

Last Updated May 19th, 2010

## ARB DELUXE BULL BARS & WINCH BARS

Year	Type	Features	Winches	Part No.
2006-09	Winch Bar	Airbag Approved, Indicators, Recessed Fog Lamps <sup>3</sup>	9.5xp, HS9500, XD9000,	3421510
2003-05	Winch Bar	Airbag Approved, Indicators, Recessed Fog Lamps <sup>3</sup>	9.5xp, HS9500, XD9000,	3421200
1986-95	Winch Bar	Recessed Indicators <sup>2</sup> , Tow Points, Black	XD9000, M8000	3414070 <sup>1</sup>
1984-85	Winch Bar	Recessed Indicators, Tow Points, Black	XD9000, M8000	3414090

<sup>1</sup> Fitment of bar to 4Runner models may require modifications - contact ARB for details.

<sup>2</sup> 1986-89 Pickups and 1986-95 4Runners require OE indicators from 1989-94 Pickup - **not supplied**.

<sup>3</sup> Optional on this model - ARB Fog Lamp kit part no. 6821201. (MD02) Loom (180209) Switch & (180215) Cap required when fitting 6821201 to models without OE Fog lamps

## IPF LIGHTS & LIGHTING ACCESSORIES

Year	Type	Part No.
Various Years	7" Round H4 Headlamp Conversion Lens (H4 Bulbs, not included)	920H <sup>1</sup>
	Rectangular H4 Headlamp Conversion Lens (H4 Bulbs not included)	820H <sup>1</sup>

<sup>1</sup> IPF M002 headlight upgrade harness recommended when installing high performance H4 bulbs

Year	Type	Recommended Lighting
ALL	ALL	800XSD, 900XS, 900HID, 868CS, 968CSG

## SAFARI SNORKELS

Year	Recommended Snorkel	Part No.
1989-94	3.0L, V6 Snorkel - needs modifications	SS130HF
1984-88	2.0L/2.2L Snorkel - needs modifications	SS65HF

## OLD MAN EMU SUSPENSION PRODUCTS

Year/Model	Location	Description	Type	Lift	Quantity	Part No.	
2003-09 Models	Front	Light Load - Stock weight - no Bar or Winch	Spring	1.0"	2	OME884 <sup>1</sup>	
		Nitrocharger Sport	Strut		2	90000	
		Medium Load - with Bar or Winch only (70-180lbs)	Spring	2.0"	2	OME885 <sup>1</sup>	
		Nitrocharger Sport	Strut		2	90000	
		Heavy Load - with Bar and Winch (230lbs+)	Spring	2.5"	2	OME886 <sup>1</sup>	
			Nitrocharger Sport	Strut		2	90000
	Rear	Medium Load	Spring	2.0"	2	OME895	
		Nitrocharger Sport	Shock		2	60004	
		Heavy Load (330lbs to GVW)	Spring	2.0"	2	OME896	
		Nitrocharger Sport	Shock		2	60005/60004	
Nitrocharger		Shock		2	N142		
	Heavy Constant Load (660lbs to GVW)	Spring	2.0"	2	OME897		
	Nitrocharger Sport	Shock		2	60005		
	Nitrocharger	Shock		2	N142		

*suspension continued on next page*



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### OLD MAN EMU SUSPENSION PRODUCTS (continued)

Optional	Front Trim Spacer 5mm					OME95PF5
	Lower Shock mount stone guard (recommended)		2			OME661

<sup>1</sup> Important: OME front coils can only be installed with OME Nitrocharger strut and coil seats.

### OLD MAN EMU SUSPENSION PRODUCTS

1996-02 Models	Front	Stock/Light Load (0-110lbs)	Spring	1.25"	2	OME880 <sup>1</sup>	
		Nitrocharger Sport	Shock		2	90004	
		Heavy Load (110-240lbs)	Spring	1.25"	2	OME881 <sup>1</sup>	
		Nitrocharger Sport	Shock		2	90004	
	Rear	Medium Load	Spring	2.0"	2	OME906	
		Nitrocharger Sport	Shock		2	60027	
		Nitrocharger	Shock		2	*N86/N86C	
		Heavy Load (330lbs to GVW)	Spring	2.5"	2	OME890	
		Nitrocharger Sport	Shock		2	60027	
		Nitrocharger	Shock		2	N86	
		Heavy Constant Load (660lbs to GVW)	Spring	3.0"	2	OME891	
		Nitrocharger Sport	Shock		2	60027	
	Optional	Front Trim Packer 5mm					OME95PF5
		Rear Trim Packer 5mm					OME80PF05
Rear Trim Packer 10mm						OME80PF10	

<sup>1</sup> Important: OME front coils can only be installed with OME Nitrocharger strut and coil seats.

\* Firmer shock.

### OLD MAN EMU SUSPENSION PRODUCTS

Year/Model	Location	Description	Type	Lift	Quantity	Part No.
IFS / Rear Coil Spring 1990-95	Front	Stock/Light Load	Torsion Bars		1	303003 <sup>1</sup>
			Shock		2	N98
	Rear	Medium Load (0 to GVW)	Spring	1.50"	2	OME900
			Shock		2	N72F
		Heavy Constant (330lbs to GVW)	Spring	1.50"	2	OME901
			Shock		2	N72F
Installation	Steering Damper			1	OMESD33	
<sup>1</sup> Adjust front torsion bar for additional height after installing rear springs. Set ride height to 1/3 upper bump stop clearance and 2/3 lower bump stop clearance.						
IFS / Rear Leaf Spring Pre 1990	Front	Stock/Light Load	Torsion Bars		1	303003 <sup>1</sup>
			Shock		2	N98
	Rear	Medium Load (0lbs to GVW)	Spring	2.0"	2	CS009R
			Shock		2	*N85/N94
		Heavy Constant (440lbs to GVW)	Spring	2.25"	2	CS010R
			Shock		2	N85
	Installation	Rear Leaf Spring Bushing Kit			2	OMESB6
		U Bolts			4	OMEU53
		Steering Damper			1	OMESD33
	Optional	Greasable Shackle Kit			1	OMEGS3
Rear Extra Leaf					D5XL	

<sup>1</sup> Adjust front torsion bar for additional height after installing rear springs. Set ride height to 1/3 upper bump stop clearance and 2/3 lower bump stop clearance.

<sup>2</sup> Install OE caster wedges from OE spring pack onto OME springs. Ensure wedges are fitted as per original position.

<sup>3</sup> Compare original spring pack height to OME spring pack to determine whether OMEU53 or OMEU53B U bolts are required.

<sup>4</sup> Extra leaf can be fitted for heavier constant load carrying ability.



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## OLD MAN EMU SUSPENSION PRODUCTS

All Leaf Springs 1984-85	Front	Stock/Light Load (0-110lbs)	Spring	2.0"	2	CS008FA/B
			Shock	2.0"	2	N84
		Heavy Load (110-240lbs)	Spring	2.0"	2	CS009FA/B <sup>1</sup>
			Shock	2.0"	2	*N93/N84
	Rear	Medium Load (0lbs to GVW)	Spring	2.0"	2	CS009R <sup>7</sup>
		Post '84	Shock	2.0"	2	*N85/N94 <sup>5</sup>
		Pre '84	Shock	2.0"	2	*N89/N95 <sup>5</sup>
		Heavy Constant (550lbs to GVW)	Spring	2.25"	2	CS010R <sup>7</sup>
		Post '84	Shock	2.25"	2	N85 <sup>5</sup>
		Pre '84	Shock	2.25"	2	N89 <sup>5</sup>
Installation	Front Spring Bushing Kit				2	OMESB5
	Rear Spring Bushing Kit				2	OMESB6
	Front U Bolts				1	OMEU52 <sup>3</sup>
	Rear U Bolts				4	OMEU53
	Rear Anti Inversion Kit (Post '84)				1	FK13 <sup>5</sup>
	Rear Anti Inversion Kit (Pre '84)				1	FK09 <sup>5</sup>
	Steering Damper				1	OMESD21
Optional	Front Greasable Shackle Kit				1	OMEGS4
	Rear Greasable Shackle Kit				1	OMEGS3
	Greasable Pin Kit				1	OMEGP3 <sup>2</sup>
	Front Fitting Kit				1	FK03/FK10 <sup>5</sup>
	Front Extra Leaf					D17XL <sup>6</sup>
	Rear Extra Leaf					D5XL <sup>6</sup>
	Rear Trim Spacer					TP04 <sup>7</sup>

<sup>1</sup> A/A spring fitment may be needed on some vehicles for trimming purposes.

<sup>2</sup> Can be used on front application only

<sup>3</sup> Shock selection N89/N95 for medium and N89 for heavy applications applies to vehicles up to 1984 due to a 16mm eye and shorter open and closed lengths. Post 1984 vehicles with 19mm eye use N85/N94 for medium applications and N85 for heavy applications.

<sup>4</sup> OMEU52 is required when fitting CS009FA/B or CS008FA/B springs because original U bolt will foul drag link on full droop. Refer to OME Fitting Manual.

<sup>5</sup> Pick up models may require an FK03 (saddle correction plates) if the spring seats are distorted. FK10 must be fitted to all models used continually off road. Refer to OME Fitting Manual.

<sup>6</sup> Extra Leaf can be fitted for heavier constant load carrying ability.

<sup>7</sup> A trim spacer may be required to trim vehicle. Only to be used on rear springs. Important: Install leaf springs with military wrap at the fixed end.

## ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

Year	Axle	Description	Shaft	Spline	Ratio	Part No.
2003-09	Front	8" dia. RG, IFS, 53mm bearing ID	33 (1.31")	30	3.91 & UP	RD111
2003-09		8" dia. RG, IFS, 53mm bearing ID	33 (1.31")	30	3.73 & DN	RD121
To 2002		8" dia. RG, 10 bolt, live axle	33 (1.31")	30	ALL	RD132
To 2002		7.5 dia. RG 10 bolt, IFS	28 (1.1")	27	ALL	RD90
1984-88	Rear	4 cylinder, 45mm carrier bearing	33 (1.31")	30	ALL	RD132 <sup>1</sup>
1988-09		V6, 4WD, 50mm carrier bearing	33 (1.31")	30	ALL	RD132 <sup>2</sup>
1988-09		V6,2WD, 45mm carrier bearing	33 (1.31")	30	ALL	RD132 <sup>1,2</sup>

<sup>1</sup> Late model 50.00mm (1.969") ID bearings must be used with this specific application. (ARB Part No. 160116)

<sup>2</sup> Suits open differential carriers only

## ARB ROOF RACKS

Models	Recommended Roof Racks	Part No.
2003-09	70x44" Steel Rack with Mesh Floor	3813010M
4Runner	70x44" Steel Rack without Mesh Floor	3813010
	70X44" Alloy Rack With Mesh Floor	4900010M
	Fitting Kit for 70X44" racks	3722010
	Hi-lift Jack and Shovel holder for ARB Roof Rack	K6202
	Double Jerry Can Holder (bolts to roof rack)	3500390*

\* Works with most steel jerry cans. Will not work with plastic jerry cans.

## THULE ROOF RACK SYSTEM TO SUIT ARB ROOFTOP TENT

Year	Model	Description	Part No.
1985-89	4 Runner	Thule roof rack system to suit ARB Rooftop Tent	N/A
1990-95	4 Runner	Thule roof rack system to suit ARB Rooftop Tent	TA22010
1996-02	4 Runner	Thule roof rack system to suit ARB Rooftop Tent	TA22020
2003-09	4 Runner	Thule roof rack system to suit ARB Rooftop Tent	T45058 <sup>1</sup>

<sup>1</sup> Requires OE Rack to complete installation

