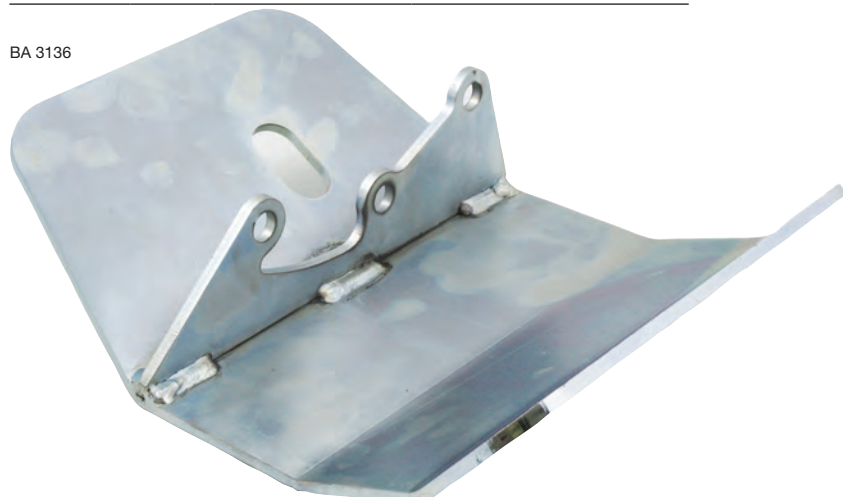


BA 3134



BA 3135

BA 3136





## Raised Air Intake

### BEARMACH

Fitting a raised air intake and wading kit to your vehicle means cleaner air in dusty conditions and improved wading ability in wet or flooded conditions.

<b>BA 2124</b>	Plastic	Defender 90	200Tdi, Td
		Defender 110	200Tdi, Td
<b>BA 2124A</b>	Metal	Defender 90	200Tdi, Td
		Defender 110	200Tdi, Td
<b>BA 2123</b>	Plastic	Defender 90	300Tdi, Td5
		Defender 110	300Tdi, Td5
<b>BA2123AM</b>	Metal	Defender 90	300Tdi, Td5
		Defender 110	300Tdi, Td5



## Raised Air Intake

### BEARMACH

Bearmach raised air intake in plastic to suit Discovery 300Tdi, mounts along the wing and up the 'A' post. Some drilling required through the wing, picks up on the air box.

<b>BA 2126B</b>	Discovery 1	300Tdi
<b>BA 2129A</b>	Discovery 3	



## Raised Air Intake

### MANTEC

Mantec's classic Discovery collection in extruded steel designed originally for the Camel Trophy event and seen more recently on the G4 Challenge.

The extruded design means that the main body of the air intake fits neatly down the window pillar and along the inside of the wing on the left hand side of the vehicle.

It will be necessary to cut an entry hole into the wing using template provided, or contact a professional to do this for you.

<b>BA 2130M</b>	Discovery 2	Td5
<b>BA 2126M</b>	Discovery 1	300Tdi / V8

## Raised Air Intake

### MANTEC

Mantec's classic air intake in extruded steel, designed originally for the Discovery Camel Trophy event and seen more recently on the G4 Challenge.

Although the appearance on the outside is the same as the Discovery, the Range Rover fits differently under the bonnet.

The extruded design means that the main body of the air intake fits neatly down the window pillar and along the inside of the wing on the left hand side of the vehicle.

It will be necessary to cut an entry hole into the wing using the template provided, or contact a professional to do this for you.

This kit does not fit the VM engine.

<b>BA 2127</b>	Range Rover Classic
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## Raised Air Intake

### MANTEC

Mantec's well known ""plastic jobby"" was first launched in 2007. A two piece, stylish air intake designed for the discerning Defender owner who fancies a change from the classic style of the BA 2123ARC.

The raised air intake fits to the vehicle using the existing vent on the right side.

Not compatible with an external roll cage.

<b>BA 212307M</b>	Plastic	Defender 90	300Tdi, Td5, 2.4 Puma
		Defender 110	300Tdi, Td5, 2.4 Puma

**Raised Air Intake**

**MANTEC**

Mantec's classic design from DSV5 reinvented in polyurethane material to meet our customers increasing demand for a choice of material. The 3 piece design fits to the vehicle using the existing vent on the right or left hand side of the vehicle. The design can also be used with some external roll cages (please contact Bearmach customer services for advise).

<b>BA 2124M</b>	Left Hand Side	Defender 90	200/300Tdi, Td, Td5, 2.4 Transit Puma
		Defender 110	200/300Tdi, Td, Td5, 2.4 Transit Puma
<b>BA2123NM</b>	Right Hand Side	Defender 90	200/300Tdi, Td, Td5, 2.4 Transit Puma
		Defender 110	200/300Tdi, Td, Td5, 2.4 Transit Puma



**Raised Air Intake**

**MANTEC**

This classic design is available for both left and right sides of the vehicle and for those fitted with a roll cage. Phosphate treated and powder coated. 3 Piece kit with a durable connecting hose. Originally sold as genuine Land Rover product for several years, this classic design lives on. Beware of copies that may restrict the airflow on Td5 engines. (For vehicles with roll cages).

<b>BA 2123ARC</b>		Defender 90	200/300Tdi, Td, Td5
		Defender 110	200/300Tdi, Td, Td5
<b>BA 2123M</b>	Steel	Defender 90	300Tdi, Td5, 2.4 Puma
		Defender 110	300Tdi, Td5, 2.4 Puma



**Replacement Air Ram/Head/Pipe**

**BEARMACH**

<b>BA 2123SH</b>	Air ram head 3.5"	Defender 90	
		Defender 110	
<b>BA 2124H</b>	Air ram head 3"	Defender 90	
		Defender 110	
<b>BA2123AMH</b>	Air ram head BA2123AM	Defender 90	300Tdi, Td5
		Defender 110	300Tdi, Td5
<b>BA2123AMP</b>	Pipe for BA2123AM.	Defender 90	300Tdi, Td5
		Defender 110	300Tdi, Td5



**Wading Kit**

**BEARMACH**

Consists of breather pipes for axles, gearbox and timing cover.

<b>BA 2169</b>	Series II 88	Series II 88
	Series IIa 88	Series IIa 88
	Series III 88	Series III 88
	Series II 109	Series II 109
	Series IIa 109	Series IIa 109
	Series III 109	Series III 109
<b>BA 2167</b>	Defender 90	200/300Tdi
	Defender 110	200/300Tdi
	Discovery 1	200/300Tdi
<b>BA 2168A</b>	Defender 90	Td5
	Defender 110	Td5



**Waterproofing Kit (V8)**

**BEARMACH**

Everything you need to protect the distributor from damp conditions. Includes boots for coil and distributor.

<b>BA 2840</b>	Series II 88
	Series II 109
	Series IIa 88
	Series IIa 109
	Series III 88
	Series III 109
	Defender 90
	Defender 110
Discovery 1	

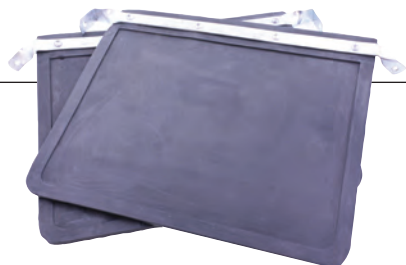


## Mudflaps Front (Pair)

### BEARMACH

Made from flexible, hi-density rubber.  
Fixings not included.

<b>BR 1015</b>	Pair	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109



## Mudflaps Rear (Pair)

### BEARMACH

Made from flexible, hi-density rubber.  
Fixings not included.

<b>BR 0204</b>	Pair	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109



## Mudflap Front Pair

### BEARMACH

Essential equipment to prevent damage from debris thrown up by the tyres and to minimise water spray when driving on-road.  
Made from a flexible hi-density rubber.  
Includes fixings. (Use brackets RTC9479B).

<b>RTC9479</b>	Pair	Defender 90
		Defender 110

<b>RTC9479B</b>	For use with RTC9479 mudflaps.	
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## Mudflap Bracket Front (Single)

### BEARMACH

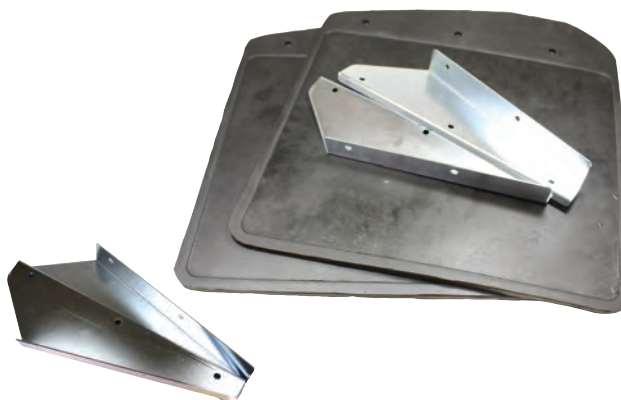
<b>MTC3000</b>	Right Hand	Defender 90	1987 to 2006
<b>MTC3001</b>	Left Hand	Defender 90	1987 to 2006



## Mudflap Bracket Rear (Single)

### BEARMACH

<b>MTC8358</b>	Right Hand	Defender 110	1987 to 2006
<b>MTC8357</b>	Left Hand	Defender 110	1987 to 2006



## Mudflap Rear

### LAND ROVER

<b>LR055330G</b>	RH - with brackets	Defender 90	
		Defender 90	2007 on
<b>LR055334G</b>	LH - with brackets	Defender 90	
		Defender 90	2007 on





## Mudflap Front (No brackets) Pair BEARMACH

<b>RTC4685</b>	Pair	Defender 90	up to 2A
		Defender 110	up to 2A
		Defender 130	up to 2A



## Mudflap Rear (with brackets) Single BEARMACH

<b>CAT500410PMAR</b>	Right Hand	Defender 90	XA on
<b>CAT500340PMA</b>	Right Hand	Defender 110	2A on
		Defender 130	2A on
<b>CAT500540PMAR</b>	Left Hand	Defender 90	XA on
<b>CAT500350PMA</b>	Left Hand	Defender 110	2A on
		Defender 130	2A on

CAT500410PMAR

CAT500540PMAR



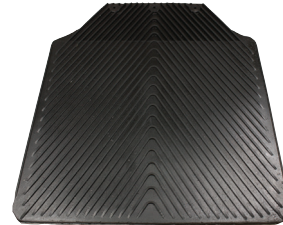
CAT500340PMA

CAT500350PMA

## Mudflap Rear (No brackets) BEARMACH

<b>BR 3248</b>	Single	Defender 110	Up to 2A
		Defender 130	Up to 2A
<b>MXC6412</b>	Right Hand	Defender 90	up to WA
<b>MXC6413</b>	Left Hand	Defender 110	up to WA

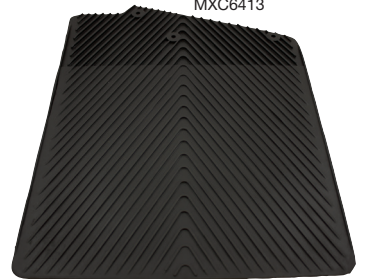
BR 3248



MXC6412



MXC6413



## Mudflap Kit (Pair)

### BEARMACH

Essential equipment to prevent damage from debris thrown up by the tyres and to minimise water spray when driving on the road. Made from a flexible, hi-density rubber. Brackets included.

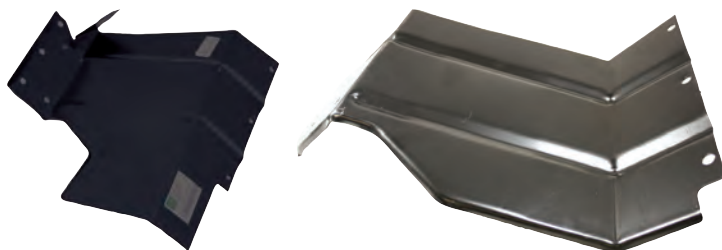
<b>RTC6820</b>	Front	Discovery 1
<b>RTC6821</b>	Rear	Discovery 1



## Mudflap Bracket

### BEARMACH

<b>MXC6510</b>	Rear - Left Hand	Discovery 1
<b>MXC6509</b>	Rear - Right Hand	Discovery 1



## Mudflap (Pair)

### BEARMACH

<b>BA 4500</b>	Front - Black	Discovery 3	
<b>BA 4501</b>	Rear - Black	Discovery 3	
<b>CAS500010PCLR</b>	Front - Anthracite	Discovery 3	
<b>CAT500010PCL</b>	Rear - Anthracite	Discovery 3	
<b>VPLAP0017</b>	Rear - Anthracite	Discovery 3	9A on
		Discovery 4	



## Mudflap Kit (Pair)

### LAND ROVER

<b>LR003324</b>	Front	Freelander 2
<b>LR003322</b>	Rear	Freelander 2



## Mudflap (Set of 4)

### BEARMACH

Specially moulded mudflaps to give a sleek look and to minimise water spray when driving on road,

<b>BFA 2044</b>	Freelander 2
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## Mudflap (Single)

### BEARMACH

**BR 3092** Front/Rear Range Rover Classic



## Mudflap (Single)

### OEM

Mudflap only, does not include fitting kit.

**BR 3092A** Front/Rear Range Rover Classic



## Mudflap Kit (Pair)

### BEARMACH

Consists of a pair of mudflaps, brackets and fixings.

**BA 201** Front Range Rover Classic

**BA 201/A** Rear Range Rover Classic



## Mudflap Kit (Pair)

### BEARMACH

**CAS500060PMA** Front Range Rover L322 from (VIN) AA on

**CAT500070PMAR** Rear Range Rover L322 from (VIN) AA on



## Mudflap Kit (Pair)

### BEARMACH

**CAS500070PCLR** Front Range Rover Sport 2005 on

**CAT500120PCLR** Rear Range Rover Sport 2005-2006



## Mudflap Kit (Pair)

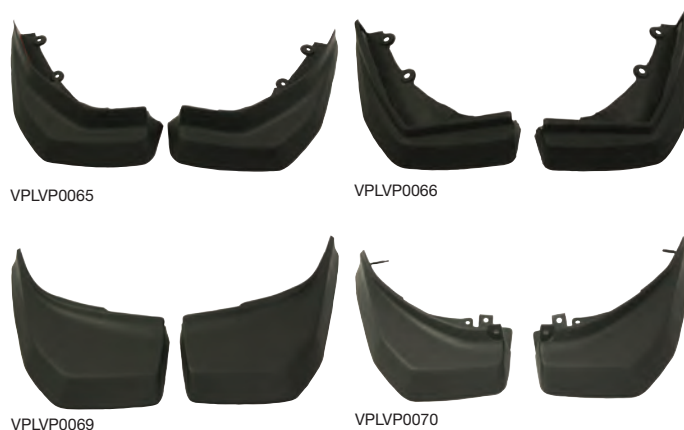
### BEARMACH

**VPLVP0065** Front - Pure/Prestige Range Rover Evoque

**VPLVP0069** Rear - Pure/Prestige Range Rover Evoque

**VPLVP0066** Front - Dynamic Range Rover Evoque

**VPLVP0070** Rear - Dynamic Range Rover Evoque





## Canvas Hood Full Length

### EXMOOR

Deep weave canvas hood, hand made to the highest standard. Tighter weave giving superior waterproofing and durability characteristics.

- Accurate colour matching to the original archived canvas samples.
- Vat dyed ensuring the colour has penetrated all the way through the cotton canvas.
- Improved colour fastness rating ensuring that the natural UV fading is prolonged especially in hot climates.
- Cold water shrinkage of the natural cotton fibre is greatly reduced.

<b>BR 0210</b>	Khaki	Rear Window	Series II 88 Series IIa 88 Series III 88	
<b>BR 0222</b>	Khaki	Rear Window	Series II 109 Series IIa 109 Series III 109	
<b>MUC4121G</b>	Khaki	Rear Window	Defender 90	
<b>BR 0209</b>	Khaki	Rear Window	Defender 90	Td5/4
<b>MTC7711A</b>	Khaki	Rear Window	Defender 110	
<b>BA 1117</b>	Khaki	Rear Window	Defender 110	Td5/4
<b>BR 0207</b>	Khaki	Rear and Side Window	Series II 88 Series IIa 88 Series III 88	
<b>BR 0224</b>	Khaki	Rear and Side Window	Series II 09 Series IIa 09 Series III 09	
<b>MUC4122G</b>	Khaki	Side Window	Defender 90	
<b>BA 1110</b>	Khaki	Side Window	Defender 90	Td5/4
<b>MTC7710G</b>	Khaki	Side Window	Defender 110	
<b>BA 1118</b>	Khaki	Side Window	Defender 110	Td5/4
<b>331110AE</b>	Sand	Rear Window	Series II 88 Series IIa 88 Series III 88	
<b>331259AE</b>	Sand	Rear Window	Series II 109 Series IIa 109 Series III 109	
<b>MUC4121A</b>	Sand	Rear Window	Defender 90	
<b>BA 1111</b>	Sand	Rear Window	Defender 90	Td5/4
<b>BR 0250</b>	Sand	Rear Window	Defender 110	
<b>BA 1119</b>	Sand	Rear Window	Defender 110	Td5/4
<b>331113AE</b>	Sand	Rear and Side Window	Series II 88 Series IIa 88 Series III 88	
<b>331260AE</b>	Sand	Rear and Side Window	Series II 109 Series IIa 109 Series III 109	
<b>MUC4122A</b>	Sand	Side Window	Defender 90	
<b>BA 1112</b>	Sand	Side Window	Defender 90	Td5/4
<b>MTC7710E</b>	Sand	Side Window	Defender 110	
<b>BR 0250A</b>	Sand	Side Window	Defender 110	Td5/4

## Canvas Hood Full Length

### EXMOOR

<b>BR 0245C</b>	Black	Rear and Side Window	Series II 88 Series IIa 88 Series III 88	
<b>BR 0245B</b>	Black	Rear Window	Series II 88 Series IIa 88 Series III 88	
<b>MUC4122C</b>	Black	Rear Window	Defender 90	
<b>BA 1113</b>	Black	Rear Window	Defender 90	Td5/4
<b>BA 1115</b>	Black	Rear Window	Defender 110	
<b>BA 1120</b>	Black	Rear Window	Defender 110	Td5/4
<b>MUC4122B</b>	Black	Side Window	Defender 90	
<b>BA 1114</b>	Black	Side Window	Defender 90	Td5/4
<b>BA 1115</b>	Black	Side Window	Defender Puma 90	Td5/4
<b>BA 1116</b>	Black	Side Window	110	
<b>BA 1116</b>	Black	Side Window	Defender 110	
<b>BA 1121</b>	Black	Side Window	Defender 110	Td5/4

## Canvas Hood 3/4 Length

### EXMOOR

<b>BR 0208</b>	Khaki	Side Window	Series II 88 Series IIa 88 Series III 88	
<b>BR 0212</b>	Khaki	Rear Window	Series II 88 Series IIa 88 Series III 88	
<b>BR 0212A</b>	Sand	Rear Window	Series II 88 Series IIa 88 Series III 88	
<b>BR 0245</b>	Khaki	Side Window	Series II 109 Series IIa 109 Series III 109	
<b>331307</b>	Khaki	Rear Window	Series II 109 Series IIa 109 Series III 109	
<b>BR 0245A</b>	Sand	Rear Window	Series II 109 Series IIa 109 Series III 109	
<b>BR 0245B</b>	Black	Rear Window	Series II 109 Series IIa 109 Series III 109	
<b>BR 0245C</b>	Black	Side Window	Series II 109 Series IIa 109 Series III 109	







## Bikini Hood

### EXMOOR

Simple to fit and a great product for the summer, attaches to your existing stick set and will fit either short or long wheel base. Great summer top that's so simple to fit as a sun shade and shower top, very stylish and great fun. Will fit all full length soft top models.

<b>BA 202</b>	Sand	Series I 88	from 1956 on
		Series II 88	
		Series III 88	
		Series IIa 88	
		Series I 109	from 1956 on
		Series II 109	
		Series IIa 109	
<b>BA 202A</b>	Khaki	Series I 88	from 1956 on
		Series II 88	
		Series IIa 88	
		Series III 88	
		Series I 109	from 1956 on
		Series II 109	
		Series IIa 109	
<b>BA 202B</b>	Black	Series I 88	from 1956 on
		Series II 88	
		Series IIa 88	
		Series III 88	
		Series I 109	from 1956 on
		Series II 109	
		Series IIa 109	
<b>BA 203</b>	Sand	90	
		110	
		Defender 90	to 1999
		Defender 110	to 1999
<b>BA 203A</b>	Black	90	to 1999
		110	to 1999
		Defender 90	
		Defender 110	
<b>BA 203B</b>	Black	Defender 90	Td5/4
		Defender Puma 90	Td5/4
		Defender 110	Td5/4
		Defender Puma 110	Td5/4
<b>BA 203C</b>	Sand	Defender 90	Td5/4
		Defender Puma 90	Td5/4
		Defender 110	Td5/4
		Defender Puma 110	Td5/4





## Hood Stick Set (Galvanised)

### EXMOOR

Exmoor Trim supply a high quality range of hood stick sets to fit all variations of Land Rover hoods. When we supply, we send you the complete package with all body fittings including rope hooks, stick clamps to rivets, nuts & bolts, not forgetting instructions!

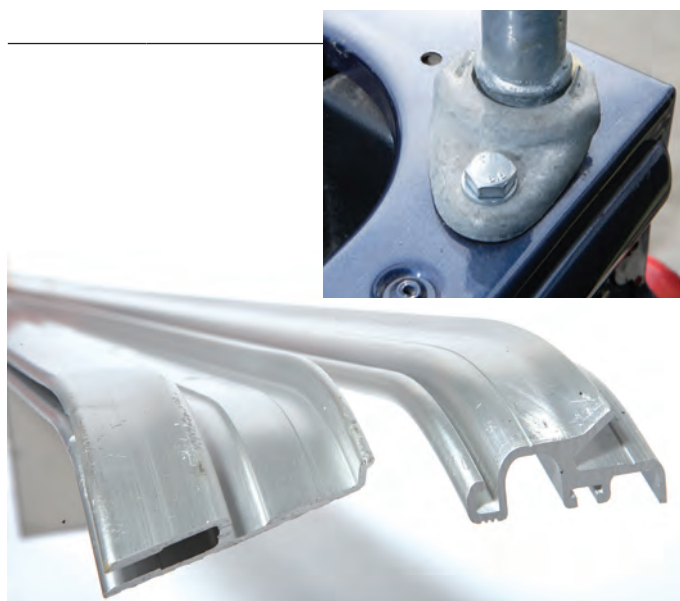
The two screen rail types: The Td5/4 new vehicles type 2000 onwards and the standard model type with the half circle hollow where the internal rubber hose locates and then the hood is clamped into place with over centre clamping handles. For vehicles from 1985 to 2000

<b>330999</b>	Full Length	Series II 88	
		Series IIa 88	
		Series III 88	
<b>332951</b>	Full Length	Series II 109	
		Series IIa 109	
		Series III 109	
<b>BA 1104</b>	Full Length	110	
<b>BA 1100</b>	Full Length	Defender 90	
<b>BA 1101</b>	Full Length	Defender 90	Td5/4
<b>BA 1104</b>	Full Length	Defender 110	
<b>BA 1105</b>	Full Length	Defender Puma 110	
<b>BA 1105</b>	Full Length	Defender 110	Td5/4
<b>BA 1106</b>	Full Length	Defender Puma 110	Td5/5
<b>332952</b>	3/4 Length cab fit	Series II 109	
		Series IIa 109	
		Series III 109	
<b>332950</b>	3/4 Length cab fit	Series II 88	
		Series IIa 88	
		Series III 88	
<b>BA 1102</b>	3/4 Length cab fit	Defender 90	
<b>BA 1103</b>	3/4 Length body fit	Defender 90	
<b>BA 1106</b>	3/4 Length High Capacity	Defender 110	
<b>BA 1107</b>	3/4 Length High Capacity	Defender 130	

## Hood Stick Clamp

### EXMOOR

<b>304301A</b>	90
	110
	Series II 88
	Series IIa 88
	Series III 88
	Series II 109
	Series IIa 109
	Series III 109
	Defender 90
	Defender Puma 90
	Defender 110
	Defender Puma 110
	Defender 130
	Defender Puma 130



## DEFENDER 90 CABRIOLET KIT BEARMACH

### Technical Information

- Tubular steel roll bar, 60mm and 50mm (dia), attached to upper body. Equipped with light and with fabric and foam padding
- Fade resistant three-layered soft top, cotton/rubber/cotton and matching vinyl cover
- Folding Mechanism, assisted by gas-filled strut
- Injected resin windscreen surround embellishers
- Door side panel and bracket which can be fitted with existing seals
- Can fit Series 3 style doors and door tops to give a convertible feel when the hood is down
- Instructions for fitting, use and maintenance

<b>BA 9760</b>	Black	Defender 90
<b>BA 9761</b>	Beige	Defender 90
<b>BA 9762</b>	Blue	Defender 90
<b>BA 9763</b>	Red	Defender 90





## Spare Wheel Cover Hard (Plain)

### BEARMACH

<b>BA 042HP</b>	750x16	Series III 88 Series III 109
<b>BA 042AHP</b>	205x16	Defender 90 Defender 110 Discovery 1
<b>BA 042PP</b>	235/85 16	Defender 90 Defender 110 Discovery 1
<b>BFA 7003P</b>	15"	Freelander 1
<b>BFA 7005</b>	17"	Freelander 1
<b>BA 042NH</b>	235/70 16	Universal



## Spare Wheel Cover Vinyl (Plain)

### BEARMACH

<b>BA 042P</b>	750x16	Series III 88 Series III 109 Defender 90 Defender 110
<b>BA 042AP</b>	205x16	Defender 90 Defender 110 Discovery 1
<b>BA 042BP</b>	235/85 R16	Defender 90 Defender 110 Discovery 1
<b>BA 042N</b>	235/70 R16	Universal



## Spare Wheel Cover Hard (with Logo)

### BEARMACH

<b>BA 042BH</b>	235x16	Defender 90 Defender 110 Discovery 1
<b>BA 9040</b>	235/85 R16	Universal
<b>BA 9041</b>	750/16	Universal
<b>BA 9042</b>	205/16	Universal
<b>BA 9043</b>	235/70 R16	Universal
<b>BA 9044</b>		Freelander 1
<b>BFA 7003</b>	15"	Freelander 1
<b>BFA 7004HL</b>	16"	Freelander 1
<b>STC7982</b>	16"	Freelander 1

BA 042BH



BA 9040  
BA 9041  
BA 9042  
BA 9043



BFA 7003  
BFA 7004HL



STC7982



## Spare Wheel Cover Stainless Steel

### BEARMACH

<b>BA 057</b>	195x80 R15	Freelander 1
<b>BA 057A</b>	215/65 R16	Defender 90 Defender 110 Discovery 1 Freelander 1





## Wheel Modular Steel (15x10)

### BEARMACH

<b>BA 014D</b>	Black	Defender 90	
		Defender 90	2007 on
		Defender 110	
		Defender 110	2007 on
		Discovery 1	
		Range Rover Classic	



## Wheel Modular Steel (16x7)

### BEARMACH

<b>BA 015CS</b>	Anthracite	Series II 88	
		Series IIa 88	
		Series III 88	
		Series II 109	
		Series IIa 109	
		Series III 109	
		Defender 90	
		Defender 110	
		Range Rover Classic	
		Discovery 1	
<b>BA 015DS</b>	Black	Series II 88	
		Series IIa 88	
		Series III 88	
		Series II 109	
		Series IIa 109	
		Series III 109	
Defender 90			
Defender 110			
Range Rover Classic			
Discovery 1			



## Wheel Black Modular (16x8)

### BEARMACH

<b>BA 015ES</b>	Black	Range Rover P38	
		Discovery 2	
<b>BA 015F</b>	Silver	Series II 88	
		Series IIa 88	
		Series III 88	
		Series II 109	
		Series IIa 109	
		Series III 109	
		Defender 90	
		Defender 110	
		Range Rover Classic	
		Discovery 1	



## Wheel 8 Spoke (16x7)

### BEARMACH

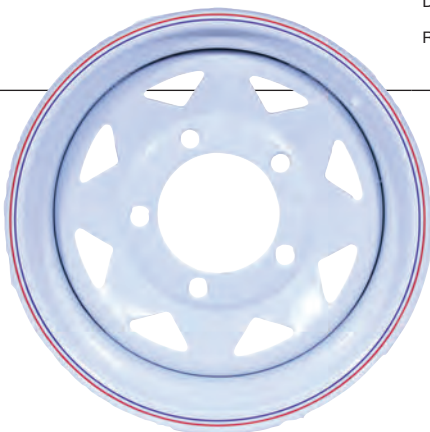
<b>BA 3403</b>	Silver	Series II 88			
		Series IIa 88			
		Series III 88			
		Series II 109			
		Series IIa 109			
		Series III 109			
		Defender 90			
		Defender 110			
		Range Rover Classic			
		Discovery 1			
		<b>BA 015AS</b>	White	Series II 88	
				Series IIa 88	
				Series III 88	
Series II 109					
Series IIa 109					
Series III 109					
Defender 90					
Defender 110					
Range Rover Classic					
<b>BA 015I</b>	Black			Defender 90	
				Defender 90	2007 on
				Defender 110	
				Defender 110	2007 on
		Discovery 1			
		Range Rover Classic			



## Wheel 8 Spoke (15x8)

### BEARMACH

<b>BA 014B</b>	White	Series II 88	
		Series IIa 88	
		Series III 88	
		Series II 109	
		Series IIa 109	
		Series III 109	
		Defender 90	
		Defender 110	
		Range Rover Classic	



## Wheel Unpainted Standard Steel (16x5.5)

### BEARMACH

<b>BR 2240</b>	Series II 88
	Series IIa 88
	Series III 88
	Series II 109
	Series IIa 109
	Series III 109



## Wheel Heavy Duty Wolf Steel (16x5)

### BEARMACH

<b>ANR4583W</b>	White	Defender 90	
		Defender 90	2007 on
		Defender 110	
		Defender 110	2007 on
		Discovery 1	
		Range Rover Classic	



## Wheel Heavy Duty Wolf Steel (16x6.5)

### BEARMACH

<b>ANR4583R</b>	Black	Series II 88	
		Series IIa 88	
		Series III 88	
		Series II 109	
		Series IIa 109	
		Series III 109	
		Defender 90	
		Defender 110	
		Range Rover Classic	
		Discovery 1	



## Wheel Challenger Alloy 16"

### BEARMACH

<b>BA 015J</b>	Anthracite	Defender 90	
		Defender 90	2007 on
		Defender 110	
		Defender 110	2007 on
		Discovery 1	
<b>BA 015K</b>	Black	Defender 90	
		Defender 90	2007 on
		Defender 110	
		Defender 110	2007 on
		Discovery 1	
<b>BA 015L</b>	Silver	Defender 90	
		Defender 90	2007 on
		Defender 110	
		Defender 110	2007 on
		Discovery 1	
		Range Rover Classic	





## 16" Sawtooth X Tech Alloy

### BEARMACH

<b>LR025862</b>	Black	Defender 90	
		Defender 90	2007 on
		Defender 110	
		Defender 110	2007 on
		Discovery 1	
<b>LR051775</b>	Anthracite	Range Rover Classic	
		Defender 90	
		Defender 90	2007 on
		Defender 110	
		Defender 110	2007 on
		Discovery 1	
		Range Rover Classic	



## Wheel Boost Alloy (16x7)

### BEARMACH

<b>BA 3455</b>	Black	Defender 90	
		Defender 110	
		Discovery 1	
<b>RRC503400MNH</b>	Silver	Defender 90	
		Defender 110	
		Discovery 1	
		Range Rover Classic	



## Wheel Boost Alloy (18x8)

### BEARMACH

<b>BA 3456</b>	Black -	Defender 90	
		Defender 110	
		Discovery 1	



## Wheel Alloy Sport Replica (20x9.5)

### BEARMACH

<b>BA 3420</b>	Range Rover L322	
	Range Rover Sport	
	Discovery 2	
	Discovery 3	



## Wheel Zito Blazer (20")

### BEARMACH

<b>BA 3457</b>	Range Rover L322	
	Range Rover Sport	



## Locking Wheel Nut (Set of 4)

### OEM

Supplied complete with individual keyed adaptor for secure removal and fitting.

<b>BA 017A</b>	Steel Wheels	Series II 88		
		Series IIa 88		
		Series III 88		
		Series II 109		
		Series IIa 109		
		Series III 109		
		Defender 90		
		Defender 110		
		Range Rover Classic		
		<b>BA 017C</b>	Alloy Wheels	Series II 88
				Series IIa 88
				Series III 88
Series II 109				
Series IIa 109				
Series III 109				
Defender 90				
Defender 110				
Range Rover Classic				
Discovery 1				
<b>BA 017/5</b>	Silver - Alloy			Range Rover P38
<b>BA 018</b>	Steel/Alloy			Freelander 1
<b>BA 018A</b>	Alloy	Freelander 2		
<b>BA 018D</b>		Range Rover Sport		
		Range Rover L322		
<b>BA 018E</b>		Discovery 1		
		Range Rover L322		



BA 017/5



BA 017A



BA 017C



BA 018



BA 018D

BA 018A



BA 018E



## Wheel Nut Cover

### OEM

<b>RRJ100120</b>	Defender 90
	Defender 110
	Range Rover P38
	Discovery 1



**Locking Wheel Nut (Set of 5)**

**OEM**

Supplied complete with individual keyed adaptor for secure removal and fitting.

<b>BA 017C/</b>	Alloy Wheels	Discovery 2
<b>BA 018B</b>	Steel Wheels	Series II 88
		Series IIa 88
		Series III 88
		Series II 109
		Series IIa 109
		Series III 109
		Defender 90
		Defender 110
		Range Rover Classic
		Discovery 1
<b>BA 018C</b>	Alloy Wheels	Series II 88
		Series IIa 88
		Series III 88
		Series II 109
		Series IIa 109
		Series III 109
		Defender 90
		Defender 110
		Range Rover Classic
		Discovery 1



**Wheel Centre Cap**

**LAND ROVER**

<b>NRC8254</b>		Range Rover Classic
<b>RRJ500030WYSG</b>	Silver (Green/Gold)	Range Rover L322 2002 on
		Range Rover Sport 2005 on
<b>RRJ500060MUZ</b>	Silver (Green/Gold)	Defender 90
		Range Rover L322 2002-2009
		Range Rover Sport 2005-2009
		Freelander 2
		Defender 110
<b>RRJ500060WYU</b>	Silver (Silver/Black)	Range Rover L322 2002 on
		Range Rover Sport 2005 on
<b>RRJ000010MNH</b>	Silver (Silver/Black)	Range Rover L322 2002-2009
		Freelander 1
<b>ANR2391MNH</b>	Silver Sparkle	Defender 90
		Defender 110
		Discovery 1
<b>ANR3976</b>		Freelander 1





## Free Wheeling Hub (Pair)

### AVM

Ideal economy measure when four wheel drive is not required.  
Saves wear and tear on front axle.

<b>BR 1272</b>	10 spline	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
<b>BR 1273</b>	24 spline	Series III 88
		Series III 109



## Seal kit for Hub

### AVM

<b>BR 1272K</b>	10 spline	Series IIa 88
		Series IIa 109
		Series III 88
		Series III 109
<b>BR 1273K</b>	24 spline	Series III 88
		Series III 109



## Spacer Kit 30mm Wide (4 Piece)

### BEARMACH

Kit of 4 spacers in alloy.  
Includes all nuts and studs.

<b>BA 3410</b>	Discovery 1
	Defender 90
	Defender 110
	Range Rover Classic
<b>BA 3408</b>	Discovery 2
	Range Rover P38
<b>BA 3409</b>	Freelander 1



## Spacer Kit (Pair)

### EIBACH

<b>BA 3395</b>	20mm Wide	Range Rover Evoque 3/5 Door
<b>BA 3396</b>	25mm Wide	Range Rover Evoque 3/5 Door
<b>BA 3397</b>	30mm Wide	Range Rover Evoque 3/5 Door



## Wheel Adaptor Spacer (No Nuts)

### BEARMACH

To convert the stud pattern of the wheels fitted to your vehicle to allow fitment of different wheels.  
 Defender to Range Rover P38.  
 Discovery 1 to stud pattern of Discovery 2 or Range Rover L322.  
 Not suitable for Range Rover pre-1992

<b>BA 3413</b>	Discovery 1	1992 on
	Defender 90	
	Defender 110	
	Range Rover Classic	

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## Wheel Adaptor Spacer

### BEARMACH

<b>BA 3411</b>	Discovery 3
	Discovery 4
	Range Rover Sport

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## Wheel Conversion (Ring Only) (Hub Centric Rings)

### BEARMACH

New Range Rover to Discovery2 and P38 Range Rover conversion adaptor ring (4 wheels only)

<b>BA 3414</b>	Range Rover P38
	Discovery 2

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## Spare Wheel Carrier Swingaway (Hard Top)

### BEARMACH

Sturdily mounted to the chassis to ensure minimum strain on the rear door hinges.  
Opens with rear door and can be used with our bumperettes.

<b>BA 132</b>	Series III 109	
	Series III 88	
	Defender 90	Up to 02MY
	Defender 110	Up to 02MY
<b>BA 132C</b>	Defender 90	2002 on
	Defender 110	2002 on



## Spare Wheel Carrier Swingaway (Soft Top)

### BEARMACH

Suitable for drop down/side opening tailgates. Not fixed to door.

<b>BA 132B</b>	Series III 109	
	Series III 88	
	Defender 90	Up to 02MY
	Defender 110	Up to 02MY



## Spare Wheel Carrier Swingaway

### MANTEC

Mantec's legendary swing away wheel carrier removes the weight of the spare wheel from the door and transfers it to the chassis.  
Opening in conjunction with the normal door operation using a patent piston design.

The swing-away is phosphate and powder coated providing a durable and great looking finish.

(For vehicles with alloy wheels you will also require BA 132MK alloy kit)

<b>BA 132M</b>	Defender 90
	Defender 110

<b>BA 132MK</b>	Alloy wheel kit for BA 132M
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## Spare Wheel Carrier Swingaway ALLISPORT

With tailgate only.

BA 132S

Defender 90

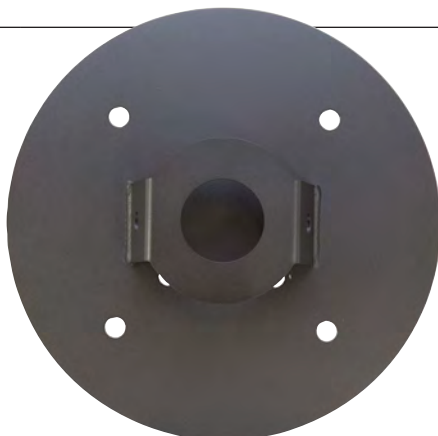
Defender 110

## Spare Wheel Winch OEM

<b>LR039486X</b>	Discovery 3 Range Rover Sport 2005-2009
<b>LR039485X</b>	Discovery 4 from (VIN) DA659153 Range Rover Sport from (VIN) DA794960
<b>LR024145X</b>	Discovery 4 (VIN) AA548493 to DA659152 Range Rover Sport (VIN) AA259118 to DA794959
<b>LR031746X</b>	Anti theft UK Discovery 4 (VIN) BA587115 to DA659152 Range Rover Sport (VIN) BA705385 to DA794959

## Anti Theft Plate BEARMACH

<b>BA 4147</b>	Discovery 3
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## Tyre Deflator SMITTYBILT

The smittybilt tyre deflators are fully adjustable to air down in increments of 3psi. Tyre pressure can be aired down to 8psi. No tools required to adjust.  
Made from 100% quality brass.  
Set of 4 with carrying pouch

BA 9018

Universal



## Winch 'A' Bumper Tubular

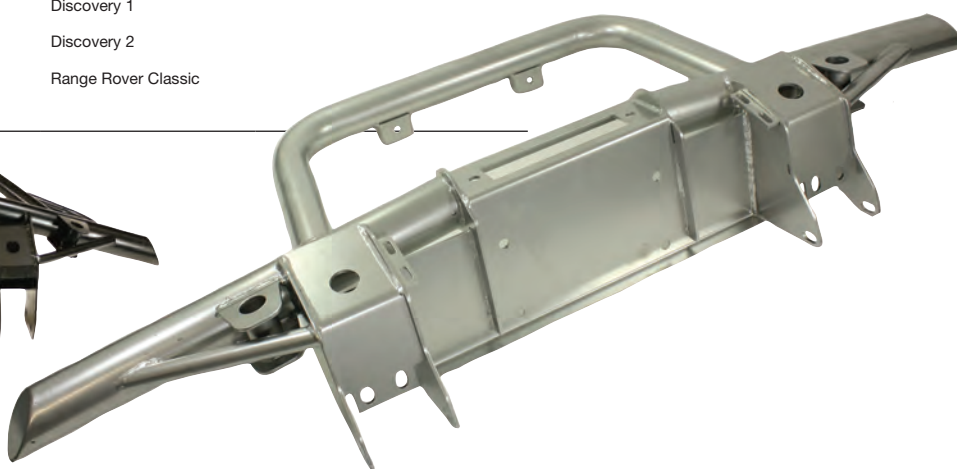
### BEARMACH

Manufactured in heavy gauge tubular and plate steel, black powder coated. Integral bash plate and jacking points to take standard hi-lift jacks. The winch mounting plate will take the majority of modern winches with no further drilling, however some cutting of grille may be required.

Will accommodate both low and high line winches.

All necessary hardware for fixing included.

<b>BA 5675A</b>	Silver with black bash plate	Defender 90	up to 2007 - non air-con
		Defender 110	up to 2007 - non air-con
<b>BA 5675AC</b>	Silver with black bash plate	Defender 90	with air-con
		Defender 110	with air-con
<b>BA 5676A</b>	Black with silver bash plate	Defender 90	up to 2007
		Defender 110	up to 2007
<b>BA 5676AC</b>	Black with silver bash plate	Defender 90	with air con
		Defender 110	with air con
<b>BA 5678A</b>	Black with silver bash plate	Discovery 1	
<b>BA 5680A</b>	Black with silver bash plate	Discovery 2	
<b>BA 5682A</b>	Black with Silver Bash Plate	Range Rover Classic	



## Winch Bumper Tubular

### BEARMACH

Manufactured in heavy gauge tubular and plate steel, black powder coated. Integral bash plate and jacking points to take standard hi-lift jacks. The winch mounting plate will take the majority of modern winches with no further drilling, however some cutting of grille may be required.

Will accommodate both low and high line winches.

All necessary hardware for fixing included.

<b>BA 5675</b>	Silver with black bash plate	Defender 90	Up to 2007 - non air-con
		Defender 110	Up to 2007 - non air-con
<b>BA 5676</b>	Black with silver bash plate.	Defender 90	Up to 2007 - Non air-con
		Defender 110	Up to 2007 - Non air-con
<b>BA 5676C</b>	Black with silver bash plate.	Defender 90	Up to 2007 - with air-con
		Defender 110	Up to 2007 - with air-con
<b>BA 5678</b>	Black with silver bash plate	Discovery 1	
<b>BA 5680</b>	Black with silver bash plate	Discovery 2	
<b>BA 5682</b>	Black with Silver Bash Plate	Range Rover Classic	



## Bumper with Winch Mount

### BEARMACH

Made from 6mm steel folded plate and powder coated. The integrated bumper is fully compatible with the Bearmach Aluminium sump guard (Part number: BA 083A).

Suitable for the following winches:

Warn 6/8000 "M" and "MX" series, XD9000 and the Superwinch X6 and X9 as well as the T-Max Range.

Does not suit Come-up or Husky winches)

No drilling or modification required other than the removal of the front spoiler.

**BA 175**

Discovery 1



## Bumper with Winch Mount

### BEARMACH

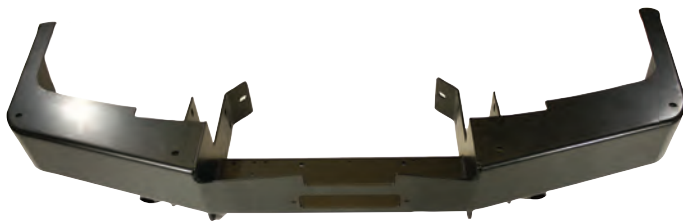
Made from 6mm folded steel and powder coated for a durable finish. Designed specially for the Discovery 2 this winch bumper is extremely strong yet stylish.

Front fog lights need to be removed or re-positioned to fit bumper.

**BA 199**

Discovery 2

1999-2004MY



## Winch Mount Bumper

### BEARMACH

All metal heavy duty front winch bumper.

**BA 4138**

Range Rover P38

1995-2001



## Winch Bumper Black

### BEARMACH

Winch frame and integral bumper. Replaces the original bumper.

Black powder coated. No drilling or any modifications required.

Incorporating jacking points.

Made from 6mm steel plate. Will also fit air-con vehicles.

Allows fitment of the following winches: Warn 6000/8000 "M" and "MX" series, Warn XD9000, Superwinch X6 CD/X9, T-Max,

**BA 3093B**

Defender 90

Defender 110



## A' Bar - Plastic (For Winch)

### LAND ROVER

**LR005743**

Discovery 3





## Discreet Winch Plate

### BEARMACH

Zinc plated finish, accepts Warn 6/8000lb or XD9000 winches and T-Max 6/9000EW.  
Auto oil cooler may need to be relocated.  
No drilling required but requires removal of wire mesh in spoiler and some cutting of spoiler.

**BA 176**      Discovery 2      1999-2004MY



## Winch Mount

### BEARMACH

Includes all you need to fit the mounting for your winch.

**BA 7805**      Discovery 3

**BA 7805A**      Discovery 4



## Winch Mount Rear

### BEARMACH

Rear bolt on winch plate, only suitable for pre Td5 models.

**BA 4160**      Defender 90      Up to 1998

Defender 110      Up to 1998



## Winch Plate (Under Bumper)

### BEARMACH

Chassis mounted winch plate, will take 6/8,000lb Warn and T-Max 6/9,000lb EW.  
Auto oil cooler may need to be relocated.  
Fits directly and with minimum cutting of spoiler required.

**BA 2144**      Discovery 1



## Winch Plate Chassic Mounted

### BEARMACH

To suit 6,000lb, 8,000lb or 9,500lb T-Max and Warn winches.  
Requires drilling for fitment to Series vehicles.

**BA 2028**      Series III 109

Series III 88

Defender 90      non air-con

Defender 110      non air-con



## Winch Plate Chassic Mounted

### BEARMACH

Will take 11,000 and 12,000 T-Max winches

**BA 2028A**      Series III 109

Series III 88

Defender 90      non air-con

Defender 110      non air-con



## Off Road Series

### T-MAX

- 5.5Hp Series wound motor ensures constant high power and torque. Roller bearings instead of bushings transfers more efficiency to the winch.
- Machined steel gears assure the greatest power to the winch.
- Tested one by one to the extreme before they leave the factory.
- Featuring a 4<sup>th</sup> generation integrated solenoid module, which is manufactured for military and industrial use around the world.
- Silver layer on the solenoid contactor surface results in a much lower operating temperature and allows a much longer life-span.

	<b>BA 2604</b>	<b>BA 26042</b>	<b>BA 2605</b>	<b>BA 2609</b>
Capacity	9,500lbs	9,500lbs	11,000lbs	12,500lbs
Motor	5.5HP / 12v	6HP / 24v	5.5HP / 12v	5.5HP / 12v
Remote	3.7m	3.7m	3.7m	3.7m
Gear Train	Planetary 3 Stage	Planetary 3 Stage	Planetary 3 Stage	Planetary 3 Stage
Gear Ratio	218:1	218:1	265:1	265:1
Clutch	Sliding ring gear	Sliding ring gear	Sliding ring gear	Sliding ring gear
Brake	Auto in the drum	Auto in the drum	Auto in the drum	Auto in the drum
Rope	Wire: 28.5m x 8.2mm	Wire: 28.5m x 8.2mm	Wire: 28.5m x 8.2mm	Wire 28.5m x 9.2mm
Fairlead	4 Way Roller	4 Way Roller	4 Way Roller	4 Way Roller
Recommended battery	650CA	650CA	650CA	650CA
Weight	38kg	38kg	40kg	43kg
Dimensions	537mm x 160mm x 218mm	537mm x 160mm x 218mm	541mm x 160mm x 218mm	541mm x 160mm x 218mm
Mounting Pattern	254mm x 114.3mm	254mm x 114.3mm	254mm x 114.3mm	254mm x 114.3mm



## Outback Series

### T-MAX

- 5.5Hp Series wound motor ensures constant high power and torque. Roller bearings instead of bushings transfers more efficiency to the winch.
- Machined steel gears assure the greatest power to the winch.
- Tested one by one to the extreme before they leave the factory.
- Featuring a 4<sup>th</sup> generation integrated solenoid module, which is manufactured for military and industrial use around the world.
- Silver layer on the solenoid contactor surface results in a much lower operating temperature and allows a much longer life-span
- Optional, unique, wireless remote control allows operation from up to a distance of 30 metres.

	<b>BA 2609</b>	<b>BA 2610</b>	<b>BA 2612</b>
Capacity	9,000lbs	9,000lbs	9,500lbs
Motor	5.5HP / 12v	5.5HP / 12v	5.5HP / 12v
Remote	Cable 3.7m	Radio (wireless)	Radio (wireless)
Gear Train	Planetary 3-Stage	Planetary 3-Stage	Planetary 3-Stage
Gear Ration	172:8.1	172:8.1	218:1
Clutch	Sliding Ring Gear	Sliding Ring Gear	Sliding Ring Gear
Brake	Auto in the drum	Auto in the drum	Auto in the drum
Rope	Wire 28.5m x 8.2mm	Wire 28.5m x 8.2mm	Wire 28.5m x 8.2mm
Fairlead	4 Way Roller	4 Way Roller	4 Way Roller
Recommended Battery	650CA	650CA	650CA
Weight	36.5kg	36.5kg	38kg
Dimensions	557mm x 205mm x 160mm	557mm x 205mm x 160mm	537mm x 160mm x 218mm
Mounting Pattern	254mm x 114.3mm	254mm x 114.3mm	254mm x 114.3mm



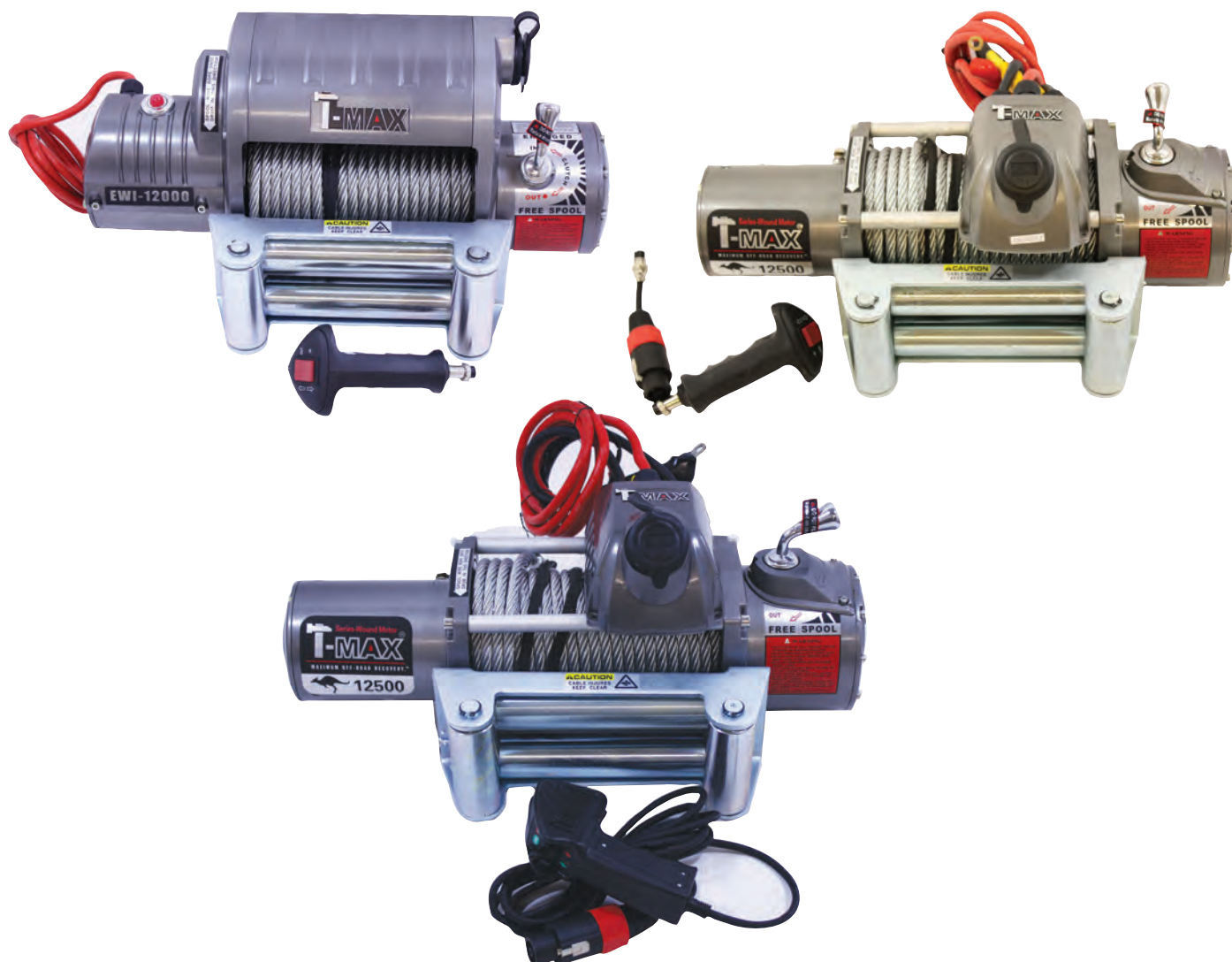


## Outback Series

### T-MAX

- 5.5Hp Series wound motor ensures constant high power and torque. Roller bearings instead of bushings transfers more efficiency to the winch.
- Machined steel gears assure the greatest power to the winch.
- Tested one by one to the extreme before they leave the factory.
- Featuring a 4<sup>th</sup> generation integrated solenoid module, which is manufactured for military and industrial use around the world.
- Silver layer on the solenoid contactor surface results in a much lower operating temperature and allows a much longer life-span
- Optional, unique, wireless remote control allows operation from up to a distance of 30 metres.

	<b>BA 2615</b>	<b>BA 2616</b>	<b>BA 2607</b>
Capacity	12,500lbs	12,500lbs	12,000lbs
Motor	5.5HP / 12v	5.5HP / 12v	6.6HP / 12v
Remote	Cable 3.7m	Radio (wireless)	Radio (wireless)
Gear Train	Planetary 3 Stage	Planetary 3 Stage	Planetary 3 Stage
Gear Ration	218:1	218:1	265:1
Clutch	Sliding Ring Gear	Sliding Ring Gear	Sliding Ring Gear
Brake	Auto in the Drum	Auto in the Drum	Auto in the Drum
Rope	Wire 28.5m x 8.2mm	Wire 28.5m x 8.2mm	Wire 30m x 9.2mm
Fairlead	4 Way Roller	4 Way Roller	4 Way Roller
Recommended Battery	650CA	650CA	650CA
Weight	38kg	38kg	43kg
Dimensions	537mm x 160mm x 218mm	537mm x 160mm x 218mm	541mm x 160mm x 254mm
Mounting Pattern	254mm x 114.3mm	254mm x 114.3mm	254mm x 114.3mm



## Performance Series

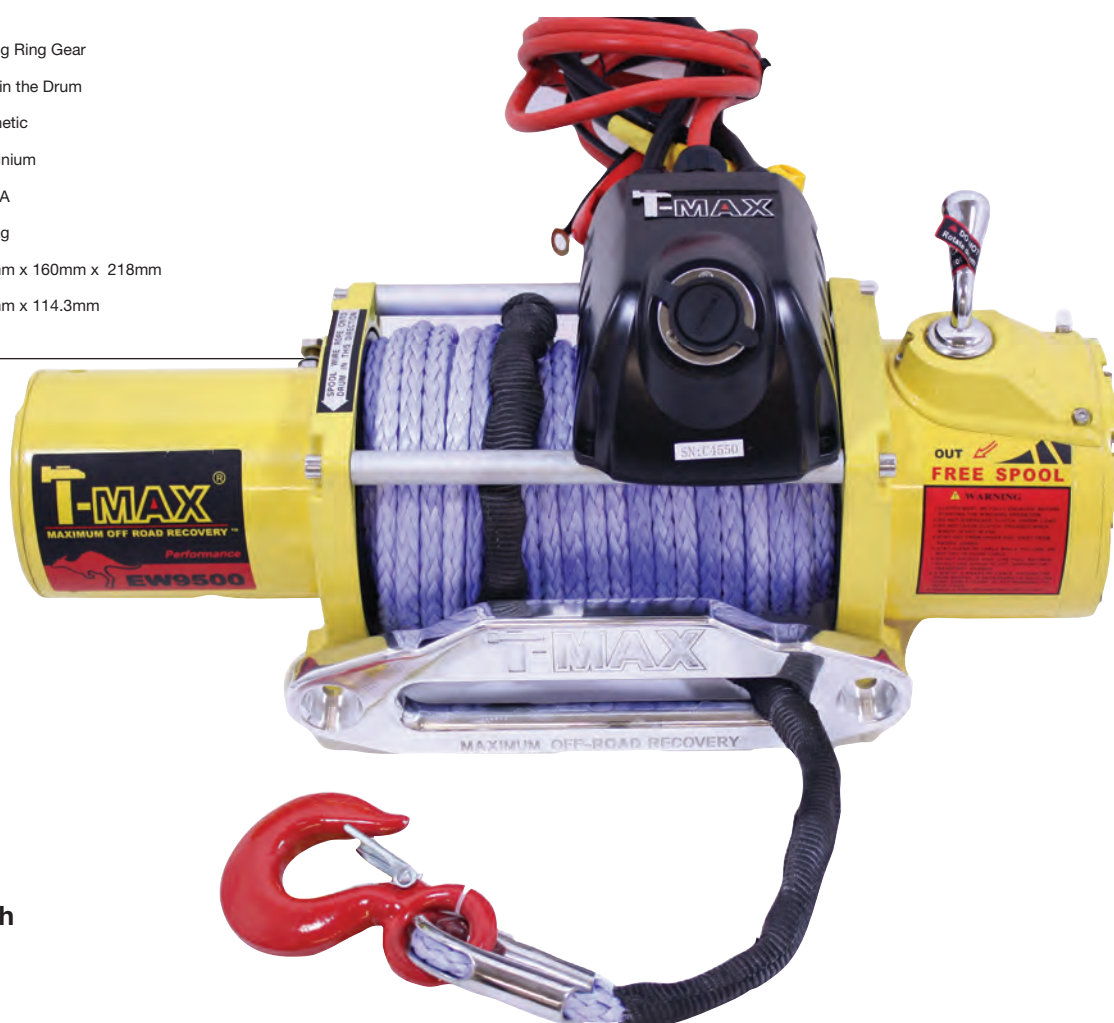
### T-MAX

- 5.5Hp Series wound motor ensures constant high power and torque. Roller bearings instead of bushings transfers more efficiency to the winch.
- Machined steel gears assure the greatest power to the winch.
- Tested one by one to the extreme before they leave the factory.
- Featuring a 4<sup>th</sup> generation integrated solenoid module, which is manufactured for military and industrial use around the world.
- Silver layer on the solenoid contactor surface results in a much lower operating temperature and allows a much longer life-span
- Optional, unique, wireless remote control allows operation from up to a distance of 30 metres.



#### BA 2614A

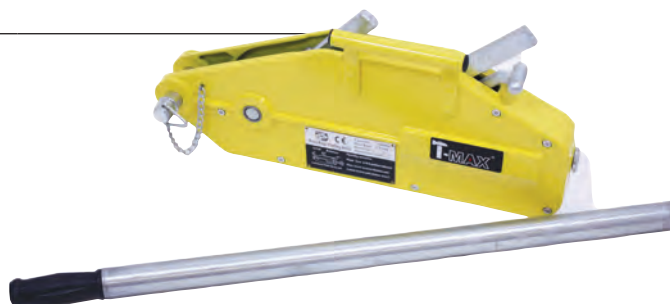
Capacity	9,500lbs
Motor	6.5HP / 12v
Remote	Radio (wireless)
Gear Train	Planetary 3 Stage
Gear Ration	218:1
Clutch	Sliding Ring Gear
Brake	Auto in the Drum
Rope	Synthetic
Fairlead	Aluminium
Recommended Battery	650CA
Weight	28.5kg
Dimensions	537mm x 160mm x 218mm
Mounting Pattern	254mm x 114.3mm



## Hand Operated Winch

### T-MAX

BA 2620	1,600 Kgs	Universal
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## Tiger Shark Series

### SUPERWINCH

Superwinch is redefining the entry level winch market with the new Tiger Shark Series with “Standard Issue” features and benefits designed specifically for the enthusiast-level consumer. Created from everything we have learned over the past 40+ years, the Tiger Shark brings unmatched functionality, quality and value.

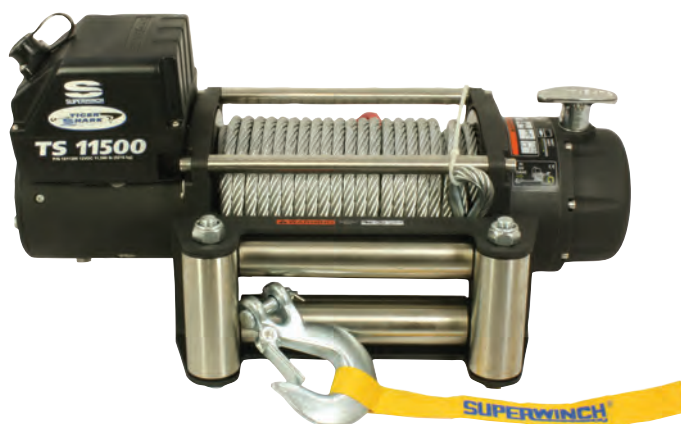
Here is what separates the Tiger Shark Series apart from the pretenders:

- Reduces damage from rain, snow and blowing dust
- Handles stress and torque on demand
- Heavy duty drum supports
- Load tested all the way to stall
- Weather sealed solenoids
- Severe-duty textured finish
- Resists harsh outdoor and off-road abuse
- Heavy duty rubber hand held remote
- Field proven design provides effortless switching
- Stainless steel tie bars and hardware
- Great appearance and resists damage from rain and snow
- Heavy duty fairlead with stainless steel rollers
- Brushed finish endures weather and wire rope abuse
- Ergonomically shaped freespool control
- Easy to grip and effortless to operate



	<b>BA 7104</b>	<b>BA 7105</b>
Rated Line Pull	9,500lbs (4,309Kg)	11,500lbs (5,216kg)
Motor	Sealed 5.2hp (3.8kW) Series Wound	Sealed 6.0hp (4.48kW) Series Wound
Gearing	3-Stage Planetary	3-Stage Planetary
Gear Ration	218:1	218:1
Voltage	12v	12v
Freespooling Clutch	Ergo, pull and turn	Ergo, pull and turn
Brake	Mechanical, Automatic Load Holding	Mechanical, Automatic Load Holding
Wire Rope	8.3mm x 28m	9.5mm x 26m
Hook	Heavy Duty/Clevis Pin/Latched	Heavy Duty/Clevis Pin/Latched
Fairlead	Heavy Duty Stainless Steel Rollers	Heavy Duty Stainless Steel Rollers
Remote	12' Rubber Hand Held	12' Rubber Hand Held
Dimensions	529mm x 160mm x 235mm	529mm x 160mm x 235mm
Drum Diameter	64mm	64mm
Drum Length	229mm	229mm
Mounting Bolt Pattern	254mm x 114mm	525mm x 114mm
Installed Weight	41kg	42kg
Shipped Weight	44kg	46kg

Limited 2 Year Warranty





## S Series

### SUPERWINCH

The S Series from Superwinch® is the most popular performance trailer winch on the market, with good reason. With race proven reliability, S Series winches have full metal gears, powerful motors, integrated sealed switching solenoid, and rugged 30' hand-held remote. The S Series advantage-full metal gears deliver power and performance, preferred by the professionals for safe, dependable loading. Instant stop design ensures absolutely no coasting. Lever operated clutch simplifies fast tope payout. Fully weather resistant cover keeps out the elements. S3 Solenoid is submersible, sealed and comes with an exclusive 3-year warranty. "Whichever trailer you're loading there's a Superwinch designed to meet your needs. I've been using Superwinch products for over 20 years.

	<b>BA 7106</b>	<b>BA 7107</b>
Rated Line Pull	5,000lbs (2,268kg)	2,000lbs (907kg)
Motor	2.1hp (1.57kW) Permanent Magnet	1.0hp (0.75kW) Permanent Magnet
Gearing	Planetary Differential	1 Stage Planetary
Gear Ration	159:1	153:1
Voltage	12v	12v
Freespooling Clutch	Lift Lever Action	Pull and turn
Brake	Automatic /50%, first wrap spring brake	N/A
Wire Rope	6.4mm x 15.2m	3.9mm x 15m
Hook	Heavy duty / permanent	Standard duty / permanent / latched
Fairlead	4 Way Roller fairlead	Optional P/N BA 7110
Remote	30' Sealed hand-held	8' hand-held
Dimensions	4mm x 221mm x 152mm	285mm x 105mm x 105mm
Drum Diameter	Cast 41mm	31mm
Drum Length	76mm	72mm
Mounting Bolt Pattern	2-hole 94mm on the centre	80mm on centre
Installed Weight	17.6kg	5.4kg
Shipped Weight	18.14kg	7.89kg
	Limited Lifetime Warranty / 3 Year solenoid	Limited One Year Warranty



## Talon Series

### SUPERWINCH

This is the industry's best truly sealed vehicle recovery winch assembly. All seals on the entire winch from the outermost end of the high performance motor, to the 2-stage planetary and 2 stage spur gearbox, to our ground breaking solenoid, meet the IP67 standard.

- Sealed 5.2HP and 6.0HP motors deliver a quick but safe 62 FPM line speed at a low 75 Amp draw. Heat sink styled motor cap maintains low temperatures under the heaviest loads.
- Innovation "Dual-Stop" 100% load-holding brake design provides zero drag on cable in. Located inside the gearbox away from the drum to eliminate heat transfer to the synthetic rope.
- Specialised steel drum constructed with high tensile strength material to resist the unique loading characteristics of the optional 3/8" x 80' synthetic rope rated at 17,600lbs ensures a safe pull
- Laser etched aerodynamically-shaped extruded aluminium tie bars reduce weight. Three (3) tie bar construction adds strength and structural rigidity between drum supports.
- Chrome plated aluminium ergonomic free spool knob lifts and turns effortlessly. Easily rotates in 45° increments for custom applications and "in bumper" applications.
- Ergonomically shaped, hand-held remote with brilliant LED light assists in night-time winching.
- Coiled cord extends to 15', retracts to 4', and includes strap to contain unit for storage. Connects to winch with military style twist-lock plug, sealed to keep the elements out.
- VS4 Solenoid (vented, submersible and stabilised with sealed socket) is simply the best winch solenoid in the world. Located inside a modern styled rugged enclosure.
- Solenoid meets IP67 standard, which ensures to keep out water, mud, snow and dust. Venting feature allows the contacts to resist water and release contact damaging internal condensation.
- Tri-bar bracket includes steel lined rubber insulated mounts to stabilise solenoid, reduce vibration and fatigue. Automotive-style sealed plug ensures a corrosion free connection.
- Covered by a Limited Lifetime Warranty which includes an industry-first 3 year warranty on all electrical components, the absolute BEST in the INDUSTRY.

	<b>BA 7101</b>	<b>BA 7102</b>	<b>BA 7103</b>
Rated Line Pull	9,500lbs (4,309kg)	12,500lbs (5,670kg)	14,000lbs (6,350kg)
Motor	Sealed 5.2hp (3.8kW) Series Wound	Sealed 6.0hp (4.48kW) Series Wound	Sealed 5.2hp (3.8kW) Series Wound
Gearing	2-Stage Planetary & 2-Stage Spur	2-Stage Planetary & 2 Stage Spur	2-Stage Planetary & 2-Stage Spur
Gear Ration	148:1	148:1	346:1
Voltage	12v	12v	24v
Freespooling Clutch	Pull and turn	Pull and turn	Pull and turn
Brake	Automatic / 100% load holding (outside of drum)	Automatic / 100% load holding (outside of drum)	Automatic / 100% load holding (outside of drum)
Rope	9.5mm x 24.4m (Synthetic)	9.5mm x 26m (Wire)	13mm x 27.43m (Wire)
Hook	Heavy duty / clevis pin / latched	Heavy duty / clevis pin / latched	Heavy duty / clevis pin / latched
Fairlead	Anodised blue aluminium	Heavy duty 4-way roller fairlead with stainless steel rollers	Heavy duty 4-way roller fairlead with stainless steel rollers
Remote	15' sealed ergonomic hand-held w/coiled cord	15' sealed ergonomic hand-held w/coiled cord	15' sealed ergonomic hand-held w/coiled cord
Dimensions	615mm x 158mm x 278mm	624mm x 158mm x 278mm	690mm x 216mm x 294mm
Drum Diameter	64mm	64mm	89mm
Drum Length	222mm	222mm	222mm
Mounting Bolt Pattern	254mm x 114mm	254mm x 114mm	254mm x 114mm
Installed Weight	30kg	42kg	77.1kg
Shipped Weight	35kg	48kg	83kg



## Winch Cover

### T-MAX

Keeps your winch free from the worst of the weather and muck and grime. Made from a strong weatherproof canvas with heavy duty eyelets to fix securely over the winch.

BA 2638 Universal



## Winch Controller

### T-MAX

BA 2630 Wired - Push twist connector Universal

BA 2630A Wired - Late winches, screw fitting on plug. Universal

BA 2630B Wireless - 12v Universal



BA 2630

BA 2630A

BA 2630B

## Winch Power Cable

### WARN

BA 021 3.5 Metre Universal

BA 021A 5 Metre Universal



## Quick Connector Kit

### T-MAX

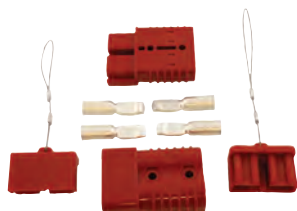
BA 2676 Universal



## Quick Connector Plug

### T-MAX

BA 2675 Universal



## Winch Remote Aerial

### T-MAX

BA 2652A Universal



## Winch Grab Handle

### SMITTYBILT

Get added leverage when un-spooling your winch steel cable

- Extreme moulded handle
  - Ballistic nylon webbing for added strength
- Versatile universal application

BA 9003 Universal



## Winch Controller Boomer Box (12v)

### T-MAX

BA 2640 Universal

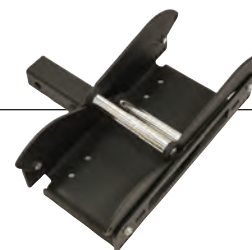


## Quick Mounting Set (Class 3)

### T-MAX

Allows portable use of your winch, for use with Class 3 receivers. Accepts up to 9,500lbs winches.

BA 2665 Universal



## Rope Retainer

### BEARMACH

This simple device ensures that your winch line always maintains the minimum amount of wraps on the drum. It is all too easy to pull the winch line and forget to keep 5 wraps on the drum for safety. With the rope retainer installed you can pull your line to your anchor point with confidence that it won't pull loose. Great for hidden winch mounts or in situations where you can't watch your drum while feeding out the winch line.

BA 2679 Universal



## Twin Alternator Bracket

### BEARMACH

This twin alternator bracket enables the fitment of a second alternator enabling better efficiency when using a split charge system.

BA 5600	Defender 90	300Tdi
	Defender 110	300Tdi
	Discovery 1	300Tdi
	Range Rover Classic	300Tdi



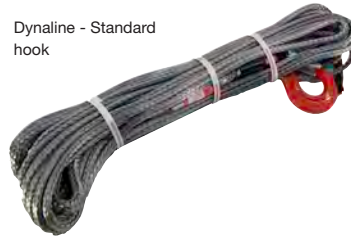


## Winch Rope

### MARLOW

<b>BA 7130</b>	25m x 9mm	Dynaline - Standard hook
<b>BA 7134</b>	25m x 9mm	Dynaline MAX - Competition hook
<b>BA 7131</b>	25m x 10mm	Dynaline - Standard hook
<b>BA 7132</b>	25m x 10mm	Dynaline - Competition hook
<b>BA 7133</b>	25m x 11mm	Dynaline - Competition hook
<b>BA 7135</b>	25m x 11mm	Dynaline MAX - Competition hook

Dynaline - Standard hook



Dynaline MAX - Competition hook



## Synthetic Rope

### T-MAX

Many advantages over traditional cable, can be joined when broken, safer to use and easier to handle. The synthetic rope is covered with a 3m sheath on the drum to protect against heat and a 1m protective sheath at the hook end to protect against abrasion. Breaking strength approx. 10,000Kgs, hook included.

<b>BA 2670</b>	24m x 10mm	Universal
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## Synthetic Rope

### T-MAX

Dyneema synthetic winch rope, can be joined if broken. Comes with sleeve to protect against heat on the drum. Must be used with hawse fairlead. Swagged and with hook.

<b>BA 2670B</b>	25m x 9.4mm	Universal
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## Synthetic Rope

### BEARMACH

<b>BA 2671</b>	25m x 10mm	Universal
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## Winch Wire

### T-MAX

Suitable for 1,000lbs up.

<b>BA 024H</b>	27.5m x 9.2mm	Universal
<b>BA 024WA</b>	28m 8.2mm	Universal



## Kinetic Rope (4.5m x 24mm)

### BEARMACH

8 Strand for up to 12 tons.

<b>BA 2147</b>	4.5m x 24mm	Universal
<b>BA 2147A</b>	8m x 2147A	Universal



## Tow Rope

### BEARMACH

Breaking strain 10 tons.

<b>BA 3008</b>	4.5m x 25mmj	Universal
<b>BA 2155</b>	2m x 24mm	Universal



## Tree Strop

### PROCOMP

<b>BA 2758</b>	20' x 2" - 9 tons	Universal
<b>BA 2759</b>	30' x 3" - 13.6 tons	Universal
<b>BA 2760</b>	6' x 3" - 13.6 tons	Universal



## Tree Strop

### T-MAX

<b>BA 2153</b>	3m x 75mm	Universal
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## Winch Blanket

### T-MAX

Essential piece of kit when winching, drops over the winch wire to reduce whipping if the wire breaks.

<b>BA 2693</b>	Universal
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## Soft Shackles

### MARLOW

Ideal light weight replacement to a conventional metal shackle for attaching winching accessories for both recovery and 4x4 markets. Manufactured using Dyneema SK78 fibre.

<b>BA 7136</b>	9mm	Universal
<b>BA 7137</b>	11mm	Universal



## Aluminium Fairlead **BEARMACH**

To suit synthetic rope.

**BA 2672**

Universal



## Roller Fairlead **T-MAX**

To suit synthetic rope.

**BA 2141**

Universal

**BA 2666**

Max 6,500lbs

Universal

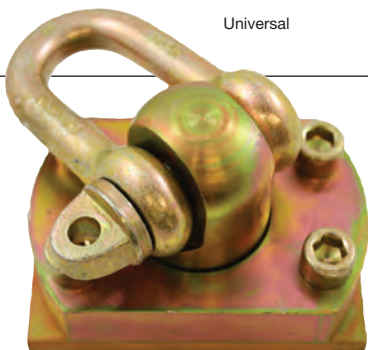


## Swivel Shackle **BEARMACH**

Very heavy duty construction with 4 point fixing through to backing plate.

**BA 2682**

Universal



## Fairlead License Plate Holder **SMITTYBILT**

- Adjustable brackets to suit most fairleads
- Compatible with BA 2141
- Sprung clip holding clamps
- Can be drilled to accept number plate or for use with adhesive strips

**BA 9016**

Universal

Fairlead not included



## Bow Shackle (4.75 Ton) **WARN**

Suitable for heavy duty off-road recovery.

**BA 2148**

Universal



## Bow Shackle (8.5 Ton) **T-MAX**

Suitable for heavy duty off-road recovery.

**BA 2149**

Universal





## Recovery Points with Shackles

### BEARMACH

To suit winch bumpers.

<b>BA 5683</b>	Defender 90	
	Defender 110	
	Range Rover P38	1995-2001



## D Ring Quick Release

### SMITTYBILT

<b>BA 9012</b>	4.75 Tonne - Zinc	Universal
<b>BA 9013</b>	4.75 Tonne - Black	Universal
<b>BA 9014</b>	6.5 Tonne - Zinc	Universal
<b>BA 9015</b>	6.5 Tonne - Black	Universal



## Lift and Lash Ring (Jate Ring)

### BEARMACH

Welded steel construction with bolt and locking nut.

<b>BA 2683</b>	Universal
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## Recovery Hook

### T-MAX

<b>BA 2667</b>	Universal
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## Winch Hook 3/8"

### T-MAX

Used as a replacement hook on T-Max winches or other eyelet cables or ropes.

<b>BA 2639</b>	Universal
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## Battery Isolator Switch

### T-MAX

Easy fitted, allows battery to be isolated. Features a removable key for extra security.

<b>BA 130</b>	Steel terminals	Universal
<b>BA 130S</b>	Silver terminals	Universal



## Snatch Block with Pouch

### T-MAX

One of the best winch tools to keep in your off road tool kit is a snatch block. It can get you out of some tough situations by straightening out an angle pull, spooling out more line on a short pull and doubling your winching capacity.

<b>BA 3092</b>	Universal
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## Winch Accessory Kit

### T-MAX

Everything you need for safe winching in one convenient holdall. Kit contains:

- Tree strop
- Snatch block
- 2x 'D' shackles
- Safety gloves
- Tow hook
- Holdall

<b>BA 2613</b>	Universal
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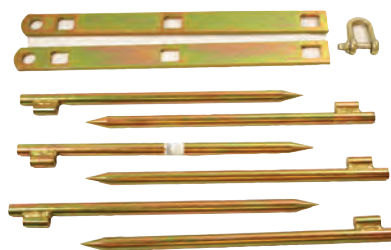
## Ground Anchor Set

### BEARMACH

A sturdy kit to give your winch an anchor point when there is no other secure location.

BA 2681

Universal



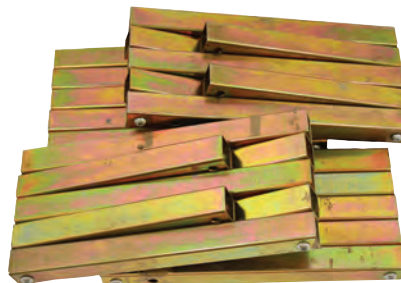
## Winch Buddy (Pair)

### BEARMACH

Dual purpose mechanism made from zinc plated box section steel. Cleverly folds to act as an anchor for the vehicle. Or when flat it can double as a useful track to help you get out of a tricky situation.

BA 2680

Universal



## Sand Ladder (Pair) 150 x 45cm

Can be used for all types of 4 wheel drive vehicles in all sorts of sticky situations.

Can be easily stored on the roof rack until needed.

Made from 4mm thick aluminium plate.

BA 145

150 x 45 cm

Bearmach

BA 145M

153 x 47 cm

Mantec



## Recovery Track

### LASER

Be prepared for sand, snow or mud, keep this tool handy for any emergency.

- Also good for off-roading
- Heavy duty
- Size extended 80 x 22cm
- Galvanised steel cable and fittings.
- TPR material with PAHS approval
- Nylon storage bag.

BA 4889

Universal



## Farm Jack - Heavy Duty

### T-MAX

BA 185T

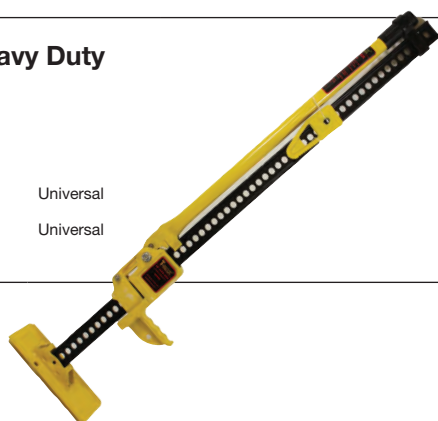
4 Foot

Universal

BA 185/5T

5 Foot

Universal



## Farm Jack

### HI-LIFT

- "The original high lift jack. Tried and tested in the most rugged conditions.

Affordable alternative to all-cast jacks.

Cast and steel jack.

Top winch connector clamp

Powder coated

Two piece handle and socket."

BA 185G

Universal



## Jack Accessories

### T-MAX

BA 185A

Jack Adaptor (15mm)

Universal

BA 185AG

Jack Adaptor (10mm)

Universal

BA 2669

Jack Repair Kit (Old Type)

Universal

BA 2668

Large Foot for Jack

Universal

## Roof Rack (Gutter Clip)

### BEARMACH

Fully assembled.

Manufactured from 3/4" box section steel. Jig welded and with a galvanised finish. Clamps onto gutter fixings."

Flat pack.

Same construction as the fully assembled version but flat packed for easier distribution.

<b>BA 007A</b>	Fully assembled	Series II 88
		Series IIa 88
		Series III 88
		Defender 90
<b>BA 008A</b>	Fully assembled	Series II 109
		Series IIa 109
		Series III 109
		Defender 110
<b>BA 007</b>	Flat packed	Series II 88
		Series IIa 88
		Series III 88
		Defender 90
<b>BA 008</b>	Flat packed	Series II 109
		Series IIa 109
		Series III 109
		Defender 110

## Roof Rack Access Ladder

### BEARMACH

Optional ladder for roof racks (BA 007/7A, BA 008/8A), similar construction as the roof racks and is easily fitted to the back of the vehicle and rear of the roof rack allowing easier access to lift loads to the roof rack.

Fitted to left of rear door.

### BA 010

Series II 88
Series IIa 88
Series III 88
Series II 109
Series IIa 109
Series III 109
Defender 90
Defender 110



## Roof Rack Access Ladder

### BEARMACH

Black nylon construction.

Fits by hooking over rear door, two hooks need to be drilled to secure the bottom of the ladder near the number plate lamp.

<b>BA 2172</b>	Discovery 1
	Discovery 2
<b>BA 2172A</b>	Discovery 3
	Discovery 4





## Roof Rack G4 Style

### OEM

Heavy duty tubular roof finished in black nylon coating. OE quality. Will not fit with roll cages.

**BA 3190**

Defender 90

**BA 3191**

Defender 110

BA 3190



BA 3191



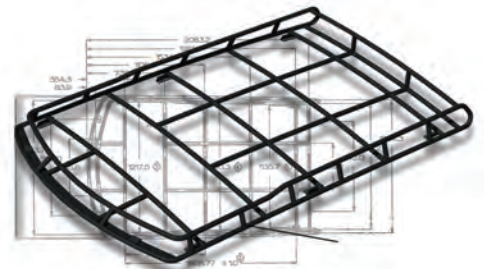
## Roof Rack

### OEM

Provides an ideal unit for carrying large or awkward loads on the roof of the vehicle. Vehicle height when fitted: 1988mm

**CAB500070PMA**

Range Rover L322



## Roof Rack Ladder G4 Style

### OEM

**BA 3189**

Defender 90



BA 3189

## Ladder Rear with Lamp Guard

### BEARMACH

**STC50417**

Defender 90

1987 on

Defender 110

1987 on





- Flat Pack
- Light Weight
- Anodised in Silver and Black
- Powder Coated Black Feet
- Easy Assembly
- Horizontal Slats which allow sections to be removed for sunroof use.

## DEFENDER 90

BA 3863	Black
BA 3862	Silver

## DEFENDER 110

BA 3861	Black
BA 3860	Silver

## DISCOVERY 1 AND DISCOVERY 2

BA 3866	Black
BA 3867	Silver

## DISCOVERY 3 AND DISCOVERY 4

BA 3865	Black
BA 3864	Silver



Supplied with all brackets and fixings for easy installation.  
Comes flat packed, full fitting instructions included.  
Roof rails, ladders, hooks, jerry can holders all coming soon!!!  
Range Rover Evoque and Freelander 2 Racks in Development



## Jerry Can

### T-MAX

Suitable for petrol and diesel, complete with pouring spout and integral filter that stores inside the can.  
 Made from galvanised 0.8mm sheet.  
 For Jerry can holder see part number: BR 1016C

<b>BR 1016E</b>	10 Litre	Including spout.	Universal
<b>BR 1016D</b>	20 Litre	Including spout.	Universal
<b>BR 1016C</b>	10/20 Litre	Holder Only	Universal



## Jerry Can (10 Litre)

### WAVIAN

<b>BR 1016ESS</b>	10 Litre	Stainless steel with bayonet cap	Universal
<b>BR 1016</b>	20 Litre	Khaki with bayonet cap	Universal
<b>BR 1016SS</b>	20 Litre	Stainless steel with bayonet cap	Universal
<b>BR 1016B</b>	20 Litre	Holder Only	Universal
<b>BR 1016A</b>	Spout	Khaki - Rigid	Universal
<b>BR 1016AF</b>	Spout	Khaki - Flexible	Universal
<b>BR 1016SSF</b>	Spout	Stainless Steel	Universal



BR 1016



BR 1016A



BR 1016AF



BR 1016SSF



BR 1016SS

BR 1016ESS

BR 1016B



## Jerry Can Holder (Front Mounting)

### BEARMACH

<b>BR 1013</b>	Universal
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## Gun / Umbrella Rack (Pair)

### BEARMACH

Easy clip on installation to dog guard. Allows 3 guns or umbrellas to be carried one above the other.  
For use with dog guard: BA 076/2.

**BA 087**

Series II 88  
Series IIa 88  
Series III 88  
Series II 109  
Series IIa 109  
Series III 109  
Defender 90  
Defender 110



## High Foot Kit (Pair)

### THULE

These racks are suitable for carrying unwieldy items such as ladders.  
Can double up as a ski or bike rack with a simple attachment.

**BA 3100** Lockable

Series III 88  
Series III 109  
Defender 90  
Defender 110  
Discovery 1  
Discovery 2

**BA 3099** Non-Lockable

Defender 90  
Defender 110  
Discovery 1



## Roof Bars Standard (Pair)

### BEARMACH

**BA 043**

Series III 88  
Series III 109  
Defender 90  
Defender 110



## Roof Bar

### MANTEC

Less weight can help reduce fuel consumption, the average weight of a full length rack is 40Kgs.

3 Mantec roof bars have a combined weight of only 12.6Kgs.

Removable in minutes and easy to store when not in use.

The bars are phosphate and powder coated providing a good looking durable finish.

**BA 043M**

Defender 90  
Defender 110



**Roof Bars Heavy Duty Non Lockable (Pair)**

**THULE**

Supplied in pairs, these racks are suitable for carrying unwieldy items such as ladders. They can double as ski racks with a simple attachment.

**BA 043A** Range Rover Classic



**Roof Bar**

**THULE**

Cross bar and foot kit for vehicles with factory fitted roof rails.

**BFA 9002** Freelander 1

**BA 3101B** Freelander 2

Discovery 3



**Roof Bars (Pair)**

**THULE**

Supplied in pairs, these racks are suitable for carrying unwieldy items such as ladders. They can double as ski racks with a simple attachment.

**BA 3101A** Range Rover L322



**Roof Bars (Pair)**

**THULE**

**BA 7950** 5 Door - without roof rails Range Rover Evoque

**BA 7952** 5 Door - with roof rails Range Rover Evoque



**Aluminium Aero Bars (Pair)**

**THULE**

**BA 7951** 5 Door - without roof rails Range Rover Evoque

**BA 7953** 5 Door - with roof rails Range Rover Evoque

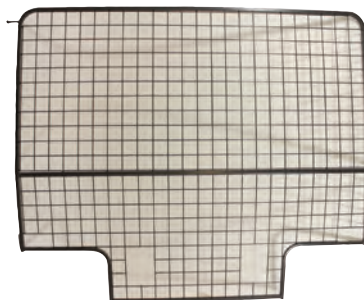


## Dog Guard Mesh Type

### BEARMACH

50mm mesh, welded to a sturdy box section frame. Minimum effort required to install and easily removed by two thumb wheels when not in use. Acts as a cargo load divider. Can be used as a gun rack support. Black nylon coated.

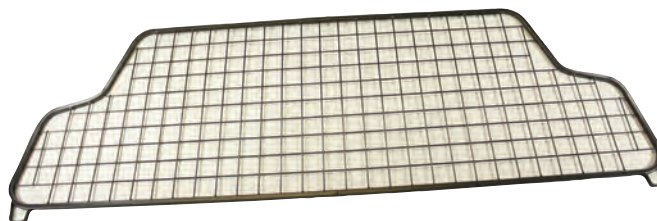
<b>BA 076/2</b>	Series II 88	
	Series IIa 88	
	Series III 88	
	Series II 109	
	Series IIa 109	
	Series III 109	
	Defender 90	
<b>BA 091</b>	Defender 110	Station Wagon



## Dog Guard Mesh Type

### OEM

<b>STC50323</b>	Discovery 2
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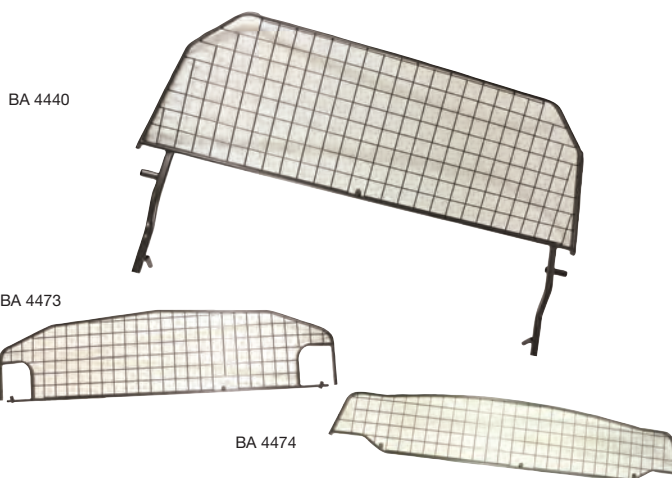


## Dog Guard Mesh Type

### BEARMACH

To give a secure partition between the vehicle boot space and the passenger compartment of the vehicle. Ideally suited for pets, luggage shopping, cargo etc.

<b>BA 4440</b>	Discovery 3	
	Discovery 4	
<b>BA 4473</b>	Range Rover Sport	up to 2013
<b>BA 4474</b>	Range Rover Sport	2014 on

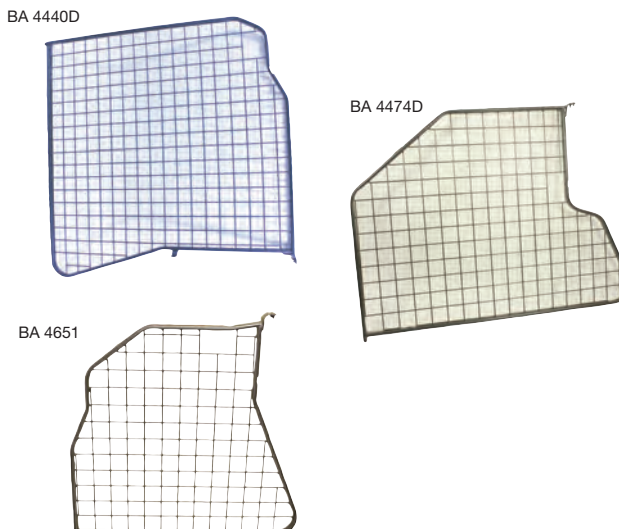


## Dog Guard Divider

### BEARMACH

For dividing the vehicle boot space area for multiple use. Can only be used when the relevant Bearmach dog guard is installed.

<b>BA 4440D</b>	Discovery 3
	Discovery 4
<b>BA 4474D</b>	Range Rover Sport
<b>BA 4651</b>	Range Rover Evoque





## Dog Guard BEARMACH

**BA 4650** 5 Door Range Rover Evoque  
**BA 4652** 3 Door Range Rover Evoque

## Dog Guard BEARMACH

Steel frame construction with wire mesh for lower and upper parts. Nylon coated. Acts as a barrier for any cargo and stops damage to seat backs. Easily fitted and removed in minutes.

**BFA 5001** Freelander 1

## Dog Guard LAND ROVER

This dog guard is supplied as original equipment for the latest Freelander from Land Rover. Be assured of quality and design.

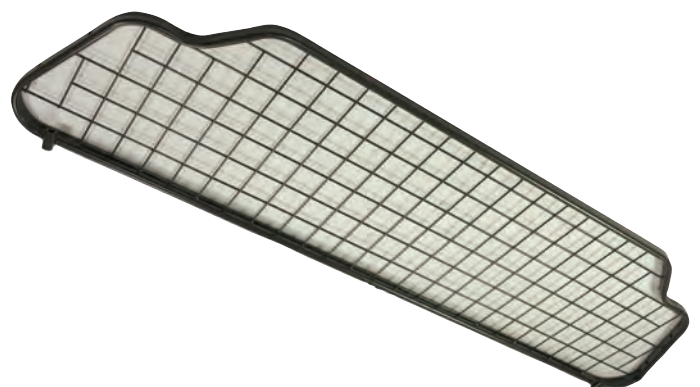
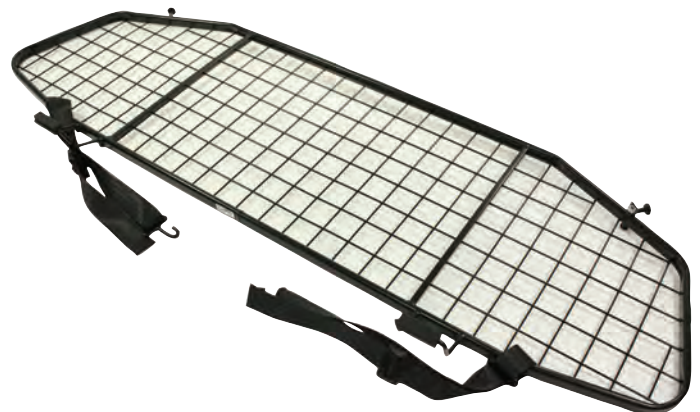
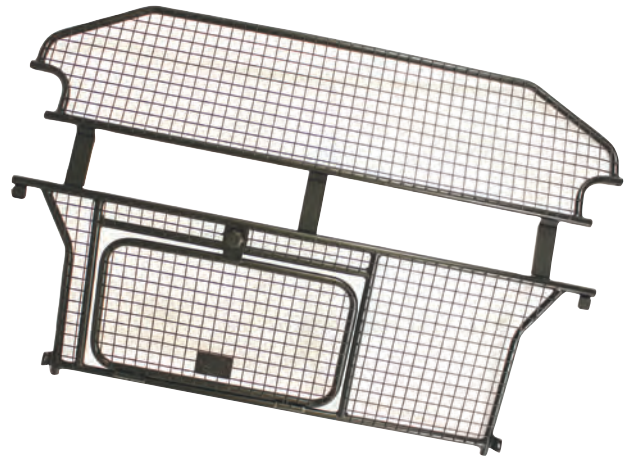
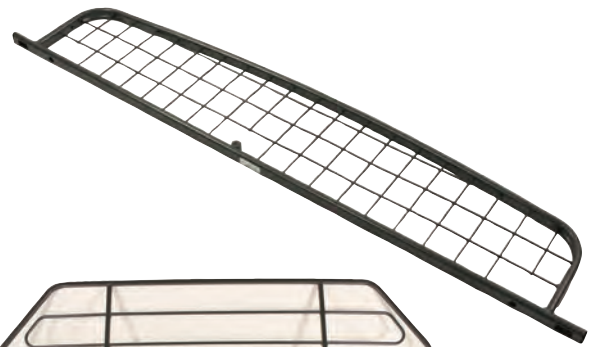
**LR002521** Freelander 2

## Dog Guard OEM

**VUB002120** Range Rover L322

## Dog Guard Upper BEARMACH

**BFA 5004** Freelander 2



## Digital Wireless Reverse System

### RING

12v/24v digital wireless 4.3" colour camera kit.

Additional Information:

- 4.3" Colour TFT Monitor
- Digital wireless video
- Suction cup mounting bracket
- Camera bracket
- 12/24v cigarette plug power cable
- Parking guidelines
- Optional second camera available (part number: BA 4641)

Other specs:

Monitor

- 480 x 272 resolution
- Capable of running two cameras (1 included)
- Voltage: 8-30v DC
- Brightness: 200 cd/m2
- OSD Menu: Pairing, brightness, colour, contrast, rotate and info
- Current: 180mA (max)
- Frequency: 2.4GHz
- Operating temperature: -10c to +50c

Camera:

- 1/4" CMOS Colour
- 320 x 240 resolution
- 2.0mm lens
- 110 degree viewing angle
- 6 Infra red LED with 1.5m visibility
- Operating temperature +10c + 50c
- Up to 100m wireless range (in open space)
- CE approved
- Voltage: 8-30v DC
- Current: 220mA (max)
- Frequency: 2.4GHz



**BA 4640X** Universal

**BA 4641** Camera Only Universal

## Cycle Carrier - Spare Wheel Mounting

### MOUNTNEY

**BA 3080** Universal



## Personal Device Holder

### SMITTYBILT

- Useful carrier for personal item/devices
  - Adjustable velcro fixings
- Fits to mesh type dog guards via velcro fastenings.

**BA 9005** Universal



## Tyre Step

### LASER

- Adjustable tyre step for most light commercials and 4x4 vehicles.
- Ideal for windscreen repair, mechanical repair, roof rack loading, vehicle cleaning etc.
- Sturdy steel construction.
- Adjustment pins must be locked in place.

**BA 4888** Universal



## First Aid Kit Holder

### SMITTYBILT

Detachable first aid kit holding bag.

- Adjustable velcro fixings
- Fits to mesh type dog guards via velcro fastenings

**BA 9007**

Universal



## Glovebox Travel Kit

### RING

Ideal size to fit into your glove compartment or side pocket. Contains essential items needed in and around the vehicle.

Kit contains:

- 1x LED torch (includes 3x AAA batteries) (CE)
- 1x Ice scraper
- 1x Re-usable gel hand warmer (CE)
- 1x Pair latex gloves
- 1x Mini pad and pen
- 1x Emergency hammer and seat-belt cutter
- 6x Plasters (CE)
- 2x Surface cleaning wipes (CE)
- 1x Poncho
- 1x Compact carry case

**BA 9011**

Universal



## European Travel Kit

### RING

Kit contains the essential items for travel in Europe.

Kit contains:

- 1x Warning triangle (ECE R27)
- 2x High visibility jackets (EN471, CE)
- 1x Universal bulb kit (E-Marked)
- 1x Set of beam converters
- 1x GB Sticker
- 1x First aid kit (CE)
- 1x Foil blanket
- 1x Twin pack of breathalyser tests (NF Approved)
- 1x Compact carry bag

**BA 9010**

Universal



## Warning Triangle Compact (E Approved)

### RING

Folds Flat into the handy storage case.

**BA 3009**

Universal



## Bulb Kit

### RING

**STC8247A** H4 Universal

**BA 4635** H7/H11 Universal





## Extreme Sport Grab Handle (Pair)

### SMITTYBILT

- Extreme moulded handle
- Ballistic nylon webbing for added strength
- Versatile multi-point applications for the front pillars, head rest post and rear sides.

BA 9002

Universal



## Flashlight Holder

### SMITTYBILT

- Fits Maglight torches (will fit other makes)
- Adjustable velcro straps
- Fits to mesh type dog guard via velcro fastening

BA 9004

Universal



Torch not included

## Drinks Holder

### SMITTYBILT

- Adjustable velcro fixing
- Fits to mesh type dog guards via velcro fastening

BA 9006

Universal



Drink bottle not included

## Inclinometer

### BEARMACH

An invaluable tool to have in your Land Rover to measure the pitch and roll of the terrain. It is an independent twin meter, with manual tabs to set your danger limits and it can be illuminated to make it easy to see at night.

BA 5560

Universal



## Booster Cables

### RING

Fully insulated heavy duty clamps for additional safety supplied in a protective nylon bag. Suitable for LGV and commercial use.

BA 5100

4.5m x 35mm

Universal



**Portable Compressor**

**T-MAX**

Standard

A powerful compressor from T-Max. Robustly constructed and supplied with coiled air-line, fitted pressure gauge and its own carry bag.

Runs from your vehicles battery giving airflow of 72 litres per minute and a working pressure of 150psi.

Heavy Duty

A powerful double pump compressor from T-Max. Robustly constructed and supplied with air pipe, gauge and fitting all in a smart canvas holdall.

Airflow of 110psi litres (Max) per minute and a working pressure of 150psi (Max) with a maximum Amp draw of 45A.

(Replacement pipe and gauge available, part number: BA 2660)

<b>BA 2641</b>		Universal
<b>BA 2663</b>	Heavy duty	Universal
<b>BA 2660</b>	Replacement pipe and gauge	Universal



BA 2641



BA 2660



BA 2663

**500w Single Socket Inverter**

**RING**

An ideal leisure accessory, plug into your car battery to give 240v output. It is safe to use on DVD players, lighting (not fluorescent), mobile phone chargers, tablets, gaming consoles, laptops, camcorders, stereos, small fridges, medium power tools and colour television,

<b>BA 5102</b>	Universal
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**Powersource Inverter**

**RING**

Single socket power source, for use on: Laptops, camcorders, stereos, small fridges, small power tools and many other applications.

<b>BA 5139</b>	Universal
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**Multisocket Charger**

**RING**

- 2x USB Adaptors
- 2x 12v Adaptors
- Max 10A
- With battery analyser



<b>BA 5138</b>	Universal
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**Multisocket Triple (12v)**

**RING**

3 Way multi-socket adaptor with battery analyser

**BA 5134**



Universal

**Multisocket Twin (12v)**

**RING**

0-90 degree 4 position adjustable plug.

<b>BA 5114</b>	Universal
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**Multisocket Twin (12v)**

**RING**

Mounting arm sn coiled cable with plug attachment.

**BA 5115**



Universal

**Multisocket with USB**

**RING**

Micro USB Retractable tip to charge smart/mobile phone (not Apple), most SatNavs.  
2x 12v Sockets

<b>BA 5140</b>	Universal
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**USB Charging Adaptor**

**RING**

Output 5v, 0.5A Max

**BA 5135**



Universal

## Tow Hitch (Includes Tow Ball)

### BOSAL

Bosal range of tow bars have specification enhancements to ensure reliability and safety. These are high quality tow bars and are supplied with all necessary nuts and bolts.

With height adjustment facility to maintain a level towing load.

Fitting instructions and safety guidelines.

TUV Approved.

**VUB105470** Defender 110 1998 on



## Tow Hitch Standard (Fixed)

### WITTER

**BA 0204** Range Rover Classic



## Tow Bar

### WITTER

**VUB501430** Range Rover Sport 2005 on  
Discovery 3  
Discovery 4



## Tow Bar (Removable)

### WITTER

"Removable tow ball which can be quickly locked into position with the key provided.

Bolts to existing holes in chassis/floor pan."

**BFA 8003** Freelander 1 2004MY



## Tow Bar Detachable Swan Neck

### WITTER

**BFA 8006** Range Rover Evoque



## Tow Bar Swan Neck Style

### THULE

Mounts to existing holes but requires a further two holes to be drilled. Bumper may require cutting or removal to fit.

**LR002742** Swan Neck (Fixed) Freelander 2

**LR002738** Standard Tow Ball Freelander 2

**LR002740** Swan Neck (Quick Release) Freelander 2

LR002742



LR002738



LR002740





## Tow Bar Including Tow Ball

### WITTER

<b>BFA 8004</b>	Range Rover P38
<b>BFA 8005</b>	Range Rover L322



## Tow Hitch

### BOSAL

<b>VPLVT0065</b>	Swan Neck - Un-boltable tow bar	Range Rover Evoque
<b>VPLVT0069</b>	Detachable Tow bar	Range Rover Evoque



## Tow Hitch (Includes Tow Ball)

### WITTER

E Marked  
Bolts to existing holes in chassis/floor pan.

<b>BFA 8002</b>	Freelander 1
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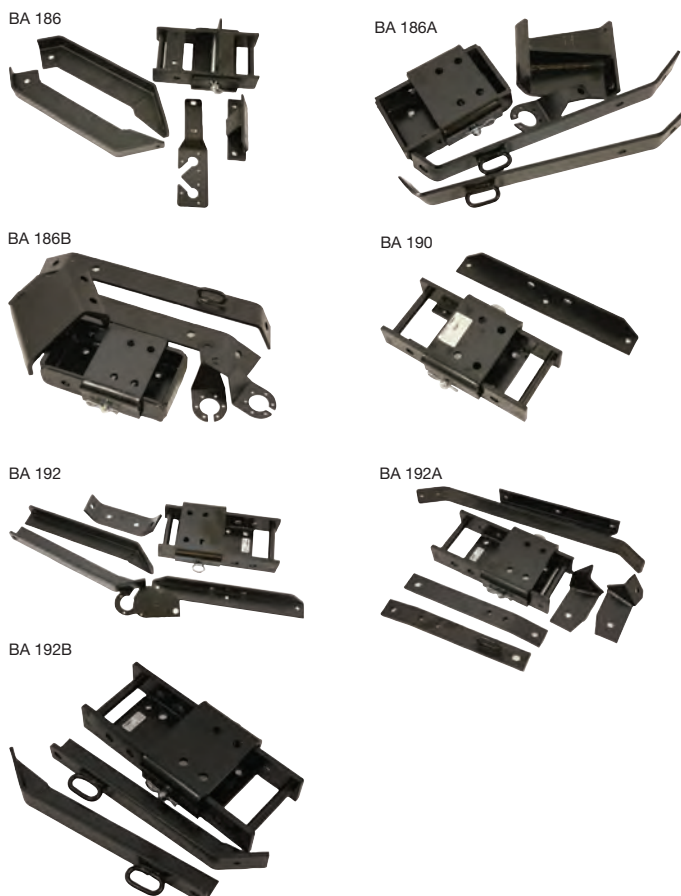
## Tow Hitch - Adjustable

### DIXON BATE

The Dixon Bate range of adjustable height towing brackets enables the towing coupling to be easily and quickly adjusted without tools to the right height to suit the hitch height of the caravan. Supplied with all brackets to fit directly onto the vehicle manufacturers recommended fixing points.

- Multi height adjustment
- All steel construction
- Simple, safe and secure locking mechanism.
- Adjust height without tools.
- Standard interchangeable slider.
- Zinc plated with either bright or black finish.
- E Marked

<b>BA 190</b>	Series IIa 88	
	Series IIa109	
	Series III 88	
	Series III 109	
<b>BA 192</b>	Defender 90	up to 1998
	Defender 110	up to 1998
<b>BA 192A</b>	Defender 90	from 1998
<b>BA 192B</b>	Defender 110	from 1998
<b>BA 186</b>	Range Rover Classic	
	Discovery 1	up to 1998
<b>BA 186A</b>	Discovery 2	1998 on Coil Spring
<b>BA 186B</b>	Discovery 2	1998 on Air Spring



## Tow Hitch - Front Removable

### BEARMACH

Quick fit tow hitch, fits in seconds. Simply slip over the front bumper of your vehicle and tighten the two wing nut bolts for instant towing capability.

Tow ball not included.

**BA 3107**

Series III 88  
Series III 109  
Defender 90  
Defender 110

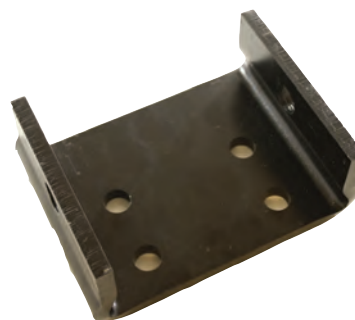


## Tow Hitch Slider

### DIXON BATE

**BA 2096**

Defender 90  
Defender 110  
Range Rover Classic  
Universal



## Towing Plate

### BEARMACH

Heavy duty construction and zinc coated to keep them looking good. Available as fixed or adjustable and will accept out 50mm tow ball or universal coupling.

Tow ball not included.

**BR 1233**

Standard

Series II 88  
Series IIa 88  
Series III 88  
Series II 109  
Series IIa 109  
Series III 109

**BR 1233L**

Long

Series II 88  
Series IIa 88  
Series III 88  
Series II 109  
Series IIa 109  
Series III 109



## Towing Bracket (Black)

### DIXON BATE

A basic yet sturdy constructed non-adjustable tow plate, finished in black.

Tow ball not included.

**BA 183**

Defender 90  
Defender 110

up to 1998  
up to 1998



## Tow Ball

### BEARMACH

3500Kgs Capacity  
2 Hole Fixing  
Zinc plated finish  
E Marked

**BA 193**    50mm    Universal

## Tow Ball Universal Coupling

### DIXON BATE

3.5T Capacity  
25mm (normal diameter) forged pin  
To suit towing eyes with a minimum internal diameter 28.6mm Max section 28.6mm.  
2 Bolt fixing  
Zinc plated finish  
E Marked

**BA 191**    50mm    Universal

## Tow Hook

### THULE

Tow hook only, wiring kit needs to be ordered seperately.

**KNB500013**    Range Rover Sport  
Discovery 3  
Discovery 4

## Towing Attachment

### BEARMACH

**NRC2051**    Defender 90  
Defender 110

## Tow Hitch Locating Pin

### DIXON BATE

19mm diameter steel pin to secure the slider to the main frame in the position required. Single pin permits full height adjustment to all positions on the frame.

**BA 2097**    Universal



## Tow Hitch Spring Pin (R Clip)

### DIXON BATE

**BA 2098**    Universal



## Tow Hitch Bolts

### BEARMACH

**BA 198**    Universal





## Trailer Lighting Board - Heavy Duty RING

- 8 Meter 7 core cable
- 13 Pin plug (wired for 7 core function)
- 5 Function incandescent lamps with integral triangles
- 1.38 Metre (approx)

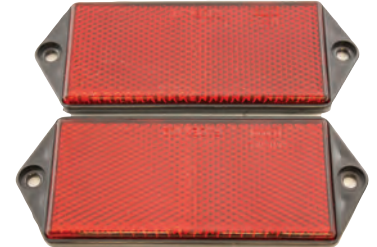
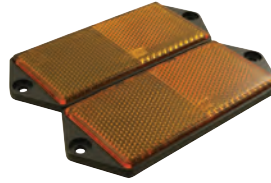
BA 8600 Universal



## Rectangle Reflector (Pair) BEARMACH

BA 3996 Amber Universal

BA 3997 Red Universal



## Plug (12N 7Pin) BEARMACH

BA 4000 Aluminium Universal

BA 4002 Plastic Universal



## Socket (12N 7Pin) BEARMACH

BA 4001 Aluminium Universal

BA 4003 Plastic Universal



## Tow Adaptor (13 to 2x7 Pin) BEARMACH

To convert a 13 pin socket to allow the connection of a caravan with 2x 7 Pin plugs.

BA 3972 Universal



## Tow Adaptor (2x7 to 13 Pin) BEARMACH

To convert 2x 7 Pin socket to allow the connection of a 13 pin caravan plug.

BA 3973 Universal



## Tow Adaptor (13 to 7 Pin) BEARMACH

Vehicle with 13 pin trailer socket towing trailer with a 7 pin plug.

BA 3970 Universal



## Tow Adaptor (7 to 13 Pin) BEARMACH

Vehicle with 7 pin trailer socket towing trailer with 13 pin plug. Will not allow all the functions of the 13 pin.

BA 3971 Universal



## Tow Socket - Pre Wired BEARMACH

BA 3989 Universal



## Electric Wiring Kit BEARMACH

Universal wiring kit with audible warning.

BA 195 Universal



## Tow Electric Kit

### BEARMACH

<b>BA 4040</b>	12N/12S	Freelander 2	
<b>BA 4041</b>	13 Pin	Freelander 2	
<b>BA 4041</b>	13 Pin	Freelander 2	
<b>BA 4042</b>	7 Pin 12N	Freelander 2	
<b>BA 4019</b>	13 Pin	Range Rover L322	2009 on
<b>YWJ500460</b>	13 Pin	Range Rover L322	2006-2009
<b>BA 4017</b>	7 Pin 12N	Range Rover L322	2009 on
<b>BA 4018</b>	7 Pin 12N/12S	Range Rover L322	2009 on
<b>YWJ500450</b>	N+S	Range Rover L322	From (VIN) 6A000001
<b>BA 4016</b>	13 Pin	Range Rover Sport	
<b>BA 4014</b>	7 Pin 12N	Range Rover Sport	
<b>BA 4015</b>	7 Pin 12N/12S	Range Rover Sport	
<b>YWJ500150</b>	N+S	Range Rover Sport	
<b>BA 3960</b>	7 Pin	Range Rover Evoque	
<b>BA 3961</b>	13 Pin	Range Rover Evoque	
<b>YWJ500201R</b>	7 Pin -12N/12S	Discovery 3	
<b>BA 4014</b>	7 Pin - 12N	Discovery 4	
<b>BA 4016</b>	13 Pin	Discovery 4	
<b>BA 4015</b>	7 Pin 12N/12S	Discovery 4	



## Towing Loom

### BEARMACH

<b>BA 4044</b>	13 Pin	Defender 90	up to (Vin) WA
<b>YWJ101500R</b>	N Type	Defender 90	from (Vin) XA
<b>BA 4044</b>	13 Pin	Defender 110	up to (Vin) WA
<b>YWJ101500R</b>	N Type	Defender 110	from (Vin) XA
<b>BA 4046</b>	12N/S with Module	Range Rover L322	
<b>BA 4047</b>	13 Pin with Module	Range Rover L322	
<b>BA 4045</b>	13 Pin	Range Rover Sport	2005-2009
<b>BA 4045</b>	13 Pin	Discovery 3	



## Towing Electrics

### LAND ROVER

<b>ANR3896</b>		Discovery 1	
<b>STC50081</b>	7 Pin	Discovery 2	
<b>YMZ101030</b>	N Type	Freelander 1	



## Single Mounting Plate

### BEARMACH

<b>BA 3991</b>	Universal
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## 3 LED Heavy Duty Rubber Torch

### LASER

- Heavy duty 3 Led AA cell rubber torch
- Shock proof rubber body
- 3 Super bright white LEDs
- Burn time up to 100,000 hours
- Complete with 2x AA batteries.

BA 5144

Universal



## Compact Multi-Positional Inspection Lamp

### RING

- Rechargeable and cordless
- Hook/stand feature for multi-positional use
- Compact design
- Virtually unbreakable polycarbonate lens
- 15 High intensity LEDs
- Wide angle light output
- Integral belt clip

BA 5112

Universal



## Compact Multi-Positional Inspection Lamp - Heavy Duty

### RING

- Rechargeable
- Compact design
- Includes charging station
- Tough robust design
- Weatherproof
- Virtually unbreakable polycarbonate lens
- 21 High intensity LEDs
- Wide angle light output
- Soft comfortable grip
- Integral belt clip

BA 5118

Universal



## Cyba Headlight

### LASER

- Lightweight and sturdy
- 5 Ultra bright high intensity LEDs
- Virtually indestructable LED, burn time up to 100,000 hours.
- 4 mode operating for energy saving.
- Lamp adjusts through 90 degrees.
- Adjustable head strap with padded front section

BA 5106

Universal



## Mechanics Head Lamp 5w

### LASER

- Mechanics head lamp with a 5watt (T6) Cree bulb for hands free illumination.
- Aluminium head with a 50 degree angle adjustment.
- Full power, reduced power, flashing.
- Focus function for zooming in and out
- Supplied with 3x AAA batteries.
- Adjustable strap
- CE Certificate and RoHs compliant.

BA 4915

Universal





**Cyber LED Lantern**

**RING**

- 3x 1watt Nichia LEDs up to 300 lumens output.
- Removable lens provides forward area light
- 3 Mode electronic switch with instant off at any mode.
- Green LED indicator shows lantern in darkness
- Recessed hook in lantern base
- Battery life up to 6 days (low beam) or 3 days (high beam)
- 10 days emergency flash mode.

BA 5109

Universal



**Inspection Lamp**

**LASER**

- 12 Volt
- 60 LEDs
- Oil, shock and weather resistant
- 5-6 hours
- Hanging swivel hook
- Charging using mains or cigar lighter adaptor.

BA 5160

Universal



**Magnetic Work Lamp**

**LASER**

- Clear lens
- 700 Lumen output
- Polycarbonate lens
- 3000mm cable length"

BA 4636

Universal



**Cyba-Lite Lightstar 15**

**LASER**

LED aluminium keyring torch. D2-2DC circuit provides optimum light output for the life of the battery.  
High strength machine crafted aluminium body

- 15 Lumens

BA 5104

Universal



**Pocket Inspection Lamp**

**RING**

- 8 LED
- Ultra bright producing 40 lumens of light
- Compact design similar to a pen, only 16cm long
- Useful magnetic pocket clip
- Includes 3x AAA batteries

BA 5143

Universal



**Rechargeable Pocket Lamp**

**RING**

- Rechargeable and cordless for convenient use.
- High powered LEDs provides a bright light output.
- Anti-slip comfortable grip for ease of use
- LED torch function for focussed light source
- Precision reflector provides wide angle light output.
- Tough and robust polycarbonate lens for demanding conditions.
- Lithium ION battery for faster consistent recharging
- Includes AC mains charging adaptor

BA 5143A

Universal



## Work Lamp Swivel/Tilt Plastic

### WIPAC

This series 100 lamp from Wipac has a built in handle to easily position the beam on the work in hand. Hardened glass lens, easy installation, pre-assembled bracket. Suitable for 12v and 24v

**BA 029A**      160(dia) x 239-97mm      Universal



## Work Lamp Swivel/Tilt Steel Body

### WIPAC

- Toughened steel body
- Hardened glass lens
- Pre-assembled bracket
- Suitable for 12v or 24v

**BA 029M**      Universal



## Work Light Roof Bar Mounting

### BEARMACH

**BA 3158**      Small - Black      Universal



## Work Light Roof Bar Mounting

### BEARMACH

**BA 3159**      Large-Black      Universal



## Work Light Roof Bar Mounting

### BEARMACH

- Can be mounted above or below
- Halogen bulbs
- h220mm x w215mm x d190mm
- 55 Watt

**BA 3159A**      Large-Black      Universal



**Alldrive Bit/Socket Set**

**LASER**

For use on Spline, AF, Metric and Whitworth fixings complete with:  
 • 9 Socket with 31 applications on Spline, Star, AF, Metric and Whitworth fixings: 4/5/6/7/8/9/10/11/12mm

- Unique magnetic finger ratchet for driving sockets
- 15x S2 quality bits for extra strength

Also includes: 1/4" D socket driver, 1/4" D ratchet, 1/4" bit holder and 1/4" D socket adaptor

- Bit set: Phillips: Ph1, Ph2, PzDrive Pz1, Pz2, Flat 5mm/7mm, Hex 4mm/5mm/6mm, Star bits T10 / T15 / T20 / T30 / T40

**BA 4938**      28 Piece      Universal



**Alldrive Socket Set**

**LASER**

With the Alldrive profile this 11 piece socket set covers metric, AF and star fixings giving 36 applications. A time and money saving socket set that has 3 separate applications. Complete with 3/8" D quick release, chrome vanadium ratchet with handy storage hanger.

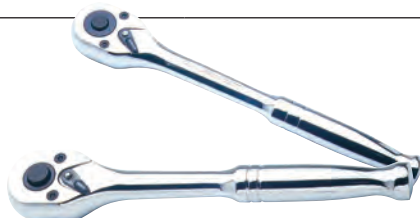
**BA 4852**      3/8" Drive - 12 Piece      Universal



**Ratchet**

**LASER**

Chrome vanadium



**BA 4853**      3/8" Drive      Universal

**BA 4854**      1/2" Drive      Universal

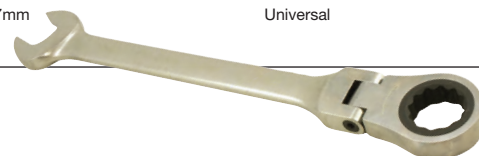
**Ratchet Ring Spanner Flexi Head**

**LASER**

Specially introduced for removing and installing oil filters on Land Rover Freelander.

- 27mm combination spanner with flexi head
- Manufactured from chrome vanadium
- Fully polished with ratchet
- Manufactured to Ansi standards.

**BA 4914**      27mm      Universal



**Ratchet**

**LASER**

- Extra long handle for greater access
- Manufactured from Chrome Vanadium with Chrome Molybdenum square drive.
- 48 Teeth ratchet mechanism with quick release button.
- Fully polished.
- Forward and reverse action

**BA 4956**      180mm - 1/4" Drive      Universal

**BA 4957**      280mm - 3/8" Drive      Universal

**BA 4958**      380mm - 1/2" Drive      Universal



**Power Bar**

**LASER**

An extra long 1/2" D (600mm) power bar with replaceable head. Designed to cater for the more rugged environment. Manufactured in chrome vanadium.

**BA 4855**      1/2" Drive - 600mm | 24"      Universal



**Torque Wrench**

**LASER**

This torque wrench is calibrated in Newton Meters and a second scale in Meters Kilograms.

- Knurled grip.
- Hanging ring and blow mould case are included.
- Calibration certificate and registration form also included.

**BA 4856**      1/2" Drive - 42<210Nm      Universal





## Finger Ratchet Set

### LASER

Ideal tool kit for confined work

- Manufactured from Chrome Vanadium
- Includes 10mm and 13mm finger ratchet
- Includes 1/4" D and 3/8" adaptors with quick release mechanism
- Also includes a 1/4" D bit adaptor

Ideal for use in confined spaces

New from Laser Tools is this convenient finger ratchet set that makes light work of difficult to access fasteners. Often a fastener deep in the engine bay or up behind a dashboard cannot be accessed by a conventional 1/4" drive socket and ratchet handle.

These little finger ratchets can get in very tight spaces and with their smooth ratchet even the most difficult to access fasteners can be removed or replaced in seconds.

The set includes two finger ratchets with quick-release adaptors for 1/4" drive and for 3/8" drive plus an additional 1/4" drive bit adaptor.

BA 4940

5 Piece

Universal



## Swivel Palm Ratchet 3/8 Drive

### LASER

Palm swivel ratchet, Aluminium grip gives high torque, Fine switchable ratchet means its great for tight areas

BA 4979

Universal



## Swivel Head Ratchet with T-Handle

### LASER

Two innovative actions in one ratchet. Use 3/8" drive swivel head ratchet or use as a T-Handle ratchet. Made out of chrome vanadium

BA 4904

3/8" Drive

Universal



## Damaged Nut/Bolt Socket Set

### LASER

- Special profile grips damaged or rounded nuts and bolts.
- Sizes: 8/9/11/13/14/15/17/19mm.
- Manufactured from Chrome Molybdenum scm440 with Manganese Phosphate.
- Supplied in blow mould case for storage.

BA 4953

Universal



## Pocket Ratchet 1/4" D x 1/4" Bit

### LASER

- Double flex 70mm long
- Double drive for 1/4" D sockets and magnetic bit driver
- Satin chrome finish
- 72 teeth Chrome Vanadium
- Meets ANSI and DIN standards

BA 4939

Universal



## Star Socket and Bit Set

### LASER

- A 23 piece Star socket and bit set with 3/8" D x 5/16" coupler in 1/4" D and 3/8" D format.
- Star Sockets: 1/4" D x E4 | E5 | E6 | E7 | E8 | 3/8" D x E10 | E12 | E14 | E16.
- Star tamper proof bits with 5/16" shank x 30mm in tamper proof format, T7 | T8 | T9 | T10 | T15 | T20 | T25 | T27 | T30 | T40 | T45 | T50 | T55.
- Bits manufactured from Chrome Molybdenum.
- Coupler for use with bits
- Supplied in a handy blow moulded case.

BA 4962

23 Piece

Universal



**Alldrive Socket Set**

**LASER**

This special Alldrive socket set has a unique V type profile that fits spline, star, AF, metric and whitworth fixings.

Mirror finished chrome vanadium.

Sizes: 6|7|8|9|10|11|12|13|14|15|16|17|18|19|20|21|22|24mm

**BA 4850**      3/8" Drive - 18 Piece      Universal



**Alldrive Socket Set**

**LASER**

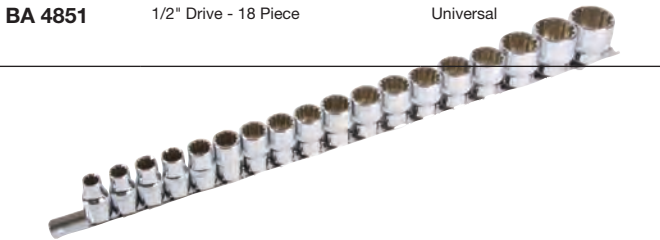
A unique V profile socket set that fits spline, star, AF, metric and Whitworth fixings.

18 Sockets 42 applications, supplied on a socket rail.

Mirror finished chrome vanadium

Sizes: 10|11|12|13|14|15|16|17|18|19|20|21|22|23|24|27|30|32mm

**BA 4851**      1/2" Drive - 18 Piece      Universal



**Stubby Star Bit Set**

**LASER**

Sizes: T8|T10|T15|T20|T25|T27 in 1/4" Drive

Sizes: T30|T40|T45|T50|T55 in 3/8" Drive

Sizes: T60 in 1/2" Drive

**BA 4909**      12 Piece      Universal



**Automotive Bit Set**

**LASER**

14 Star Bits : (7x 30/70mm) T20|T25|T30|T40|T45|T50|T55

10 Spline Bits: (5x 30/70mm) M5|M6|M8|M10|M12

14 Hex bits: (7x 30/70mm) 4|5|6|7|8|10|12mm

Manufactured from S2 quality steel

**BA 4908**      3/8" & 1/2" Drive Adaptor      Universal



**Socket - Air Impact**

**LASER**

- 1/2" drive 30mm
- 6pt (single hex)
- For use with air impact tools.
- Manufactured from chrome vanadium

**BA 4896**      1/2" Drive - 30mm      Universal



**Socket - Air Impact**

**LASER**

- 1/2" Drive 32mm
- 6pt (Single hex)
- For use with air impact tools
- Manufactured from chrome vanadium

**BA 4897**      1/2" Drive - 32mm      Universal



**Socket - Air Impact**

**LASER**

This 52mm deep impact socket has been introduced for use on most Land Rovers registered after 1970. Manufactured from chrome molybdenum for strenght and in 1/2" drive.

**BA 4893**      1/2" Drive - 52mm      Universal



**Socket - Deep Impact**

**LASER**

Deep impact socket for use on Land Rover and Range Rover vehicles.

**BA 4871**      1/2" Drive - 27mm      Universal



**Socket**

**LASER**

- 1/2" drive 30mm
- Standard socket
- 6pt (single hex)
- Manufactured from chrome vanadium

**BA 4894**      1/2" Drive - 30mm      Universal



**Socket**

**LASER**

- 1/2" drive 32mm
- Standard socket
- 6Pt (single hex)
- Manufactured from chrome vanadium

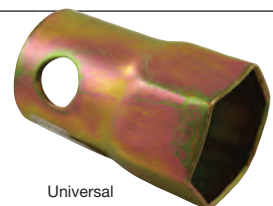
**BA 4895**      1/2" Drive - 32mm      Universal



**Hub Nut Spanner**

**LASER**

**BA 3039**      Universal



## Propshaft Nut Tool

**LASER**

BA 3138      1/2" Drive      Universal



## Viscous Fan Wrench Set

**LASER**

- OEM Tool Code: 303-904
- 1x 36mm open ended design and 1x 5 holed 'horse shoe' design.
- Made in Sheffield

BA 4912      Universal



## Viscous Fan Spanner

**LASER**

Two common sizes of spanner head for viscous fan removal in one tool.

BA 3137      32|36mm      Universal



## Wheel Brace - Heavy Duty

**LASER**

BR 0814      27mm      Universal  
BR 0815      Series II  
Series IIa



## Tap and Die Set

**LASER**

A standard tap and die set with all the accessories required. 40 pieces in carbon steel.

- 17 tap and die sized in various thread sizes
- Die wrench (25mm), tap wrench (3-12mm)
- T-handle wrench and 3mm flat screwdriver
- Folding pitch gauge and centre punch
- Wire brush

BA 4937      40 Piece      Universal





**Combination Spanner Set**

**LASER**

Sizes: 6|7|8|9|10|11|12|13|14|17|19|22mm

- Manufactured in chrome vanadium
- Complete with handy storage clip

**BA 4917**

Universal



**Combination Spanner Set**

**LASER**

Manufactured to DIN 3113 standards in Chrome Vanadium.

Sizes: 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19mm

- Supplied in a hanging storage case
- Manufactured to DIN 3113 standards
- Manufactured from Chrome Vanadium

**BA 4930**

12 Piece

Universal



**Combination Spanner Set Imperial**

**LASER**

Imperial spanner set supplied in a traditional oiled leather tool roll.

Imperial sizes: 1/4" | 5/16" | 3/8" | 7/16" | 1/2" | 9/16" | 11/16" | 3/4"

- Manufactured from satin finished chrome vanadium etched with brand.
- 9/16" Spanner standard length of 180mm

**BA 4925**

8 Piece

Universal



**Combination Spanner Set Metric**

**LASER**

Metric spanner set supplied in a traditional oiled leather tool roll.

- Combination spanner set with Bi Hex Ring

Metric Sizes: 8|9|10|11|13|14|17|19mm

Manufactured from satin finish chrome vanadium etched with brand.

17mm spanner standard length of 210mm"

**BA 4926**

8 Piece

Universal



**Combination Spanner Set Metric**

**LASER**

Whitworth spanner set supplied in a traditional oiled leather tool roll.

- Combination spanner with Bi Hex Ring
- Whitworth sizes: 1/8" | 3/16" | 1/4" | 5/16" | 3/8" | 7/16" | 1/2" | 9/16"

Manufactured from satin finished chrome vanadium etched with brand.

7/16" spanner standard length 250mm

**BA 4927**

8 Piece

Universal



## Impact Driver Set

### LASER

Robust 1/2" drive impact driver complete with bit adaptor with 5 popular bit sizes. Also for use with 1/2" drive socket accessories. For loosening screws or nuts that have rusted, threaded or over tightened.

Can be used in forward or reverse.  
Supplied in metal case.

Contents:

- Impact driver 1/2" drive
- Bit adaptor 5/16" (8mm) shank
- 5x 8mm shank x36mm long bits
- Phillips: Ph2 | Ph3 | Ph4 - Flat: 8mm | 10mm

BA 4901      7 Piece      Universal



## Screwdriver Set - Soft Grip

### LASER

Contents:

4 x Flat - 3.2x75mm | 5.0x100mm | 6.0x100mm | 8.00x100mm  
4 x Pz Drive - Pz0 x 75mm | Pz1 x 75mm | Pz2 x 100mm | Pz2 x 38mm

BA 4900      8 Piece      Universal



## Ratchet Screwdriver

### LASER

- 45 Teeth ratchet
- Adjustable locking handle straight or angled for extra torque.
- For use with 1/4" shank bits or 1/4" Drive sockets.
- Three position: Left handed | Right handed | Locked
- Storage in handle for 6 bits: Phillips Ph1 | Ph2 | Ph3 / Flat 4 | 5 | 6mm

BA 4916      8 Piece      Universal



## Tin Snips

### LASER

- Spring loaded to aid cutting action.
- Offset cutting edge allows the hand to remain above the material being cut.
- Chrome Molybdenum head for strength.
- Safety lock with straight and right cutting edge.
- Rubber coated handles for comfortable grip.
- Cuts mild steel 0-1.5mm and stainless steel 0-0.8mm.

BA 4949      Universal



## Gasket Scraper

### LASER

A fine, precision blade for cleaning cylinder heads, carburettors etc.

- Chrome Vanadium shaft.
- Find blade.
- Even, flat edge.
- Ergonomic handle.

BA 4952      Universal



**Fuel Tank Sender Wrench**

**LASER**

Equivalent to OEM 310-118

<b>BA 4932</b>	Defender 90	2007 on
	Defender 110	2007 on
	Discovery 1	
	Discovery 2	
	Range Rover P38	
	Range Rover L322	
	Freelander 1	



**Filter Wrench - Belt Type**

**LASER**

A belt type oil filter wrench designed to remove filters without damage.

- Adjustable from 65mm - 105mm
- SK7 Steel
- 0.5mm Thick
- Belt material - Metal
- Soft grip handle with twist adjuster,

<b>BA 4868</b>		Universal
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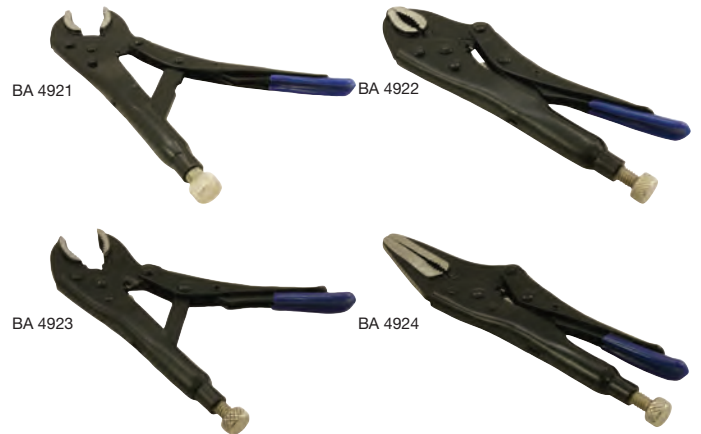
**Grip Wrench - Bull Nose**

**LASER**

Spring loaded locking facility in black anodised, non corrosive material.

- Black finish
- Locking grip

<b>BA 4921</b>	250mm (10")	Universal
<b>BA 4922</b>	180mm (7")	Universal
<b>BA 4923</b>	125mm (5")	Universal
<b>BA 4924</b>	150mm (6")	Universal



**Plier Set**

**LASER**

Three piece plier set incorporating long nose 160mm length, side cutter and combination.

<b>BA 4920</b>	150mm (6") - 3 Piece	Universal
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**Grind/Cut Discs 115 x 1.0 10pk**

**LASER**

Cuts Stainless Steel & most metals, A60 TBF, MAX RPM 13300  
Tin of 10

<b>BA 4980</b>		Universal
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## Quick Change Circlip Pliers (Internal/External)

### LASER

- Two functions in one tool - Internal 22mm-48mm / External 8mm-48mm circlip removal.
- Circlip pliers with internal and external selection.
- Four sets of tips: Straight tips for 1.2mm & 1.8mm | 90 Degree tips for 1.2mm & 1.8mm
- Quick change facility
- Cushioned grip handles
- Professional quality.

BA 4902

Universal



## Circlip Pliers Internal Bend

### LASER

Internal bent circlip plier, Spring loaded, dipped handles.

BA 4982

Universal



## Hose Clamp Pliers

### LASER

- Hose clamp pliers with 45 degree angle.
- Head manufactured from carbon steel with SPHC steel handle.
- 30mm x 20mm face.
- Locking mechanism
- Tooth design face for grip

BA 4955

Universal



## Hose Clip Tool

### LASER

- For hose clips found on modern engines
- Ideal for difficult access areas.

BA 4903

3/8" Drive

Universal



## Crimp Tool

### LASER

- For use on insulated and non insulated terminals.
- Computer pins and sockets - D Sub 26-28 AWG wire. Butt-insulated connectors - 22-26 AWG wire. Telephone piercing spade lugs - 22-26 AWG wire. Open barrel connectors - 20-22 AWG wire. Open barrel connectors - 14-18 AWG wire.
- Spring jaws
- Hardened cutting edge.
- Top jaws for non-insulated spade crimps. Non-insulated terminals - 10-14 AWG wire.
- Lower jaws for pre-insulated crimps and barrel connections.

BA 4951

Universal



## Adaptable 10-1 Compact Tool

### SMITTYBILT

- Spring loaded plier jaws
- Aluminium comfort grip
- 3CR13 Heat treated steel blade
- Ballistic nylon carrying case included"

BA 9008

Universal



**Battery Charger Smart (12v 5amp)****RING**

- LED indicators show specific charging mode selected
- Includes a maintenance charge setting
- Charge stage indicator - displays where you are in the charging process
- Setting for both standard and START/STOP vehicles
- Charging, maintenance, winter and repair modes
- Rubber wrap outer for added protection and grip
- Polarity protection for correct connection
- Fully insulated battery clips for safe protection during connection.

BA 8700

Universal

**Battery Charger Smart/Analyser****RING**

- "Mutli stage fully automatic Smart Chargers
- Auto charge applies the fastest charge, based on battery size
- Includes settings for both standard vehicles and START/STOP
- Includes battery repair tools to increase performance and battery life

Includes the following battery and alternator analyses tools:

- Battery voltage - displays as a % the voltage status of a battery
- Start power test - measures voltage drop during engine start to identify potential battery issues
- Alternator check - tests the recharging performance of the vehicles alternator
- Battery cranking performance - measures the battery's cold cranking performance to determine engine starting ability
- Charging current up to 12A
- Battery capacity: 25-300Ah
- Interactive LCD display
- Memory saver finction allows vehicle and audio settings to be retained if the battery is removed

BA 8701

Universal

**Heat Shrink Kit****LASER**

- Mini gas torch with heat shrink tubing kit (162pc).
- Assorted coloured tubing and sizes: 1 x 15mm x 500mm black tube, tubes supplied in red, green, blue, yellow, white and clear: 1.5mm x 60pc, 2.5mm x 35pc, 3mm x 25pc, 5mm x 20pc, 6mm x 10pc, 10mm x 10pc.
- Heat shrink tubing meet RoHS directive.
- Operating temperature range: -55°C to +125°C.
- Manufactured fro G5 general purpose, polyefin tubing.
- Characteristics: shrinkage ratio 2:1, very flexible, highly retardant, resistant to fluids and solvents.
- Mini Butane gas torch supplied with full instructions. Capacity 6ml, operating time 20mins, approximate temperature <1300°C, GS/TUV certified.

Heat shrink tubing is the ideal way to repair and refurbish worn and cracked insulation of vehicle wiring or to insulate new wiring connections when adding accessories. This kit includes a butane gas powered heat torch as well as a useful and generous selection of heat shrink tubing.

It can be tempting to use a flame on heat shrink tubing, but this heat is uncontrolled and unless great care is taken the tubing can burn and become damaged. The butane powered gas torch in the kit provides a very soft, even heat that is ideal for heat shrink work.

*The heat shrink tubing supplied has a shrinkage ratio of 2:1 and remains very flexible after shrinkage. A selection of tube sizes ad colours is supplied from 1.5mm diameter up to 15mm. All you need for quick and professional repairs with everything required in one convenient box.*

BA 4950

Universal

**Circuit Tester - Heavy Duty****LASER**

Tester for 6|12|24v automotive circuits.

Features includes 5ft long lead, cable protector and temperature sensor, with 1.5m cable.

Suitable for testing faulty lights and short circuits on startres, alternators, colling and heating components, radios and relays. Not recommended for computers or sensors.

BA 4918

6-24 Volt

Universal



## Tyre and Pressure and Depth Gauge

### LASER

Two in one essential tool for the motorist:

- A tyre pressure gauge with PSI, BAR, KPA, KG-cm options
- Integral tyre tread depth gauge
- Ranges from 3.0-99.5 Psi with auto power off function
- CE Certified and RoHs compliant
- Instructions included

BA 4942

Universal



## Tyre Pressure/Tread Gauge

### LASER

A handy 2 in1 tyre pressure/tread gauge, with long flexible reinforced hose - more details in Catalogue Text screen

BA 4983

Universal



## Tyre Repair Kit

### LASER

Smittybilt has created a new tyre repair kit designed for the off-road enthusiasts. It includes everything you need to mend a punctured tyre, comes in a compact soft pack for easy storage in a glove box etc, be prepared for the unexpected.

Kit contains:

- 30 Self vulcanizing plugs
  - Rugged aluminium tools
  - Lubricant
  - Folding knife
  - Pair of needle nose pliers
  - Extra valve stems
  - Dual head tyre pressure gauge
  - Side wall bailing wire
  - Interior tyre patches
- Easy-to-follow instructions

BA 9001

Universal



## Bonnet / Tailgate Support

### LASER

This telescopic, aluminium tailgate support extends in 3 sections to 120cm. This safety support is ideal for use in the workshop or at breakdowns in conjunction with the supports already fitted to the vehicle.

Locks in place with a simple twist action.

BA 4874

Universal



## Mechanics Knife (Twin Blade)

### LASER

- Two blades: One with quick release and one folding blade.
  - Lightweight aluminium handle
  - Locking function
  - Manufactured from 420 stainless steel
- Replaceable standard blades.

BA 4905

Universal





**Folding Mechanics Mat****LASER**

- Folding mechanics mat
- Size: 1210mm x 420 mm x 23mm
- Made from EVA and PE
- You can sit/kneel and lie on this product
- Folds for easy storage

BA 4944

Universal

**Tool and Parts Tray****LASER**

- Handy storage for garage, workshop or shed
- Made from EVA material
- Twin handle grips
- Light and easy to use
- Size: 320 x 480 x 30mm

BA 4943

Universal

**Roller Seat (Adjustable Height)****LASER**

- Capacity up to 120kgs
- Adjustable seat height: 300mm to 390mm
- Storage tray for tools and parts
- 2.5" castors
- Measurements: Height 370mm, length 315mm, width 255mm

BA 4946

Universal

**Wing Cover - Anti Slip****LASER**

Resistant to oil, grease, water and other liquids, Size 900mm x 610mm x 5mm - large size to prevent damage, No magnets which can damage bodywork, Meets ROHS non toxic EN71

BA 4984

Universal

**Hacksaw 305mm (12") with Pad Saw Handle****LASER**

Hacksaw complete with spare pad saw handle and two spare HSS blades.

- Stable and strong hacksaw
- Complete with 2 handle types including padded saw.
- Pad saw for hard to reach areas.

BA 4919

Universal

**HSS Drill Bit Set****LASER**

A titanium coated HSS drill bit set gives extra life to this 19 piece set. Sizes: 1|1.5|2|2.5|3|3.5|4|4.5|5|5.5|6|6.5|7|7.5|8|8.5|9|9.5|10mm

BA 4910

Universal



## Grease Gun - 4 Jaw 500cc

### LASER

This high pressure grease gun works at 8000psi and has an improved plunger for complete grease removal for both cartridge and bulk grease loading.

Takes 400cc cartridge.

- 500cc bulk grease.
- 400cc cartridge grease.
- Metal hose with 4 jaws.
- Grease jaws before use.
- 8000psi

BA 4898

Universal



## Flexi-Hose and Connector

### LASER

Nylon flexi-hose and connector for use with BA 4898 grease gun.

- Flexi hose for standard grease gun.
- Nylon material
- For use where the standard fixed hose will not fit.
- Standard fixings.

BA 4899

Universal



## Rivet and Nut Riveter

### LASER

- Handles rivets and nut rivets
- For use with 2.4/3.2/4.0/4.8mm aluminium and stainless rivets
- Also for use with 3mm / 4mm / 5mm / 6mm nut rivets
- Strong dual purpose tool manufactured to professional quality cast body with composite grips

BA 4948

Universal



## Swivel Head Riveter Set

### LASER

This unique swivel head tool gives access to awkward areas and has the facility of converting from a standard riveting tool to a nut riveter and also the male version bolt rivets.

- Unique tool can be used on 2.4|4|4.8mm rivets
- 4|5|6mm nut rivets
- 4|5|6mm bolt rivets

BA 4857

Universal



## Riveter Set for Plastic Rivets

### LASER

For use on car trim, carpets and seats etc.

Set includes:

- 10 of each size plastic rivets 5mm x 15.8mm | 6.6mm x 17.2mm | 5mm x 17.2mm | 6.3mm x 25.2mm
- Packaged in a sliding blister.

BA 4858

Universal



**Oil Drain Pan (16 Litre)****LASER**

This 16 Litre oil drain pan includes large, easy grip carrying handles and integral spout for pouring waste oils or fluids into a recycling container. The anti splash lip prevents spillage.

- 16 litre capacity
- Anti-splash lip
- Ideal for draining antifreeze or oil
- Integral spout
- Meets PaHs regulations
- Not suitable for spray gun cleaner.

BA 4867

Universal

**Oil Drainer****WAVIAN**

BA 4941

8 Litre

Universal

**Oil Drop Absorbent Mat****LASER**

- "Absorbs oil only (not water)
- Plastic film backing for floor protection 100% Polypropylene
- 1000mm x 800mm x 2mm (including film)
- Weight: 50gms
- Absorbency 2.6L per mat

BA 4945

Universal

**Fuel Transfer Tool****LASER**

For use on cars, motorcycles and boats etc.

- Self priming
- 175mm overall length
- Quick and effective for petrol, water and other liquids.

BA 4875

Universal

**Mini Pump - Multipurpose****LASER**

This handy mini pump is ideal for a variety of top up jobs. Ideal for gear boxes, differentials, lawn mowers, chain saws, outboard motors. Also suitable for oils, automatic transmission fluids, brake fluids, general purpose cleaners.

- One litre capacity
- Not suitable for thick oils or oils with high viscosity. When used on these types of lubricants it fails to pump. This does not mean the pump is faulty.

BA 4892

Universal

**Pry Bar Set****LASER**

Plastic handles for comfortable grip and supplied in 3 lengths and tips.

- 3 Pry bars 200mm | 300mm | 500mm Length
- Plastic handle for comfortable grip
- Selected steel
- Day-glow handles

BA 4891

Universal





## Brake Disc Measurement Gauge

### LASER

Quick and simple to use.

- Designed to measure the thickness of the brake discs with the wheels still on the vehicle.
- Time saver - without needing to remove the wheels or strip the brakes first.

Fits easily to most existing digital vernier.

**BA 4887** For Vernier Caliper Universal



## Disc Brake Piston Spreader

### LASER

Brake piston spreader for retracting the piston when fitting new brake pads. For single and twin piston, fixed or sliding calipers.

- Suitable for a wide range of calipers: AT | DELCO | BENDIX | GIRLING.
- Manufactured from selected steel
- Helps prevent damages pistons

Can be use with a T-Bar or 1/2" drive ratchet or spanner.

**BA 4859** Universal



## Disc Brake Piston Compressor

### LASER

Designed for brake calipers with twin or quad opposed pistons.

**BA 4860** 88mm Working Range Universal



## Brake Pipe Corrosion Tool

### LASER

This product is unique and allows the user to inspect brake pipes easily. It has two scraper areas which allows the mechanic or MOT inspector to remove dirt and corrosion to examine the brake pipes efficiently.

MOT Compliant.

**BA 4873** Universal



## Flaring Tool Kit (10 Piece)

### LASER

The Laser flaring tool kit is a comprehensive, yet simple kit to use. It is suitable for cutting and flaring copper, brass and thin welded aluminium tubing.

- Produces male and female flares. Die sizes: 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 5/8"
  - Cuts tube from 3mm to 30mm diameter
  - 45 degree flares
- (25 Feet roll of copper brake available, part number BA 0014)

**BA 4929** Universal



**Brake Fluid Tester**

**LASER**

A simple tool designed to check the quality of the brake fluid with results displayed in 5 Leds representing the percentage of water found.

Suitable for all standard brake fluids (except synthetic)

Complete with 1x AAA battery.

CE Certified

RoHS Compliant

**BA 4861**

Universal



**Eezibleed Kit**

**LASER**

This system sets the standard for affordable brake and clutch bleeding systems.

Using air pressure from a spare wheel it will effortlessly bleed hydraulic systems.

There are a number of adaptors available to fit most vehicles with screw cap reservoirs, and comprehensive instructions are included.

**BA 4886**

Universal



**Brake Bleeding Kit**

**LASER**

A simple kit for bleeding brakes. Complete with 3 adaptors for most vehicles.

**BA 4890**

Universal



**Cooling system Vacuum Purge and Refill Kit**

**LASER**

For refilling radiators with coolant without introducing air pockets.

Complete with adaptors for most modern cars and instructions.

Packed in a blow mould case.

**BA 4866**

Universal



## Advance Xenon Timing Light

### LASER

The timing light enables the synchronisation of the ignition system with the piston movement. An inductive pick-up replaces the necessity to disconnect the spark plug wire to operate the timing light.

Timing readout: 0-60degree BTDC

Features:

- Timing advance up to 60 crankshaft degrees
- Superior performance at all speeds through 8000rpm
- Operates on all 12v ignition systems
- Xenon bulb providing Brilliant Blue/White
- 1,000,000 flash capacity.
- Automotive reverse polarity and overload protection.
- Inductive pick-up
- Double check light indicates incorrect hook up and faulty flash

BA 4885

Universal



## Cylinder Leakage Tester 1000psi / 7 Bar

### LASER

The 100psi (7bar) working pressure ensures adequate air pressure and flow to the source of the compression loss plus the percentage loss to be measured.

BA 4872

Universal



## Timing Tool Kit

### LASER

Specific kit supplied for Land Rover

- OEM cross reference and instructions included
- Essential tool
- Made in Sheffield
- Tools included: 303-1270, 303-1272, 303-1277

BA 4928

Freelander 2

Td4, 2.2 Duratorq TdCi 2006 on



## Micro Meter Tappet Adjuster

### LASER

Valve clearance is easy to adjust on all push rod engines or OHC engines with top adjustment. Click-adjust make the job even easier and absolutely precise.

This essential clearance adjustment ensures the valves (inlet and outlet) open and close correctly resulting in better engine performance.

A tool that fits the vehicles adjustment nut will be required.

BA 4883

Universal



## Engine Cylinder Hone

### LASER

The Laser engine cylinder hone is an indispensable tool for engine overhauls.

Capacity 50-180mm (2"-7") Bore Diameter

It enables the inside surfaces of engine cylinders to be cleaned of carbon deposits and re-surfaced quickly, simply and effectively.

Replacement stone set for Engine Cylinder Hone, part number: BA 4863

BA 4863

Universal

BA 4864

Stones (Set of 3)

Universal





**Eezilap Valve Lapper**

**LASER**

This simple tool fits into a standard electric drill chuck and quickly and effectively grinds valves in seconds.

**BA 4884** Universal

**Borescope Camera**

**LASER**

- Inspection tool for engine, gearbox, wiring and pipework.
- Fixed 9.8mm camera
- Integral LED illuminator
- Video output to TV

**BA 5141** Universal

**Clutch Alignment Tool**

**LASER**

Equivalent to OEM 308-419

**BA 4931** Defender 90 Puma, 2.4 Td4, 2007 on

**Crankshaft Removal Tool**

**LASER**

Equivalent to OEM: 303-538

**BA 4947** Discovery 3  
Discovery 4  
Range Rover Sport  
Freelander 2

**Puller for Drive Pulleys**

**LASER**

Puller for drive pulleys, clamps onto any ribbed pulley.

**BA 4862** Universal

**Puller**

**LASER**

Two sizes of gear puller with the option of 2 or 3 legs and capable of pulling internally or externally.

- Reversible
- Supplied in storage case
- Capable of pulling internally or externally.

**BA 4959** 4" 2+3 Legs (100mm) Universal

**BA 4960** 6" 2+3 Legs (150mm) Universal



## Bearing Race and Seal Driver

### LASER

Bearing and seal installer, Manufactured from Aluminium

BA 4978

Universal



## Diesel Injector Seat Cleaner

### LASER

For cleaning diesel injector seats prior to fitting new injectors.

BA 4977

Universal



## Camshaft Locking Tool

### LASER

This camshaft locking device simply slides between the 2 camshaft pulleys on 16 valve twin cam engines.

- Rover K Series engines.
- OEM tool code: 18G 1570
- MG Express, MGF, TF, ZR, ZS, ZT, ZT Turbo.
- Rover 100/200/25/400/45/75/Metro/Streetwise.
- With engine codes K16, 14K, 16K, K8 (1990-2006)

BA 4961

Freelander 1

1.8 Petrol



## Magnetic Sump Plug Removal Tool

### LASER

Handy tool for removing the sump plug once it has been loosened, Magnetic, Can also be used as a pick up tool

BA 4981

Universal



## Wheel Bearing Tool

### LASER

Generation 2 wheel bearing kit, Land Rover Freelander 2 from 2006 Front,

BA 4976

Freelander 2



## Strut Clamp

### LASER

- Designed to lock a McPherson Strut in its fully extended position when changing the springs.
- This tool is particularly useful when working with struts that are equipped with strong internal springs (tension stops springs) that pull the strut shaft partly into the strut.
- The kit includes strut clamp complete with bolts and nuts.

BA 4954

Universal



**Coil Spring Compressor - Heavy Duty**

**LASER**

This coil spring compressor uses twin prongs and works at a pressure up to 1.1Kg. Care should be taken to increase pressure equally on both sides.

BA 4869

Universal



**Coil Spring Compressor - Heavy Duty**

**LASER**

This universal coil spring compressor kit is specifically designed for Macpherson struts fitted to most makes of vehicles.

- Comes complete with a robust shaft which extends up to 300mm and 3 sizes of pressure plates from 65mm-195mm.
- The anti-slip locking mechanism ensures the struts are compressed safely.
- An adaptor for Conical springs fitted to some Alfa Romeo, Chrysler, Nissan, Seat and Volkswagen is included.

BA 4870

Universal



**Front Lower Arm Rear Bush Tool**

**LASER**

Developed to remove and refit the rear bush of the front lower arm RBX500291

BA 4935

Discovery 3

Discovery 4

Range Rover Sport



**Rear Knuckle Bush Tool**

**LASER**

Rear suspension remover/installer for upper knuckle bush RHF500100

BA 4936

Discovery 3

Discovery 4

Range Rover Sport



**Rear Suspension Bush Tool**

**LASER**

To work with OEM Bush RBK500220

BA 4933

Discovery 3

Discovery 4

Range Rover L322

Range Rover Sport



**Rear Suspension Bush Tool**

**LASER**

To work with OEM Bush RHF000260

BA 4934

Range Rover L322





## Original Technical Publications

### OEM

Carefully reproduced from extensive historical archives in the UK and the USA we are pleased to give you access to the Original Land Rover and Range Rover publications needed to run and maintain your classic Land Rover or Range Rover, including parts catalogues, service manuals, technical information and owners literature.

Original parts books, workshop manuals and handbooks for Land Rovers and Range Rovers have always been greatly sought after, and rightly so.

Nothing compares, for example, to a Land Rover workshop manual compiled by the cars manufacturer. Now owners and enthusiasts have the opportunity to effortlessly collect all the original publications for their favourite Land Rover or Range Rover on one handy and cost-effective DVD.

<b>LTP3001</b>	Series I	1948-1985
	Series II	1948-1985
	Series IIa	1948-1985
	Series III	1948-1985
<b>LTP3003</b>	Defender 90	1983-2006
	Defender 110	1983-2006
	Defender 110	1983-2006
<b>LTP3004</b>	Discovery 1	1989-1999
<b>LTP3006</b>	Discovery 2	1999-2004
<b>LTP3016</b>	Discovery 3	2004-2009
<b>LTP3017</b>	Discovery 4	2010 on
<b>LTP3007</b>	Freelander 1	1998-2006
<b>LTP3005</b>	Range Rover P38	1994-2001
<b>LTP3002</b>	Range Rover Classic	1970-1995
<b>LTP3008</b>	Range Rover L322	2002-2006
<b>LTP3015</b>	Range Rover Sport	2005-2010
<b>LTP3010</b>	Contains: LTP3001/3//2/5/8/4/6/7/10	Universal



## Parts Catalogue

### OEM

BA 3066		Series I	1948-1953
BA 3067		Series I	1954-1958
605957		Series II	
605957		Series IIa	
RTC9840C		Series IIa	
BA 3086	Lightweight	Series III	
RTC9841C		Series III	
STC9021CC		Defender 90	1987-2006
		Defender 110	1987-2006
		Defender 130	1987-2006
RTC9863C		Defender 110	
RTC9846C		Range Rover Classic	up to 1985
RTC9908C		Range Rover Classic	1986-1992
RTC9961C		Range Rover Classic	1992-1995
RTC9970CE		Range Rover P38	1995-2001
RTC9947C		Discovery 1	1989-1998



## Workshop Manual

### OEM

BA 3087		Series I	1948-1958
BA 3027	Owners Edition	Defender 90	1983-1995
		Defender 110	1983-1995
BA 3064		Defender 90	1996-1998
		Defender 110	1996-1998
BA 3084		Defender 90	1993-1995
		Defender 110	1993-1995
BA 3089		Defender 90	
BA 3089		Defender 110	
BA 3250	Td5	Defender 90	1998-2006
	Td5	Defender 110	1998-2006
SLR621EM		Defender 90	1983-1992
		Defender 110	1983-1992
BA 3088		Range Rover Classic	
LSM18OWM		Range Rover Classic	1986-1989
BA 3077		Range Rover P38	1990-1994
VDR10037		Range Rover P38	
LRL0477		Range Rover L322	2002-2005
BA 3065		Discovery 1	1995-1998
VDR10009		Discovery 2	
BA 3085	Petrol and Diesel	Freelander 1	
LRF2WH	1.8L, 2.5L Petrol V6, 2.0L Td4 Diesel	Freelander 1	
LRL0144E		Freelander 1	1998-2000MY



## Electric Manual

### OEM

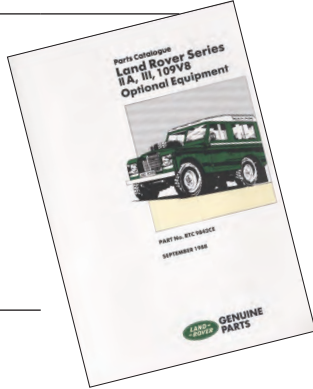
<b>LRL0543ENG</b>	Range Rover L322	2002-2009
<b>BA 3251</b>	Defender 90	1999-2006



## Option Parts Catalogue

### OEM

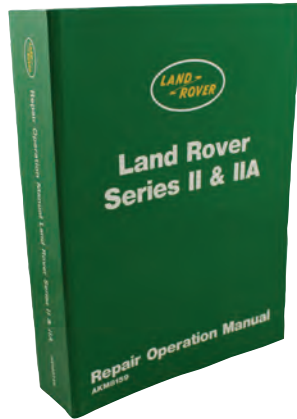
<b>BA 3069</b>	Series II
	Series IIa



## Repair Operation Manual

### OEM

<b>606407</b>	Series II
	Series IIa
<b>AKM3648</b>	Series III
<b>RTC9120B</b>	101 Forward Control



## Restoration Manual

### HAYNES

<b>BA 3070</b>	Range Rover Classic
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## Modifying Manual

### HAYNES

<b>BA 3089A</b>	Defender 90
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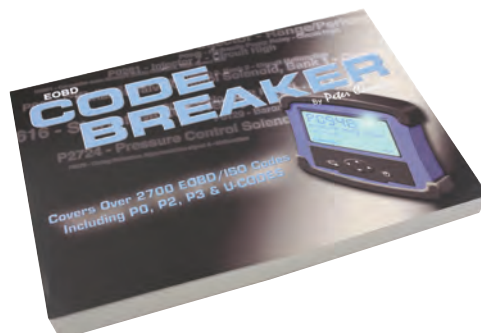


## Fault Code Manual

### OEM

Locate the meaning behind diagnostic fault codes with this invaluable manual.

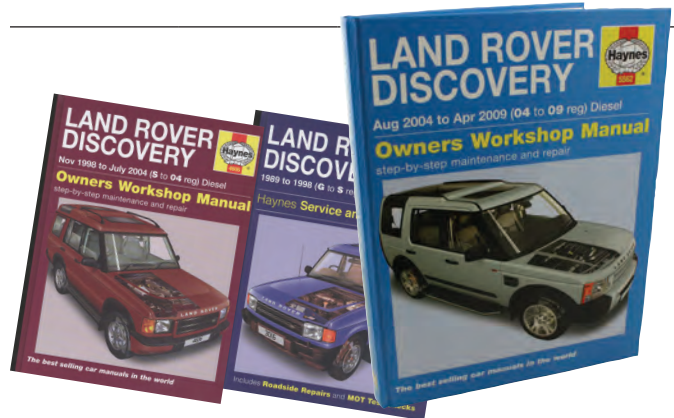
<b>CODEBREAKER</b>	Universal
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## Haynes Manual

### HAYNES

<b>BA 3031</b>		Discovery 1	1989-1998
<b>BA 3031A</b>	Diesel	Discovery 1	1998-2004
<b>BA 3031B</b>		Discovery 3	



## Service and Repair Manual

### HAYNES

<b>BA 3029A</b>	Petrol and Diesel	Series IIa
		Series III





**Evans Waterless Coolant**

**EVANS**

No water - no overheating - no corrosion - no pressure - no liner pitting - no scaling - more BHP.  
 Evans Waterless Coolants have a boiling point above 180c and will not boil over. Water contains oxygen, oxygen allows corrosion, Evans Waterless Coolants eliminate corrosion. With no water there's no pressure, allow your cooling system to run at a lower pressure, reducing the strain on engine components.  
 Evans Waterless Coolants generate significantly less pitting when compared with all water based coolants.  
 Preventing the build up of hard water scale that results in inefficient heat transfer and eliminates premature detonation associated with overheating.



<b>BA 4750</b>	2 Litre	Classic Cool	Universal
<b>BA 4751</b>	5 Litre	Classic Cool	Universal
<b>BA 4752</b>	2 Litre	Power Cool	Universal
<b>BA 4753</b>	5 Litre	Power Cool	Universal
<b>BA 4754</b>	5 Litre	Prep Fluid	Universal
<b>BA 4755</b>	2 Litre	Prep Fluid	Universal



**Permanent Coolant Leak Repair**

**K-SEAL**

With over 1 million bottles sold in the UK alone, K-seal permanent coolant repair is the preferred brand of motor stockists and their customers.  
 Fixes most leaks in all types of water cooled engines, including cracked head, head gasket failures, cracked blocks, radiators, heater cores and water pumps.  
 A repair made with K-seal is permanent, guaranteed for the lifetime of the engine.  
 Unlike inferior coolant products, K-seal mixes with all types of antifreeze and coolant. There's no need to drain or flush the system before or after treatment.  
 K-Seal is easy to use, shake bottle, add it to the cooling system and go.

**BA 4762** Universal



**Quicksteel Reinforced Epoxy Putty**

**QUICKSTEEL**

There are many reasons why Quicksteel, the worlds toughest epoxy putty is a winner with the DIY enthusiast and the trade.  
 • Sets steel hard within 15-30 minutes, even under water, achieving a full chemical cure within 60 minutes.  
 • Impervious to petrol, diesel, oil and even battery acid.  
 • Permanently bonds to aluminium, brass, copper, steel, PVC, fibreglass, plastic, glass, wood and more.  
 Repairs leaking fuel tanks, kerbed alloys, stone damaged radiators, cracked sumps, stripped threads and exhausts.  
 Around the home it can fix anything from leaking guttering to a leaking central heating pipe.  
 260C (500F) temperature resistant and it is drinking water safe,

**BA 4761** Universal



## Oil

### CARLUBE

BA 4716	0w30		1 Litre	Universal
BA 4717	0w30		5 Litre	Universal
BA 4704	10w40	Diesel Semi Synthetic	1 Litre	Universal
BA 4705	10w40	Diesel Semi Synthetic	5 Litre	Universal
BA 4710	10w40	Mineral	1 Litre	Universal
BA 4711	10w40	Mineral	5 Litre	Universal
BA 4712	10w40	Semi Synthetic	1 Litre	Universal
BA 4713	10w40	Semi Synthetic	4.55 Litre	Universal
BA 4700	15w40	Diesel Mineral	1 Litre	Universal
BA 4701	15w40	Diesel Mineral	5 Litre	Universal
BA 4720	15w40	Mineral	1 Litre	Universal
BA 4721	15w40	Mineral	5 Litre	Universal
BA 4747	20w50	Daytona	5 Litre	Universal
BA 4748	20w50	Daytona	1 Litre	Universal
BA 4706	5w30	Fully Synthetic	1 Litre	Universal
BA 4707	5w30	Fully Synthetic	5 Litre	Universal
BA 4702	5w30	Semi Synthetic	1 Litre	Universal
BA 4703	5w30	Semi Synthetic	5 Litre	Universal
BA 4708	5w40	Diesel Fully Synthetic	1 Litre	Universal
BA 4709	5w40	Diesel Fully Synthetic	5 Litre	Universal
BA 4714	5w40	Fully Synthetic	1 Litre	Universal
BA 4715	5w40	Fully Synthetic	5 Litre	Universal
BA 4718	5w40	Fully Synthetic	1 Litre	Universal
BA 4719	5w40	Fully Synthetic	5 Litre	Universal



## ATF Fluid

### CARLUBE

TYK500050	1 Litre	ATF 6HP26 Oil	Universal
TYK500050A	4 Litre	ATF 6HP26 Oil	Universal
TYK500050X	1 Litre	ATF 6HP26 Oil (OEM)	Universal
BA 4725	1 Litre	ATF G Transmission Fluid	Universal
BA 4722	1 Litre	ATF Q Transmission Fluid	Universal
BA 4723	5 Litre	ATF Q Transmission Fluid	Universal
BA 4727	1 Litre	ATF Q3 Transmission Fluid	Universal
BA 4726	1 Litre	ATF U Transmission Fluid	Universal

## Transmission Fluid Haldex

### CARLUBE

LR003136G	300ml	Universal
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**EP Oil**  
**CARLUBE**

<b>BA 4744</b>	1 Litre	EP75w90 Fully Synthetic Gear Oil	Universal
<b>LR003137G</b>	1 Litre	EP75w90 Semi Synthetic	Universal
<b>BA 4732</b>	1 Litre	EP80w90 Gear Oil	Universal
<b>BA 4728</b>	1 Litre	EP90 Gear Oil	Universal
<b>BA 4729</b>	5 Litre	EP90 Gear Oil	Universal



**LS80w90 Gear Oil**  
**CARLUBE**

<b>BA 4730</b>	1 Litre	Universal
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**Dot 4 Brake Fluid**  
**CARLUBE**

<b>BA 4738</b>	500ml	Dot 4 Brake Fluid	Universal
<b>BA 4739</b>	1 Litre	Dot 4 Brake Fluid	Universal
<b>BA 4737</b>	500ml	Dot 4 ESP Brake Fluid	Universal



**Hydraulic Power Steering Fluid**  
**CARLUBE**

<b>BA 4735</b>	500ml	Universal
<b>BA 4736</b>	1 Litre	Universal



**Power Steering Fluid**  
**CARLUBE**

<b>BA 4733</b>	1 Litre	Universal
<b>BA 4734</b>	500ml	Universal
<b>STC50519</b>	Cold Climate	Universal





## Antifreeze

### CARLUBE

BA 4740	1 Litre	Universal	Blue Star Antifreeze
BA 4741	5 Litre	Universal	Blue Star Antifreeze
BA 4742	1 Litre	Universal	Premium Red Antifreeze
BA 4743	5 Litre	Universal	Premium Red Antifreeze
STC50529G	1 Litre	Universal	Universal Antifreeze



## Copper Anti-seize Grease

### CARLUBE

BA 4745	500g	Universal
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## LM2 Multipurpose Grease

### CARLUBE

BA 3014	500g	Universal
BA 4746	400g	Universal

## Air Conditioning System Cleaner

### PURATISE

- Kills bacteria and removes smells
- Disinfects vehicle interior
- Clean and fresh fragrance

Over time bacteria, fungi and mould can build up in your vehicle air conditioning system and fungal spores circulated into the vehicle may cause eye irritation.

Puratise contains an intense anti-bacterial agent which removes harmful irritants from air conditioning and ventilation systems. The anti-bacterial formula also disinfects the vehicle interior and surfaces.

Puratise will leave the vehicle with a clean, fresh fragrance and the treatment is effective for up to 6 months.

Suitable for all vehicles with air conditioning.

Excellent saving opportunity, dealers charge approx. £40.00 for this service.

PURATISE	Universal
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## Hawkeye BEARMACH

This unit is compact and extremely robust, it is tough enough to be carried in your car in any environment, tested in the freezing cold and the highest temperatures all over the globe.

It's lightweight and small size enables it to fit in your glove box, or under your seat so it won't hinder the space inside your vehicle, like a laptop interface device.

You can carry this with you at all times, whether you're on holiday or on an off road adventure, keep it in the car on daily journeys for those "just in case" days.

The keypad has large, well defined buttons and it is powered directly from the vehicle.

Modern Land Rovers have advanced management systems and high tech developments in suspension, braking, engine, transmission and body electrics.

There are a host of problems that can only be properly identified using very expensive dealer high end diagnostic tools. HawkEye is an inexpensive solution that gives the DIY mechanic or independent garage the ability to diagnose most of the common faults.

When the fault has been identified, repaired and cleared you can road test with confidence, and of course take the tool with you just in case. Can be set to 7 different languages.

English, French, Spanish, Portuguese, Italian, German and Dutch.

(The units default to English and French and can have one additional language along side English, please specify when ordering)

**BA 5070**

- Robust and self powered hand held unit
- No PC required
- Free unlock code for one Land Rover vehicle type
- Can be unlocked for additional Land Rover vehicle types
- Free updates for future applications
- Very quick response time
- Reads fault codes with description
- Live data real time monitoring
- Service reset
- Specific forced outputs and switchings
- Specific applications (programming)
- Ideal for DIY Enthusiast as well as specialists
- Built in OBD II DTC look-up
- Quickly communicates with onboard computers
- Designed and manufactured in the UK
- Comes with storage pouch
- Large well defined buttons
- Powered from the vehicle
- Clear display, onscreen prompts.



## Hawkeye Pro BEARMACH

- Fully unlocked for all Land Rover vehicles
- The most comprehensive Land Rover Diagnostic system on the market
- HawkEye Pro is capable of testing, re-setting, configuring live data and re-programming most Land Rover systems
- From the 14CUX to the most up to date module type
- This unit is designed to be used worldwide
- Designed for ease of use, very fast diagnostics, plug and play
- Powered by the vehicle
- Regular free updates to the diagnostic software on CD
- For the Professional wishing to provide a quality service
- Comes with one cable fits all. **(Pre 2001 14CUX cable needed)**
- Comes with USB and cables for upgrades.
- Robust padded plastic carry case
- 
- The HawkEye Pro has been designed to be quick and easy to use whilst still offering functional diagnostics in today's modern vehicle control systems.

**BA 5082** Hawkeye Pro Unit Fully unlocked for all Land Rover vehicles

**BA 5092** Full unlock code

This diagnostic tool can be unlocked for a further 29 vehicle manufacturers and all with one diagnostic plug from 2001 onwards. The HawkEye Pro is an in-depth diagnostic tool whether you're looking for MIL (malfunction illumination light) fault, hand brake, CANBUS faults or just re-coding injectors, HawkEye Pro is the tool for you.

The HawkEye Pro tool can be unlocked for the following vehicle manufacturers

Alfa Romeo	GM	Lexus	Mitsubishi	Skoda
Audi	Honda	Mazda	Nissan	Toyota
BMW	Hyundai	Mercedes-	Porsche	Volvo
Citroen	Jaguar	Benz	Peugeot	Volkswagen
Fiat	Innocenti	MG Rover	Renault	
Ford	Lancia	Mini	Saab	



See the following pages for the full application data for both Hawkeye and Hawkeye Pro units.

## HAWKEYE AND HAWKEYE PRO APPLICATION LISTING

Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Defender	Diesel EMS	1999 - 2007	TD5	X	X	X		X	X		J1962 (BA 5071)	
Defender	Petrol EMS	1994 - 2007	14CUX	X	X	X		X			14CUX (BA 5072)	
Defender	Petrol EMS	1994 - 1995	GEMS	X	X	X		X	X	X	J1962 (BA 5071)	
Defender	ABS	1999 - 2007	WABCO D ABS	X	X	X	X	X	X	X	J1962 (BA 5071)	
Defender	Security	1996 - 2007	10AS			X			X		J1962 (BA 5071)	Green (BA 5076)
Defender (L316)	Drive - Diesel EMS	2007 - 2010	Diesel Engine Management System	X	X	X	X			X	J1962 (BA 5071)	
Defender (L316)	Chassis - ABS	2007 - 2010	WABCO D ABS	X	X	X	X	X	X	X	J1962 (BA 5071)	
Defender (L316)	Body - Instruments	2007 - 2010	IPC - Instrument Panel Control Module	X	X	X	X				J1962 (BA 5071)	
Defender (L316)	Body - Security	2007 - 2010	10AS			X			X		J1962 (BA 5071)	Green (BA 5076)
Defender (L316)	Drive - Diesel EMS	2011	Diesel Engine Management System	X	X	X	X			X	J1962 (BA 5071)	
Defender (L316)	Chassis - ABS	2011	ABS	X	X		X				J1962 (BA 5071)	
Defender (L316)	Body - Instruments	2011	IPC - Instrument Panel Control Module	X	X	X	X				J1962 (BA 5071)	
Defender (L316)	Body - Security	2011	10AS			X			X		J1962 (BA 5071)	Green (BA 5076)
Defender (L316)	Drive - Diesel EMS	2012 -	PCM - Powertrain Control Module (Diesel)	X	X	X	X			X	J1962 (BA 5071)	
Defender (L316)	Chassis - ABS	2012 -	ABS	X	X		X				J1962 (BA 5071)	
Defender (L316)	Body - Instruments	2012 -	IPC - Instrument Panel Control Module	X	X	X	X				J1962 (BA 5071)	
Defender (L316)	Body - Security	2012 -	10AS			X				X	J1962 (BA 5071)	Green (BA 5076)
Freelander 1	EMS - Diesel EMS	1998 - 2001	Bosch EDC 1.3.1	X	X	X	X	X			J1962 (BA 5071)	
Freelander 1	EMS - Diesel EMS	2001 - 2006	Bosch DDE4	X	X	X		X			J1962 (BA 5071)	
Freelander 1	EMS - Petrol EMS	1998 - 2001	MEMS 1.9	X	X	X		X			J1962 (BA 5071)	
Freelander 1	EMS - Petrol EMS	2001 - 2006	MEMS 3	X	X	X	X	X			J1962 (BA 5071)	
Freelander 1	EMS - Petrol EMS	2001 - 2006	Siemens EMS2000	X	X	X	X	X			J1962 (BA 5071)	
Freelander 1	EMS - Petrol EMS	2001 - 2006	Siemens MS43	X	X	X	X	X			J1962 (BA 5071)	
Freelander 1	Transmission	1998 - 2006	Jatco	X	X	X	X				J1962 (BA 5071)	
Freelander 1	ABS	1998 - 2001	WABCO D ABS	X	X	X	X	X	X	X	J1962 (BA 5071)	
Freelander 1	ABS	2000 - 2001	TEVES MK20	X	X	X					J1962 (BA 5071)	
Freelander 1	ABS	2002 - 2006	TEVES MK25	X	X	X					J1962 (BA 5071)	Grey (BA 5077)
Freelander 1	Airbag	1998 - 2002	Autoliv ACU 4	X	X		X				J1962 (BA 5071)	
Freelander 1	Airbag	2003 - 2006	Siemens SRE Smart	X	X		X				J1962 (BA 5071)	
Freelander 1	Security	1998 - 2001	27VT - CCU			X		X	X		J1962 (BA 5071)	
Freelander 1	Security	2000 - 2002	EWS 3D	X	X	X		X	X		J1962 (BA 5071)	Grey (BA 5077)
Freelander 1	FFH	2000 - 2002	Fuel Fired Heater	X	X	X		X		X	J1962 (BA 5071)	



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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Freelander 2 (L359)	Drive - Diesel EMS	2007 - 2010	PCM - Power Train Control Module (Diesel)	X	X	X	X			X	J1962 (BA 5071)	
Freelander 2 (L359)	Drive - Petrol EMS	2007 - 2010	PCM - Power Train Control Module (Petrol)	X	X	X	X				J1962 (BA 5071)	
Freelander 2 (L359)	Drive - Transmission	2007 - 2010	TCM - Transmission Control Module	X	X	X	X			X	J1962 (BA 5071)	
Freelander 2 (L359)	Drive - Transmission	2007 - 2010	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Freelander 2 (L359)	Chassis - ABS/DSC	2007 - 2010	ABS / DSC - Antilocking brake System / Dynamic Stability Control	X	X	X	X			X	J1962 (BA 5071)	
Freelander 2 (L359)	Chassis - Steering Angle	2007 - 2010	SASM - Steering Angle Sensor Module	X	X		X			X	J1962 (BA 5071)	
Freelander 2 (L359)	Chassis - ATCM	2007 - 2010	ATCM - All Terrain Control Module	X	X		X				J1962 (BA 5071)	
Freelander 2 (L359)	Body - Airbag	2007 - 2010	RCM - Restraints Control Module	X	X		X			X	J1962 (BA 5071)	
Freelander 2 (L359)	Body - Airbag	2007 - 2010	OCS - Occupancy Classification System	X	X		X				J1962 (BA 5071)	
Freelander 2 (L359)	Body - Climate Control	2007 - 2010	HVAC - Heating, Ventilation and Air Conditioning	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Body Controller	2007 - 2010	BCM - Body Control Module	X	X	X	X			X	J1962 (BA 5071)	
Freelander 2 (L359)	Body - Instruments	2007 - 2010	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Lighting Control	2007 - 2010	HCM - Headlamp Control Module	X	X		X				J1962 (BA 5071)	
Freelander 2 (L359)	Body - Parking Aid	2007 - 2010	PAM - Parking Aid Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Fuel Fired Heater	2007 - 2010	FFH - Fuel Fired Heater	X	X	X	X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Seating	2007 - 2010	DSM - Drivers Seat Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Doors	2007 - 2010	DDM - Drivers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Doors	2007 - 2010	PDM - Passengers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Trailer Module	2007 - 2010	TRM - Trailer Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Infotainment - ICM	2007 - 2010	ICM - Infotainment Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Service Function - Service Reset	2007 - 2010	IPC - Instrument Panel Control Module							X	J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Global Function - Clear DTCs	2007 - 2010	High Speed CAN Clear DTCs		X						J1962 (BA 5071)	
Freelander 2 (L359)	Global Function - Clear DTCs	2007 - 2010	Medium Speed CAN Clear DTCs		X						J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Global Functions - ECU Reset	2007 - 2010	High Speed CAN ECU Reset							X	J1962 (BA 5071)	
Freelander 2 (L359)	Global Functions - ECU Reset	2007 - 2010	Medium Speed CAN ECU Reset							X	J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Drive - Diesel EMS	2011 -	PCM - Power Train Control Module (Diesel)	X	X	X	X			X	J1962 (BA 5071)	
Freelander 2 (L359)	Drive - Petrol EMS	2011 -	PCM - Power Train Control Module (Petrol)	X	X	X	X				J1962 (BA 5071)	
Freelander 2 (L359)	Drive - Transmission	2011 -	TCM - Transmission Control Module	X	X	X	X			X	J1962 (BA 5071)	
Freelander 2 (L359)	Drive - Transmission	2011 -	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Freelander 2 (L359)	Chassis - ABS/DSC	2011 -	ABS / DSC - Antilocking brake System / Dynamic Stability Control	X	X	X	X			X	J1962 (BA 5071)	

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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Freelander 2 (L359)	Chassis - Steering Angle	2011 -	SASM - Steering Angle Sensor Module	X	X		X			X	J1962 (BA 5071)	
Freelander 2 (L359)	Chassis - ATCM	2011 -	ATCM - All Terrain Control Module	X	X		X				J1962 (BA 5071)	
Freelander 2 (L359)	Body - Airbag	2011 -	RCM - Restraints Control Module	X	X		X			X	J1962 (BA 5071)	
Freelander 2 (L359)	Body - Airbag	2011 -	OCS - Occupancy Classification System	X	X		X				J1962 (BA 5071)	
Freelander 2 (L359)	Body - Climate Control	2011 -	HVAC - Heating, Ventilation and Air Conditioning	X	X		X			X	J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Body Controller	2011 -	BCM - Body Control Module	X	X	X	X			X	J1962 (BA 5071)	
Freelander 2 (L359)	Body - Instruments	2011 -	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Lighting Control	2011 -	HCM - Headlamp Control Module	X	X		X				J1962 (BA 5071)	
Freelander 2 (L359)	Body - Parking Aid	2011 -	PAM - Parking Aid Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Fuel Fired Heater	2011 -	FFH - Fuel Fired Heater	X	X	X	X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Seating	2011 -	DSM - Drivers Seat Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Doors	2011 -	DDM - Drivers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Doors	2011 -	PDM - Passengers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Body - Trailer Module	2011 -	TRM - Trailer Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Infotainment - ICM	2011 -	ICM - Infotainment Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Service Function - Service Reset	2011 -	Service Reset							X	J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Global Function - Clear DTCs	2011 -	High Speed CAN Clear DTCs		X						J1962 (BA 5071)	
Freelander 2 (L359)	Global Function - Clear DTCs	2011 -	Medium Speed CAN Clear DTCs		X						J1962 (BA 5071)	Black (BA 5080)
Freelander 2 (L359)	Global Functions - ECU Reset	2011 -	High Speed CAN ECU Reset							X	J1962 (BA 5071)	
Freelander 2 (L359)	Global Functions - ECU Reset	2011 -	Medium Speed CAN ECU Reset							X	J1962 (BA 5071)	Black (BA 5080)
Discovery 1	EMS - Diesel EMS	1996 - 1998	Bosch EDC 1.3.1	X	X	X	X	X			J1962 (BA 5071)	
Discovery 1	EMS - Petrol EMS	1995 - 1998	14CUX	X	X	X		X			14CUX (BA 5072)	
Discovery 1	EMS - Petrol EMS	1996 - 1998	GEMS	X	X	X		X	X	X	J1962 (BA 5071)	
Discovery 1	EMS - Petrol EMS	1993 - 1998	MEMS 1.9	X	X	X		X			J1962 (BA 5071)	
Discovery 1	ABS	1995 - 1996	WABCO C ABS	X	X	X		X			J1962 (BA 5071)	
Discovery 1	Airbag	1995 - 1996	TRW MPS	X	X						J1962 (BA 5071)	Grey (BA 5077)
Discovery 1	Airbag	1996 - 1998	TRW SPS	X	X		X				J1962 (BA 5071)	Grey (BA 5077)
Discovery 1	Security	1996 - 1998	10AS			X			X		J1962 (BA 5071)	Green (BA 5076)
x												
Discovery 2	Diesel EMS	1998 - 2005	TD5	X	X	X		X	X		J1962 (BA 5071)	
Discovery 2	Petrol EMS	1998 - 2005	Bosch M5.2.1	X	X	X	X	X		X	J1962 (BA 5071)	
Discovery 2	Transmission	1998 - 2005	GS 8.87.x	X	X	X	X		X	X	J1962 (BA 5071)	
Discovery 2	ABS	1998 - 2005	WABCO D ABS/ SLABS	X	X	X	X	X	X	X	J1962 (BA 5071)	
Discovery 2	Airbag	1998 - 2005	TRW Generation 4	X	X		X				J1962 (BA 5071)	

Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Discovery 2	Security	1998 - 2005	Valeo BCU			X		X	X		J1962 (BA 5071)	
Discovery 2	Chassis	1998 - 2005	ACE - Suspension (ROCK/ARC)	X	X	X	X	X	X		J1962 (BA 5071)	
Discovery 2	Chassis	1998 - 2005	WABCO D ABS/SLABS - Suspension	X	X	X	X	X	X	X	J1962 (BA 5071)	
Discovery 3	Drive - Diesel EMS	2005 - 2009	PCM - Power Train Control Module (Diesel)	X	X	X	X			X	J1962 (BA 5071)	
Discovery 3	Drive - Petrol EMS	2005 - 2009	PCM - Power Train Control Module (Petrol)	X	X	X	X			X	J1962 (BA 5071)	
Discovery 3	Drive - Transmission	2005 - 2009	TCM - Transmission Control Module	X	X	X	X				J1962 (BA 5071)	
Discovery 3	Drive - Transmission	2005 - 2009	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Discovery 3	Drive - Transfer Case	2005 - 2009	TCCM - Transfer Case Control Module	X	X		X				J1962 (BA 5071)	
Discovery 3	Drive - Adaptive Cruise Control	2005 - 2009	CCM - Cruise Control Module	X	X		X				J1962 (BA 5071)	
Discovery 3	Chassis - ABS / DSC	2005 - 2009	ABS / DSC - Antilocking brake System / Dynamic Stability Control	X	X	X	X				J1962 (BA 5071)	
Discovery 3	Chassis - Steering Angle	2005 - 2009	SASM - Steering Angle Sensor Module	X	X		X			X	J1962 (BA 5071)	
Discovery 3	Chassis - Park Brake	2005 - 2009	PBM - Park Brake Module	X	X	X	X			X	J1962 (BA 5071)	
Discovery 3	Chassis - TPMS	2005 - 2009	TPMS - Tire Pressure Monitoring System	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Chassis - ATCM	2005 - 2009	ATCM - All Terrain Control Module	X	X		X				J1962 (BA 5071)	
Discovery 3	Chassis - Suspension	2005 - 2009	RLM - Ride Level Control Module	X	X	X	X			X	J1962 (BA 5071)	
Discovery 3	Body - Airbag	2005 - 2009	RCM - Restraints Control Module	X	X		X				J1962 (BA 5071)	
Discovery 3	Body - Climate Control	2005 - 2009	HVAC - Heating Ventilation Air Conditioning Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Body - Body Control	2005 - 2009	BCM - Body Control Module	X	X	X	X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Body - Instruments	2005 - 2009	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	
Discovery 3	Body - Lighting Control	2005 - 2009	FLM - Front Lighting Module	X	X		X				J1962 (BA 5071)	
Discovery 3	Body - Parking Aid	2005 - 2009	PAM - Parking Aid Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Body - Fuel Fired Heater	2005 - 2009	FFH - Fuel Fired Heater	X	X	X	X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Infotainment - Audio and Visual	2005 - 2009	AAM - Audio Amplifier Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Infotainment - Audio and Visual	2005 - 2009	ACM - Audio Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Infotainment - Audio and Visual	2005 - 2009	FEM - Front Electronic Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Infotainment - Audio and Visual	2005 - 2009	DACMC - Digital Audio Control Module 'C'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Infotainment - Audio and Visual	2005 - 2009	SRM - Satellite Audio Unit Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Infotainment - Audio and Visual	2005 - 2009	TVM - Television Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Infotainment - REM	2005 - 2009	REM - Rear Entertainment Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)



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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Discovery 3	Infotainment - TEL	2005 - 2009	TEL - Cellular Telephone Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Infotainment - TMC	2005 - 2009	TMC - Traffic Message Channel Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Service Functions - Service Reset	2005 - 2009	IPC - Instrument Panel Control Module							X	J1962 (BA 5071)	
Discovery 3	Global Function - Clear DTCs	2005 - 2009	High Speed CAN Clear DTCs		X						J1962 (BA 5071)	
Discovery 3	Global Function - Clear DTCs	2005 - 2009	Medium Speed CAN Clear DTCs		X						J1962 (BA 5071)	Black (BA 5080)
Discovery 3	Global Functions - ECU Reset	2005 - 2009	High Speed CAN ECU Reset							X	J1962 (BA 5071)	
Discovery 3	Global Functions - ECU Reset	2005 - 2009	Medium Speed CAN ECU Reset							X	J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Drive - Diesel EMS	2010 - 2011	PCM - Power Train Control Module (Diesel V6 2.7)	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Drive - Diesel EMS	2010 - 2011	PCM - Power Train Control Module (Diesel V6 3.0)	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Drive - Petrol EMS	2010 - 2011	PCM - Power Train Control Module (Petrol V6)	X	X	X	X				J1962 (BA 5071)	
Discovery 4	Drive - Petrol EMS	2010 - 2011	PCM - Power Train Control Module (Petrol V8)	X	X	X	X				J1962 (BA 5071)	
Discovery 4	Drive - Transmission	2010 - 2011	TCM - Transmission Control Module (Diesel V6 2.7)	X	X	X	X				J1962 (BA 5071)	
Discovery 4	Drive - Transmission	2010 - 2011	TCM - Transmission Control Module (Diesel V6 3.0)	X	X	X	X				J1962 (BA 5071)	
Discovery 4	Drive - Transmission	2010 - 2011	TCM - Transmission Control Module (Petrol V6)	X	X	X	X				J1962 (BA 5071)	
Discovery 4	Drive - Transmission	2010 - 2011	TCM - Transmission Control Module (Petrol V8)	X	X	X	X				J1962 (BA 5071)	
Discovery 4	Drive - Transmission	2010 - 2011	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Drive - Transfer Case	2010 - 2011	TCCM - Transfer Case Control Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Drive - Adaptive Cruise Control	2010 - 2011	CCM - Cruise Control Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Chassis - ABS / DSC	2010 - 2011	ABS / DSC - Antilocking brake System / Dynamic Stability Control	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Chassis - Steering Angle	2010 - 2011	SASM - Steering Angle Sensor Module	X	X		X			X	J1962 (BA 5071)	
Discovery 4	Chassis - Park Brake	2010 - 2011	PBM - Park Brake Module	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Chassis - ATCM	2010 - 2011	ATCM - All Terrain Control Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Chassis - Suspension	2010 - 2011	RLM - Ride Level Control Module	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Body - Airbag	2010 - 2011	RCM - Restraints Control Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Body - Airbag	2010 - 2011	OCS - Occupancy Classification System	X	X		X				J1962 (BA 5071)	
Discovery 4	Body - Climate Control	2010 - 2011	HVAC - Heating Ventilation Air Conditioning Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - Body Controller	2010 - 2011	BCM - Body Control Module	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Body - Instruments	2010 - 2011	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	

Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Discovery 4	Body - Lighting Control	2010 - 2011	HCM - Headlamp Control Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Body - Lighting Control	2010 - 2011	HCMB - Headlamp Control Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - Parking Aid	2010 - 2011	PAM - Parking Aid Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - Immobiliser	2010 - 2011	Immobiliser	X	X		X				J1962 (BA 5071)	
Discovery 4	Body - Fuel Fired Heater	2010 - 2011	FFH - Fuel Fired Heater	X	X	X	X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - Seating	2010 - 2011	DSM - Drivers Seat Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - Doors	2010 - 2011	DDM - Drivers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - Doors	2010 - 2011	PDM - Passengers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - KVM	2010 - 2011	KVM - Keyless Vehicle Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2010 - 2011	AAM - Audio Amplifier Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2010 - 2011	ACM - Audio Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2010 - 2011	FEM - Front Electronic Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2010 - 2011	FCDIM - Front Control / Display Interface Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2010 - 2011	FCIM - Front Control Interface Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2010 - 2011	FCIMB - Front Control Interface Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2010 - 2011	DABM - Digital Audio Broadcast Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2010 - 2011	DACMC - Digital Audio Control Module 'C'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2010 - 2011	SRM - Satellite Audio Unit Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2010 - 2011	TVM - Television Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - APIM	2010 - 2011	APIM - Accessory Protocol Interface Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - REM	2010 - 2011	REM - Rear Entertainment Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - TEL	2010 - 2011	TEL - Cellular Telephone Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - SPRM	2010 - 2011	SPRM - Speech Recognition Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - IPMB	2010 - 2011	IPMB - Image Processing Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Service Functions - Service Reset	2010 - 2011	IPC - Instrument Panel Control Module							X	J1962 (BA 5071)	
Discovery 4	Global Function - Clear DTCs	2010 - 2011	High Speed CAN Clear DTCs		X						J1962 (BA 5071)	
Discovery 4	Global Function - Clear DTCs	2010 - 2011	Medium Speed CAN Clear DTCs		X						J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Global Functions - ECU Reset	2010 - 2011	High Speed CAN ECU Reset							X	J1962 (BA 5071)	

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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Discovery 4	Global Functions - ECU Reset	2010 - 2011	Medium Speed CAN ECU Reset							X	J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Drive - Diesel EMS	2012 -	PCM - Power Train Control Module (Diesel V6 2.7)	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Drive - Diesel EMS	2012 -	PCM - Power Train Control Module (Diesel V6 3.0)	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Drive - Petrol EMS	2012 -	PCM - Power Train Control Module (Petrol)	X	X	X	X				J1962 (BA 5071)	
Discovery 4	Drive - Transmission	2012 -	TCM - Transmission Control Module (Diesel V6 2.7)	X	X	X	X				J1962 (BA 5071)	
Discovery 4	Drive - Transmission	2012 -	TCM - Transmission Control Module (Diesel V6 3.0)	X	X	X	X				J1962 (BA 5071)	
Discovery 4	Drive - Transmission	2012 -	TCM - Transmission Control Module (Petrol)	X	X	X	X				J1962 (BA 5071)	
Discovery 4	Drive - Transmission	2012 -	GSM - Gear Shift Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Drive - Transmission	2012 -	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Drive - Transfer Case	2012 -	TCCM - Transfer Case Control Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Chassis - ABS / DSC	2012 -	ABS / DSC - Antilocking brake System / Dynamic Stability Control	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Chassis - Steering Angle	2012 -	SASM - Steering Angle Sensor Module	X	X		X			X	J1962 (BA 5071)	
Discovery 4	Chassis - Park Brake	2012 -	PBM - Park Brake Module	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Chassis - ATCM	2012 -	ATCM - All Terrain Control Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Chassis - Suspension	2012 -	RLM - Ride Level Control Module	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Body - Airbag	2012 -	RCM - Restraints Control Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Body - Airbag	2012 -	OCS - Occupancy Classification System	X	X		X				J1962 (BA 5071)	
Discovery 4	Body - Climate Control	2012 -	HVAC - Heating Ventilation Air Conditioning Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - Body Controller	2012 -	BCM - Body Control Module	X	X	X	X			X	J1962 (BA 5071)	
Discovery 4	Body - Instruments	2012 -	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	
Discovery 4	Body - Lighting Control	2012 -	HCM - Headlamp Control Module	X	X		X				J1962 (BA 5071)	
Discovery 4	Body - Lighting Control	2012 -	HCMB - Headlamp Control Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - Parking Aid	2012 -	PAM - Parking Aid Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - Immobiliser	2012 -	Immobiliser	X	X		X				J1962 (BA 5071)	
Discovery 4	Body - Fuel Fired Heater	2012 -	FFH - Fuel Fired Heater	X	X	X	X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - Doors	2012 -	DDM - Drivers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - Doors	2012 -	PDM - Passengers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Body - KVM	2012 -	KVM - Keyless Vehicle Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2012 -	FCDIM - Front Control / Display Interface Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - Audio and Visual	2012 -	FCIM - Front Control Interface Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)



Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Discovery 4	Infotainment - Audio and Visual	2012 -	FCIMB - Front Control Interface Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Infotainment - IPMB	2012 -	IPMB - Image Processing Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Service Functions - Service Reset	2012 -	IPC - Instrument Panel Control Module							X	J1962 (BA 5071)	
Discovery 4	Global Function - Clear DTCs	2012 -	High Speed CAN Clear DTCs		X						J1962 (BA 5071)	
Discovery 4	Global Function - Clear DTCs	2012 -	Medium Speed CAN Clear DTCs		X						J1962 (BA 5071)	Black (BA 5080)
Discovery 4	Global Functions - ECU Reset	2012 -	High Speed CAN ECU Reset							X	J1962 (BA 5071)	
Discovery 4	Global Functions - ECU Reset	2012 -	Medium Speed CAN ECU Reset							X	J1962 (BA 5071)	Black (BA 5080)
Range Rover Classic	Petrol EMS	1990 - 1995	14CUX	X	X	X		X			14CUX (BA 5072)	
Range Rover P38	Diesel EMS	1995 - 2002	Bosch EDC 1.3.1	X	X	X	X	X			J1962 (BA 5071)	
Range Rover P38	Petrol EMS	1999 - 2002	Bosch M5.2.1	X	X	X	X	X		X	J1962 (BA 5071)	
Range Rover P38	Petrol EMS	1995 - 1999	GEMS	X	X	X		X	X	X	J1962 (BA 5071)	
Range Rover P38	Transmission	1998 - 2002	GS 2.38	X	X	X	X				J1962 (BA 5071)	
Range Rover P38	Transmission	1998 - 2002	GS 8.87.x	X	X	X	X		X	X	J1962 (BA 5071)	
Range Rover P38	ABS	1995 - 1999	WABCO C ABS	X	X	X	X	X			J1962 (BA 5071)	
Range Rover P38	ABS	1999 - 2002	WABCO D ABS	X	X	X	X	X	X		J1962 (BA 5071)	
Range Rover P38	Airbag	1999 - 2002	TRW MPS	X	X						J1962 (BA 5071)	Grey (BA 5077)
Range Rover P38	Airbag	1998 - 2002	TRW SPS	X	X		X				J1962 (BA 5071)	Grey (BA 5077)
Range Rover P38	Airbag	1998 - 2002	TRW Gen 4	X	X		X				J1962 (BA 5071)	Grey (BA 5077)
Range Rover P38	Climate Control	1998 - 2002	HVAC - Heating Ventilation Air Conditioning Control Module	X	X						J1962 (BA 5071)	
Range Rover P38	Chassis	1995 - 2002	Air Suspension	X	X	X		X		X	Airsus (BA 5073)	
Range Rover P38	Body Electrics	1995 - 2002	BeCM	X	X	X		X	X	X	J1962 (BA 5071)	
Range Rover (L322)	Drive - Diesel EMS	2002 - 2005	Bosch DDE4	X	X	X	X	X			J1962 (BA 5071)	
Range Rover (L322)	Drive - Petrol EMS	2002 - 2005	Bosch ME7.2	X	X	X	X	X			J1962 (BA 5071)	
Range Rover (L322)	Drive - Transmission	2002 - 2005	GM5 / EGS 20	X	X	X	X	X			J1962 (BA 5071)	
Range Rover (L322)	Drive - Transmission	2002 - 2005	ZF / EGS 8602	X	X	X	X	X			J1962 (BA 5071)	
Range Rover (L322)	Chassis - ABS / DSC	2002 - 2005	Bosch 5.7	X	X					X	J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Chassis - Steering Angle	2002 - 2005	Steering Angle	X	X					X	J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Chassis - Air Suspension	2002 - 2005	EHC2	X	X	X	X	X		X	J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Body - Airbag	2002 - 2005	MRS 4	X	X		X				J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Body - Climate Control	2002 - 2005	HVAC - Heating Ventilation Air Conditioning Control Module	X	X						J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Body - Body Electrics	2002 - 2005	GM3	X	X	X	X				J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Body - Security	2002 - 2005	EWS3	X	X	X	X				J1962 (BA 5071)	Red (BA 5078)

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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Range Rover (L322)	Body - Fuel Fired Heater	2002 - 2005	Fuel Fired Heater	X	X	X	X	X			J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Infotainment - Audio and Video	2002 - 2005	AAM - Audio Amplifier Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2002 - 2005	ACM - Audio Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2002 - 2005	FEM - Front Electronic Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2002 - 2005	CDP - Compact Disc Player	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2002 - 2005	SRM - Satellite Audio Unit Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2002 - 2005	TVM - Television Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - REM	2002 - 2005	REM - Rear Entertainment Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - TEL	2002 - 2005	TEL - Cellular Telephone Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - TMC	2002 - 2005	TMC - Traffic Message Channel Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Service Function - Service Reset	2002 - 2005	Service Reset							X	J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Drive - Diesel EMS	2006	Bosch DDE4	X	X	X	X	X			J1962 (BA 5071)	
Range Rover (L322)	Drive - Petrol EMS	2006	Denso PAN PAG	X	X	X	X			X	J1962 (BA 5071)	
Range Rover (L322)	Drive - Transmission (Diesel)	2006	GM5 / EGS 20	X	X	X	X	X			J1962 (BA 5071)	
Range Rover (L322)	Drive - Transmission (Petrol)	2006	TCM - Transmission Control Module	X	X	X	X				J1962 (BA 5071)	
Range Rover (L322)	Drive - Transmission	2006	TCCM - Transfer Case Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Chassis - ABS (Diesel)	2006	Bosch 5.7	X	X		X				J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Chassis - ABS (Petrol)	2006	Bosch 8	X	X	X	X			X	J1962 (BA 5071)	
Range Rover (L322)	Chassis - Steering Angle (Diesel)	2006	SASM - Steering Angle Sensor Module	X	X					X	J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Chassis - Steering Angle (Petrol)	2006	SASM - Steering Angle Sensor Module	X	X					X	J1962 (BA 5071)	
Range Rover (L322)	Chassis - TPMS	2006	TPMS - Tire Pressure Monitoring System	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Chassis - Air Suspension	2006	RLM - Ride Level Control Module	X	X	X	X	X		X	J1962 (BA 5071)	
Range Rover (L322)	Body - Airbag	2006	MRS 4	X	X		X				J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Body - Climate Control	2006	HVAC - Heating Ventilation Air Conditioning Control Module	X	X						J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Body - Body Electrics	2006	GM3	X	X	X	X				J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Body - Instruments	2006	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	
Range Rover (L322)	Body - Lighting Control	2006	FLM - Front Lighting Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Body - Security	2006	Body Controller	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Fuel Fired Heater	2006	Fuel Fired Heater	X	X	X	X	X			J1962 (BA 5071)	Red (BA 5078)

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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Range Rover (L322)	Body - RDUM	2006	RDUM - Remote Driver Utility Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2006	AAM - Audio Amplifier Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2006	ACM - Audio Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2006	FEM - Front Electronic Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2006	CDP - Compact Disc Player	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2006	SRM - Satellite Audio Unit Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2006	TVM - Television Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - REM	2006	REM - Rear Entertainment Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - TEL	2006	TEL - Cellular Telephone Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - TMC	2006	TMC - Traffic Message Channel Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Service Function - Service Reset	2006	Service Reset							X	J1962 (BA 5071)	
Range Rover (L322)	Drive - Diesel EMS	2007 - 2009	PCM - Power Train Control Module (Diesel)	X	X	X	X			X	J1962 (BA 5071)	
Range Rover (L322)	Drive - Petrol EMS	2007 - 2009	PCM - Power Train Control Module (Petrol)	X	X	X	X			X	J1962 (BA 5071)	
Range Rover (L322)	Drive - Transmission	2007 - 2009	TCM - Transmission Control Module	X	X	X	X				J1962 (BA 5071)	
Range Rover (L322)	Drive - Transmission	2007 - 2009	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Drive - Transfer Case	2007 - 2009	TCCM - Transfer Case Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Chassis - ABS / DSC	2007 - 2009	ABS / DSC - Antilocking brake System / Dynamic Stability Control	X	X	X	X				J1962 (BA 5071)	
Range Rover (L322)	Chassis - Steering Angle	2007 - 2009	SASM - Steering Angle Sensor Module	X	X					X	J1962 (BA 5071)	
Range Rover (L322)	Chassis - Parking Brake	2007 - 2009	PBM - Park Brake Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover (L322)	Chassis - TPMS	2007 - 2009	TPMS - Tire Pressure Monitoring System	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Chassis - ATCM	2007 - 2009	ATCM - All Terrain Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Chassis - Suspension	2007 - 2009	RLM - Ride Level Control Module	X	X	X	X	X		X	J1962 (BA 5071)	
Range Rover (L322)	Body - Airbag	2007 - 2009	RCM - Restraints Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Body - Airbag	2007 - 2009	OCS - Occupancy Classification System	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Body - Climate Control	2007 - 2009	HVAC - Heating Ventilation Air Conditioning Control Module	X	X						J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Body - Climate Control	2007 - 2009	RHVAC - Rear Heating Ventilation Air Conditioning Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Body Electrics	2007 - 2009	GM3	X	X	X	X				J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Body - Instruments	2007 - 2009	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	



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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Range Rover (L322)	Body - Lighting Control	2007 - 2009	FLM - Front Lighting Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Body - Security	2007 - 2009	Immobiliser	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Fuel Fired Heater	2007 - 2009	FFH - Fuel Fired Heater	X	X	X	X				J1962 (BA 5071)	Red (BA 5078)
Range Rover (L322)	Body - Seating	2007 - 2009	DCSM - Drivers Climate Seat Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - RBM	2007 - 2009	RBM - Running Board Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - RDUM	2007 - 2009	RDUM - Remote Driver Utility Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2007 - 2009	AAM - Audio Amplifier Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2007 - 2009	ACM - Audio Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2007 - 2009	FEM - Front Electronic Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2007 - 2009	CDP - Compact Disc Player	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2007 - 2009	SRM - Satellite Audio Unit Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2007 - 2009	TVM - Television Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - REM	2007 - 2009	REM - Rear Entertainment Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - TEL	2007 - 2009	TEL - Cellular Telephone Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - TMC	2007 - 2009	TMC - Traffic Message Channel Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Service Functions - Service Reset	2007 - 2009	IPC - Instrument Panel Control Module							X	J1962 (BA 5071)	
Range Rover (L322)	Diesel - V8 3.6 - Engine	2010 -	PCM - Power Train Control Module (Diesel)	X	X	X	X			X	J1962 (BA 5071)	
Range Rover (L322)	Diesel - V8 3.6 - Transmission	2010 -	TCM - Transmission Control Module	X	X	X	X				J1962 (BA 5071)	
Range Rover (L322)	Diesel - V8 3.6 - Transmission	2010 -	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Diesel - V8 3.6 - Transfer Case	2010 -	TCCM - Transfer Case Control Module	X		X	X				J1962 (BA 5071)	
Range Rover (L322)	Diesel - V8 3.6 - Adaptive Cruise Control	2010 -	CCM - Cruise Control Module	X		X	X				J1962 (BA 5071)	
Range Rover (L322)	Diesel - V8 4.4 - Engine	2010 -	PCM - Power Train Control Module (Diesel)	X	X	X	X			X	J1962 (BA 5071)	
Range Rover (L322)	Diesel - V8 4.4 - Transmission	2010 -	TCM - Transmission Control Module	X	X	X	X				J1962 (BA 5071)	
Range Rover (L322)	Diesel - V8 4.4 - Transmission	2010 -	GSM - Gear Shift Module	X	X	X	X				J1962 (BA 5071)	
Range Rover (L322)	Diesel - V8 4.4 - Transmission	2010 -	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Diesel - V8 4.4 - Transfer Case	2010 -	TCCM - Transfer Case Control Module	X		X	X				J1962 (BA 5071)	
Range Rover (L322)	Diesel - V8 4.4 - Adaptive Cruise Control	2010 -	CCM - Cruise Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Petrol - Engine	2010 -	PCM - Power Train Control Module (Petrol)	X	X	X	X				J1962 (BA 5071)	
Range Rover (L322)	Petrol - Transmission	2010 -	TCM - Transmission Control Module	X	X	X	X				J1962 (BA 5071)	

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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Range Rover (L322)	Petrol - Transmission	2010 -	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Petrol - Transfer Case	2010 -	TCCM - Transfer Case Control Module	X		X	X				J1962 (BA 5071)	
Range Rover (L322)	Petrol - Adaptive Cruise Control	2010 -	CCM - Cruise Control Module	X		X	X				J1962 (BA 5071)	
Range Rover (L322)	Chassis - ABS / DSC	2010 -	ABS / DSC - Antilocking brake System / Dynamic Stability Control	X	X	X	X			X	J1962 (BA 5071)	
Range Rover (L322)	Chassis - Steering Angle	2010 -	SASM - Steering Angle Sensor Module	X	X		X			X	J1962 (BA 5071)	
Range Rover (L322)	Chassis - Parking Brake	2010 -	PBM - Park Brake Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover (L322)	Chassis - Suspension	2010 -	RLM - Ride Level Control Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover (L322)	Chassis - Suspension	2010 -	ADCM - Adaptive Damping Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Chassis - Chassis	2010 -	ATCM - All Terrain Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Body - Airbag	2010 -	RCM - Restraints Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Body - Airbag	2010 -	OCS - Occupancy Classification System	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Body - Climate Control	2010 -	HVAC - Heating Ventilation Air Conditioning Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Climate Control	2010 -	RHVAC - Rear Heating Ventilation Air Conditioning Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Body Controller	2010 -	BCM - Body Control Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover (L322)	Body - Instruments	2010 -	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	
Range Rover (L322)	Body - Lighting Control	2010 -	HCM - Headlamp Control Module	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Body - Lighting Control	2010 -	HCMB - Headlamp Control Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Parking Aid	2010 -	PAM - Parking Aid Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Object Detection	2010 -	SODL - Side Object Detection Module Left	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Object Detection	2010 -	SODR - Side Object Detection Module Right	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Immobiliser	2010 -	Immobiliser	X	X		X				J1962 (BA 5071)	
Range Rover (L322)	Body - Fuel-Fired Heater	2010 -	FFH - Fuel Fired Heater	X	X	X	X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Seating	2010 -	DSM - Drivers Seat Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Seating	2010 -	PSM - Passengers Sear Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Seating	2010 -	DCSM - Drivers Climate Seat Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Seating	2010 -	RDCSM - Rear Climate Seat Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Doors	2010 -	DDM - Drivers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - Doors	2010 -	PDM - Passengers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - KVM	2010 -	KVM - Keyless Vehicle Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - RBM	2010 -	RBM - Running Board Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Body - RDUM	2010 -	RDUM - Remote Driver Utility Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)

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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Range Rover (L322)	Infotainment - Audio and Video	2010 -	AAM - Audio Amplifier Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2010 -	ACM - Audio Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2010 -	FEM - Front Electronic Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2010 -	CDP - Compact Disc Player	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2010 -	DABM - Digital Audio Broadcast Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2010 -	DACMC - Digital Audio Control Module 'C'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2010 -	SRM - Satellite Audio Unit Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - Audio and Video	2010 -	TVM - Television Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - APIM	2010 -	APIM - Accessory Protocol Interface Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - REM	2010 -	REM - Rear Entertainment Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - TEL	2010 -	TEL - Cellular Telephone Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Infotainment - IPMB	2010 -	IPMB - Image Processing Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Service Functions - Service Reset	2010 -	IPC - Instrument Panel Control Module							X	J1962 (BA 5071)	
Range Rover (L322)	Global Function - Clear DTCs	2010 -	High Speed CAN Clear DTCs		X						J1962 (BA 5071)	
Range Rover (L322)	Global Function - Clear DTCs	2010 -	Medium Speed CAN Clear DTCs		X						J1962 (BA 5071)	Black (BA 5080)
Range Rover (L322)	Global Functions - ECU Reset	2010 -	High Speed CAN ECU Reset							X	J1962 (BA 5071)	
Range Rover (L322)	Global Functions - ECU Reset	2010 -	Medium Speed CAN ECU Reset							X	J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Drive - Diesel EMS	2006 - 2009	PCM - Power Train Control Module (Diesel)	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Petrol EMS	2006 - 2009	PCM - Power Train Control Module (Petrol)	X	X	X	X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transmission	2006 - 2009	TCM - Transmission Control Module	X	X	X	X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transmission	2006 - 2009	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transfer Case	2006 - 2009	TCCM - Transfer Case Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Adaptive Cruise Control	2006 - 2009	CCM - Cruise Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - ABS / DSC	2006 - 2009	ABS / DSC - Antilocking brake System / Dynamic Stability Control	X	X	X	X				J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - Steering Angle	2006 - 2009	SASM - Steering Angle Sensor Module	X	X		X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - Parking Brake	2006 - 2009	PBM - Park Brake Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - TPMS	2006 - 2009	TPMS - Tire Pressure Monitoring System	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Chassis - ARCM	2006 - 2009	ARCM - Dynamic Response Module	X	X		X				J1962 (BA 5071)	



# Hawkeye / Hawkeye Pro Application

Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Range Rover Sport (L320)	Chassis - ATCM	2006 - 2009	ATCM - All Terrain Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - Suspension	2006 - 2009	RLM - Ride Level Control Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Airbag	2006 - 2009	RCM - Restraints Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Climate Control	2006 - 2009	HVAC - Heating Ventilation Air Conditioning Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Body Controller	2006 - 2009	BCM - Body Control Module	X	X	X	X			X	J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Instruments	2006 - 2009	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Lighting Control	2006 - 2009	FLM - Front Lighting Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Parking Aid	2006 - 2009	PAM - Parking Aid Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Fuel Fired Heater	2006 - 2009	FFH - Fuel Fired Heater	X	X	X	X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2006 - 2009	AAM - Audio Amplifier Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2006 - 2009	ACM - Audio Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2006 - 2009	FEM - Front Electronic Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2006 - 2009	DACMC - Digital Audio Control Module 'C'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2006 - 2009	SRM - Satellite Audio Unit Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2006 - 2009	TVM - Television Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - REM	2006 - 2009	REM - Rear Entertainment Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - TEL	2006 - 2009	TEL - Cellular Telephone Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - TMC	2006 - 2009	TMC - Traffic Message Channel Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Service Functions - Service Reset	2006 - 2009	IPC - Instrument Panel Control Module							X	J1962 (BA 5071)	
Range Rover Sport (L320)	Global Function - Clear DTCs	2006 - 2009	High Speed CAN Clear DTCs		X						J1962 (BA 5071)	
Range Rover Sport (L320)	Global Function - Clear DTCs	2006 - 2009	Medium Speed CAN Clear DTCs		X						J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Global Functions - ECU Reset	2006 - 2009	High Speed CAN ECU Reset							X	J1962 (BA 5071)	
Range Rover Sport (L320)	Global Functions - ECU Reset	2006 - 2009	Medium Speed CAN ECU Reset							X	J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Drive - Diesel EMS	2010 - 2011	PCM - Power Train Control Module (Diesel V6)	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Diesel EMS	2010 - 2011	PCM - Power Train Control Module (Diesel V8)	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Petrol EMS	2010 - 2011	PCM - Power Train Control Module (Petrol)	X	X	X	X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transmission	2010 - 2011	TCM - Transmission Control Module (Diesel V6)	X	X	X	X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transmission	2010 - 2011	TCM - Transmission Control Module (Diesel V8)	X	X	X	X				J1962 (BA 5071)	

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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Range Rover Sport (L320)	Drive - Transmission	2010 - 2011	TCM - Transmission Control Module (Petrol)	X	X	X	X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transmission	2010 - 2011	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transfer Case	2010 - 2011	TCCM - Transfer Case Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Adaptive Cruise Control	2010 - 2011	CCM - Cruise Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - ABS / DSC	2010 - 2011	ABS / DSC - Antilocking brake System / Dynamic Stability Control	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - Steering Angle	2010 - 2011	SASM - Steering Angle Sensor Module	X	X		X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - Parking Brake	2010 - 2011	PBM - Park Brake Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - ARCM	2010 - 2011	ARCM - Dynamic Response Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - ATCM	2010 - 2011	ATCM - All Terrain Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - Suspension	2010 - 2011	RLM - Ride Level Control Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - Suspension	2010 - 2011	ADCM - Adaptive Damping Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Airbag	2010 - 2011	RCM - Restraints Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Airbag	2010 - 2011	OCS - Occupancy Classification System	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Climate Control	2010 - 2011	HVAC - Heating Ventilation Air Conditioning Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Body Controller	2010 - 2011	BCM - Body Control Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Instruments	2010 - 2011	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Lighting Control	2010 - 2011	HCM - Headlamp Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Lighting Control	2010 - 2011	HCMB - Headlamp Control Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Parking Aid	2010 - 2011	PAM - Parking Aid Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Immobiliser	2010 - 2011	Immobiliser	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Fuel Fired Heater	2010 - 2011	FFH - Fuel Fired Heater	X	X	X	X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Seating	2010 - 2011	DSM - Drivers Seat Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Doors	2010 - 2011	DDM - Drivers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Doors	2010 - 2011	PDM - Passengers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - KVM	2010 - 2011	KVM - Keyless Vehicle Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2010 - 2011	AAM - Audio Amplifier Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2010 - 2011	ACM - Audio Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2010 - 2011	FEM - Front Electronic Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2010 - 2011	FCIM - Front Control Interface Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2010 - 2011	FCIMB - Front Control Interface Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)

Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Range Rover Sport (L320)	Infotainment - Audio and Video	2010 - 2011	DABM - Digital Audio Broadcast Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2010 - 2011	SRM - Satellite Audio Unit Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2010 - 2011	TVM - Television Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - APM	2010 - 2011	APIM - Accessory Protocol Interface Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - REM	2010 - 2011	REM - Rear Entertainment Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - TEL	2010 - 2011	TEL - Cellular Telephone Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - IPMB	2010 - 2011	IPMB - Image Processing Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Service Functions - Service Reset	2010 - 2011	IPC - Instrument Panel Control Module							X	J1962 (BA 5071)	
Range Rover Sport (L320)	Global Function - Clear DTCs	2010 - 2011	High Speed CAN Clear DTCs		X						J1962 (BA 5071)	
Range Rover Sport (L320)	Global Function - Clear DTCs	2010 - 2011	Medium Speed CAN Clear DTCs		X						J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Global Functions - ECU Reset	2010 - 2011	High Speed CAN ECU Reset						X		J1962 (BA 5071)	
Range Rover Sport (L320)	Global Functions - ECU Reset	2010 - 2011	Medium Speed CAN ECU Reset						X		J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Drive - Diesel EMS	2012 -	PCM - Power Train Control Module (Diesel)	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Petrol EMS	2012 -	PCM - Power Train Control Module (Petrol)	X	X	X	X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transmission	2012 -	TCM - Transmission Control Module (Diesel V6)	X	X	X	X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transmission	2012 -	TCM - Transmission Control Module (Diesel V8)	X	X	X	X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transmission	2012 -	TCM - Transmission Control Module (Petrol)	X	X	X	X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transmission	2012 -	GSM - Gear Shift Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transmission	2012 -	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Transfer Case	2012 -	TCCM - Transfer Case Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Drive - Adaptive Cruise Control	2012 -	CCM - Cruise Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - ABS / DSC	2012 -	ABS / DSC - Antilocking brake System / Dynamic Stability Control	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - Steering Angle	2012 -	SASM - Steering Angle Sensor Module	X	X		X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - Parking Brake	2012 -	PBM - Park Brake Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - ARCM	2012 -	ARCM - Dynamic Response Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - ATCM	2012 -	ATCM - All Terrain Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - Suspension	2012 -	RLM - Ride Level Control Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Chassis - Suspension	2012 -	ADCM - Adaptive Damping Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Airbag	2012 -	RCM - Restraints Control Module	X	X		X				J1962 (BA 5071)	



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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Range Rover Sport (L320)	Body - Airbag	2012 -	OCS - Occupancy Classification System	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Climate Control	2012 -	HVAC - Heating Ventilation Air Conditioning Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Body Controller	2012 -	BCM - Body Control Module	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Instruments	2012 -	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Lighting Control	2012 -	HCM - Headlamp Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Lighting Control	2012 -	HCMB - Headlamp Control Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Parking Aid	2012 -	PAM - Parking Aid Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Immobiliser	2012 -	Immobiliser	X	X		X				J1962 (BA 5071)	
Range Rover Sport (L320)	Body - Fuel Fired Heater	2012 -	FFH - Fuel Fired Heater	X	X	X	X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Seating	2012 -	DSM - Drivers Seat Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Doors	2012 -	DDM - Drivers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - Doors	2012 -	PDM - Passengers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - KVM	2012 -	KVM - Keyless Vehicle Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Body - RGTM	2012 -	RGTM - Rear Gate/Trunk Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2012 -	FCDIM - Front Control/Display Interface Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2012 -	FCIM - Front Control Interface Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - Audio and Video	2012 -	FCIMB - Front Control Interface Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Infotainment - IPMB	2012 -	IPMB - Image Processing Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Service Functions - Service Reset	2012 -	IPC - Instrument Panel Control Module							X	J1962 (BA 5071)	
Range Rover Sport (L320)	Global Function - Clear DTCs	2012 -	High Speed CAN Clear DTCs		X						J1962 (BA 5071)	
Range Rover Sport (L320)	Global Function - Clear DTCs	2012 -	Medium Speed CAN Clear DTCs		X						J1962 (BA 5071)	Black (BA 5080)
Range Rover Sport (L320)	Global Functions - ECU Reset	2012 -	High Speed CAN ECU Reset						X		J1962 (BA 5071)	
Range Rover Sport (L320)	Global Functions - ECU Reset	2012 -	Medium Speed CAN ECU Reset						X		J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Drive - Diesel EMS	2012	PCM - Power Train Control Module (Diesel)	X	X	X	X			X	J1962 (BA 5071)	
Range Rover Evoque (L358)	Drive - Petrol EMS	2012	PCM - Power Train Control Module (Petrol)	X	X	X	X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Drive - Transmission	2012	TCM - Transmission Control Module	X	X		X			X	J1962 (BA 5071)	
Range Rover Evoque (L358)	Drive - Transmission	2012	GSM - Gear Shift Module	X	X		X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Drive - Transmission	2012	GSMB - Gear Shift Module 'B'	X	X		X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Drive - Transmission	2012	RDCM - Rear Differential Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Chassis - ABS/DSC	2012	ABS / DSC - Antilocking brake System / Dynamic Stability Control	X	X	X	X				J1962 (BA 5071)	

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Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Range Rover Evoque (L358)	Chassis - Steering Angle	2012	SASM - Steering Angle Sensor Module	X	X	X	X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Chassis - Parking Brake	2012	PBM - Park Brake Module	X	X					X	J1962 (BA 5071)	
Range Rover Evoque (L358)	Chassis - Power Steering	2012	PSCM - Power Steering Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Chassis - Suspension	2012	ADCM - Adaptive Damping Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Chassis - ATCM	2012	ATCM - All Terrain Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Body - Airbag	2012	RCM - Restraints Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Body - Airbag	2012	OCS - Occupancy Classification System	X	X		X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Body - Climate Control	2012	HVAC - Heating Ventilation Air Conditioning Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Body - Body Controller	2012	BCM - Body Control Module	X	X		X			X	J1962 (BA 5071)	
Range Rover Evoque (L358)	Body - Instruments	2012	IPC - Instrument Panel Control Module	X	X		X			X	J1962 (BA 5071)	
Range Rover Evoque (L358)	Body - Lighting Control	2012	HCM - Headlamp Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Body - Lighting Control	2012	HCMB - Headlamp Control Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Body - Parking Aid	2012	PAM - Parking Aid Module	X	X		X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Body - Object Detection	2012	SODL - Side Object Detection Control Module - Left	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Body - Object Detection	2012	SODR - Side Object Detection Control Module - Right	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Body - Immobiliser	2012	BCM - Body Control Module	X	X		X				J1962 (BA 5071)	
Range Rover Evoque (L358)	Body - Fuel-Fired Heater	2012	FFH - Fuel Fired Heater	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Body - Seating	2012	DSM - Drivers Seat Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Body - Seating	2012	PSM - Passenger Seat Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Body - Doors	2012	DDM - Drivers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Body - Doors	2012	PDM - Passengers Door Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Body - KVM	2012	KVM - Keyless Vehicle Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Body - RGTM	2012	RGTM - Rear Gate/Trunk Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Infotainment - Audio and Video	2012	AAM - Audio Amplifier Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Infotainment - Audio and Video	2012	ACM - Audio Control Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Infotainment - Audio and Video	2012	FCDM - Front Control / Display Interface Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Infotainment - Audio and Video	2012	FCIMB - Front Control Interface Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Infotainment - Audio and Video	2012	DABM - Digital Audio Broadcast Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Infotainment - Audio and Video	2012	SRM - Satellite Audio Unit Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Infotainment - Audio and Video	2012	TVM - Television Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)

# Hawkeye / Hawkeye Pro Application

Vehicle Model	System	Years	System Name	Read DTCs	Clear DTCs	Live Data	ECM Data	Actuators	Programming	Maintenance	Cable	Adapter
Range Rover Evoque (L358)	Infotainment - REM	2012	REM - Rear Entertainment Module	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Infotainment - IPMB	2012	IPMB - Image Processing Module 'B'	X	X		X				J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Service Function - Service Reset	2012	IPC - Instrument Panel Control Module							X	J1962 (BA 5071)	
Range Rover Evoque (L358)	Global Function - Clear DTCs	2012	High Speed CAN Clear DTCs		X						J1962 (BA 5071)	
Range Rover Evoque (L358)	Global Function - Clear DTCs	2012	Medium Speed CAN Clear DTCs		X						J1962 (BA 5071)	Black (BA 5080)
Range Rover Evoque (L358)	Global Functions - ECU Reset	2012	High Speed CAN ECU Reset							X	J1962 (BA 5071)	
Range Rover Evoque (L358)	Global Functions - ECU Reset	2012	Medium Speed CAN ECU Reset							X	J1962 (BA 5071)	Black (BA 5080)







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