



LR3

LAND ROVER

ARB DELUXE BULL BARS & WINCH BARS

<u>Year</u>	<u>Type</u>	<u>Features</u>	<u>Winches</u>	<u>Part No.</u>
2005-07	Winch Bar	Airbag Approved, Recessed Indicators, HiLift Jack Mounts, OE Fog Light Provision, Black	XD9000, M8000	3432150
2005-07	Bull Bar	Airbag Approved, Recessed Indicators, HiLift Jack Mounts, OE Fog Light Provision, Black		3232150

IPF LIGHTS & LIGHTING ACCESSORIES

<u>Year</u>	<u>Bar</u>	<u>Recommended Lighting</u>
2005-06	3432150	800XSD, 900XS, 900HID, 960S/R, 868CS, 968CS, J-01
2005-06	3232150	800XSD, 900XS, 900HID, 960S/R, 868CS, 968CS, J-01

SAFARI SNORKELS

<u>Year</u>	<u>Recommended Snorkel</u>	<u>Part No.</u>
2005-06	Diesel and Gas models	SS385HF

OLD MAN EMU SUSPENSION PRODUCTS

<u>Model</u>	<u>Location</u>	<u>Description</u>	<u>Type</u>	<u>Lift</u>	<u>Quantity</u>	<u>Part No.</u>
	N/A					N/A

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

<u>Year</u>	<u>Axle</u>	<u>Description</u>	<u>Shaft</u>	<u>Spline</u>	<u>Ratio</u>	<u>Part No.</u>
	N/A					N/A



DEFENDER 90 & 110

LAND ROVER

ARB DELUXE BULL BARS & WINCH BARS

Year	Type	Features	Winches	Part No.
1993-97	Winch Bar D90	Recessed Indicators, Tow Points, Black	M12000, M10000 ¹ , XD9000 ²	3432090
1993-97	Winch Bar D110	Recessed Indicators, Tow Points, Black	M12000, M10000 ¹ , XD9000 ²	3432160

¹ Only available through ARB USA - ARB part no. US20801

² Requires spacer kit - part no. 3532050 to mount 8/9000lb winches in this bar

IPF LIGHTS & LIGHTING ACCESSORIES

Year	Type	Recommended Lighting
1993-97	3432090	800XSD, 900XS, 900HID, 930S/R, 960S/R, 868CS, 968CS, J-01

SAFARI SNORKELS

Year	Recommended Snorkel	Part No.
1990-94	D90 200 series 2.5L TDI diesel LHS mount	SS500HF
	D90 200 series 3.5L V8 petrol RHS mount	SS525HF
3/1994-on	D90 300 series 2.5L TDI diesel RHS mount	SS550HF
1999-on	D90 TD5 2.5 TDI Diesel RHS Mount	SS575HFABS
1999-on	D90 TD5 2.5 TDI Diesel RHS Mount (Left Hand Drive)	SS575HF-LHD

Refer to www.safari4x4.com.au for details.

OLD MAN EMU SUSPENSION PRODUCTS

Model	Location	Description	Type	Lift	Quantity	Part No.
110	Front	Stock/Light Load (0-110lbs)	Spring	1.25"	2	OME761
			Shock		2	N45F
		Heavy Load (110-220lbs)	Spring	1.50"	2	OME767
			Shock		2	N115
	Rear	Light Load (0lbs to GVW)	Spring	1.50"	2	OME752 ¹
			Shock		2	*N46/N27
		Constant Load (660lbs to GVW)	Spring	2.0"	2	OME755
			Shock		2	N44
90	Front	Stock/Light Load (0-110lbs)	Spring	1.25"	2	OME761
			Shock		2	N45F
		Heavy Load (110-220lbs)	Spring	1.25"	2	OME751
			Shock		2	N115
	Rear	Medium Load (0lbs to GVW)	Spring	1.50"	2	OME764
			Shock		2	*N46/N27
		Heavy Constant (440lbs to GVW)	Spring	2.0"	2	OME762
			Shock		2	*N44/N46
Installation	Caster Kit			1	CALR ³	
		Steering Damper		1	OMESD32	
Optional	Front LTR Shocks			2	LTR05F ⁴	
		Rear LTR Shocks		2	LTR05R ⁴	

Optional	Front LTR Shocks	2	LTR05F ⁴
	Rear LTR Shocks	2	LTR05R ⁴

OLD MAN EMU SUSPENSION PRODUCTS

- ¹ OME752 coil has a softer spring rate than OE coil. This is to provide improved ride quality with light loads only.
- ² Where original springs have an inner helper coil, be sure to refit helper coil when installing OME coils.
- ³ Caster kit will increase caster angle by 2 degrees. Check manufacturer's specifications to determine if caster kit is required. CALR1 suits 38mm wide "A" arms. CALR2 suits 44mm wide "A" arms.
- ⁴ LTR Remote Reservoir shock absorbers are for competition use and require regular maintenance.

* Firmer shocks.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

<u>Year</u>	<u>Axle</u>	<u>Description</u>	<u>Shaft</u>	<u>Spline</u>	<u>Ratio</u>	<u>Part No.</u>
1983-93	Front	110 Rover Type	28.2 (1.11")	10	3.54	RD03 ¹
1993 on			31.5 (1.24)	24	3.54	RD56 ^{1,5}
1983 on	Rear	110 Salisbury Type	31.5 (1.24")	24	3.54	RD20
2002 on		110 Rover Type w/ Traction Control	31.5 (1.24")	24	3.54	RD57 ⁶

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

<u>Year</u>	<u>Axle</u>	<u>Description</u>	<u>Shaft</u>	<u>Spline</u>	<u>Ratio</u>	<u>Part No.</u>
1984-93	Front	90 Rover Type	28.2 (1.11")	10	3.54	RD03 ¹
1993 on			31.5 (1.24")	24	3.54	RD56 ^{1,2}
1983-93	Rear	90 Rover Type, 4 cyl, Petrol/Diesel	28.2(1.11")	10	3.54	RD03 ¹
To 1993		Rover type, V8 petrol engine	31.5 (1.24")	24	3.54	RD56 ¹
1993 on		90 Rover Type	31.5 (1.24")	24	3.54	RD56 ^{1, 2, 4}
2002 on		90 Rover Type w/ Traction Control	31.5 (1.24")	24	3.54	RD57 ^{3, 4}

¹ If vehicle was manufactured during 1993, check spline count.

² Some vehicles may have crown wheel bolts which cannot be reused and must be replaced.

³ Some vehicles without traction control also use RD57. Identify by 205mm (8.07") flange dia.

⁴ If ring gear flange is 8.0" OD use RD57 or if ring gear flange is 6.85" OD use RD56



LAND ROVER

DISCOVERY SERIES II

ARB DELUXE BULL BARS & WINCH BARS

Year	Type	Features	Winches	Part No.
2003-04	Sahara Bar	Airbag approved, Recessed Indicators ¹ , Recessed Fog Lamps ² , Tow Points ³ , Grey	XD9000, M8000	3932020
2003-04	Winch Bar	Airbag Approved, Recessed Indicators ¹ , Recessed Fog Lamps ² , Tow Points ³ , Black	XD9000, M8000	3432120
1999-02	Winch Bar	Airbag Approved, Recessed Indicators, Urethane Buffers, Tow Points, Black	M10000, XD9000, M8000	3432060

¹ Combination indicator/parking lamp supplied.

² Uses original equipment fog lamps, if supplied.

³ Uses original equipment tow points.

IPF LIGHTS & LIGHTING ACCESSORIES

Year	Type	Recommended Lighting
2003-04	3932020	900XS, 900HID, 960S/R, 868CS, 968CS, J-01
2003-04	3432120	800XSD, 900XS, 900HID, 960S/R, 868CS, 968CS, J-01
1999-02	3432060	800XSD, 900XS, 900HID, 960S/R, 868CS, 968CS, J-01

ARB SIDE STEPS

Year	Model	Description	Part No.
1999-04	Series II	Side protection steps for Coil Sprung Models, Black	4432030

SAFARI SNORKELS

Year	Recommended Snorkel	Part No.
1999-04	V8, 3.9/4.0L, Petrol, Left Side Mount Refer to www.safari4x4.com.au for details.	SS395HF

OLD MAN EMU SUSPENSION PRODUCTS

Model	Location	Description	Type	Lift	Quantity	Part No.
Series II	Front	Stock/Light Load (0-50lbs)	Spring	1.50"	2	OME776
			Shock		2	*N107/N107C
Series II	Front	Medium Load (50-110lbs)	Spring	1.50"	2	OME777
			Shock		2	*N107/N107C
Series II	Front	Heavy Load (110-250lbs)	Spring	1.50"	2	OME779
			Shock		2	N107
Series II	Rear	Medium Load (0lbs to GVW)	Spring	1.50"	2	OME781
			Shock		2	*N108/N108C
Series II	Rear	Heavy Load (220lbs to GVW)	Spring	1.50"	2	OME762
			Shock		2	N108
Series II	Rear	Heavy Constant (440lbs to GVW)	Spring	1.50"	2	OME763
			Shock		2	N108
Series II	Installation	Steering Damper *Firmer shock.			1	OMESD02

* Will Not Work With Air Bag Suspension Systems

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

<u>Year</u>	<u>Axle</u>	<u>Description</u>	<u>Shaft</u>	<u>Spline</u>	<u>Ratio</u>	<u>Part No.</u>
ALL	Front	Rover Type	31.5 (1.24)	24	3.54	RD56
ALL	Rear	Rover Type	31.5 (1.24)	24	3.54	RD56

ARB ROOF RACKS

Note- a modification to gutter trim may be required

<u>Year</u>	<u>Recommended Roof Racks</u>	<u>Part No.</u>
ALL	43x53" without Mesh Floor	3800120
	43x53" with Mesh Floor	3800120M
	Fitting Kit for Discovery	3700090
	Wind Deflector for 49" wide Roof Rack	3700310
	Hi-lift Jack and Shovel holder for ARB Roof Rack	K6202



RANGE ROVER

LAND ROVER

ARB DELUXE BULL BARS & WINCH BARS

Year	Type	Features	Winches	Part No.
1987-94	Winch Bar	Tow Points, Black	M12000, M10000 ¹ , XD9000 ² , M8000 ²	3430020

¹ Only available through ARB USA - ARB part no. US20801

² Requires winch spacer kit 3500050 for fitment

IPF LIGHTS & LIGHTING ACCESSORIES

Year	Type	Recommended Lighting
1987-94	ALL	800XSD, 900XS, 900HID, 930S/R, 960S/R, 868CS, 968CS, J-01

SAFARI SNORKELS

Year	Recommended Snorkel	Part No.
N/A	N/A	N/A

OLD MAN EMU SUSPENSION PRODUCTS

Model	Location	Description	Type	Lift	Quantity	Part No.
To 1994	Front	Stock/Light Load (0-50lbs)	Spring	.75"	2	OME760
			Shock		2	*N115/N45F
		Medium Load (50-110lbs)	Spring	1.25"	2	OME761
			Shock		2	*N115/N45F
		Heavy Load (110-250lbs)	Spring	1.50"	2	OME767
			Shock		2	*N115
	Rear	Medium Load (0lbs to GVW)	Spring	1.50"	2	OME764
			Shock		2	*N46/N27
		Heavy Load (220lbs to GVW)	Spring	2.0"	2	OME762
			Shock		2	*N44/N46
		Heavy Constant (440lbs to GVW)	Spring	1.50"	2	OME763
			Shock		2	N44
	Installation	Caster Kit			1	CALR2 ¹
		Steering Damper			1	OMESD11
1995-02	Front	OE replacement P38	Shock		2	N176 ²
	Rear	OE replacement P38	Shock		2	N177 ²

¹ CALR1 fits pre '86 models. CALR2 fits post '86 models. Do not fit to vehicles with automatic transmission due to possible vibration problems.

² These are stock length to replace the OE shock on P38 models only

*Firmer shock.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

<u>Year</u>	<u>Axle</u>	<u>Description</u>	<u>Shaft</u>	<u>Spline</u>	<u>Ratio</u>	<u>Part No.</u>
To 1993	Front	Rover Type	28.2 (1.11")	10	3.54	RD03 ^{1,2}
1993-98		Rover Type	31.5 (1.24)	24	3.54	RD56 ^{1,3}
1998 on		Rover Type with Traction Control	31.5 (1.24")	24	3.54	RD57 ³
To 1993	Rear	Rover Type	28.2 (1.11")	10	3.54	RD03 ^{1,2}
1993-98		Rover Type	31.5 (1.24")	24	3.54	RD56 ^{1,3}
1998 on		Rover Type with Traction Control	31.5 (1.24")	24	3.54	RD57 ³

¹ If vehicle was manufactured during 1993, check spline count.

² When an RD03 air Locker is to be installed in Range Rovers prior to 1980 (approx.), special carrier bearings (no. K11300/K11162) may also be necessary - Land Rover part no. RTC3426

³ Some vehicles have crown wheel bolts which cannot be reused and must be replaced.

ARB ROOF RACKS

Note- A modification to gutter trim may be required

<u>Year</u>	<u>Recommended Roof Racks</u>	<u>Part No.</u>
To 1995	43 x 49" with Mesh Floor for 2 and 4 Door Models	3800030M
	43 x 49" Fitting Kit for 2 and 4 Door Models	3700060
	73 x 49" with Mesh Floor for 2 and 4 Door Models	3800020M
	73 x 49" without Mesh Floor for 2 and 4 Door Models	3800020
	73 x 49" Fitting Kit for 2 and 4 Door Models	3700050
	87 x 49" with Mesh Floor for 4 Door Models ONLY	3800010M
	87 x 49" without Mesh Floor for 4 Door Models ONLY	3800010
	87 x 49" Touring Rack for Roof Top Tent	3800200
	87 X 49" Fitting Kit for 4 Door Models ONLY	3700050
	Wind Deflector for 49" wide Roof Rack	3700310
	Hi-lift Jack and Shovel holder for ARB Roof Rack	K6202