



Bearthmach

Land Rover Parts & Accessories

accessories

LAND ROVER SERIES 2a & 3

This section includes our range of Accessories suitable for the Land Rover Series 2a and 3. We also include accessories which suit popular modifications to Series vehicles - so don't think it's a mistake if you see something that doesn't usually fit original vehicles, because you can bet that someone has a modified vehicle it will fit.

You'll also see some items are photographed on other Land Rover vehicles - this is simply because we didn't have a Series vehicle to hand when the photographer called in - so just make sure you use the right reference number when ordering or check with one of our expert staff who will be able to advise on correct fitment.

PARTS: Beearthmach produces vehicle-specific catalogues listing our vast range of parts suitable for all Land Rover vehicles - make sure you get the latest edition for your particular vehicle.

NOTE: Manufacturers parts numbers are used for reference purposes only.



Certificate No. RS20282

The original Land Rover rolled off the Solihull production line in 1948 and enjoyed great success through the 1950s. The launch of the Series II in 1958 further established the marque's reputation for durability and practicality. It was given a new larger petrol engine, synchromesh was added to 3rd and 4th gears and the bodywork got the shape we are so familiar with today.

1961 saw the introduction of the Series IIa with not many significant changes other than the diesel engine getting bored out to 2.25Lt. A 12 seat Station Wagon version was launched in 1962 which led to the demise of the 10 seat 107" model.

A 6 cylinder 2.6Lt petrol option was the next major change introduced in 1967 together with a re-designed dashboard. Export models had the headlamps moved from the grille to the wings in 1968 - a feature added to UK models in 1969. Also in 1968 we got the "1 Ton" Land Rover which was given heavy duty transmission and lower gear ratios to aid with towing and to improve off-road capabilities.

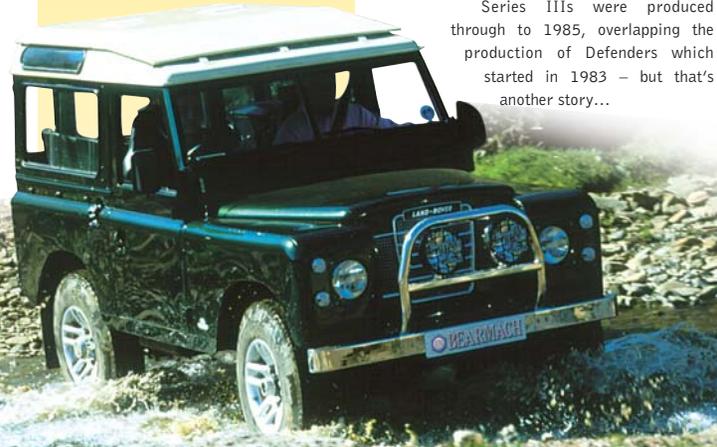
The Series IIa models continued to evolve through the 1960s and many variations of wheelbase and body style were developed to increase Land Rover's flexibility to suit a wide range of markets from military to agricultural and emergency services.

This programme culminated with the introduction of Series III in 1971 - not a complete revamp but with significant changes to the gearbox, clutch and braking systems. The Salisbury rear axle became standard fitment to 109" vehicles from 1972 and the electrical system was upgraded with an alternator replacing the old dynamo.

The Series III bodywork remained almost unchanged although the metal grille was replaced with a plastic one. Inside, the dashboard was now padded and the instrumentation moved in front of the driver; door interiors were upholstered, an improved heater was added and even a radio was available as an option.

Series IIIs were produced through to 1985, overlapping the production of Defenders which started in 1983 - but that's another story...

CONTENTS	PAGE
Exterior Accessories	
Lamp Guards	4
Styling	5~7
Off-road Protection	8
Roof Racks, Towing & Winching	9~10
Performance Equipment	
Heavy Duty Suspension	11
Engine	12~13
Brakes, Axle & Steering	13~14
Electrical	15~16
Interior Accessories	
Dog Guards	16,18
Seats	17
Mats	18
Workshop & Tuning	
Service Kits	122~125
KAM Differentials	126~129
Diagnostics	130~138
Workshop Manuals	139~141
Gifts & 4x4 Essentials	
DVDs, Toys & Gifts	142~146
Torches & Driving Lights	147~151
Electrical Accessories	152~155
Roof Racks & Towing	156~159
Winches & Off-Road Equipment	160~167
Wheels, Covers & Tyres	168~173
Parts Finder & Index	174~185



LAMP GUARDS

Lamp Guards are more than just a cosmetic addition to your vehicle they help protect your valuable lights from debris thrown up by traffic in front of you or from those inevitable knocks when off-roading or even the supermarket car park.



BA 012

FRONT LAMP GUARDS

Slatted steel welded on edge to square frame. Finished in Black nylon. Fixed by special bracket fixing on to lamp bezel. Will fit all models with headlights in wings. Sold as pairs.

BA 012 – Pair Slatted Steel Front Lamp Guards



BA 012A

REAR LAMP GUARDS

Slatted steel welded on edge to square frame. Finished in Black nylon. Fixed by special bracket fixing on to lamp bezel. Sold as pairs. Matches style of BA 012 above.

BA 012A – Pair Slatted Steel Rear Lamp Guards



BA 012B

Set of four Lamp Guards for 90/110 and late Series 3. Matching style of BA012 above

BA 012B – Set of 4 Rear Lamp Guards



BA 012C

Pair of Rear Lamp Guards for 90/110 high capacity pick-up (not 2002). matches style of BA 012 above.

BA 012C – Pair Rear Lamp Guards



BR 1645

WIRE MESH LAMP GUARDS

Manufactured in welded 1" (25mm) wire mesh with Zinc plated finish. Fixed with self-tapping screws or bolts.

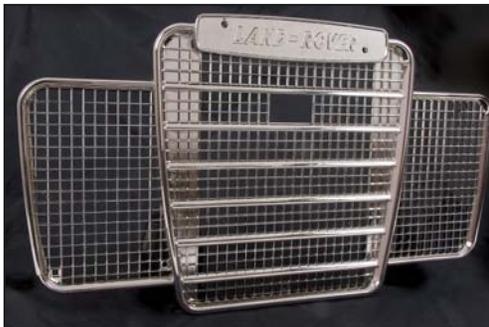
BR 1634 – Single Galvanised Front Lampguard

BR 1645 – Single Galvanised Rear Lampguard



EXTERIOR STYLING

A broad range of accessories to improve the appearance of your Series vehicle while offering practical protection and improvements.



CHROME LOOK GRILLE

An authentic looking Series grille, but manufactured in a high density plastic and given a chrome look finish

BR 0546C - Plastic Chrome look grille



SPARE WHEEL CARRIER

Bearmach spare wheel carriers are sturdily mounted to the chassis to ensure minimum strain on rear door and hinges. Opens with rear door and can be used with our bumperettes.

BA 132 Spare Wheel Carrier. (Not for use with soft top vehicles).

BA 132B Spare Wheel Carrier as above but for use on soft top.



FOLDING STEPS

A sturdily built step with convenient spring loaded action to help lower the step when you need it and raise it when it's not needed.

BR 1456 Folding Side Step to fit Series 2a/3
BR 1455 Folding Rear Step to fit Series 2a/3



BA 172

REAR STEP

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. A very functional accessory. (NOTE: the Drop Plate in the photograph is not included see page 34).

BA 172 - Rear Step



BA 019

PLASTIC WHEEL ARCHES

ABS Plastic wheel arch set to fit Series 3 Land Rover. Will not fit station wagon type vehicles. Suitable for Short Wheel Base only.

BA 019 - Plastic wheel arch set

LAND ROVER SERIES 2a & 3

Parts and Accessories suitable for All Land Rovers from BEARMACH Ltd

SERIES 2A & 3 exterior styling

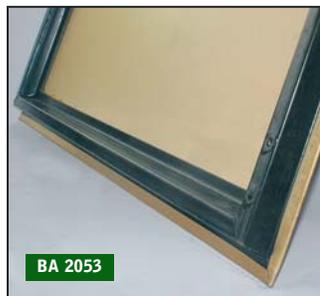


BA 0202

SIDE MOULDINGS

One kit suitable for 88/90 or 109/110 Land Rover. No drilling required. Provides excellent protection for your door and vehicle side.

BA 0202 Side Mouldings To suit 88/90
BA 0202A Side Mouldings To suit 109/110



BA 2053

DOOR REPAIR CHANNEL

This channel is the part of the frame at the bottom of the door which is extremely prone to rust. Weld this channel into place (instead of replacing the complete frame) and you have a secure door skin as good as new.

BA 2053 – Door repair channel

BUMPERETTES

Steel folded section construction with sturdy brackets. Black nylon coated.

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

Weight: – 4.5kgs.

Fits all Land Rover Series 2, 2A, & 3, also 90/110.

BA 090 – Bumperettes



BA 090



RRC 2971

HEAVY DUTY BUMPERETTES

Suitable for Defender, these bolt directly on to the cross member replacing the grab handles. Will also fit Series 2/3 vehicles but requires drilling of cross member. Made from heavy gauge steel and powder coated for durability.

Will fit with Spare Wheel Carrier BA 132

Heavy Duty Bumperettes
RRC2970 – RH
RRC2971 – LH



BA 090S

TUBULAR BUMPERETTES

Heavy duty 1" tube construction complete with brackets. Available in 3 finishes. Bolts directly in place of the existing grab handles and affords good protection.

Fits all Land Rover Series 2, 2A, & 3, also 90/110. Must use jack extension piece (BA 2140) when using standard vehicle jack.

Will not fit with Spare Wheel Carrier BA 132

BA 090T – Black Nylon coated tubular bumperettes

BA 090G – Galvanised tubular bumperettes

BA 090S – Stainless Steel tubular bumperettes



BA 090G



BA 090T



BA 290

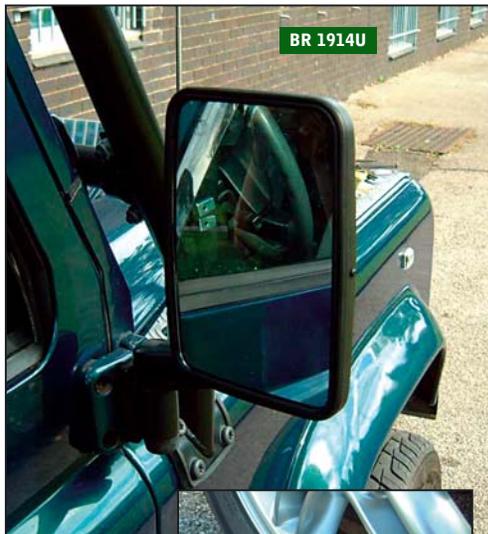
HEAVY DUTY BUMPERETTES

These heavy duty bumperettes are not only stylish but offer good protection to the rear end and wing bottoms of your vehicle. Available black powder coated or galvanised. These are very practical and give your Series vehicle a very individual look. Now with extra chequer-plate tread.

BA 290 Bumperettes black powder coated
BA 290G Bumperettes galvanised

DOOR MIRRORS

- BA 071** Plain mirror
7" x 5" (178 x 127mm)
- BA 072** Plain mirror
10" x 7" (254 x 178mm)
- BR 1918** 90/110 Door
Mirrors and
Arms (door
hinges must be
changed to late
type)



SLIDING WINDOW KITS

Sliding Window Kits (pair). Flange Fit

- BA 181** - To suit 88" – as OEM
- BA 182A** - To suit 109"



FIXED WINDOW KITS

Fixed Window Kits. (Pair) supplied with glazing rubber

- BA 180** – To suit 88"

EXTERIOR SUN VISOR

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 vehicle.

To Fit: – Series 2, 2A & 3 vehicles.



- BA 131** – Exterior Sun Visor

UNBREAKABLE DOOR MIRRORS

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



- BR 1914U** – Unbreakable mirror.
- BR 1914UH** – Heated Unbreakable mirror.
(Will fit Series 3 with Defender mirror arm conversion)



MUD FLAPS

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, supplied in pairs (fittings not included).

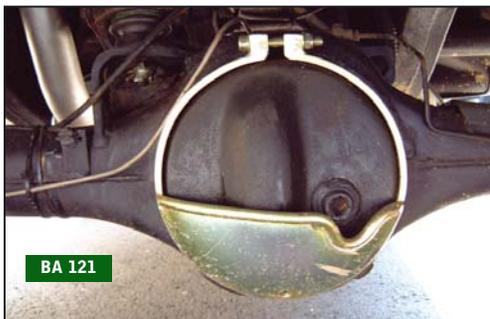
- BR 0204** Rear Mudflaps for Series 2a & 3
- BR 1015** Front Mudflaps for Series 2a & 3

LAND ROVER SERIES 2a & 3

Parts and Accessories suitable for All Land Rovers from BEARMACH Ltd

OFF ROAD PROTECTION

Although Land Rover Series vehicles were designed for off-road use you ought to consider adding extra protection to the vulnerable areas underneath the vehicle as well as the bodywork. Bearmach make a variety of items all manufactured to the highest standards and tested to destruction to give you peace of mind when tackling the roughest terrain.



BA 121

DIFF GUARD

Easy to fit, applicable to all models with standard axles, Zinc plated for corrosion resistance NO DRILLING required.

BA 121 – Diff Guard

ROLL CAGES

Standard rollbar (Body mounted)
Bolted onto cappings. Manufactured in tubular steel 2" (50mm) diameter with 3.2mm wall thickness. MIG welded with heavy mounting plates. (Not A.R.C). Will also fit vehicle with standard canvas hood. Supplied for self-colour (unpainted).



BA 2005

BA 2005 – Standard Roll Cage



WADING KITS

BA 2169 – To suit Series 2, 2a and 3. Consists of breather pipes for axles.



PANEL PROTECTION.

Bearmach provide a range of aluminium checker plate to help protect the panels and give extra strength to the vehicle. Available for the wing tops, bonnet, sills and rear wings. These plates also enhance the vehicle's appearance.



BA 113

WINGTOP STRENGTHENER / PROTECTOR

Made from sturdy 2mm aluminium 5 Bar plate, not only do these enhance the appearance of your vehicle but also allow you to step on top of your wing to gain access to the roof rack.



BA 113C

BA 113A Wingtop strengthener without vent hole, for Series 3.

BA 113C As BA 113A but in Black finish

BA 108 Wingtop strengthener. Shorter version coming up to the vent on the Defender, and can be used to protect the wing top front half on the Series 3

BA 108A As BA 108 but in Black finish



BA 124A

REAR WING PROTECTOR

Made from 5 Bar aluminium plate, these protect the lower part of the rear wing from stone and gravel damage. The ideal finishing touch, and as fitted to Limited Edition models.

BA 124A – Rear Wing protector for Series 2a & 3 88"



BA 126

SILL GUARD

Made from 5 Bar aluminium plate, these protect the sill from scuffing while entering or leaving the vehicle, as well as stone chips and light off-road damage. The ideal finishing touch, and as fitted to Limited Edition models.

BA 126A SILL GUARD to suit Land Rover 88"

BA 127A SILL GUARD to suit Land Rover 109"

ROOF RACKS

Family holiday, major expedition or just too much to put inside the vehicle – a robust roof rack is an essential accessory. Bearmach supply a number of roof racks for the Landrover range. For Series vehicles, the majority of the roof racks are simply held into the gutter around the roof with brackets. Available in black powder coating or galvanised finish, with an optional ladder in most cases.



ROOF RACK AND FOLD-AWAY LADDER

This roof rack with fold away ladder is both stylish and functional. The rack is of very sturdy construction and is black polyester coated. It is easily fitted to the gutters using the fixings provided. The ladder folds down from the rear for easy access and folds back up to remain unobtrusive when not in use. Will fit all models, clears sun roofs and tropical roofs on Series vehicles. *Note: the ladder mounts on the left side - NOT on the right as seen in the photos.*

- BA 123** Roof Rack with fold-away ladder
- BA 123A** Roof Rack extension that allows above to be fitted to long wheelbase models



ROOF BARS

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

- BA 3100** Heavy Duty Ladder Racks
- BA 043** Standard Roof Bars



ROOF RACK

Self assembly roof rack. Black powder coated. Easy for transportation, disassembles in to a small parcel for storage. Does not include ladder.

- RTC8161A** – Self assembly Roof Rack for 88"
- RTC8141A** – Self assembly Roof Rack for 109"



ONE PIECE ROOF RACKS

Manufactured in 3/4" box section steel. Jig welded and with a Galvanised finish. Clamp on gutter fixing.

Weight: – 26kgs (88/90) or 30kgs (109/110).

- BA 007A** To suit Land Rover 88"
- BA 008A** To suit Land Rover 109"

FLAT PACK ROOF RACK

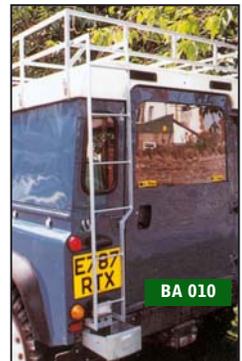
Same appearance and construction as above but arrives flat pack for self assembly.

- BA 007** To suit Land Rover 88"
- BA 008** To suit Land Rover 109"

OPTIONAL LADDER

A very popular addition to the roof racks above is the optional galvanised ladder which is of similar construction to the roof racks and is easily fitted to the back of the vehicle allowing easier access to lift loads to the roof rack. It is fitted to the left of the rear door. Suits BA 007/8/7A/8A

- BA 010** – Optional Ladder



**See Page 156
for more
ROOF RACK
ACCESSORIES**

LAND ROVER SERIES 2a & 3

Parts and Accessories suitable for All Land Rovers from BEARMACH Ltd

TOWING EQUIPMENT

Towing is a vital function of a 4x4 vehicle yet can present unique problems because of the higher ground clearance. Bearmach offer a comprehensive range of equipment specifically for Land Rover Series vehicles... **...for Towballs and other Towing Accessories please see pages 157 - 159**

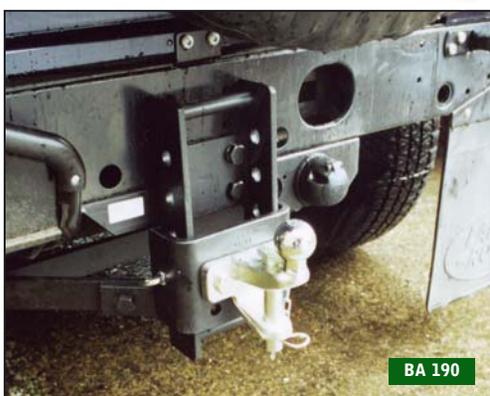


DROP PLATES

Heavy duty construction and Zinc coated to keep them looking good. Available as Fixed or Adjustable and will accept our 50mm Towball or Universal coupling. (Towball not included).

- BR 1233** Land Rover 88/109 only
 - Standard Fixed
- BR 1233L** Land Rover 88/109 only
 - Long Fixed
- BA 172** Rear Step
 - (see page 5 for full description)

There's more
Towing
Accessories
on pages
157 - 159



ADJUSTABLE TOW HITCH

Sturdily constructed adjustable tow hitch. Can be adjusted to five different heights. (Tow ball not included).

- BA 190** Series 2a and 3



FRONT REMOVABLE TOW HITCH

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 capabilities.

- BA 3107** – Removable Front Tow Hitch

WINCHING EQUIPMENT

For the serious off-roader a winch can be an essential part of the kit. Bearmach stocks a wide range of winching accessories with winch plates to suit all models and fitments.

See our range of Winches and Winching Accessories on pages 160 - 167



BA 2028

WINCH PLATE

Chassis mounted winch plate to suit Defender, will take 6,000 or 8,000lb Warn winches. Mounts on top of bumper. Will not fit with air-con. Requires drilling for fitment to Series vehicles.

- BA 2028** – Winch plate
- BA 2030** – Winch plate to suit winches BA 035 and BA 036

- BA 2028A** – Chassis mounted winch plate to suit T-Max winches 11,000lbs and up.



HEAVY DUTY SUSPENSION

Bearmach stocks a wide range of famous names Shock Absorbers suitable for all Land Rovers as well as other essential equipment for power off-roading.



BILSTEIN

MONROE

shock absorbers



BOGE

Your Partner in Quality

PRO COMP

SUSPENSION SYSTEMS THAT WORK!

ARMSTRONG



PROCOMP +2" LONG SHOCK ABSORBERS (ES 3000)

Gain an extra 2" of travel. All supplied with optional shock boots to cover Damper Rod.

Make	Fill	Tube Size	Series 3 (88) Front	Series 3 (88) Rear	Series 3 (109) Front	Series 3 (109) Rear	Note
Boge/Sachs	Oil				BR 1486	BR 1401	
Boge/Sachs	Oil				BR 0643		1 Ton
Monroe	Gas Magnum		BR 1486M	BR 1081M	BR 1486M	BR 1401M	
Procomp	Gas (+50mm)		BA 2113A	BA 2114A		BA 2115A	Use with corresponding springs
Armstrong	Oil		BR 1078A	BR 1079A			

STEERING DAMPERS

Old Man Emu	Steering damper	BR 22550
Bilstein	Steering damper	BR 2255B



PARABOLIC SPRINGS

These springs are suitable for Series2, 2a and 3 incorporating 88" and 109" models. Please specify your exact vehicle requirements when ordering. Parabolic springs are supplied in pairs with all 'U' bolts.

PART No	POSITION	HEIGHT INCREASE	No OF LEAVES
BA 2113	Front	20mm	2
BA 2114	Rear	30mm	3
BA 2115	Rear	40mm (SWB) 30mm (LWB)	4

POLYURETHANE BUSH KITS

The fitment of Bearmach Polyurethane Bushes has been developed to give more positive location at pivot or fulcrum points. These suspension components are particularly recommended if you regularly tow or carry heavy loads.



These bushes have a high capacity to bear tension and compression and have been tested at temperatures from -100°C to +100°C. They are resistant to deterioration and swelling caused by oil, grease or chemicals.

BA 2073	P-U BUSH	Land Rover 109" Series 3
BA 2073A	P-U BUSH	Land Rover 88" Series 3
BR 0695P	P-U BUSH	Shock Absorber
BR 1083P	P-U BUSH	Shock Absorber
BSC 075P	P-U BUSH	Spring Bush, Series
BSC 089P	P-U BUSH	Chassis Bush, Series 88"
BSC 204P	P-U BUSH	Chassis Bush, Series 109"

ALL BUSHES ARE AVAILABLE SEPARATELY

SPECIAL PERFORMANCE EQUIPMENT

Your vehicle looks the part and you think you're ready for some serious off-roading... BUT have you got the performance?

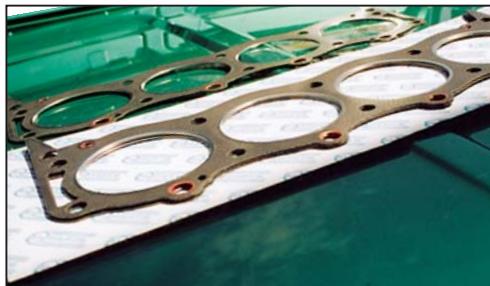
In this section Bearmach offer products to improve all aspects of your Series vehicle from the powerplant to the the brakes and axle.

If you've any queries how you could best set up your vehicle for some serious off-roading or competition – call our experts for some experienced advice.



- High Air Flow with Excellent Filtration
- Designed to Increase Horsepower and Acceleration
- Ideal for extended use in dirty and dusty off-road conditions
- 10 Year / Million Mile Limited Warranty
- Economical, a K&N Air Filter Will Last the Life of Your Vehicle

BEARMACH	VEHICLE	ENGINE
BA 2314	SERIES	To fit 36IV and 341CH carbs
605191K	SERIES	V8
BA 2317	K&N Service kit	



HEAD GASKETS

BR 3178C - V8 composite head gasket to suit 3.5

PERFORMANCE FLY WHEELS

Performance flywheel. These lightweight performance flywheels come balanced and ready to fit to your tuned V8 engine. Uses 9 1/2" clutch

BA 2031 – Flywheel to suit V8 engines



CAMSHAFTS

Designed to increase engine power.

BA 2186 Camshaft to suit 3.5/3.9 (+18 - 22BHP)

PERFORMANCE CRANKSHAFT DRIVE TRAIN KIT

Consists of forged cam gear, crank gear and heavy duty timing chain. (Does not include Camshaft)

BA 2179 – To suit 3.5/3.9 V8

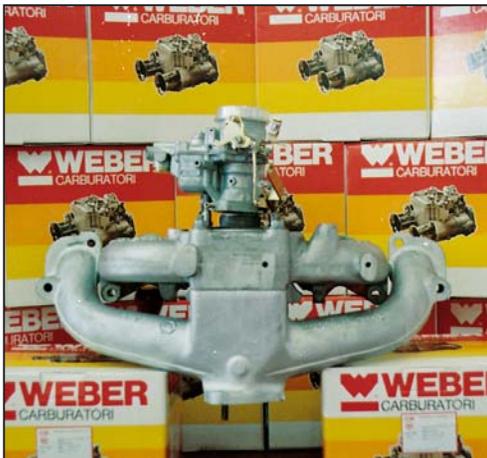


CLUTCH RELEASE BEARING

The heavy duty metal sleeved clutch release bearing uses the older specification clutch bearing and a metal sleeve to proved increased durability.

BR 2295M – Metal clutch release bearing.

WEBER CARBURETTORS



WEBER CARBURETTORS

A complete kit to replace Zenith carburettor. Solex carburetors require additional adaptor piece.
If you are after a bit more economy, but still with performance, this is the carburettor for you. (2³/₄ Series 3 engines)

BR 2238W – Weber Carburetors



V8 DISTRIBUTOR WATERPROOFING KIT

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

BA 2840 – V8 Distributor waterproofing Kit.

SPECIAL PERFORMANCE EQUIPMENT – BRAKES



BRAIDED BRAKE HOSE

Braided Stainless Steel Brake Hoses are available to replace the standard rubber flexible hoses and offer a more durable alternative. TUV approved.

Part No	Vehicle	Hose Qty
BA 157	Series 2a 88"/109"	3
BA 157A	Series 3 up to 1980	3
BA 157L	Series 2a 50mm Extra Long	3
BA 157AL	Series 3 50mm Extra Long	3

Please specify exact model when ordering.
Others sizes are available to special order.

Twin Choke Performance Carb

The kit is fitted with Webcon's new Sync Link kit allowing synchronous opening of the Weber 32/36 DGV throttle butterflies. This greatly

enhances low speed driveability and torque, essential for off road driving.

This kit will fit all engines fitted with a tubular exhaust manifold. If the original exhaust manifold is still fitted, a simple 4 hole blanking plate will need to be fabricated to block the aperture left when the OE intake manifold is removed.



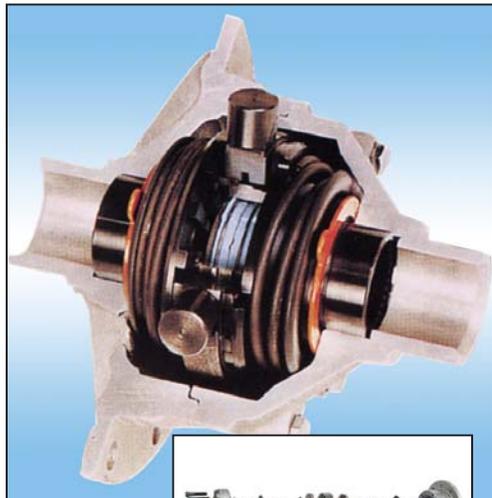
- A twin choke performance carburettor kit for Land Rover 2 1/4 ltr engines.
- Synchronous opening of the Weber 32/36 DGV throttle butterflies.
- Enhances low speed driveability and torque.
- Fits all engines with a tubular exhaust manifold.
- Enhances low speed driveability and torque

BR 2230 Twin Choke Performance Carburettor

LAND ROVER SERIES 2a & 3

Parts and Accessories suitable for All Land Rovers from BEARMACH Ltd

SPECIAL PERFORMANCE EQUIPMENT — AXLE & STEERING



DETROIT DIFF LOCKER*

The Detroit Locker is a fully automatic locking traction differential that is well known for premium performance and dependable operation. Preload devices between the side gears deliver 100% torque and power to both drive wheels yet unlock automatically to permit necessary wheel speed differentiation. The Detroit Locker is trouble-free as it does not require service adjustments or special lubricants. Easy to install, no special tools or case modifications required. One year Limited Warranty.

BA 207 To suit Rover Differential. 10 spline, Locker (inc. Carrier)



DETROIT TRUE TRAC*

This unit features a gear-type limited slip design (no clutch or friction plates to wear out). Its positive gear action automatically splits the torque with none of the steering problems associated with other traction 'diffs'. Power transfer is so smooth that it is unnoticeable through the steering wheel when fitted in front drive steering axles. It performs as a standard differential on normal highway driving – then automatically engages when needed in wet, muddy or icy conditions. Includes carrier Bearings.



Truetrac Diff Locker

BA 209 to suit Rover Differential (10 spline – Rear)
BA 209F to suit Rover Differential (10 spline – Front)

A.R.B. AIR LOCKER DIFFS*

A manually lockable differential which is operated at the driver's discretion by the push of a button. Locking and unlocking of the 'diff' is extremely rapid and can be achieved at any vehicle speed.

Installation involves bolt in replacement of the original equipment differential centre, an air compressor and in-vehicle switch. Can be fitted to both front and rear axles without compromising on-road performance.

BA 205 To suit Rover Differential. 10 spline

NOTE: All A.R.B. Diff Lockers require compressor which is available separately, order ref: – **BA 215**

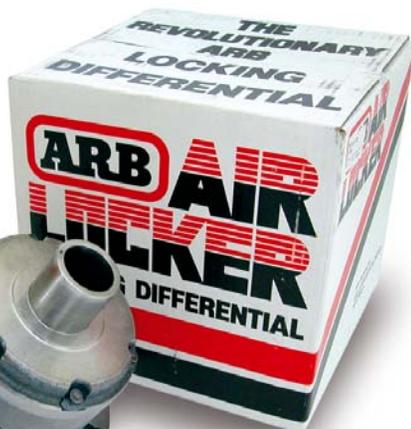
* NOTE

For fitment to 4:7:1 Ratio diffs a spacer ring and bearing collars are required for all the above items.

DIFF LOCK SPACER RING

Required to allow fitment of above Diff Locks on vehicles with a 4:7:1 ratio diffs. Includes extended bolts to suit relevant vehicles.

BA 205S Spacer Ring



SPECIAL EQUIPMENT – ELECTRICAL



FREE WHEELING HUBS

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

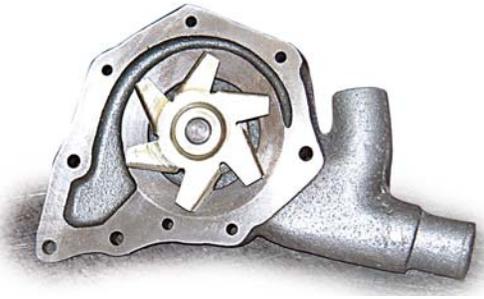
- BR 1272** – Series 2a Free wheel hubs (pair) – 10 Spline
- BR 1273** – Series 3 Free wheel hubs (pair) – 24 Spline

HEAVY DUTY COOLING

HEAVY DUTY WATER PUMP

A super efficient modified design of pump which ensures optimum circulation. The pump features special seals and a pressed steel impeller. It is a direct replacement to the standard 4 Cyl Series 2a and 3 Petrol & Diesel replacing ERC9178/RTC6328. Please note this pump will not replace the 7 hole military pumps.

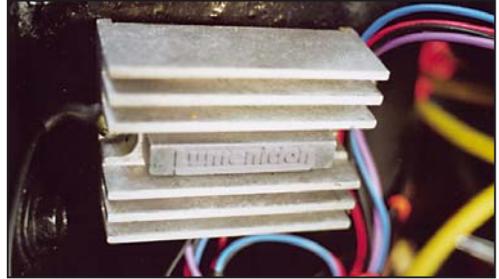
- BWA 41S** – Heavy Duty Pump



RADIATOR MUFFS

These high quality Radiator Muffs feature a two position adjustable flap to allow control of air flow to the radiator to suit different weather conditions.

- BA 027A** – Radiator Muff to suit Series 2 and early Series 2a
- BA 028** – Radiator Muff to suit Series 3



LUMENITION KITS

Do away with the points and replace with breakerless ignition system for increased efficiency and accurate tuning.

- BA 137** V8 fitting kit
- BA 138** 4 Cylinder Defender kit (Lucas distributor)
- BA 139** 4 Cylinder Series 2/3 kit (Lucas distributor)

To fit any of the above kits you will also need:

- BA 140** Ignition module



Parallel Heater Plug Conversion Kit

Fits all diesel models to 1980. Eliminates problem of heater plug failure if one plug breaks. The kit wires the plugs in parallel instead of in series. Full wiring instructions are provided in kit.

- BR 1554** – Parallel Heater Plug Conversion Kit



ELECTRIC FAN KITS

The electric fan kit replaces the belt driven unit. Simply remove fan from water pump hub, then fix electric fan through radiator with special fixings.

- BA 031** Secondary Electric fan Kits. Suitable for all Land Rovers
- BA 031A** Primary Double Electric fan Kit. For extra cooling
- BA 031K** Replacement Fitting Kit to suit above
- BA 031T** Thermostat to suit above

LAND ROVER SERIES 2a & 3

Parts and Accessories suitable for All Land Rovers from BEARMACH Ltd

ELECTRICAL EQUIPMENT CONT...



HALO H4 UNITS

Bearmach stock a selection of lights for the Defender, Series 3 and classic RR. Not E marked. Only suitable for right hand drive vehicles.

- BA 070C – Crystal Clear H4 Unit
- BA 070HI – Halo Ions Gold Effect H4 Unit
- BA 070HC – Halo Crystal Clear H4 Unit
- BA 070CE – Crystal Clear H4 Unit - 'E' Marked



HEATED REAR WINDOW

Heated Rear Window (Triplex). Suitable for vehicles with rear station wagon doors.

- BR 1717H – Heated Rear Window



REAR SCREEN WIPER and WASH KITS

- BA 074 Rear Door Washer Kit. For station wagon door
- BA 075 Rear Screen Wiper Kit. For station wagon door

INTERIOR ACCESSORIES

It's all very well having the best vehicle for some off-road adventures but here's a few creature comforts to enhance your Series vehicles's interior.



INERTIA REEL SEAT BELTS
3 point cap and diagonal.
Use as replacement for 90/110 or as retro kit for earlier models. *Early vehicles may require additional brackets.*

- BA 184 – Static 3 point
- BA 187 – Lap belt
- BA 188 – 3 Point Inertia Seat belt - Standard
- BA 188A – 3 Point Inertia Seat belt - shorter reel than BA188
- BA 188B – 3 Point Inertia Seat belt - Angled reel

CENTRE CUBBY BOX

Will fit all Series 2/3 and 90/110. Padded lid with brass hinges and locking stay. Trimmed with a Black vinyl finish. Optional cup holder available.
Size: H 290 x W 275mm x D 490mm

- BA 189A – Standard Cubby Box Black
- BA 189C – Optional Cup Holder to fit BA 189A




BA 2420

SECURE CENTRE CUBBY BOX

Sturdy metal construction this lockable cubby box keeps valuables secure and from prying eyes. Replaces the middle seat, the leatherette covered lid is a useful armrest. Available in black or grey. Cup holder is available as optional extra.
Size: L500 x W300 x H350mm

- BA 2420 – Lockable Cubby Box – Black
- BA 2421 – Lockable Cubby Box – Grey
- BA 2420C – Optional Cup Holder to fit BA 2420/21

SEATS

REPLACEMENT SEAT AVAILABILITY FOR SERIES 2a&3

Ref No	Item	Description	Trim
STANDARD FRONT SEATS			
BR 1073	Squab	Driver	Black vinyl
BR 1074	Squab	Passenger	Black vinyl
BR 1075	Squab	Centre	Black vinyl
BR 1090	Cushion	Centre	Black vinyl
BR 1091	Cushion	Driver/Passenger	Black vinyl
DE-LUXE FRONT SEATS			
BR 1689	Squab	Centre	Black vinyl
BR 1690	Cushion	Centre	Black vinyl
BR 1698	Cushion	Driver/Passenger	Black vinyl
BR 1699	Squab	Driver/Passenger	Black vinyl
HIGH BACK FRONT SEATS			
BA 2077	Complete Seat	High Back	Black Vinyl
BA 2078	Complete Seat	High Back	Caviar
BA 2079	Complete Seat	High Back	Brushwood
REAR SEATS			
BR 1696	Complete Seat	Hinged Rear Bench (Side Facing)	Black Vinyl
BR 1696G	Complete Seat	Hinged Rear Bench (Side Facing)	Grey Vinyl
BR 1696M	Complete Seat	Hinged Rear Bench (Side Facing)	Moorland
BR 1696T	Complete Seat	Hinged Rear Bench (Side Facing)	Techno
BA 2092	Complete Seat	Rear Fold-up (side Facing)	Moorland
BA 2093	Complete Seat	Rear Fold-up (side Facing)	Grey Vinyl
BA 2093G	Complete Seat	Rear Fold-up (side Facing)	Grey Vinyl
BA 2092T	Complete Seat	Rear Fold-up (side Facing)	Techno
BA 2080LH	Complete Seat	Rear Forward Facing LH	Black Vinyl
BA 2080RH	Complete Seat	Rear Forward Facing RH	Black Vinyl
BA 2080TL	Complete Seat	Rear Forward Facing LH	Techno
BA 2080TR	Complete Seat	Rear Forward Facing RH	Techno
BA 2081L	Complete Seat	Rear Forward Facing LH	Moorland
BA 2081R	Complete Seat	Rear Forward Facing RH	Moorland
BA 2082ABL	Complete Seat	Rear Forward Facing LH	Grey Vinyl
BA 2082ABR	Complete Seat	Rear Forward Facing RH	Grey Vinyl
BA 2080DL	Complete Seat	Rear Forward Facing LH	Denim Twill
BA 2080DR	Complete Seat	Rear Forward Facing RH	Denim Twill

Bearmach have a full range of replacement seats, ranging from replacement cushions to complete half leather seats. Those listed here are specific to Series vehicles but please refer to pages 48-51 for a full description and fabrics available.

All seats and covers are available in OUTLAST and all other fabrics to match any LR interior - see page 50

BA 2077

HIGH BACK SEATS
Complete seat with in-built headrest. (see list above)

BR 1689



DE-LUXE FRONT SEATS

These seats were originally offered to the Series II/III owner as an upgrade option from the standard seats.

BR 1073



STANDARD FRONT SEATS

Supplied with new collar bolt fittings. The outer seat bases and backs are the same size while the centre is approx 3" narrower. Steel backed as original.

BR 1696T



REAR INDIVIDUAL SEATS

Individual rear seating. Front and side facing available (refer to list) and they are complete with all necessary fixings.

BR 2080



REAR BENCH SEAT

Side facing bench seat. (Fitted one per side for 88/90 and 2 per side for 109/110). Comes complete with hinged frame and fixings.

LAND ROVER SERIES 2a & 3

Parts and Accessories suitable for All Land Rovers from BEARMACH Ltd

INTERIOR ACCESSORIES cont...



DOG GUARD

Dog Guard to suit Series vehicles and Defenders - consists 50mm mesh welded to a sturdy box section frame. Minimum effort required to instal and easily removed by two thumb wheels when not in use. Can be used as Gun rack support and acts as a cargo load divider. Black nylon coated.

BA 076/2 – Dog Guard



DOG GUARD for Station Wagon

BA 091 – Dog Guard to fit Station Wagon (OEM)

Construction: – 50mm mesh welded to box section frame.

Coating: – Black nylon

Features: – Specially designed for ease of installation, no drilling required.

Floor to roof fitting offers protection to back of seats.



GUN / UMBRELLA RACK

Easy clip on installation to Dog Guard.

Supplied as pairs these clips allow 3 guns or umbrellas to be carried one above the other

BA 087 – Gun Rack to fit dog guards BA076 AND BA091



REAR WINDOW MESH GUARD

For added security this set of window guards is constructed from a sturdy metal grid, black nylon coated. Covers rear door window and the two rear quarter panels.

BA 2170 – Set of 3 pieces



HEAVY DUTY RUBBER MATS

Quality rubber mats. Strong and waterproof, the weight of these mats ensures that they do not move about in the vehicle and they keep the carpet clean.

BA 3500 – Pair Rubber Mats for Series 3

DOOR TRIM KIT

BA 049 – Door Trim Kit for Series 2/3. Supplied as a kit to trim two front doors, available with armrest.

BA 044 – Station wagon rear door trim.

