



Land Rover Parts & Accessories

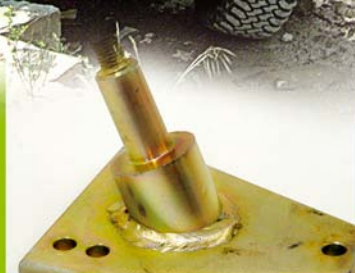
*Leading Suppliers of Every Part
Suitable for Every Land Rover*

HEAVY DUTY SUSPENSION

ESSENTIAL PARTS
TO PREPARE ANY
LAND ROVER
FOR EXTREME
OFF-ROAD
PERFORMANCE



**SERIES 2A&3
DEFENDER
DISCOVERY
FREELANDER
RANGE ROVER**



AVAILABLE FROM ALL THE BEST 4 X 4 SHOPS

TUFFBACK

GAS SHOCK ABSORBERS

CONQUERING THE
ROUGHEST TERRAIN

Introducing Bearmach's own range of TuffBack Gas Shock Absorbers, designed in the Australian outback to offer superior performance and durability. With increased capacity to help with cooling on prolonged use and has the option of extended length. These shock absorbers offer

Excellent Value For money.



- ◆ Designed for Extreme Off-Road Driving
- ◆ Specified to perform in the World's toughest environments
- ◆ High Temperature Oil Seals
- ◆ Heavy-Duty Twin Tube Construction
- ◆ Fully Welded Mounts
- ◆ Long Travel Design
- ◆ 2 Year / 40,000 Mile Warranty

	TuffBack - Gas H/Duty To suit up to 50mm lift		TuffBack - Gas H/Duty To suit up to 100mm lift	
	Front	Rear	Front	Rear
Defender to 98	BA 2502	BA 2503	BA 2514	BA 2515
Defender 98 on	BA 2510	BA 2511	BA 2524	BA 2525
Discovery 89-94	BA 2502	BA 2503	BA 2514	BA 2515
Discovery 94 On	BA 2510	BA 2511	BA 2524	BA 2525
Discovery 2	BA 2500	BA 2501		
Range Rover to 89	BA 2532	BA 2533		
Range Rover 89-94	BA 2502	BA 2503	BA 2514	BA 2515
Range Rover 94 on	BA 2510	BA 2511	BA 2524	BA 2525
P38 Range Rover	BA 2540	BA 2541		

www.bearmach.com

HEAVY DUTY SPRINGS

Bearmach's famous heavy duty "Blue Springs" are the ideal solution for those Land Rover owners who are seeking to improve their vehicle's load carrying capacity. Sold in pairs.



PART NO	POSITION	VEHICLE	HEIGHT INCREASE	RATE	WIRE	HEIGHT
BA 2100	Rear	110 / 130	40mm	510 Lbs	22mm	410mm
BA 2100B	Rear	110	40mm	420 Lbs	21mm	420mm
BA 2101	Front	Def 90 / 110	45mm	255 Lbs	17mm	380mm
BA 2102	Rear	Def 90 / Disco / RR	40mm	295 Lbs	18mm	445mm
BA 2103	Rear	Def 90 / RR / Dis / Dis2	20mm	240 Lbs	17mm	413mm
BA 2104	Front	RR / Dis / Dis2	30mm	195 Lbs	16mm	394mm
BA 2105	Rear	Disco	0mm	194 Lbs	16mm	438mm
BA 2106	Front	RR / Disco	0mm	196 Lbs	16mm	368mm
BA 2107	Rear	RR	0mm	195.5 Lbs	16mm	413mm

+2" SPRINGS for Off-Road Use

+2" springs to fit standard vehicle but intended for off-road use only (NOT for towing or load carrying).

BM No.	Position	Vehicle	LR No	Rate	Height Increase
BA 2251	Front	Def	NRC9447+50	175Lbs	50mm
BA 2252	Rear	Def 90	NRC9448+50	225Lbs	50mm
BA 2253	Rear	Def 110	NRC6338/9+50	330Lbs	50mm
BA 2254	Front	Disco 89-98	ANR 1975+50	149Lbs	50mm
BA 2255	Rear	Disco 89-98	ANR3477+50	207Lbs	50mm
BA 2231	Front	Dis2		208Lbs	45mm
BA 2232	Rear	Dis2		295Lbs	45mm
BA 2256	Front	RR Classic	572315+50	133Lbs	50mm
BA 2257	Rear	RR Classic	NRC2119+50	150Lbs	50mm

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.

Polyurethane Bushes have been taking over the automotive suspension industry. The urethane elastomers used have the versatility and elasticity of rubber yet with the advantages of rigid plastics and metals.

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.

BM Ref No	Description	To suit Vehicle
BA 2073	P-U BUSH KIT	Land Rover 109" Series 3
BA 2073A	P-U BUSH KIT	Land Rover 88" Series 3
BA 2071	P-U BUSH KIT	Defender from 1995
BA 2071A	P-U BUSH KIT	Defender from 2002 on
BA 2072	P-U BUSH KIT	Land Rover 90 / 110 up to 1995
BA 2071	P-U BUSH KIT	Disco from 1986-1999
BA 2075	P-U BUSH KIT	Discovery 2 1999-2004
BFA 6001	P-U BUSH KIT	Freelander
BA 2070	P-U BUSH KIT	Range Rover up to 1986
BA 2071	P-U BUSH KIT	Range Rover 1994
BA 2074	P-U BUSH KIT	Range Rover P38
BR 0695P	P-U Bush Shock Absorber	All Models
BR 1083P	P-U Bush Shock Absorber	All Models
BSC 075P	P-U Bush Spring Bush	Series
BSC 089P	P-U Bush Chassis	Series 88"
BSC 204P	P-U Bush Chassis	Series 109"
ANR1721P	P-U Bush Bottom Rear	Defender 98 on / DIS 94 on
BR 1754P	P-U Bush Top Rear	All models
		LR Equivalent
BFM 236P	P-U Bush Bump Stop	ANR4188
BFM 237P	P-U Bush Bump Stop	ANR4189
BFM 237PE	P-U Bush Bump Stop suits front and rear (extended)	
BR 0374P	P-U Bush D Bush	NTC7394
BR 0388P	P-U Bush D Bush	NTC6828
RBX101340P	P-U Bush Panhard Rod Bush	
		To suit vehicle
		DEF / DIS
		DEF / DIS
		DEF / DIS / RR
		DEF / DIS
		DEF / DIS
		Def 2002MY on / Dis 2 / RR P38

**ALL BUSHES
AVAILABLE
SEPARATELY
PHONE FOR DETAILS**



CASTER BUSH KITS

Caster bushes allow the axles to remain in their original positions when raising the vehicle (i.e. prevents them twisting). They fit into the radius arms to minimise any stress on steering components.

BSC 202PC	Caster Bush Kit	Def up to 94 / RR Classic up to 85
BSC 206PC	Caster Bush Kit	Def 94 on / Disco / RR Classic from 85
RBX101680PC	Caster Bush Kit	Disco 2

OTHER SUSPENSION MODS



SUSPENSION MODS

Ref No	Description	Vehicle
BA 3655	Cranked Rear Trailing Arm For use with suspension lifts. Includes rear polyurethane bushes.	Def / Disco / RR Classic 86 on
BA 3659	Laminate Chassis Plates Welded to existing chassis for increased strength.	Disco / RR Classic

RADIUS ARMS

The following Radius Arms are for improved off-road use. Available in standard, 3° or 6° camber correction – for use with lift kits. Bushes not included

BA 3670	Front Radius Arm Std Wide	Def / Disco / RR Classic
BA 3671	Front Radius Arm 3° Wide	Def / Disco / RR Classic
BA 3671R	Replacement version of above	
BA 3672	Front Radius Arm 6° Wide	Def / Disco / RR Classic
BA 3673	Front Radius Arm Std Narrow	RR Classic up to 86
BA 3674	Front Radius Arm 3° Narrow	RR Classic up to 86
BA 3675	Front Radius Arm 6° Narrow	RR Classic up to 86

HEAVY DUTY ADJUSTABLE PANHARD ROD

Heavy duty, adjustable panhard rod designed to correct axle position when vehicle has had a suspension lift.

Part No	OE No.	Vehicle
BA 3666	NRC9729	Defender / RHD Disco I / RR Classic
BA 3668	RBI100040	RHD Disco II to 3A
BA 3667	RBI100030	LHD Disco II to 3A
BA 3669	RBI100090	RHD Disco II 3A to 4A
BA 3665	RBI000100	LHD Disco II 3A to 4A

REAR ROSE JOINT SUSPENSION ARM

For maximum axle articulation these rose jointed trailing arms are the latest products. Supplied with boots for maximum protection against mud and the elements. Will fit existing axle and chassis without further modification.

BA 3676	Rear Rose Joint Suspension arm	Def / Disco / RR Classic
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Ref No	Description	Vehicle
REAR SHOCK DROPPER		
For lifted vehicles using standard shock absorbers to gain extra axle travel with minimum alterations.		
BA 3656	Rear Shock Dropper	Def / Disco / RR Classic
DISLOCATION CONES		
BA 3653	Rear pair of Dislocation Cones	Def 110 / RR Classic
BA 3650	Front pair of Dislocation Cones	Def / Disco
BA 3651	Rear pair of Dislocation Cones	Def / Disco
BA 3652	Front Spring Retainer Plate (Each)	Def / Disco
NTC6106	Rear Spring Retainer Plate (Each)	Def / Disco
LIFT KITS		
BA 3660	Body Lift Kit +2"	Disco / RR Classic
All the hardware required to achieve a true 2" Body Lift.		
BA 3661	Suspension Lift Kit +2"	Disco / RR Classic
Includes spring spacers, brake lines and all necessary hardware.		
BA 2225	+2 inch Lift Kit. Use with BFA 6002 Camber Pins	Freelander
BFA 6002	Camber Pins. Alters camber of wheels when raising or lowering the vehicle.	Freelander
ANTI ROLL BARS		
Combine heavy duty springs with our range of special suspension components below.		
BA 032	Anti Roll Bars, Front	Def / Disco / RR Classic
BA 034A	Anti Roll Bars, Rear	Def / Disco / RR Classic
BA 032D	Spare D Bush Front Set 2 pieces	Def / Disco / RR Classic
BA 034D	Spare D Bush Rear Set 2 pieces	Def / Disco / RR Classic
BA 032L	Spare Link Bush Set 8 pieces	Def / Disco / RR Classic
BA 2220	Replacement Rear Anti-Roll Bar (Heavy Duty)	Def 110 94-98 / Def 90 94 on / Disco / RR Classic

ADVANCED SUSPENSION AIDS



SHOCK ABSORBER BRACKETS

Single shocks have been known to "pop off the top" during extreme off-road conditions. Replace them with twin shocks to split the resistant force between them and you'll get better dampening and more level load carrying ability on road or off. With these Twin Shock Towers installed, you won't have to remove your shock towers to replace your shocks. Heavy duty steel pre-drilled to match your vehicle's configuration. Fronts are bolt-on, rears require welding.

- BA 2156** Single front Tubular Galvanised Shock Tower (replaces conical turret) Def / Disco / RR Classic
- BA 2157** Twin Shock Mount Front Def / Disco / RR Classic
- BA 2158** Twin Shock Mount Rear Def
- BA 2159** Twin Shock Mount Rear Disco (not Dis2)
- BA 2162** Twin Shock Mount Rear RR Classic

When fitting to ABS vehicles a certain amount of modification will be required to move the ABS pump and pipes.



AIR ADJUSTABLE SUSPENSION AID

Designed to fit inside your rear coil springs. Can be inflated to a maximum of 25psi to maintain the vehicle's carrying capacity without spring sag. No need for expensive spring mods. Kit contains PolyAir cells, inflation line, and cell seats. Ideal for towing and eliminates body roll.

- BA 2163** Air Suspension Aid to suit Def 90 / Disco / RR Classic
- BA 2164** Air Suspension Aid to suit Defender 110
- BA 2163A** Compressor Kit to suit above

Vehicle mounted to enable you to inflate or deflate the air springs. Complete with all pipes, low pressure switch etc.



AIR TO COIL SPRING CONVERSION

Complete Kits to convert the air suspension to coil spring configuration. The kit is supplied with springs and all necessary fittings. Please note Diagnostic equipment is required to change the ECU from AIR to COIL on BA 2230.

- BA 2226** Rear air to coil spring conversion RR Classic
- BA 2227** Rear air to coil spring conversion P38 RR
- BA 2230** Rear air to coil spring conversion Disco 2

FAMOUS SHOCK ABSORBERS

Bearmach also supplies a wide range of famous-name Shock Absorbers suitable for all Land Rovers as well as other essential equipment for power off-roading. Check for availability at your local Bearmach stockist.



Don't forget - Bearmach offers the most comprehensive range of parts for EVERY Land Rover. So if you want to prepare your vehicle for the roughest terrain - contact your nearest Bearmach stockist for ALL your Land Rover needs.



Your local stockist is



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