



4X4 ACCESSORIES

VEHICLE APPLICATION GUIDE
December 2019

AMERICAS

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GUIDE TO SELECTION

TERMINOLOGIES & EXPLANATIONS

To Our Valued Customers:

This vehicle application guide provides detailed information and part numbers for ARB, and ARB branded product lines, such as Old Man Emu suspension systems, IPF Performance Lighting and Safari Snorkels. The part numbers listed in this application guide will only be suitable for vehicles sold in North, Central and/or South America.

ARB suggests this guide be used in conjunction with the on-line application guide available at www.arbusa.com, where all of the most up-to-date product information can be found.

Due to some vehicle manufacturers using a range of manufacturing origins to produce their vehicles, there may be applications listed that do not apply or may need to be altered in some countries. Where appropriate, model codes and vehicle production dates have been included, however, these dates relate to U.S.A dates of release and may differ from those in your market. If you are unsure of an appropriate vehicle model within this guide, please contact an ARB sales representative at (425) 264-1391. Available Monday through Friday, 8am to 5pm pacific standard time.

Not every vehicle make and model has a complete product line available but ARB is continually sourcing and designing new products to add the product range so, if your vehicle or a particular accessory is not listed here, please inquire with ARB directly.

Please note that the bumpers listed in this guide are fully air bag compatible (when fitted as instructed) unless otherwise stated. For information on the technology behind ARB bull bars, and how air bag compatibility is achieved, please refer to the ARB catalog or web site at www.arbusa.com.

All Old Man Emu suspension products are intended as a factory replacement and will not require any cutting or fabrication unless otherwise stated. All Old Man Emu suspension systems can be installed while following the instructions in your vehicle's owner manual and can be installed exactly as the original equipment. If you have any questions or concerns about any product installation or performance, please contact ARB's Technical Department at (425) 264-1391, Monday through Friday, 8am to 5pm, pacific standard time.

Thanks for your support!

Doug Pettis

President
ARB 4x4 Accessories



GUIDE TO SELECTION

TERMINOLOGIES & EXPLANATIONS

PLEASE NOTE MOST SUSPENSION DEVELOPMENT HAS BEEN CARRIED OUT ON AUSTRALIAN SPECIFICATION MODELS. THEREFORE, SOME DIFFERENCES MAY EXIST BETWEEN THE SAME MODEL IN ANOTHER COUNTRY. OVERSEAS CUSTOMERS WILL NEED TO MAKE ALLOWANCES FOR THESE POSSIBLE DIFFERENCES.

SUPPLYING ALL ITEMS SHOWN ON SUSPENSION SELECTION CHARTS WILL ENSURE THE SYSTEM CAN BE FITTED, HOWEVER, THERE WILL BE VEHICLES WHICH WILL NOT REQUIRE ALL ITEMS, EG. TRIMMING KITS, CASTER KITS, ALL U BOLTS SHOWN, ETC. ACTUAL, INDIVIDUAL VEHICLE REQUIREMENTS CAN ONLY BE DETERMINED WHEN THE SUSPENSION SYSTEM IS FITTED.

GVM - GROSS VEHICLE MASS: SET BY THE VEHICLE MANUFACTURER AND IS DETERMINED BY BRAKE, AXLE, DIFFERENTIAL AND TYRE SPECIFICATIONS. EXCEEDING GVM RATINGS CAN HAVE LEGAL AND SAFETY IMPLICATIONS AND IS NOT RECOMMENDED.

LOAD RATING - FRONT: WEIGHTS SHOWN ARE MAXIMUM PERMISSIBLE LOADS WITH REGARD TO ACCESSORIES FITTED, EG. BULL BAR, WINCH, DUAL BATTERY, ETC.

LOAD RATING: THE EXPLANATIONS BELOW INDICATES THE PASSENGER AND LOAD WEIGHTS THAT WILL PROVIDE OPTIMUM RIDE AND HANDLING.

REAR:

LIGHT LOAD: FULL PASSENGER LOAD WITH LUGGAGE WEIGHTS UP TO 330LBS.

MEDIUM LOAD: FULL PASSENGER LOAD WITH LUGGAGE WEIGHT VARYING FROM 440LBS TO 770LBS.

CONSTANT LOAD: THE MINIMUM CONSTANT LOAD SHOWN ON SELECTION CHART IS REQUIRED FOR OPTIMUM SPRING PERFORMANCE.

PLEASE NOTE: THESE LOADS ARE APPROXIMATE ONLY. REFER TO INDIVIDUAL VEHICLE SELECTION FOR LOAD SPECIFICATIONS.

LIFT HEIGHT: IS SHOWN AS A GUIDE ONLY AND EQUATES TO THE AMOUNT OF LIFT OVER THE VEHICLE'S ORIGINAL RIDE HEIGHT. THIS AMOUNT CAN VARY FROM VEHICLE TO VEHICLE.

OE: ORIGINAL EQUIPMENT, AS SUPPLIED BY THE MANUFACTURER OF THE VEHICLE.

SHOCK ABSORBERS: WHERE TWO PART NUMBERS ARE GIVEN FOR THE SAME APPLICATION THE PART WITH THE ASTERISK (*) INDICATES THE SHOCK ABSORBER WITH THE FIRMER RIDE.

SPRING BUSH: OME POLYURETHANE SPRING EYE BUSHES ON INSTALLATION MUST ONLY BE GREASED IN THE BORE AND ON THE FLANGE AREA AND REGULARLY THEREAFTER WITH OME POLYURETHANE GREASE.

STEERING STABILISER: DESIGNED AS A LARGER CAPACITY REPLACEMENT FOR THE OE PART AND INCORPORATES 50/50 NEUTRAL VALVING.

CASTER KIT: THE OMECA77B, CALR1 AND CALR2 KITS CONSIST OF 4 ECCENTRIC BUSHES WHICH ARE PRESSED INTO THE LEADING ARMS OF THE VEHICLE. THIS WILL INDUCE POSITIVE CASTER INTO THE FRONT GEOMETRY.

LEAF SPRINGS: A & B SPRINGS CAN BE USED TO COMPENSATE FOR UNEVEN VEHICLE WEIGHT DISTRIBUTION. SPRINGS MARKED "A" HAVE A GREATER CAMBER HEIGHT THAN SPRINGS MARKED 'B'. 'A' TYPE SPRINGS ARE GENERALLY FITTED TO THE DRIVER'S SIDE AND 'B' SPRINGS TO THE PASSENGER SIDE.

COIL SPRINGS: A & B SPRINGS ARE USED TO COMPENSATE FOR UNEVEN VEHICLE WEIGHT DISTRIBUTION. 'A' TYPE SPRINGS ARE GENERALLY HIGHER IN FREE HIGH THAN THE 'B' SPRING. INDIVIDUAL COIL SPECIFICATIONS ARE LISTED IN THE BACK OF THIS PUBLICATION.

GEARBOX PACKER KIT: DESIGNED TO SPACE DOWN THE GEARBOX CROSS MEMBER FROM THE CHASSIS TO REDUCE TAIL SHAFT FLANGE ANGLE THEREBY REDUCING DRIVELINE VIBRATION.

GREASABLE SHACKLES: REPLACEMENT FOR ORIGINAL SHACKLES ALLOW EASY REGULAR GREASING OF POLYURETHANE SPRING EYE BUSHES.

TRIM PACKERS: THE PRIME PURPOSE OF A TRIM PACKER IS TO CORRECT SLIGHT VEHICLE LEANING.

VEHICLES WITH LEAF SPRINGS UNDER SLUNG: TRIM PACKER WHEN FITTED WILL REDUCE SUSPENSION HEIGHT.

VEHICLES WITH LEAF SPRINGS OVER SLUNG: TRIM PACKER WHEN FITTED WILL INCREASE SUSPENSION HEIGHT.

VEHICLES WITH COIL SPRINGS: POLYURETHANE TRIM PACKER MAIN PURPOSE IS TO CORRECT SLIGHT VEHICLE TRIMMING PROBLEMS AND WILL INCREASE RIDE HEIGHT WHEN FITTED.

GUIDE TO SELECTION

CHOOSING COMPONENTS FOR A SPECIFIC APPLICATION

First & Foremost

All OME suspension systems are designed around load carrying capacity and ride quality rather than lift height. Part numbers are to be selected based on the vehicle weight rather than how tall you would like the vehicle to be. Your load is determined by how much permanent weight you will be carrying above your OE/stock, empty vehicle. Every OME kit component is engineered specifically for the ideal ride for your vehicle and load configuration. While OME is generally sold as complete suspension systems, OME shocks can be used as an OE replacement for an improved ride when combined with your OE springs and additional components.

Complete kits

Items listed in this section allow a customer to order a complete suspension systems with all of the required parts with the ease of a single part number.

Simply determine whether you would prefer to have the standard Nitro-Charger (think Cadillac handling) or the **new NitroCharger Sport** (think BMW handling) for your shock selection and then determine if you have a stock loaded vehicle or a heavy loaded vehicle and choose the corresponding part number.

Front Suspension

Spring: determine which Front Load Rating most accurately matches your application and select the designated Spring part number. Factors that can affect Front Load Rating include: engine type, bumper, winch, and other front accessories.

Shock: Choose the shock part number listed under the same Load Rating as the spring. When a selection of shocks are available for the same application, simply determine whether you would prefer to have the standard NitroCharger (think Cadillac handling) or the **new NitroCharger Sport** (think BMW handling) for your shock selection.

Rear Suspension

Spring: Choose the appropriate spring part number by determining which Rear Load Rating best matches the application. Factors that can affect Rear Load Rating include: hard/soft top, tire carrier, roof rack, and any other accessories or load carried on a regular basis.

Shock: Choose the designated shock part number. When a selection of shocks are available for the same application, simply determine whether you would prefer to have the standard NitroCharger (think Cadillac handling) or the **new NitroCharger Sport** (think BMW handling) for your shock selection.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
97-06 SWB	COMPLETE KITS	STOCK/LIGHT LOAD (0-90LBS)	KIT	2"	1	OMETJLKS ⁸
		HEAVY LOAD (90-180LBS)	KIT	2"	1	OMETJHKS ⁸
		STOCK/LIGHT LOAD (0-90LBS)	KIT	2"	1	OMETJLK ⁹
		HEAVY LOAD (90-180LBS)	KIT	2"	1	OMETJHK ⁹
1997-06	FRONT (6 CYL.)	STOCK/LIGHT LOAD (0-90LBS)	SPRING	2.0"	1	2932
		NITROCHARGER SPORT	SHOCK		2	60046
		NITROCHARGER	SHOCK		2	*N66/N66C
1997-06	FRONT (6 CYL.)	HEAVY LOAD (90-180LBS)	SPRING	2.0"	1	2933
		NITROCHARGER SPORT	SHOCK		2	60047
		NITROCHARGER	SHOCK		2	N66
1997-06	REAR	LIGHT LOAD/SOFT TOP	SPRING	2.5"	1	2941 ³
		NITROCHARGER SPORT	SHOCK		2	60048
		NITROCHARGER	SHOCK		2	N67
1997-06	REAR	MEDIUM LOAD/HARD TOP	SPRING	2.0"	1	2941 ³
		NITROCHARGER SPORT	SHOCK		2	60048
		NITROCHARGER	SHOCK		2	N67
1997-06	REAR	HEAVY CONSTANT LOAD (220 TO GVW)	SPRING	2.0"	1	2942 ³
		NITROCHARGER SPORT	SHOCK		2	60048
		NITROCHARGER	SHOCK		2	N67
1997-06	REAR	HEAVY CONSTANT LOAD (220 TO GVW)	SPRING	2.0"	1	2949 ³
		NITROCHARGER SPORT	SHOCK		2	60049
		NITROCHARGER	SHOCK		2	N67
1997-06	REQUIRED FOR INSTALLATION	T-CASE SPACER KIT (1997-02)			1	JWKG01 ^{1,6}
		T-CASE SPACER KIT (2003 ON W/ MANUAL TRANSMISSION)			1	JWKG02 ^{1,6}
		T-CASE SPACER KIT (2003 ON W/ AUTOMATIC TRANSMISSION)			1	JWKG03 ^{1,6}
		PANHARD ROD BRACKET			1	FKWTJ02 ^{2,6}
		BUMP STOP SPACER KIT			1	FK16 ^{3,6}
		STEERING DAMPER			1	OMESD40
1997-06	OPTIONAL	FRONT 10MM TRIM SPACER				OMEJGF10
		REAR 10MM TRIM SPACER				OMEWTJPR10
		FRONT EXTENDED LENGTH SHOCKS			2	N66L ⁵
		REAR EXTENDED LENGTH SHOCKS			2	N67L ⁵
		FRONT EXTENDED LENGTH NITROCHARGER SPORT SHOCKS			2	60047L ⁵
		REAR EXTENDED LENGTH NITROCHARGER SPORT SHOCKS			2	60049L ⁵
		4" FRONT COIL SPRING			1	2939 ⁷
		4" REAR COIL SPRING			1	2946 ⁷
		JEEP UNLIMITED REAR COIL SPRING			1	2949
		JEEP UNLIMITED REAR COIL SPRING (CONSTANT 400LBS)			1	2996
		ALSO AVAILABLE				

¹ APPROPRIATE T-CASE SPACER KIT IS MANDATORY TO PREVENT DRIVELINE VIBRATION.

² FKWTJ02 PANHARD ROD BRACKET IS MANDATORY TO ENSURE CORRECT REAR AXLE TRACKING.

³ FK16 SPACER KIT IS MANDATORY TO PREVENT COIL SPRINGS FROM BECOMING SOLID ON FULL COMPRESSION.

⁴ DUE TO A VARIANCE IN CURB WEIGHT, 4 CYLINDER MODELS MAY NET SLIGHTLY MORE LIFT THAN 6 CYLINDER MODELS.

⁵ N66L/N67L/60047L/60049L EXTENDED LENGTH SHOCKS ARE FOR 3.5-5" SUSPENSION LIFTS ONLY AND ARE NOT INTENDED FOR USE WITH ANY OLD MAN EMU SYSTEMS. MODIFIED BUMP STOPS ARE REQUIRED.

⁶ IMPORTANT: FK16, FKWTJ02 & JWKG01 ARE ALL MANDATORY FOR PROPER INSTALLATION. FAILURE TO INSTALL ANY OF THESE KITS WILL VOID OME WARRANTY.

⁷ 4" COILS MATCH L SERIES SHOCKS, BUT DO NOT CONSTITUTE A COMPLETE SYSTEM

⁸ KIT CONTAINS OLD MAN EMU NITROCHARGER SPORT SHOCKS

⁹ KIT CONTAINS STANDARD OLD MAN EMU SHOCKS

Required To Complete Installation

All items listed in this section should be considered necessary for a complete installation unless otherwise noted. Failure to install any of these components could void the OME warranty.

Also Available

Items listed in this section do not suit standard OME systems and should only be used as supplemental components. Additional aftermarket components required.

Optional Accessories

This section includes items that either upgrade a standard OME system or correct a potential problem.

BASIC STEPS OF OME PRODUCT DEVELOPMENT

Old Man Emu's design engineers initially carry out an evaluation of a vehicle (usually new or current models, but occasionally older models). This evaluation includes road testing, component performance testing and driveline and steering geometry examination.

Road testing involves driving a vehicle over all types of terrain, with and without loads up to the manufacturer's recommended maximum. A subjective judgement is then made on how we could improve the performance of the vehicle in terms of ride, handling and control.

The suspension is then removed from the vehicle and performance tested. For the shock absorbers we need to know the valving characteristics of the shocks and for the springs we need to know the spring rates.

It is also essential that a thorough dimensional check is carried out to determine what limitations exist in suspension travel to ensure that OME's products, when they are manufactured, are a correct fit for the vehicle.

The first design task is to develop a replacement shock absorber for use with the manufacturer's original springs.

The basis of the design is to eliminate any inherent "problems" we perceive to exist with the vehicle. These problems might include body roll, pitch, poor handling on bad road surfaces or loss of traction on corrugated roads.

OME manufacturers "take apart" shocks and through a series of road tests establish what valve combination gives the best performance.

To design a suspension system the engineers first design a spring and shock absorber combination which takes advantage of the maximum amount of travel that is possible (always with safety and common sense at the forefront), and is capable of carrying the desired load but is also comfortable when there is no load.

Engineering samples of springs are then produced, take apart shocks are built and valved to match the springs, and then back to road testing.

On completion of the design and test procedure, tooling for the springs is then produced and the new system becomes a reality. While the tooling is being manufactured, the engineering samples are left on a vehicle for durability testing, usually for a period of 6 months to a 1 year.

SAFETY & DRIVE LINE GEOMETRY

When a vehicle is lifted to achieve greater suspension travel (particularly coil spring vehicles), the caster and camber angles are altered. If the changes are too great, steering will be affected and the steering will feel much lighter. This can be dangerous, so it is important to keep the amount of lift below the safety limit or make an adjustment to the caster and camber angles to compensate for the change. Old Man Emu can supply caster kits designed for this purpose.

When a suspension kit, which lifts a vehicle, is fitted, the driveline angle changes, as does the relationship of the flanges on the differential and the transfer case. If the flanges move away from parallel by more than is specified by the vehicle manufacturer, then driveline vibration and accelerated component wear may occur. This is an important consideration in determining that maximum suspension travel for a vehicle.

APPLICATION GUIDE

[illegible]

BULL BAR

APPLICATION GUIDE

[illegible]

AIR LOCKER

APPLICATION GUIDE

CHEVROLET / GMC / HUMMER

Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
10/1500 Series, C, G, K, P, Blazer, Jimmy, Yukon, Suburban ¹ , Vans	Front	To 1980	Dana M44, 3600lb	33.3 (1.31")	30	3.92 & UP	• RD116 ⁸
						3.73 & DN	• RD117 ⁸
	Rear	1977-89	GM 10 bolt	30.5 (1.20")	28	2.73 & UP	RD83 ²
		1989-96	GM 10 bolt, 8.5" dia. RG, semi floating	33.3 (1.31")	30	2.73 & UP	RD84 ²
		1982-89	GM 10 bolt, 8.5" dia. RG, semi floating	30.5 (1.20")	28	2.73 & UP	RD83 ²
		1982 on	GM 14 bolt, 9.5" dia. RG, semi floating	34.8 (1.37")	33	All	RD40
20/2500 Series, C, G, K, P, Cab Chassis, Pickup, Suburban ¹ , Rally, Sportvan	Front	To 1980	Dana 44	33.3 (1.31")	30	3.73 & UP	RD12
	Rear	1977-89	GM 10 bolt	30.5 (1.20")	28	2.73 & UP	RD83 ²
		1982 on	GM 14 bolt, 9.5" dia. RG, 4800-5700lb	34.8 (1.37")	33	All	RD40
		1980-93	GM 10 bolt, 8.5" dia. RG, semi floating	30.5 (1.20")	28	2.73 & UP	RD83 ²
		1975-77	Dana 60HD	38.1 (1.50")	35	4.56 & UP	• RD166
						4.10 & DN	• RD167
		To 1974	Dana 60	33.3 (1.31")	30	4.56 & UP	• RD21
						4.10 & DN	• RD22
		1973 on	GM 14 bolt, 10.5" dia. RG full floating	39.0 (1.56")	30	All ⁵	RD114
30/3500 Series, C, K, G, P, RV, Pickup, Suburban ¹ , Rally, Sportvan	Front	1977-90	Dana 60HD	38.1 (1.50")	35	4.56 & UP	• RD166
						4.10 & DN	• RD167
	Rear	1989 on	GM IFS 9.25" dia. RG	34.8 (1.37")	33	All	RD51
		1988 on	GM 14 bolt, 9.5" dia. RG, semi floating	34.8 (1.37")	33	All	RD40
		1976 on	Dana 70HD ^{3,4}	38.1 (1.50")	35	4.56 & UP	RD53 ⁸
						4.10 & DN	RD54
			Dana 70U	38.1 (1.50")	35	4.56 & UP	RD65
						4.10 & DN	RD66
		1975-86	Dana 60HD, full floating	38.1 (1.50")	35	4.56 & UP	• RD166
						4.10 & DN	• RD167
3500 HD	Rear	1973 on	GM 14 bolt, 10.5" dia. RG, full floating	39.0 (1.56")	30	All ⁵	RD114
		1992 on	Dana 80	38.1 (1.50")	35	3.73 & DN	RD80
				40.6 (1.60")	37	3.73 & DN	RD91
Hummer H1	Front	1983 on	AMC Model 20, 8.875" dia. RG	31.8 (1.25")	29	2.73	RD47 ⁴
	Rear	1983 on	AMC Model 20, 8.875" dia. RG	31.8 (1.25")	29	2.73	RD47 ⁴
Hummer H2	Front	2003 on	GM IFS 9.25" dia. RG	34.8 (1.37")	33	All	RD51
	Rear	2003 on	GM 14 bolt, 9.5" dia. RG, semi floating	34.8 (1.37")	33	All	RD40
Hummer H3, Chevrolet Colorado, GMC Canyon	Front	2006 on	AAM 760, IFS	30.5 (1.20")	28	All	RD148
	Rear	2006 on	GM 10 bolt, 8.5" dia. RG, semi floating	33.3 (1.31")	30	2.73 & UP	RD84

• ARB Diff Cover available.

¹ Suburban kept 10 bolt front and rear ends until 1991. Keep in mind spline change in 1989.

² If vehicle was manufactured in 1989/90 check spline count to determine which model is needed.

³ Some 1988 and newer trucks use a unique Dana 70-3HD. Special fitment is required.

⁴ 1999 and newer axle shafts may need .005" dia. removed for proper fit.

⁵ 4.56 & UP ratios must use 'thick' type high offset gearset.

⁸ See performance section of this guide for non-standard upgrade model(s) available for this application.

CHRYSLER / JEEP

Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
CJ(5, 6, 7 & 8), YJ & TJ Wrangler, XJ Cherokee, XJ Wagoneer, ZJ, WJ Grand Cherokee ^{3,4}	Front	1971 on	Dana 30	29.5 (1.16")	27	3.73 & UP	• RD100 ^{4,7}
						3.54 & DN	• RD101 ⁴
	Rear	1990 on	Dana 35 ¹ , C-clip, XJ, YJ, ZJ, TJ, WJ	29.5 (1.16")	27	2.73-3.31	• RD103 ⁸
						3.54 & UP	• RD102 ^{8,7}
		1997-00 to 1996	Chrysler 8.25" dia. RG, C-clip	30.7 (1.21")	29	All	RD93
			Chrysler 8.25" dia. RG, C-clip	29.5 (1.16")	27	All	RD112 ⁵
		1997 on	Dana 44, TJ model only ³	33.3 (1.31")	30	3.92 & UP	• RD116 ^{8,7}
						3.73 & DN	• RD117 ^{8,7}
		1985-89	Dana 35 ¹ , non C-clip	29.5 (1.16")	27	2.73-3.31	• RD103
						3.54 & UP	• RD102 ⁷
		1987-89	Dana 44, Comanche truck	33.3 (1.31")	30	3.92 & UP	• RD116 ⁷
						3.73 & DN	• RD117 ⁷
		1986-91	Dana 44, XJ w/ metric ton package	33.3 (1.31")	30	3.92 & UP	• RD116 ⁷
						3.73 & DN	• RD117 ⁷
		1976-85	AMC Model 20, 8.875" dia. RG	31.8 (1.25")	29	3.08 & UP	RD60 ²
						2.73 & DN	RD47
		1969-75, 86	Dana 44-3R	33.3 (1.31")	30	3.92 & UP	• RD116 ⁷
	Rear					3.73 & DN	• RD117 ⁷
		1966-68	Dana 44-R	31.8 (1.25")	19	3.92 & UP	• NA
						3.73 & DN	• NA



AIR LOCKER

APPLICATION GUIDE

CHRYSLER / JEEP							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
JK Wrangler (not Rubicon models)	Front	2007 on	Dana 30	29.5 (1.16")	27	3.73 & UP 3.54 & DN	• RD100 ⁷ • RD101
	Rear	2007 2007 on	Dana 35 Dana 44	TBD 33.3 (1.31")	TBD 30	All All	TBD • RD117 ^{4,7}
JK Wrangler Rubicon	Front	2007 on	replacement for 32 SPL Rock-Trac e-locker		All	All	• RD157 ⁸
	Rear		(axle upgrade required - see note 8)		All	All	• RD157 ⁸
KJ, KK, Jeep Liberty, Cherokee	Front	2001 on	Dana 30 IFS	29.5 (1.16")	27	3.73 & UP 3.54 & DN	RD100 ⁷ RD101
	Rear	2001 on	Chrysler 8.25" dia. RG, C-clip	30.7 (1.21")	29	All	RD93 ⁸
Full size AMC Cherokee Grand Wagoneer	Front	1974-93	Dana M44-1F	33.3 (1.31")	30	3.92 & UP 3.73 & DN	• RD116 ⁷ • RD117 ⁷
		1971-73	Dana 30	29.5 (1.16")	27	3.73 & UP 3.54 & DN	• RD100 ⁷ • RD101
	Rear	1986-93	Dana 44	33.3 (1.31")	30	3.92 & UP 3.73 & DN	• RD116 ⁷ • RD117 ⁷
		1980-86	AMC Model 20, 8.875" dia. RG	31.8 (1.25")	29	3.08 & UP 2.73 & DN	RD60 ² RD47
		1969-79	Dana M44-3R	33.3 (1.31")	30	3.92 & UP 3.73 & DN	• RD116 ⁷ • RD117 ⁷
		1966-69	Dana M44-R	31.8 (1.25")	19	3.92 & UP 3.73 & DN	• NA • NA
J10, Light Truck, FC150, 170, Honcho	Front	1971-88	Dana M44-1F	33.3 (1.31")	30	3.92 & UP 3.73 & DN	• RD116 ⁷ • RD117 ⁷
	Rear	1980-88	AMC Model 20, 8.875" dia. RG	31.8 (1.25")	29	3.08 & UP 2.73 & DN	RD60 ² RD47
		1970-88	Dana M44-R	33.3 (1.31")	30	3.92 & UP 3.73 & DN	• RD116 ⁷ • RD117 ⁷
		1966-69	Dana M44-R	31.8 (1.25")	19	3.92 & UP 3.73 & DN	• NA • NA
J20, Medium Truck, J30, Heavy Truck	Front	1970-88	Dana M44-1F	33.3 (1.31")	30	3.92 & UP 3.73 & DN	• RD116 ⁷ • RD117 ⁷
	Rear	1974-88	Dana M60-3R	33.3 (1.31")	30	4.56 & UP 4.10 & DN	• RD21 • RD22
		1969-73	Dana M60-2R	38.1 (1.50")	35	4.56 & UP 4.10 & DN	• RD166 • RD167
WK/WH Grand Cherokee	Front	2005 on	TBD				
	Rear	2005 on	Chrysler 8.25" dia. RG, non-C-clip	30.7 (1.21")	29	All	RD93 ^{8,9}
XK/XH Commander	Front	2005 on	TBD				
	Rear	2005 on	Chrysler 8.25" dia. RG, non-C-clip	30.7 (1.21")	29	All	RD93 ^{8,9}

• ARB Diff Cover available.

¹ The "C" in "Dana 35C" does not represent C-clip. They are manufactured in both C-clip and non C-clip models. Air Locker model RD102, RD103 and RD105 suits both types of axles regardless.

² Air Locker model RD60 has a floating thrust block to suit vehicles with tapered axles.

The thrust block must not be used when swapping to full floating axles and some one-piece axle shaft conversions.

³ No application for differentials with aluminium housings.

⁴ Quadradrive traction control vehicles require non-Quadradrive axle shaft replacements for Air Locker installation.

⁵ Pre-1997 8.25" axle assemblies with 27 spline axle shafts will accept newer 29 spline shafts if RD93 is fitted.

⁶ Newer OEM Dana 35, Dana 44 & Chrysler 8.25" ring gears may have 3/8", 7/16", or 1/2" ring gear bolts.

Air Locker flange holes must be drilled or reamed larger to suit 7/16" or 1/2" bolts.

⁷ See performance section of this guide for non-standard upgrade model(s) available for this application.

⁸ JK Rubicon's Rock-Trac system e-locker replacement requires upgrade to 35 spline axle shafts (sold separately).

⁹ Does not suit Quadra-Drive EL8D equipped vehicles.

AIR LOCKER

APPLICATION GUIDE

DODGE

Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
100, 150, 200, 250, A, B, D, W	Front	All	Dana 44, half ton truck	33.3 (1.31")	30	3.91 & UP	• RD116 ^{3,4}
						3.73 & DN	• RD117 ^{3,4}
		1975-93	Dana 60, three quarter ton truck	33.3 (1.31")	30	4.56 & UP	• RD21
						4.10 & DN	• RD22
	Rear	1989-93	Dana 70, three quarter ton truck	35.8 (1.41")	32	4.56 & UP	RD97
						4.10 & DN	RD98
		1988-95 & 1971-82	Dana 60HD, three quarter ton truck	38.1 (1.50")	35	4.56 & UP	• RD166
						4.10 & DN	• RD167
		1991-93	Dana 70, three quarter ton truck	35.8 (1.41")	32	4.56 & UP	RD97
						4.10 & DN	RD98
		1988-93	Dana 70U, three quarter ton truck	38.1 (1.50")	35	4.56 & UP	RD65
						4.10 & DN	RD66
		1983-93	Dana 60 ⁵	33.3 (1.31")	30	3.54	• RD22
		1972-82	Dana 60	35.8 (1.41")	32	4.56 & UP	• RD95 ⁵
300, 350, 400, B, C, M, W	Front					4.10 & DN	• RD96 ⁵
						4.56 & UP	• RD166 ⁵
						4.10 & DN	• RD167 ⁵
						4.56 & UP	• RD21 ⁵
	Rear					4.10 & DN	• RD22 ⁵
		1976-95	Dana 60HD	38.1 (1.50")	35	4.56 & UP	• RD166
						4.10 & DN	• RD167
		1971-74	Dana 70	35.8 (1.41")	32	4.56 & UP	RD97
						4.10 & DN	RD98
		1955 on	Dana 60	33.3 (1.31")	30	4.56 & UP	• RD21
Dakota V6, 1500/2500 Van	Front					4.10 & DN	• RD22
		1979-93	Dana 70HD	38.1 (1.50")	35	4.56 & UP	RD53 ³
						4.10 & DN	RD54
		1971-93	Dana 70	35.8 (1.41")	32	4.56 & UP	RD97
	Rear					4.10 & DN	RD98
		1993	Dana 80	38.1 (1.50")	35	3.73 & DN	RD80
				40.6 (1.60")	37	3.73 & DN	RD91
		1997 on	Dana 30 (non-standard)	29.5 (1.16")	27	-	NA
		1997 on	Chrysler 8.25" dia. RG, C-clip	30.7 (1.21")	29	All	RD93 ⁴
		to 1996	Chrysler 8.25" dia. RG, C-clip	29.5 (1.16")	27	All	RD112 ²
RAM 1500	Front	1994-03	Dana 44	33.3 (1.31")	30	3.91 & UP	• RD116 ^{3,4}
	Rear	1994 on	Chrysler 9.25" dia. RG		31	3.73 & DN	• RD117 ^{3,4}
RAM 2500, 3500	Front						NA
		1994-02	Dana 60	35.8 (1.41")	32	4.56 & UP	• RD95 ⁵
						4.10 & DN	• RD96 ⁵
				38.1 (1.50")	35	4.56 & UP	• RD166 ⁵
						4.10 & DN	• RD167 ⁵
	Rear					4.56 & UP	• RD21 ⁵
						4.10 & DN	• RD22 ⁵
		2003 on	AAM 925 (9.25")	34.8 (1.37")	33	All	RD51
		1994-02	Dana 70	35.8 (1.41")	32	4.56 & UP	RD97
						4.10 & DN	RD98
		1994-02	Dana 80	38.1 (1.50")	35	3.73 & DN	RD80
RAM 2500, 3500	Rear		Dana 80	40.6 (1.60")	37	3.73 & DN	RD91
		2003 on	AAM 1150 (11.5")	39.0 (1.56")	30	All	RD139

• ARB Diff Cover available.

¹ 1988 and newer half ton petrol trucks may have either a Chrysler 9.25" or Dana 60. Check spline count.

² Pre-1997 8.25" axle assemblies with 27 spline axle shafts will accept newer, stronger 29 spline shafts if RD93 is used.

³ See performance section of this guide for non-standard upgrade model(s) available for this application.

⁴ Newer OEM Chrysler 8.25" and Dana 44 ring gears may have 3/8", 7/16" or 1/2" ring gear bolts.

Air Locker flange holes must be drilled or reamed larger to suit 7/16" or 1/2" bolts.

⁵ Several axle shaft variants were used. Verify spline count prior to ordering.

FORD

Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Maverick (Nissan Patrol GQ)	Front	All	H233B	32.0 (1.26")	31	All	RD136 ⁵
	Rear	All	H233B		33	All	RD135



AIR LOCKER

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FORD							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
F100/150 Pickup, E100/150 Van (2WD), Bronco	Front	1997 on	Ford 8.8" dia. RG, IF8	30.5 (1.20")	28	All	RD82
		1983-96	Dana 44, C-clip	33.3 (1.31")	30	3.92 & UP 3.73 & DN	RD116 ^{1,4} RD117 ^{1,4}
		To 1982	Dana 44	33.3 (1.31")	30	3.92 & UP 3.73 & DN	RD116 ⁴ RD117 ⁴
	Rear	1976-86	Ford 9" dia. RG	33.5 (1.32")	31	All	RD119 ⁴
		1977-79	Dana 44	33.3 (1.31")	30	3.92 & UP 3.73 & DN	RD116 ⁴ RD117 ⁴
		To 1979	Ford 9" dia. RG, 28 spline	30.5 (1.20")	28	All	NA
		1997 on	Ford 9.75" dia. RG, C-clip	34.8 (1.37")	34	All	RD150
		1983 on	Ford 8.8" dia. RG	33.5 (1.32")	31	All	RD81
F250 Pickup, E250 Van (2WD)	Front ³	1997-98	Ford 8.8" dia. RG, 3750lb	33.5 (1.32")	31	All	RD81
				30.5 (1.20")	28	All	RD82
		1983-96	Dana 44, C-clip	33.3 (1.31")	30	3.92 & UP 3.73 & DN	RD116 ^{1,4} RD117 ^{1,4}
		To 1983	Dana 44	33.3 (1.31")	30	3.92 & UP 3.73 & DN	RD116 ⁴ RD117 ⁴
	Rear	1980-06	Dana 50, IF8 w/ HD suspension option	33.3 (1.31")	30	All	RD50
		2000 on	Dana 60, full floating	38.1 (1.50")	35	4.56 & UP 4.10 & DN	RD166 RD167
		1985 on	Ford 10.25"/10.5" dia. RG, 6250lb, full floating	38.1 (1.50")	35	All	RD37 ⁷
		1975-84	Dana 60, full floating	33.3 (1.31")	30	4.56 & UP 4.10 & DN	RD21 RD22
		1995-96	Dana 60, full floating	38.1 (1.50")	35	4.56 & UP 4.10 & DN	RD166 RD167
		2002 on	Dana 70, full floating	35.8 (1.41")	32	4.56 & UP 4.10 & DN	RD97 RD98
		1981 on	Dana 60, semi floating (C-clip)	38.1 (1.50")	35	4.56 & UP 4.10 & DN	RD168 RD169
F350 Pickup, E350 Van (2WD)	Front	1980-04	Dana 50	33.3 (1.31")	30	All	RD50
		1997-00	Non-HD option	33.3 (1.31")	30	All	RD50
		1986 on	Dana 60	38.1 (1.50")	35	All	RD167 ²
				38.1 (1.50")	35	4.56 & UP	RD166
	Rear	1985 on	Ford 10.25" dia. RG, 6250lb, full floating	38.1 (1.50")	35	All	RD37 ⁷
		2000-01	Dana 60 (dual rear wheel axle models)	38.1 (1.50")	35	4.56 & UP 4.10 & DN	RD166 RD167
		1988 on	Dana 60, full floating	38.1 (1.50")	35	4.56 & UP 4.10 & DN	RD166 RD167
		1975-85	Dana 70HD, 10.5" dia. RG	38.1 (1.50")	35	4.56 & UP 4.10 & DN	RD53 ⁴ RD54
		1975-85	Dana 70U	38.1 (1.50")	35	4.57 & UP 4.10 & DN	RD65 RD66
		1973-79	Dana 60, full floating	33.3 (1.31")	30	4.56 & UP 4.10 & DN	RD21 RD22
Explorer, Ranger (UB), Aerostar (2WD)	Front	1990-97	Dana 35 (V6 only)	29.5 (1.16")	27	2.73-3.31 3.54 & UP	RD103 ¹ RD102 ^{1,4}
		1998 on	Dana 35 (non-standard)				NA
	Rear	1990 on	Ford 8.8" dia. RG, C-clip	30.5 (1.20") 33.5 (1.32")	28 31	All	RD82 RD81
Courier, Ranger (Thal)	Front	All					NA
	Rear	All	4 cylinder, Dana banjo type	30.8 (1.21")	30	All	RD123 ⁵
			6 cylinder, salisbury type	32.8 (1.29")	30	All	NA
Expedition		2006 on	Dana 44, 32 spline	35.8 (1.41")	32	All	RD143
	Front	1997 on	Ford 8.8" dia. RG, C-clip	30.5 (1.20")	28	All	RD82
	Rear	1997 on	Ford 9.75" dia. RG				NA
F450/550 Pickup, Super Duty Van (2WD), E/F350 Dually	Front	1997 on	Dana 60	38.1 (1.50")	35	4.56 & UP 4.10 & DN	RD166 RD167
	Rear	1996 on	Dana 80	40.6 (1.60")	37	All	RD91
		1988 on	Dana 80	38.1 (1.50")	35	All	RD80

• ARB Diff Cover available.

¹ The C-clip used in the OE differential cannot be used in the Air Locker. Refer to Installation guide or Air Locker Service & Parts Manual for alternative 'spring retained stub' filament method.

² Reverse rotation Dana 60 front ends with aftermarket ring & pinion sets all use RD167 regardless of the gear ratio.

³ Dana 44's, 50's, 60's and Ford 8.8's were all found in these vehicles. Use housing markings and axle splines to identify.

⁴ See performance section of this guide for non-standard upgrade model(s) available for this application.

⁵ Suits the shimmed type third member (not the early adjuster nut type) which can be visually identified by the Dana logo cast into the third member between the two fins of the right hand side.

⁶ Floating thrust block(s) are included but should ONLY be installed on semi-floating axle assemblies.

⁷ Ford's 10.25" & 10.5" Corporate Sterling (RD37) can be identified by the absence of a filler hole in the OE inspection cover.

AIR LOCKER

APPLICATION GUIDE

HOLDEN / ISUZU

Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Isuzu Trooper, Holden Jackaroo	Front	1988 on	Independent suspension (IFS)	28.4 (1.12")	17	All	RD94 ¹
	Rear	1987-91	Turbo diesel & V6 petrol only	33.5 (1.32")	26	All	RD44
		1993-97	All models	33.5 (1.32")	26	All	RD44
		1998-99	Non-LSD models	38.1 (1.50")	23	All	RD85 ³
		2000 on		38.1 (1.50")	23	All	NA ³
Holden Rodeo/Colorado Isuzu Pickup, Opel Campo	Front	1988 on	Independent suspension (IFS)	28.4 (1.12")	17	All	RD94 ¹
	Rear	1987-91	4x4 diesel & 4x2 diesel models	33.5 (1.32")	26	All	RD44
		1993 on	All models including 4x2	33.5 (1.32")	26	All	RD44 ⁴
Holden Suburban	Front	1998 on					NA
	Rear	1998 on	1500 petrol engine 2500 diesel engine	33.3 (1.31")	30	2.73 & UP	RD84 NA
Holden Frontera/Sport, Isuzu Rodeo/Sport, Isuzu Amigo, MU	Front	1990 on	Independent suspension (IFS)	28.4 (1.12")	17	All	RD94 ¹
	Rear	1999 on	Dana 44	33.3 (1.31")	30	4.56 & UP 4.13 & DN	RD117 ^{2,5} RD117 ⁵
Isuzu Axiom, Honda Passport	Front	2001 on	Independent suspension (IFS)	28.4 (1.12")	17	All	RD94
	Rear	2001 on	Dana 44	33.3 (1.31")	30	4.56 & UP 4.13 & DN	RD117 ^{2,5} RD117 ⁵

- ARB Diff Cover available.

¹ Some builds between December 1996 and May 1998 used an unidentified 3rd member and carrier with a different ring gear bolt pattern. A 3rd member with the same ratio may be swapped from earlier or later models for Air Locker installation.

² Aftermarket Dana 44 ring and pinion ratio's of 4.56 & up will require RD116 instead.

³ Third member may be swapped from pre-2000 non-LSD model for RD85 fitment.

⁴ 2003 on models may require thrust block removal or axle shaft shortening.

⁵ See performance section of this guide for non-standard upgrade model(s) available for this application.

NOTE: Applications for Isuzu Pickups may vary internationally. Axle model must be checked prior to purchase of Air Locker.

Hyundai

HYUNDAI

Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Terracan	Front	2001 on	All models	28.8 (1.13")	28	All	RD110 ¹
	Rear	2001 on	All models	34.8 (1.37")	34	All	RD156
Gallop/Gallop II	Front		All models	28.8 (1.13")	28	All	RD110 ¹
	Rear		8.00" 10 bolt RG ²	30.5 (1.20")	28	All	RD05
			9.00" 12 bolt RG ³	30.5 (1.20")	28	All	RD46

¹ Air Locker fitment requires larger ring gear bolt holes. Reaming from Ø10.2mm to 12.2mm [31/64"] is required.

² 8" differential has a crown wheel inside diameter of 124mm.

³ 9" differential has a crown wheel inside diameter of 145mm.

AIR LOCKER

APPLICATION GUIDE

LAND ROVER							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Range Rover	Front	To 1993	Rover type	28.2 (1.11")	10	3.54	RD127 ^{1,4}
		1993-98	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
		1998-06	Rover type, P38A	31.5 (1.24")	24	3.54	RD138 ⁶
	Rear	To 1993	Rover type	28.2 (1.11")	10	3.54	RD127 ^{1,4}
		1993-98	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
		1998-06	Rover type, P38A	31.5 (1.24")	24	3.54	RD138 ⁶
Discovery	Front	To 1993	Rover type	28.2 (1.11")	10	3.54	RD127 ¹
		1993-98	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
	Rear	To 1993	Rover type	28.2 (1.11")	10	3.54	RD127 ¹
		1993-98	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
Discovery Series II	Front	All	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
	Rear	All	Rover type	31.5 (1.24")	24	3.54	RD128 ⁶
		2002 on	Rover type, P38A	31.5 (1.24")	24	3.54	RD138 ⁶
Discovery Series III, Range Rover Sport	Front	2005 on					NA
	Rear	2005 on					NA
Defender 110, 130, County	Front	1983-93	Rover type	28.2 (1.11")	10	3.54	RD127 ¹
		1993 on	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
	Rear	1983-02	Salisbury type	31.5 (1.24")	24	3.54	RD20
		2002 on	Rover type	31.5 (1.24")	24	3.54	RD128 ⁶
			Rover type, P38A	31.5 (1.24")	24	3.54	RD138 ⁶
Defender 90, County	Front	1984-93	Rover type	28.2 (1.11")	10	3.54	RD127 ¹
		1993 on	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
	Rear ²	1983-93	Rover type, 4 cyl. petrol & diesel engines	28.2 (1.11")	10	3.54	RD127 ¹
		1993 on	Rover type	31.5 (1.24")	24	3.54	RD128 ^{1,5}
		2002 on	Rover type, P38A	31.5 (1.24")	24	3.54	RD138 ⁶
LWB models V8 engine	Front	1979-83	Rover type	28.2 (1.11")	10	3.54	RD127
	Rear	1979-83	Salisbury type	31.5 (1.24")	24	3.54	RD20
			Salisbury type	31.5 (1.24")	24	3.54	RD20
Series III, Series III, Series I	Front	1948-85	Rover type	28.2 (1.11")	10	4.7	RD127 ^{2,3}
			Salisbury type	31.5 (1.24")	24	4.7	RD32
	Rear	1948-85	Rover type	28.2 (1.11")	10	4.7	RD127 ^{2,3}
			Salisbury type	31.5 (1.24")	24	4.7	RD32

- ARB Diff Cover available.

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

² Air Locker not available for vehicles equipped with high load option.

³ 190102 ring gear spacer required. Longer ring gear bolts (not supplied) are also necessary - (Land Rover part no. 576521).

⁴ When an RD127 Air Locker is to be installed in Range Rovers manufactured prior to 1980 (approx.), special carrier bearings (No. K11300/K11162) may also be necessary - Land Rover part no. RTC3426.

⁵ Some vehicles have crown wheel bolts which cannot be reused and must be replaced. Consult service manual.

⁶ P38A is most commonly found in traction control equipped vehicles. Identify P38A type diff by large 205mm [8.07"] flange diameter. P38A was not used on North American delivered Discoverys - use RD128.

Mazda

MAZDA							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Bravo (Thailand)	Front	All					NA
	Rear	To 2006	2500/2600, 4 cylinder, Dana banjo type 6 cylinder, salisbury type	30.8 (1.21") 32.8 (1.29")	30 30	All	RD123 ¹ NA
BT-50 (Thailand)	Rear	2006 on	Dana 44,32 spline	35.8 (1.41")	32	All	RD143
Navajo (US)	Front	1990-94	Dana 35	29.5 (1.16")	27	2.73-3.31	RD103
	Rear	1990-94	Ford 8.8" dia. RG, C-clip	30.5 (1.20")	28	3.54 & UP	RD102 ³
				33.5 (1.32")	31	All	RD82 ² RD81 ²
B4000, Pickup (US)	Front	1993-94	Dana 35	29.5 (1.16")	27	2.73-3.31	RD103
	Rear	1993	Ford 8.8" dia. RG, C-clip	30.5 (1.20")	28	3.54 & UP	RD102 ³
				33.5 (1.32")	31	All	RD82 ² RD81 ²

- ARB Diff Cover available.

¹ Suits the shimmed type third member (not the early adjuster nut type) which can be visually identified by the Dana logo cast into the third member between the two fins of the right hand side.

² Axle spline must be determined for correct model selection.

³ See performance section of this guide for non-standard upgrade model(s) available for this application.

AIR LOCKER

APPLICATION GUIDE

MITSUBISHI							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Montero, Raider, Pajero, Delica (van), Shogun	Front	1989 on	IFS, 28 spline, 8.00" RG	28.8 (1.13")	28	All	RD110 ⁴
		1984-97	IFS, 25 spline, 7.25" RG		25	All	NA
	Rear	1983-86	8.00" 10 bolt RG ¹	30.5 (1.20")	28	All	RD05
		1987-95	9.00" 12 bolt RG ²	30.5 (1.20")	28	All	RD46 ³
		1993-00	3.5L & 2.8TDI, NJ,NK,NL, 9.5" RG, live axle	35.5 (1.40")	31	All	RD154
Challenger Montero Sport	Front	All	IFS, 28 spline	28.8 (1.13")	28	All	RD110
	Rear	All	3.0L, 9.00" RG	30.5 (1.20")	28	All	RD46
		All	3.5L, 9.50" RG	35.5 (1.40")	31	All	RD154
Triton, L200, Pickup	Front	All	IFS, 28 spline, 8.00" RG	28.8 (1.13")	28	All	RD110 ⁴
		All	IFS, 25 spline, 7.25" RG		25	All	NA
	Rear	All	9.00" RG	30.5 (1.20")	28	All	RD46
		2002 on	9.50" RG	35.5 (1.40")	31	All	RD154

¹ Small differential has a crown wheel inside diameter of 124mm.

² Large differential has a crown wheel inside diameter of 145mm.

³ Will not fit turbo diesel with intercooler or 3.5L petrol vehicles.

⁴ Will not fit Pajero/Montero/Delica 3.0L petrol automatic.

Nissan

NISSAN							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Frontier, Xterra, Navara, Pickup, Wagon	Front	1986-05	R180A,4 cyl. R200A,6 cyl.	27.8 (1.09") 30.4 (1.20")	27 29	All All	NA RD107 ⁴
		2005-on	6 cyl.				TBD
	Rear	1986 on	H233B,31 spline, 6 cyl. H233B,33 spline, 6 cyl.	32.0 (1.26") 33.3 (1.31")	31 33	All All	RD136 ^{3,4,8} RD135 ^{3,8}
		1986-97	C200,29 spline, 4 cyl.	30.4 (1.20")	29	All	RD107 ^{1,3,4}
		2002 on	C200,31 spline	32.0 (1.26")	31	All	RD106 ^{3,4}
		2005 on	D40,M226,10 bolt RG (Spain made) D40,M226,12 bolt RG (Thailand made)	35.8 (1.41") 35.8 (1.41")	32 32	All All	RD149 ⁵ RD155 ⁵
Pathfinder	Front	1986-05	R180A,4 cyl. R200A,6 cyl.	27.8 (1.09") 30.4 (1.20")	27 29	All All	NA RD107 ⁴
		2005 on	6 cyl.				TBD
	Rear	1986-97	C200,29 spline, 4 cyl.	30.4 (1.20")	29	All	RD107 ^{1,3,4}
		1986-05	H233B,31 spline, 6 cyl. H233B,33 spline, 6 cyl.	32.0 (1.26") 33.3 (1.31")	31 33	All All	RD136 ^{3,4,8} RD135 ^{3,4,8}
		2005 on	R230,33 spline,IRB	33.3 (1.31") 33.3 (1.31")	33 33	3.54 & UP 3.36 & DN	RD137 ² NA ²
			31 spline,C200	32.0 (1.26")	31	All	NA
Y61, Patrol GU	Front	1998 on	H233B	32.0 (1.26")	31	All	RD136 ^{4,8}
	Rear	1998 on	H233B 'small'	33.3 (1.31")	33	All	RD135 ^{3,8}
		1998 on	H260 'large', 37 spline	38.4 (1.51")	37	All	RD70 ^{3,4}
			H260 'large', 34 spline, full-floating	34.8 (1.37")	34	All	RD144 ³
Y60, Patrol GQ	Front	1988-98	H233B,31 SPL	32.0 (1.26")	31	All	RD136 ^{4,8}
	Rear	1988-98	H233B,33 SPL	33.3 (1.31")	33	All	RD135 ^{3,8}
		1988-98	H260, leaf sprung cab chassis & utility	38.4 (1.51")	37	All	RD70 ⁴
160, Patrol MQ	Front	1979-88	C200	30.4 (1.20")	29	All	RD107 ⁴
	Rear ³	1979-88	C200	30.4 (1.20")	29	All	RD107 ⁴
		1979-88	H233	32.0 (1.26")	31	All	RD04
		1979-88	H260	38.4 (1.51")	37	All	RD70 ⁴
Terrano II Wagon	Rear	1997 on	H233B	32.0 (1.26")	31	All	RD136 ^{3,4,8}
		2003 on	H233B	33.3 (1.31")	33	All	RD135 ^{3,8}
Titan	Front	2004 on	TBD				TBD
	Rear	2004-09	M226,32 spline	35.8 (1.41")	32	All	RD149
		2009 on	TBD	TBD	TBD	TBD	NA

¹ Only suitable for differentials with 12mm crown wheel bolts.

² RD137 does not suit ratio up to 3.36:1 due to RG offset.

³ Refer to dealer or check spline count to determine axle type.

⁴ Floating thrust block(s) are included but should ONLY be installed on semi-floating axle assemblies. Refer to installation guide.

⁵ Use country of manufacture to determine diff type.

⁸ RD134, RD135 & RD136 require the higher rated 50mm ID carrier bearing (Timken #32010X - ARB #160116).

SANTANA							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Anibal, PS10	Front		All models (Land Rover type)		10	All	RD127 ¹
	Rear		All models		24	All	RD126
P8300	Front		10 bolt RG (Suzuki Vitara type)	27.4 (1.08")	26	All	RD88
	Rear		12 bolt RG	27.4 (1.08")	26	All	NA ²
P8350	Front		10 bolt RG (Suzuki Vitara type)	27.4 (1.08")	26	All	RD88 ²
	Rear		12 bolt RG	27.4 (1.08")	26	All	NA ²

¹ Requires ring gear spacer (ARB part # RD03A) ordered separately.

² Requires 10 bolt RD88 conversion using P8300 front third member assembly of same ratio.

SsangYong

SSANGYONG							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Musso / Rexton / Korando	Rear	1996 on	Dana 44, manual	33.3 (1.31")	30	4.55	RD116 ¹
		1996 on	Dana 44, automatic	33.3 (1.31")	30	3.73	RD117 ¹

• ARB Diff Cover available.

¹ See performance section of this guide for non-standard upgrade model(s) available for this application.

Suzuki

SUZUKI							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
Sieria / Samurai / Jimny Holden Drover Maruti Gypsy	Front	2003 on	Jimny model with 10 bolt RG	23.9 (0.94")	22	All	RD118
		1998-03	Jimny model with 8 bolt RG	23.9 (0.94")	22	All	RD87
		1984-98	Leaf spring suspension	23.9 (0.94")	22	All	RD75
	Rear	1984 on	1.3 litre models only	27.4 (1.08")	26	All	RD88
Jimny (Japan only) (JA11, JA12)	Front	1990-95	JA11, 660cc turbocharged engines ONLY	23.9 (0.94")	22	All	RD87
	Rear	1990-98	JA11 & JA12, 660cc turbocharged engines	27.4 (1.08")	26	All	RD88
Vitara / Sidekick Grand Vitara, XL7	Front	1988-98	26 spline	27.4 (1.08")	26	All	RD88
			22 spline	23.9 (0.94")	22	All	RD75
		1998-05	26 spline ADD	27.4 (1.08")	26	All	NA ²
		2005 on				All	NA
	Rear	1988-93	Suzuki 10 bolt RG	27.4 (1.08")	26	All	RD74 ¹
		1993-00	Suzuki 12 bolt RG	27.4 (1.08")	26	All	RD79 ¹
		1998-05	26 spline	27.4 (1.08")	26	All	NA ³
		2005 on	28 spline IRS	28.8 (1.13")	28	All	NA

¹ Note that in some (Asian) countries, the Dana 30 Salisbury type axle was used from 1993 on. See RD100 & RD101.

² Grand Vitara/XL7 (to 2005) front requires conversion using RD88, Vitara/Sidekick third member assembly and free wheeling hubs.

³ Grand Vitara/XL7 (to 2005) rear requires conversion using Vitara/Sidekick third member assembly (& 26 spl axle shafts if required).
No application for current model (2005 on) Grand Vitara.

AIR LOCKER

APPLICATION GUIDE

TOYOTA / LEXUS							
Vehicle/Model	Axle Loc'n	Year	Description	Shaft Diameter	Shaft Spline	Ratio	ARB Part No.
LandCruiser 215 Series	Front	2007 on	All models	34.8 (1.37")	34	All	RD141 ⁴
	Rear	2007 on	All models	34.8 (1.37")	32	All	RD152
LandCruiser 71, 76, 78, 79, 100 & 105 Series, Lexus LX470	Front	1998 on	8" dia. RG, IF8, 50mm bearing ID	33 (1.31")	30	All	RD131
	Rear	1998 on	Live axle suspension	33 (1.31")	30	All	RD132
		1998 on	All models	34.8 (1.37")	32	All	RD152
LandCruiser Prado, 90, 120 and 150 Series, Lexus GX	Front	1996-03	7.5" dia. RG, 10 bolt, IF8	28 (1.1")	27	All	RD90
		2003 on	8" dia. RG, IF8 clamshell, 53mm BRNG	33 (1.31")	30	3.91 & UP 3.73 & DN	RD111 ³ RD121 ³
	Rear	1996 on	8" dia. RG, 10 bolt	33 (1.31")	30	All	RD132
		2009 on	8.25" dia. RG, 12 bolt (shlimmed)	33 (1.31")	30	All	RD193
LandCruiser 40, 55, 60, 62, 70, 73, 74, 75 & 80 Series, Lexus LX450	Front	To 1989	12 bolt, full floating	33 (1.31")	30	All	RD142 ¹
		1990-97	10 bolt, full floating	33 (1.31")	30	All	RD132
	Rear	1969-76	12 bolt, semi floating, 45mm bearing ID	33 (1.31")	30	All	RD153 ¹
		1977-89	12 bolt, full floating, 45mm bearing ID	33 (1.31")	30	All	RD142 ¹
		1990-97	12 bolt, full floating, 50mm bearing ID	33 (1.31")	30	All	RD142 ¹
		1977-92	12 bolt, semi floating, 50mm bearing ID	33 (1.31")	30	All	RD153
FJ40s made in South America	Rear		Dana 60	30 (1.31")	30	4.56 & UP 4.10 & DN	RD21 RD22
Bundera, LandCruiser II, LJ70, RJ70	Front	All	10 bolt	33 (1.31")	30	All	RD132 ¹
	Rear	To 1985	10 bolt, 45mm bearing ID	33 (1.31")	30	All	RD132 ¹
		1986 on	10 bolt, 50mm bearing ID	33 (1.31")	30	All	RD132
HiLux, Pickup, Hiace	Front	All	10 bolt, live axle	33 (1.31")	30	All	RD132 ¹
		To 2005	7.5" dia. RG, 10 bolt, IF8	28 (1.1")	27	All	RD90 ²
		2005 on	8" dia. RG, IF8 clamshell, 53mm BRNG	33 (1.31")	30	3.91 & UP 3.73 & DN	RD111 ³ RD121 ³
	Rear	To 1988	4 cylinder, 45mm bearing ID	33 (1.31")	30	All	RD132 ¹
		1988-05	All models, 50mm bearing ID	33 (1.31")	30	All	RD132
		2005 on	Adjuster nut models, 50 or 53mm bearing ID	33 (1.31")	30	All	RD132 ⁴
			Dana Spicer shim adjusted models.	33 (1.31")	30	All	RD133 ⁵
		4Runner, LN61, YN63	Front	All	10 bolt, live axle	33 (1.31")	30
To 2003	7.5" dia. RG, 10 bolt, IF8			28 (1.1")	27	All	RD90 ²
2003 on	8" dia. RG, IF8 clamshell, 53mm BRNG			33 (1.31")	30	3.91 & UP 3.73 & DN	RD111 ³ RD121 ³
Rear	1984-88		4 cylinder, 45mm bearing ID	33 (1.31")	30	All	RD132 ¹
	1988-10		V6, 4WD, 50mm bearing ID	33 (1.31")	30	All	RD132
	1988-10		V6, 2WD, 45mm bearing ID	33 (1.31")	30	All	RD132 ¹
	2010 on	8.25" dia. RG, 12 bolt (shlimmed)	33 (1.31")	30	All	RD193	
T100, Tacoma	Front	2004 on	8" dia. RG, IF8 clamshell, 53mm BRNG	33 (1.31")	30	3.91 & UP 3.73 & DN	RD111 ³ RD121 ³
			To 2004	7.5" dia. RG, 10 bolt, IF8	28 (1.1")	27	All
	Rear	All	8" dia. RG, 12 bolt	33 (1.31")	30	All	RD129
		Tundra	Front	2007 on	All models	34.8 (1.37")	34
2005-07	8" dia. RG, IF8 clamshell, 53mm BRNG			33 (1.31")	30	3.91 & UP 3.73 & DN	RD111 ³ RD121 ³
	To 2004			7.5" dia. RG, 10 bolt, IF8	28 (1.1")	27	All
Rear	2007 on		All models		36		NA
	2005-07		8" dia. RG, 12 bolt	33 (1.31")	30	All	RD129
	2007 on		10.5" dia. RG	33 (1.31")	36	All	RD146
FJ Cruiser (US)	Front	2005 on	8" dia. RG, IF8 clamshell, 53mm BRNG	33 (1.31")	30	3.91 & UP 3.73 & DN	RD111 ³ RD121 ³
	Rear	2005 on	8" non-factory locker model	33 (1.31")	30	All	RD132

● ARB Diff Cover available.

¹ Late model 50.00mm [1.969"] ID carrier bearings (e.g., from FJHJ80 model) must be used. This will also improve bearing life.

² Does not fit some 1986-1995 manual hub models with larger 33mm [1.30"] dia. 27 spline axle shafts.

³ May use either RD111 or RD121. Model required varies with R&P ratio used.

⁴ Some models have 53mm bearing ID and require new carrier bearings (ARB# 160118 or Koyo #TR100802-2).

⁵ Shim adjusted Dana Spicer made models came in some vehicles from South Africa and South America.

⁶ Carrier bearings are currently only available from Toyota and are in short supply.

APPLICATIONS BY PART NUMBER

ARB Part No.	Description	Spline	Ratio
RD05	Mitsubishi 8", RR, 28 SPL	28	All
RD12	GM 12 Bolt, 8.9", 30 SPL, 3.73 & UP	30	3.73 & UP
RD20	Land Rover, Salisbury, 3.54:1	24	3.54
RD21	Dana 60, 30 SPL, 4.56 & UP	30	4.56 & UP
RD22	Dana 60, 30 SPL, 4.10 & DN	30	4.10 & DN
RD32	Land Rover, Salisbury, 4.70:1	24	4.7
RD37	Ford 10.25" & 10.5" (Sterling / corporate)	35	All
RD40	GM 14 Bolt, 9.5", C-clip	33	All
RD44	Isuzu, RR, 26 SPL	26	All

GENERAL NOTES

While every effort has been made to ensure that this list is accurate, ARB Corporation Ltd. cannot possibly guarantee its accuracy or completeness given the large number of vehicle makes, models, and option variations, and therefore it is the client's responsibility to establish the correct model Air Locker for their application.

APPLICATIONS BY PART NUMBER

ARB Part No.	Description	Splines	Ratio
RD46	Mitsubishi 9",RR,28 SPL	28	All
RD47	AMC Model 20,2.73:1	29	2.73
RD50	Dana 50,30 SPL	30	All
RD51	GM / AAM 9.25",33 SPL	33	All
RD53	Dana 70HD,35 SPL,4.56 & UP	35	4.56 & UP
RD54	Dana 70HD,35 SPL,4.10 & DN	35	4.10 & DN
RD60	AMC Model 20,3.08 & UP	29	3.08 & UP
RD65	Dana 70U,35 SPL,4.56 & UP	35	4.56 & UP
RD66	Dana 70U,35 SPL,4.10 & DN	35	4.10 & DN
RD70	Nissan H260,37 SPL	37	All
RD74	Suzuki Vitara,RR,26 SPL,10 bolt RG	26	All
RD75	Suzuki,FR,22 SPL,10 bolt RG	22	All
RD79	Suzuki Vitara,RR,26 SPL,12 bolt RG	26	All
RD80	Dana 80,35 SPL	35	Varies by Mfg.
RD81	Ford 8.8",31 SPL	31	All
RD82	Ford 8.8",28 SPL	28	All
RD83	GM 10 Bolt,28 SPL,8.5"	28	2.73 & UP
RD84	GM 10 Bolt,30 SPL,8.5"	30	2.73 & UP
RD85	Isuzu RR,23 SPL,non-LSD	23	All
RD87	Suzuki Jimny,FR,22 SPL,8 bolt RG	22	All
RD88	Suzuki,26 SPL,10 bolt RG	26	All
RD90	Toyota 7.5" IFS	27	All
RD91	Dana 80,37 SPL	37	Varies by Mfg.
RD93	Chrysler 8.25",29 SPL	29	All
RD94	Isuzu IFS,17 SPL	17	All
RD95	Dana 60,32 SPL,4.56 & UP	32	4.56 & UP
RD96	Dana 60,32 SPL,4.10 & DN	32	4.10 & DN
RD97	Dana 70,32 SPL,4.56 & UP	32	4.56 & UP
RD98	Dana 70,32 SPL,4.10 & DN	32	4.10 & DN
RD99	Ford 9",35 SPL,2" BRNG	35	All
RD100	Dana 30,27 SPL,3.73 & UP	27	3.73 & UP
RD101	Dana 30,27 SPL,3.54 & DN	27	3.54 & DN
RD102	Dana 35,27 SPL,3.54 & UP	27	3.54 & UP
RD103	Dana 35,27 SPL,3.31 & DN	27	3.31 & DN
RD104	Dana 30,30 SPL,3.73 & UP	30	3.73 & UP
RD105	Dana 35,30 SPL,3.54 & UP	30	3.54 & UP
RD106	Nissan C200,31 SPL	31	All
RD107	Nissan C200/R200A,29 SPL	29	All
RD109	Dana 44,35 SPL,3.92 & UP	35	3.92 & UP
RD110	Mitsubishi IFS,28 SPL	28	All
RD111	Toyota 8" IFS,53mm BRNG	30	3.91 & UP
RD113	Dana 44,33 SPL,3.92 & UP	33	3.92 & UP
RD114	GM 14 Bolt,10.5",FF	30	4.10 & DN
RD115	Dana 70HD,37 SPL,4.56 & UP	37	4.56 & UP
RD116	Dana 44,30 SPL,3.92 & UP	30	3.92 & UP
RD117	Dana 44,30 SPL,3.73 & DN	30	3.73 & DN
RD118	Suzuki Jimny,FR,22 SPL,10 bolt RG	22	All
RD119	Ford 9",31 SPL	31	All
RD121	Toyota 8" IFS,53mm BRNG	30	3.73 & DN
RD123	Mazda,RR,shim adjusted	30	All
RD125	Dana 35,non C-clip,30 SPL,3.54 & UP	30	3.54 & UP
RD126	Santana Antio,RR	24	All
RD127	Land Rover,10 SPL,Banjo	10	3.54
RD128	Land Rover,24 SPL,Banjo	24	All
RD129	Toyota Tacoma,RR	30	All
RD131	Toyota 8" IFS,50mm BRNG	30	All
RD132	Toyota 8" 50mm BRNG	30	All
RD133	Toyota 8",RR,shim adjusted	30	All
RD134	Nissan H233,31 SPL	31	All
RD135	Nissan H233B,33 SPL	33	All
RD136	Nissan H233B,31 SPL	31	All
RD137	Nissan Pathfinder R51,33 SPL,RR	33	3.54 & UP
RD138	Land Rover,24 SPL,Banjo,P38A	24	All
RD139	AAM 11.5"	30	All
RD142	Toyota 8.9",50mm BRNG	30	All
RD143	Dana 44,32 SPL,3.73 & DN	32	3.73 & DN
RD144	Nissan H260,34 SPL	34	All
RD145	Rockwell 2.5 Ton	16	All
RD147	Dana 44,35 SPL,3.73 & DN	35	3.73 & DN
RD148	AAM 760,28 SPL,IFS	28	All
RD149	Nissan M226,32 SPL,10 bolt RG	32	All
RD150	Ford 9.75",34 SPL	34	All
RD152	Toyota 9.5",32 SPL	32	All
RD153	Toyota 8.9",C-clip,50mm BRNG	30	All
RD154	Mitsubishi 9.5",31 SPL,LIVE AXLE	31	All
RD155	Mitsubishi 9.5",33 SPL,IRS	33	All
RD156	Hyundai 9.5",34 SPL,LIVE AXLE	34	All
RD157	Jeep JK Rubicon,35 SPL	35	All
RD159	Nissan M226,32 SPL,12 bolt RG	32	All
RD166	Dana 60HD,35 SPL,4.56 & UP	35	4.56 & UP
RD167	Dana 60HD,35 SPL,4.10 & DN	35	4.10 & DN
RD168	Dana 60HD,C-clip,35 SPL,4.56 & UP	35	4.56 & UP
RD169	Dana 60HD,C-clip,35 SPL,4.10 & DN	35	4.10 & DN
RD189	Dana 60XHD,35 SPL,4.10 & DN	40	4.10 & DN
RD193	Toyota 8.25" RR,12 Bolt RG,shim adjusted	30	All

While ARB supplies Air Lockers for the front of many vehicles, they should only be engaged for off-highway use only.

'TSD' refers to information that is still yet to be determined* at this time.

'& UP' following the ratio means that the Air Locker is suitable for the stated ratio and those which are numerically higher.

'& DN' following the ratio means that the Air Locker is suitable for the stated ratio and those which are numerically lower.

'RG' refers to the 'ring gear' or 'crown wheel' of the vehicle.

'ds RG' refers to the outside diameter taken over the outside of the ring gear teeth.

'SPL' refers to the spline of the axle shaft.

'FR' refers to front axle application.

'RR' refers to rear axle application.

'IFS' refers to independent front suspension.

'BRNG' refers to carrier bearing inside diameter

'LSD' refers to vehicles originally equipped with a Limited Slip Differential

'Year xxxx on' refers to model years up to the revision date of this printing of the chart.

Only the first Air Locker installation in a vehicle requires a compressor kit. The second unit in the same vehicle utilizes the same compressor installed for the first unit.



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GENERAL ACCESSORIES

& RECOVERY GEAR

ARB AIR COMPRESSORS & ACCESSORIES	
RECOMMENDED ACCESSORIES	PART NO.
ARB AIRLOCKER AIR ACTIVATION SYSTEM	CKSA12
ARB AIR COMPRESSOR 12 VOLT INCLUDING LOOM & BRACKET	CKMA12
ARB TWIN AIR COMPRESSOR 12 VOLT INCLUDING LOOM & BRACKET	CKMTA12 ³
ARB TWIN AIR COMPRESSOR 24 VOLT INCLUDING LOOM & BRACKET	CKMTA24 ³
ARB PORTABLE TWIN 12V COMPRESSOR (NOT FOR LOCKERS)	CKMTP12
ARB PORTABLE TWIN 24V COMPRESSOR (NOT FOR LOCKERS)	CKMTP24
ARB PORTABLE SINGLE 12V COMPRESSOR (NOT FOR LOCKERS)	CKMP12
TIRE INFLATION KIT FOR CKMA12 ONLY	171302
ARB AIR COMPRESSOR MANIFOLD KIT (TO SUIT CKMTA12 / 24 TWIN COMPRESSOR)	171503 ³
HEAVY DUTY AIRLINE	HDAL
AIR LINE SERVICE KIT	ASK001
ARB DIFF COVER FOR DANA 60 & DANA 50 - RED	0750001
ARB DIFF COVER FOR DANA 30 - RED	0750002 ¹
ARB DIFF COVER FOR DANA 30 - BLACK	0750002B ¹
ARB DIFF COVER FOR DANA 44 - RED	0750003 ²
ARB DIFF COVER FOR DANA 44 - BLACK	0750003 ²
ARB DIFF COVER FOR DANA 35 - BLACK	0750004
ARB DIFF COVER FOR FORD 8.8" - RED	0750006
ARB DIFF COVER FOR FORD 8.8" - BLACK	0750006B
ARB DIFF COVER FOR CHRYSLER 8.25" - RED (10-BOLT MODELS)	0750004
ARB DIFF COVER FOR CHRYSLER 8.25" BLACK (10-BOLT MODELS)	0750004B
ARB DIFF COVER FOR GM 10-BOLT - RED	0750007 ⁶
ARB DIFF COVER FOR GM 10-BOLT - BLACK	0750007B ⁶
ARB DIFF COVER FOR NISSAN M226 - RED	0750008
ARB DIFF COVER FOR NISSAN M226 - BLACK	0750008B

¹ WILL NOT FIT STOCK HEIGHT VEHICLES

² WILL NOT FIT ALUMINUM DANA 44 HOUSINGS

³ PART NO. 171503 REQUIRED WHEN USING ARB AIR LOCKERS WITH ARB TWIN COMPRESSOR PART NO CKMTA12 OR CKMTA24

⁴ PART NO. CKMTP12 & CKMTP24 INCLUDES WATERPROOF CASE, HOSE, AIR CHUCK AND ALLOY TANK. NOT FOR AIR LOCKERS.

⁵ PART NO. CKMP12 INCLUDES CASE, HOSE AND AIR CHUCK. NOT FOR AIR LOCKERS.

⁶ REAR APPLICATIONS ONLY.

ARB AIR LOCKER INSTALLATION / SERVICE TOOLS	
RECOMMENDED ACCESSORIES	PART NO.
ARB AIR LOCKER BEARING PULLER KIT	0770001
ARB AIR LOCKER ADJUSTER NUT PLIERS	0770002
ARB AIR LOCKER DIFFERENTIAL SPREADER	0770003
ARB AIR LOCKER SHIM DRIVER SET	0770004
ARB AIR LOCKER TEST GAUGE	0770005



ARB RECOVERY GEAR	
RECOMMENDED ACCESSORIES	PART NO.
ARB SPEEDY SEAL PUNCTURE REPAIR KIT	10000011
BUSHRANGER X-JACK KIT	72X10
X-JACK REPLACEMENT HOSE WITH 3" CONE (14FT)	72X05C
X-JACK HOSE EXTENSION PIECE (5FT)	72X05F
X-JACK CONE >4" EXHAUST PIPE	72X05E
X-JACK CONE >5" EXHAUST PIPE	72X05J
ARB RECOVERY BAG LARGE	ARB501
ARB RECOVERY BAG SMALL	ARB502
ARB COMPACT RECOVERY BAG	ARB503
ARB RECOVERY BAG MICRO	ARB504
ARB INFLATION BAG	ARB4296
SNATCH STRAP STANDARD 2 3/8" X 30' (17,500 LB BREAKING STRENGTH)	ARB705LB
SNATCH STRAP HEAVY DUTY 3" X 30' (24,000 LB BREAKING STRENGTH)	ARB710LB
SNATCH STRAP EXTRA HEAVY DUTY 4" X 30' (33,000 LB BREAKING STRENGTH)	ARB715LB
TREE PROTECTOR STRAP 3" X 10' (26,000 LB BREAKING STRENGTH)	ARB730LB
TREE PROTECTOR STRAP 3" X 16' (26,500 LB BREAKING STRENGTH)	ARB735LB
WINCH EXTENSION STRAP 2" X 65' (9,900 LB BREAKING STRENGTH)	ARB720LB
WINCH EXTENSION STRAP 3" X 65' (17,600 LB BREAKING STRENGTH)	ARB725LB
DRAG CHAIN (15FT)	ARB202
SOFT SHACKLE 14.5T / 32,000LB BREAKING STRENGTH	ARB2017
PREMIUM SHACKLE - (3/4" PIN, WORKING LOAD 10,470 LBS)	ARB2015
SHACKLE SMALL (1/2" PIN, WORKING LOAD 7,280 LBS)	ARB207B
SHACKLE MEDIUM (3/4" PIN, WORKING LOAD 10,470 LBS)	ARB2014
SHACKLE LARGE (1" PIN, WORKING LOAD 18,700 LBS)	ARB2016
ARB PREMIUM RECOVERY KIT	RK9
ARB RECOVERY KIT ESSENTIALS	RK11
ARB WEEKENDER RECOVERY KIT	RK12
SNATCH BLOCK 9000 (20,000 LB WORKING LOAD, 38,500 LB BREAKING STRENGTH)	10100020
SNATCH BLOCK 7000 (15,400 LB WORKING LOAD, 32,000 LB BREAKING STRENGTH)	ARB209
ARB RECOVERY WINCH DAMPER	ARB220
ARB RECOVERY GLOVES	GLOVEMX
ARB ADVENTURE LIGHT 600 - RECHARGEABLE	10500060A
ARB ADVENTURE LIGHT 12V L.E.D.	10500010
ARB EZ TIRE DEFLATOR	ARB505
ARB DIGITAL TIRE INFLATOR WITH BRADED HOSE AND CHUCK	ARB601
HI LIFT JACK MOUNTS (FOR SOME ARB BULL BARS)	3500040
TRED PRO RECOVERY BOARDS - BLACK/BLACK	TREDPROBB
TRED PRO RECOVERY BOARDS - GREY/ORANGE	TREDPROMGO
ARB BUSHRANGER X-TRAX SANDTRACK	54X07
ARB ROOF RACK DUAL JERRY CAN HOLDER - (WILL NOT WORK WITH PLASTIC CANS)	3500390
ARB PORTABLE GROUND ANCHOR	ARB230
JACK/SHOVEL HOLDER FOR ARB ROOF RACK CAGE	K6202
ARB HI-LIFT JACK STORAGE BAG	10100200

***WHEN POUNDS ARE LISTED, THE NUMBER OF POUNDS INDICATES THE BREAKING STRENGTH OF THE ITEM

ARB TOURING

& CAMPING

TENTS & ACCESSORIES

RECOMMENDED ACCESSORIES	PART NO.
ARB SIMPSON SERIES 3 ROOFTOP TENT & ANNEX COMBO	803804
ARB SIMPSON SERIES 3 ROOFTOP TENT ANNEX	804100
ARB SIMPSON SERIES 3 ROOFTOP TENT LADDER EXTENSION	804401
ARB SIMPSON SERIES 3 ROOFTOP TENT HANGING SHOE POCKET	804402
ARB SIMPSON SERIES 3 ROOFTOP TENT REPLACEMENT COVER	815100
ARB SIMPSON SERIES 3 ROOFTOP TENT REPLACEMENT MATTRESS	815107
ARB SIMPSON SERIES 3 ROOFTOP TENT REPLACEMENT MATTRESS COVER	815109

AWNINGS & ACCESSORIES

RECOMMENDED ACCESSORIES	PART NO.
ARB ALUMINIUM TOURING AWNING WITH LIGHT KIT- 2500MM X 2500MM	814405
ARB TOURING AWNING WITH LIGHT KIT- 2500MM X 2500MM	814403
ARB TOURING AWNING WITH LIGHT KIT- 2000MM X 2500MM	814404
ARB TOURING AWNING - 1250MM X 2100MM	814301
ARB DELUXE AWNING ROOM WITH FLOOR - FITS ALL 2500MM X 2500MM AWNINGS	813108A
ARB DELUXE AWNING ROOM WITH FLOOR - FITS ALL 2000MM X 2500MM AWNINGS	813208A
ARB TOURING AWNING 3-WALL SET (NO FLOOR) - FITS ALL 2500MM X 2500MM AWNINGS	813106
ARB AWNING WIND BREAK - FRONT - 2500MM AWNINGS	813107
ARB AWNING WIND BREAK - FRONT - 2000MM AWNINGS	813207
ARB AWNING WIND BREAK - SIDE - 1250MM, 2000MM, AND 2500MM AWNINGS	813403
ARB AWNING WIND BREAK - FRONT - 1250MM	813301
ARB MESH MULTI MAT - AWNING AND SWAG GROUND MAT	813404
ARB TOURING AWNING SUPER GRIP SAND PEGS (SET OF 4)	ARB4158
ARB TOURING AWNING GUY ROPE SET (SET OF 2)	ARB4159
ARB TOURING AWNING BRACKET KIT (TO FIT ARB AWNINGS TO ARB ROOF RACKS)	3700200
ARB TOURING UNIVERSAL AWNING "L" BRACKET	813402

ARB GENERAL ACCESSORIES

RECOMMENDED ACCESSORIES	PART NO.
ARB CAMP CHAIR WITH SMALL DETACHABLE SIDE TABLE - TAN	10500101A
ARB AIR LOCKER CAMP CHAIR WITH SMALL DETACHABLE SIDE TABLE - BLACK	10500111A
ARB BP-51 DIRECTOR CAMP CHAIR WITH SMALL SIDE TABLE - BLACK	10500131A
ARB SPORT UNIVERSAL SEAT COVER	08500020
ARB 12V LED ADVENTURE LIGHT	10500010
ARB ADVENTURE LIGHT 600 - RECHARGEABLE/WIRELESS	10500060A
ARB PUREVIEW 800 FLASHLIGHT - RECHARGEABLE	10500070

ARB FRIDGE/FREEZERS & ACCESSORIES		
PRODUCT	RECOMMENDED ACCESSORIES	PART NO.
FRIDGES	ARB ZERO FRIDGE FREEZER - SINGLE ZONE - 47QT	10802442
	ARB ZERO FRIDGE FREEZER - SINGLE ZONE - 63QT	10802602
	ARB ZERO FRIDGE FREEZER - DUAL ZONE - 73QT	10802692
	ARB ZERO FRIDGE FREEZER - DUAL ZONE - 101QT	10802962
	ARB ELEMENTS WEATHERPROOF STAINLESS FRIDGE - 63QT	10810602
	ARB FRIDGE FREEZER SERIES 2 - 37QT	10801352
	ARB FRIDGE FREEZER SERIES 2 - 50QT	10801472
	ARB FRIDGE FREEZER SERIES 2 - 63QT	10801602
	ARB FRIDGE FREEZER SERIES 2 - 82QT	10801782
FRIDGE ACCESSORIES	TRANSIT BAG BLUE FOR 37QT ARB FRIDGE/FREEZER - FITS MODEL #10801352	10900012
	TRANSIT BAG BLUE FOR 50QT ARB FRIDGE/FREEZER - FITS MODEL #10801472	10900013
	TRANSIT BAG BLUE FOR 63QT ARB FRIDGE/FREEZER - FITS MODEL #10801602	10900014
	TRANSIT BAG BLUE FOR 82QT ARB FRIDGE/FREEZER - FITS MODEL #10801782	10900015
	TRANSIT BAG GREY FOR 37QT ARB FRIDGE/FREEZER - FITS MODEL #10801352	10900042
	TRANSIT BAG GREY FOR 50QT ARB FRIDGE/FREEZER - FITS MODEL #10801472	10900043
	TRANSIT BAG GREY FOR 63QT ARB FRIDGE/FREEZER - FITS MODEL #10801602	10900044
	TRANSIT BAG GREY FOR 82QT ARB FRIDGE/FREEZER - FITS MODEL #10801782	10900045
	ARB FRIDGE FREEZER SLIDE (USE WITH 37 & 50QT MODELS)	10900021
	EXTENDED ARB FRIDGE FREEZER SLIDE (USE WITH 37 & 50QT MODELS)	10900029
	ARB FRIDGE FREEZER SLIDE (USE WITH 63 & 82QT MODELS)	10900022
	ARB FRIDGE FREEZER SLIDE (USE WITH ELEMENTS MODEL)	10900040
	ARB FRIDGE FREEZER TIE DOWN KIT 37, 50, 63 & 82QT MODELS. NOT ELEMENTS MODEL OR ZERO)	10900010
	ARB FRIDGE FREEZER TIE DOWN STRAP KIT (USE WITH ELEMENTS MODEL)	10900038
	ARB FRIDGE FREEZER TIE DOWN STRAP KIT (USE WITH ARB ZERO MODELS)	10900046
	ARB FRIDGE FREEZER SOLID MOUNT KIT (USE WITH ELEMENTS MODEL)	10900039
	ARB FRIDGE FREEZER 12V HARDWIRE KIT (NEW STYLE - THREADED END)	10900027
	ARB FRIDGE FREEZER 12V REPLACEMENT CORD (NEW STYLE - THREADED END)	10910076
	ARB FRIDGE FREEZER SERIES 2 WIRELESS REMOTE MONITOR - ANDROID, IOS AND ARB LINX READY	10900041 ^{1,2}

¹ COMPATIBLE WITH ARB FRIDGE FREEZERS MANUFACTURED AFTER 2014. FOR ADDITIONAL INFO, PLEASE CONTACT ARB TECH DEPT AT 425-264-1391

² **10900041** NOT COMPATIBLE WITH ARB ZERO FRIDGE FREEZER. ZERO MODELS HAVE BUILT-IN BLUETOOTH WIRELESS.

1500(HD)/2500(HD)/3500/K1500/SUBURBAN/TAHOE/AVALANCHE/YUKON

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2015-18 SILVERADO 2500HD & 3500HD	DELUXE MOD WINCH BAR	AIRBAG APPROVED, RECESSED FOG LAMPS INC, TOW POINTS, MODULAR, GRILLE & HEADLAMP PROTECTION, PARK SENSORS, INTEGRIT TEX- TURED BLACK POWDER COAT.	M15000, M12000 ¹ , M16.5TI	2262010
2015-18 SILVERADO 2500HD & 3500HD	SAHARA STYLE MOD WINCH BAR	AIRBAG APPROVED, RECESSED FOG LAMPS INC, TOW POINTS, MODULAR, GRILLE PROTECTION, PARK SENSORS, INTEGRIT TEX- TURED BLACK POWDER COAT.	M15000, M12000 ¹ , M16.5TI	2262020
2015-18 SILVERADO 2500HD & 3500HD	FULL WIDTH MOD WINCH BAR KIT	AIRBAG APPROVED, RECESSED FOG LAMPS INC, TOW POINTS, MODULAR, PARK SENSORS, INTEGRIT TEXTURED BLACK POWDER COAT.	M15000, M12000 ¹ , M16.5TI	2262030
1999-2002 CHEVY	1500	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462010 ^{2,3} SEE FOOTNOTE
2003-2006 CHEVY	1500	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462020 ^{2,6} SEE FOOTNOTE
1999-2002 CHEVY	1500HD & 2500	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462010 ^{2,4} SEE FOOTNOTE
2003-2006 CHEVY	1500HD & 2500	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462020 ^{2,7} SEE FOOTNOTE
1999-2002 CHEVY	2500HD & 3500HD	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462010 ^{2,5} SEE FOOTNOTE
2003-2006 CHEVY	2500HD & 3500HD	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462020 ^{2,8} SEE FOOTNOTE
2003-2007 CLASSIC GMC ⁹	1500	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462040 ^{2,6} SEE FOOTNOTE
2003-2007 CLASSIC GMC ⁹	1500HD & 2500	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462040 ^{2,7} SEE FOOTNOTE
2003-2007 CLASSIC GMC ⁹	2500HD & 3500	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462040 ^{2,8} SEE FOOTNOTE
2003-2006 GMC ⁹	K1500 YUKON (NON DENALI)	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462040 ^{2,6} SEE FOOTNOTE
2003-2006 GMC ⁹	YUKON XL (NON DENALI)	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462040 ^{2,6} SEE FOOTNOTE
2000-06	K1500 SUBURBAN	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462010 ^{2,3} SEE FOOTNOTE
2000-06	K2500 SUBURBAN	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462010 ^{2,4} SEE FOOTNOTE
2000-05	K1500 TAHOE	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462010 ^{2,3} SEE FOOTNOTE
2003-06 CHEVY	AVALANCHE K1500 ¹⁰	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462020 ⁶
1993-99	SUBURBAN & TAHOE	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462030
1988-1998 CHEVY & GMC	1500, 2500 & 3500	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, SPLIT PAN, SATIN BLACK	M15000, M12000 ¹ , M16.5TI	3462030

¹ SNATCH BLOCK SHOULD BE USED WITH WINCHES RATED UNDER 15,000LBS - ARB PART NO. ARB209

² IF UNSURE OF WHICH FIT KIT SHOULD BE ORDERED, PLEASE CONTACT ARB TECH AT TECH@ARBUSA.COM OR (425) 264-1391

³ ORDER **REQUIRED** Fit Kit #3562010 TO COMPLETE INSTALLATION.

⁴ ORDER **REQUIRED** Fit Kit #3562020 TO COMPLETE INSTALLATION.

⁵ ORDER **REQUIRED** Fit Kit #3562030 TO COMPLETE INSTALLATION.

⁶ ORDER **REQUIRED** Fit Kit #3562040 TO COMPLETE INSTALLATION.

⁷ ORDER **REQUIRED** Fit Kit #3562050 TO COMPLETE INSTALLATION.

⁸ ORDER **REQUIRED** Fit Kit #3562060 TO COMPLETE INSTALLATION.

⁹ WILL NOT FIT DENALI MODELS

¹⁰ WILL NOT FIT MODELS WITH PLASTIC CLADDING



1500(HD)/2500(HD)/3500/K1500/SUBURBAN/TAHOE/AVALANCHE/YUKON

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES							
MODEL	YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
10/1500 SERIES, C, G, K, P, BLAZER, JIMMY, YUKON, SUBURBAN ¹ , VANS	TO 1980	FRONT	DANA M44, 3600LB	33.3 (1.31")	30	3.92 & UP	RD116
						3.73 & DN	RD117
	1977-88	FRONT	GM 10 BOLT	30.5 (1.20")	28	2.73 & UP	RD221 ²
	88-PRESENT	REAR	GM 10 BOLT, 8.5" DIA. RG, SEMI FLOAT	33.3 (1.31")	30	2.73 & UP	RD222 ⁴
	1982-89	REAR	GM10 BOLT, 8.5" DIA. RG, SEMI FLOAT	30.5 (1.20")	28	2.73 & UP	RD221
	1982 ON	REAR	GM 14 BOLT, 9.5" DIA. RG, SEMI FLOAT	34.8 (1.37")	33	ALL	RD197
20/2500 SERIES, C, G, K, P, CAB CHASSIS, PICK UP, SUBURBAN ¹ , RALLY, SPORT VAN	TO 1982	REAR	GM 12 BOLT, 8.875" DIA. RG, SEMI FLOAT	33.3 (1.31")	30	3.73 & UP	RD216
	TO 1980	FRONT	DANA 44	33.3 (1.31")	30	3.92 & UP	RD116
						3.73 & DN	RD117
	1977-89	FRONT	GM 10 BOLT	30.5 (1.20")	28	2.73 & UP	RD221 ²
	2000-09	REAR	AA&M 1150 (11.5")	39.0 (1.56")	30	ALL	RD139
	1982 ON	REAR	GM 14 BOLT 9.5" DIA. RG, 4800-5700LB	34.8 (1.37")	33	ALL	RD197
	1980-93	REAR	GM 10 BOLT, 8.5" DIA. RG, SEMIFLOAT	30.5 (1.20")	28	2.73 & UP	RD221 ²
	1975-77	REAR	DANA 60HD	38.1 (1.50")	35	4.56 & UP	RD166
						4.10 & DN	RD167
	TO 1974	REAR	DANA 60	33.3 (1.31")	30	4.56 & UP	RD162
30/3500 SERIES, C, K, G, P, RV, PICK UP, SUBURBAN ¹ , RALLY, SPORT VAN						4.10 & DN	RD163
	1973 ON	REAR	GM 14 BOLT, 10.5"DIA RG FUL FLOAT	39 (1.56")	30	ALL ⁶	RD114
	1977-90	FRONT	DANA 60HD	38.1 (1.50")	35	4.56 & UP	RD166
						4.10 & DN	RD167
	1989-10	FRONT	GM IFS 9.25" DIA. RG	34.8 (1.37")	33	ALL	RD197
	2000-09	REAR	AA&M 1150 (11.5")	39.0 (1.56")	30	ALL	RD139
	1988 ON	REAR	GM 14 BOLT, 9.5" DIA RG, SEMI FLOAT	34.8 (1.37")	33	ALL	RD197
	1976 ON	REAR	DANA 70HD ^{3,4}	38.1 (1.50")	35	4.56 & UP	RD172
						4.10 & DN	RD173
			DANA 70U	38.1 (1.50")	35	4.56 & UP	RD172
						4.10 & DN	RD173
	1975-86	REAR	DANA 60HD, FULL FLOATING	38.1 (1.50")	35	4.56 & UP	RD166
3500 HD						4.10 & DN	RD167
	1973 ON	REAR	GM 14 BOLT, 10.5"DIA RG FULL FLOAT	39 (1.56")	30	ALL ⁶	RD114
	1992 ON	REAR	DANA 80	38.1 (1.50")	35	3.73 & DN	RD173 ⁶
						4.10 & UP	RD172 ⁵
				40.6 (1.60")	37	3.73 & DN	RD175 ⁵
						4.10 & UP	RD174 ⁶
	1992 ON	REAR	GM 14 BOLT, 10.5"DIA RG FUL FLOAT	39 (1.56")	30	ALL ⁶	RD114

¹ SUBURBAN KEPT 10 BOLT FRONT AND REAR ENDS UNTIL 1991. KEEP IN MID THE SPLINE CHANGE 1990.

² IF VEHICLE WAS MANUFACTURED IN 1989 OF 1990 CHECK SPLINE COUNT TO DETERMINE WHICH MODEL IS NEEDED.

³ SOME 1988 AND NEWER TRUCKS USE A UNIQUE DANA 70-3H. SPECIAL FITMENT IS NECESSARY.

⁴ IF THE VEHICLE WAS MANUFACTURED IN 1989 OR 1990, CHECK AXLE SHAFT SPLINE COUNT TO DETERMINE WHICH MODEL LOCKER IS REQUIRED.

⁵ 1999 AND NEWER AXLE SHAFTS MAY NEED .005" DIA.REMOVED FOR PROPER FIT.

⁶ 4.56 & HIGHER RATIOS MUST USE THICK GEAR SET.

⁷ AIR LOCKER FLANGE HOLES MUST BE DRILLED OR REAMED TO SUIT 9/16" BOLTS FOR DANA 80 APPLICATIONS.

CHEVROLET

COLORADO (USA MODELS)

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2015 ON	SUMMIT BAR	AIRBAG APPROVED, ARB FOG LIGHTS ^{1,2} , RECESSED LED INDICATORS, URETHANE BUFFERS, HI-LIFT JACK POINTS, INTEGRIT BLACK FINISH	M8000, XD9000, 9.5XP, 9.5XDC, ZEON 8, 8-S, 10, 10-S, ZEON PLATINUM 10, 10-S	3462050K ^{3,4,5,6,7,8}
¹ OPTIONAL FOG LIGHT COVER KIT 3500680 AVAILABLE ² ARB FOG LIGHTS AND LOOM ARE INCLUDED WITH BUMPER PART NUMBER 3462050K ³ 3462050K INCLUDES BUMPER, FITTING KIT, WINCH INSTALL KIT, FOG LIGHT KIT, FOG LIGHT LOOM. ⁴ OPTIONAL HAWSE FAIRLEAD SPACER KIT PART NUMBER 35000600 REQUIRED WHEN FITTING HAWSE FAIRLEAD ⁵ WARN PART NO. W89965 IS REQUIRED WHEN FITTING WARN ZEON AND ZEON PLATINUM WINCH. ⁶ WARN PART NO. W94288 ENHANCED SIGNAL KIT MAY BE NEEDED WHEN FITTING WARN ZEON PLATINUM WINCH. ⁷ WILL NOT FIT ZR2 MODELS ⁸ PLEASE CALL OUR TECH DEPARTMENT AT (425)-264-1391 PRIOR TO FITTING BUMPER TO A PETROL ENGINE EQUIPPED CHEVROLET COLORADO				

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING
2015 ON	ARB INTENSITY AR21, AR32, AR40 AND IPF 800, 900 SERIES LIGHTS

OLD MAN EMU SUSPENSION - COMPLETE KITS						
MODEL	ENGINE	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2015 ON , WT, LT, Z71	GAS	LIGHT LOAD, NO BUMPER OR WINCH	KIT	LEVELING	1	OMECOLGLKSL
	GAS	MEDIUM LOAD WITH BUMPER AND NO WINCH	KIT	LEVELING	1	OMECOLGMKSL
	GAS	HEAVY LOAD WITH BUMPER AND WINCH	KIT	LEVELING	1	OMECOLGHKSL
	DIESEL	LIGHT LOAD, NO BUMPER OR WINCH	KIT	LEVELING	1	OMECOLDLKSL
	DIESEL	MEDIUM LOAD WITH BUMPER AND NO WINCH	KIT	LEVELING	1	OMECOLDMKSL
	DIESEL	HEAVY LOAD WITH BUMPER AND WINCH	KIT	LEVELING	1	OMECOLDHKSL
	GAS	LIGHT LOAD, NO BUMPER OR WINCH	KIT	1"	1	OMECOLGLKS
	GAS	MEDIUM LOAD WITH BUMPER AND NO WINCH	KIT	1"	1	OMECOLGMKS
	GAS	HEAVY LOAD WITH BUMPER AND WINCH	KIT	1"	1	OMECOLGHKS
	DIESEL	LIGHT LOAD WITH BUMPER AND NO WINCH	KIT	1"	1	OMECOLDLKS
	DIESEL	MEDIUM LOAD WITH BUMPER AND NO WINCH	KIT	1"	1	OMECOLDMKKS
	DIESEL	HEAVY LOAD, WITH BUMPER AND WINCH	KIT	1"	1	OMECOLDHKS

OME SUSPENSION CONTINUED NEXT PAGE



CHEVROLET

COLORADO (USA MODELS)

OLD MAN EMU SUSPENSION SYSTEMS - GAS ENGINE

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2015 ON , WT, LT, Z71	FRONT	GAS STOCK LIGHT - NO BUMPER OR WINCH	COIL SPRING	1"	1	3057
		NITROCHARGER SPORT STRUT	STRUT		2	90037
		GAS MEDIUM LOAD - BUMPER NO WINCH	COIL SPRING	1"	1	3058
		NITROCHARGER SPORT STRUT	STRUT		2	90037
		GAS HEAVY LOAD WITH BUMPER AND WINCH	COIL SPRING	1"	1	2869
		NITROCHARGER SPORT STRUT	STRUT		2	90037
	REAR	MEDIUM LOAD	SPRING	1"	2	EL100R ¹
		NITROCHARGER SPORT SHOCK	SHOCK		2	60148
		HEAVY CONSTANT LOAD (660LB)	SPRING	1"	2	EL101R ¹
		NITROCHARGER SPORT SHOCK	SHOCK		2	60149
	REQUIRED	LEAF SPRING BUSHING KIT	BUSHING KIT		2	OMESB116
		LEAF SPRING U-BOLT	U-BOLT		4	OMEU81
		LEAF SPRING BOLT KIT	F/KIT		1	FK91
	OPTIONAL	FRONT TRIM PACKER	PACKER		1	OME95PF5
		REAR TRIM PACKER	PACKER		1	ELSK05
		EXTRA LEAF	SPRING		2	EL47XL ²
		SPRING CENTER BOLT	BOLT		2	UCB17

¹ FK91 REQUIRED WHEN FITTING EL100R AND EL101R LEAF SPRINGS

² UCB17 REQUIRED WHEN ADDING EL47XL EXTRA LEAF.

OLD MAN EMU SUSPENSION SYSTEMS - DIESEL ENGINE

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2015 ON , WT, LT, Z71	FRONT	DIESEL STOCK LIGHT - NO BUMPER OR WINCH	COIL SPRING	1"	1	2883
		NITROCHARGER SPORT STRUT	STRUT		2	90037
		DIESEL MEDIUM LOAD - BUMPER NO WINCH	COIL SPRING	1"	1	3114
		NITROCHARGER SPORT STRUT	STRUT		2	90037
		DIESEL HEAVY LOAD WITH BUMPER AND WINCH	COIL SPRING	1"	1	2884
		NITROCHARGER SPORT STRUT	STRUT		2	90037
	REAR	MEDIUM LOAD	SPRING	1"	2	EL100R ¹
		NITROCHARGER SPORT SHOCK	SHOCK		2	60148
		HEAVY CONSTANT LOAD (660LB)	SPRING	1"	2	EL101R ¹
		NITROCHARGER SPORT SHOCK	SHOCK		2	60149
	REQUIRED	LEAF SPRING BUSHING KIT	BUSHING KIT		2	OMESB116
		LEAF SPRING U-BOLT	U-BOLT		4	OMEU81
		LEAF SPRING BOLT KIT	F/KIT		1	FK91
	OPTIONAL	FRONT TRIM PACKER	PACKER		1	OME95PF5
		REAR TRIM PACKER	PACKER		1	ELSK05
		EXTRA LEAF	SPRING		2	EL47XL ²
		SPRING CENTER BOLT	BOLT		2	UCB17

¹ FK91 REQUIRED WHEN FITTING EL100R AND EL101R LEAF SPRINGS

² UCB17 REQUIRED WHEN ADDING EL47XL EXTRA LEAF.

RAM/1500/2500/3500/DAKOTA/VAN

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1994-96 RAM 15/25/3500	SAHARA BAR	AIRBAG APPROVED, RECESSED FOG LAMP PROVISIONS ¹⁶ , URETHANE BUFFERS, TOW POINTS, SPLIT PAN, GREY	M15000, M12000 ² , M16.5	3952020 ^{4,5}
1997-01 RAM 1500	SAHARA BAR	AIRBAG APPROVED, RECESSED FOG LAMP PROVISIONS ¹⁶ , URETHANE BUFFERS, TOW POINTS, SPLIT PAN, GREY	M15000, M12000 ² , M16.5	3952020 ⁴
1997-02 RAM 2500/3500 ¹⁵	SAHARA BAR	AIRBAG APPROVED, RECESSED FOG LAMP PROVISIONS ¹⁶ , URETHANE BUFFERS, TOW POINTS, SPLIT PAN, GREY	M15000, M12000 ² , M16.5	3952020 ⁴
2003-05 RAM 1500 ¹⁵	WINCH BAR	AIRBAG APPROVED, RECESSED FOG LAMP PROVISIONS ¹ , URETHANE BUFFERS, TOW POINTS, SPLIT PAN, BLACK	M15000, M12000 ² , M16.5	3452020 ⁶
2003-05 RAM 25/3500 ¹⁵	WINCH BAR	AIRBAG APPROVED, RECESSED FOG LAMP PROVISIONS ¹ , URETHANE BUFFERS, TOW POINTS, SPLIT PAN, BLACK	M15000, M12000 ² , M16.5	3452020 ⁷
2006-08 RAM 1500	WINCH BAR	AIRBAG APPROVED, RECESSED FOG LAMP PROVISIONS ¹ , URETHANE BUFFERS, TOW POINTS, SPLIT PAN, BLACK	M15000, M12000 ² , M16.5	3452030 ⁸
2006-09 RAM 25/3500	WINCH BAR	AIRBAG APPROVED, RECESSED FOG LAMP PROVISIONS ¹ , URETHANE BUFFERS, TOW POINTS, SPLIT PAN	M15000, M12000 ² , M16.5	3452030 ⁹
2006-08 RAM 1500	SAHARA BAR	AIRBAG APPROVED, OPTIONAL POLISHED CENTER TUBE ^{12,13} , RECESSED FOG LAMP PROVISIONS ¹⁴ , URETHANE BUFFERS, TOW POINTS, SPLIT PAN,	M15000, M12000 ² , M16.5	3952120 ¹⁰
2006-09 RAM 25/3500	SAHARA BAR	AIRBAG APPROVED, OPTIONAL POLISHED CENTER TUBE ^{12,13} , RECESSED FOG LAMP PROVISIONS ¹⁴ , URETHANE BUFFERS, TOW POINTS, SPLIT PAN	M15000, M12000 ² , M16.5	3952120 ¹¹
2010-17 RAM 25/3500	DELUXE MOD WINCH BAR	AIRBAG APPROVED, RECESSED FOG LAMPS INC, RETAINS FACTORY TOW POINTS, MODULAR, GRILLE & HEADLAMP PROTECTION, FINISHED IN INTEGRIT TEXTURED BLACK POWDER COAT.	M16.5Ti, M15000, M12000	2237010 ¹⁷
2010-17 RAM 25/3500	SAHARA STYLE MOD WINCH BAR	AIRBAG APPROVED, RECESSED FOG LAMPS INC, RETAINS FACTORY TOW POINTS, MODULAR, GRILLE PROTECTION, FINISHED IN INTEGRIT TEXTURED BLACK POWDER COAT.	M16.5Ti, M15000, M12000	2237020 ¹⁷
2010-17 RAM 25/3500	FULL WIDTH MOD WINCH BAR KIT	AIRBAG APPROVED, RECESSED FOG LAMPS INC, RETAINS FACTORY TOW POINTS, FULL WIDTH BUMPER ONLY, FINISHED IN INTEGRIT TEXTURED BLACK POWDER COAT.	M16.5Ti, M15000, M12000	2237030 ¹⁷

¹ FOG LIGHTS OPTIONAL ON THIS MODEL - ARB PART NO. 9381FCK.

² SNATCH BLOCK SHOULD BE USED WITH WINCHES RATED UNDER 15,000LBS - ARB PART NO. ARB209

⁴ WILL NOT FIT "SPORT" MODELS DUE TO UNIQUE GRILL CONFIGURATION. MAY BE MODIFIED TO FIT SOME APPLICATIONS.

⁵ 1994-96 MODELS REQUIRE MODIFICATIONS. CONTACT ARB FOR DETAILS.

⁶ ORDER FIT KIT # 3552010 TO COMPLETE INSTALLATION

⁷ ORDER FIT KIT # 3552020 TO COMPLETE INSTALLATION

⁸ ORDER FIT KIT # 3552030 TO COMPLETE INSTALLATION

⁹ ORDER FIT KIT # 3552040 TO COMPLETE INSTALLATION

¹⁰ ORDER FIT KIT # 3552050 TO COMPLETE INSTALLATION

¹¹ ORDER FIT KIT # 3552060 TO COMPLETE INSTALLATION

¹² OPTIONAL CHROME CENTER TUBE REQUIRES ADDITIONAL PART #'s 5152010 & 5100140 TO COMPLETE INSTALLATION

¹³ IF THE OPTIONAL CHROME CENTER TUBE IS NOT BEING INSTALLED, ADDITIONAL PART # 5100150 IS REQUIRED TO COMPLETE INSTALLATION

¹⁴ OPTIONAL ARB FOG LAMP KIT PART NO. 6821201. 3500440 LOOM REQUIRED WHEN FITTING OPTIONAL FOG LAMP KIT.

¹⁵ 2002-03 MODEL VARIES. PLEASE CONTACT ARB TECH AT (425) 264-1391 FOR PROPER PART NUMBER

¹⁶ OPTIONAL ARB FOG LAMP KIT PART NO. 3500590. 3500530 REQUIRED WHEN FITTING 3500590 TO MODELS WITHOUT OE FOG LAMPS

¹⁷ NO PROVISIONS FOR FRONT PARKING SENSORS.

IPF LIGHTING & ACCESSORIES		
YEAR	PART NO.	RECOMMENDED LIGHTING
1994-16	ALL BARS	800XSD, 901XS, 901HID, ARB INTENSITY LED

ARB AIR LOCKER DIFFERENTIAL COVERS			
DESCRIPTION	PART NO.	DESCRIPTION	PART NO.
DANA 44 - ARB DIFFERENTIAL COVER - RED	0750003	DANA 44 - ARB DIFFERENTIAL COVER - BLACK	0750003B
DANA 60 - ARB DIFFERENTIAL COVER - RED	0750001	DANA 60 - ARB DIFFERENTIAL COVER - BLACK	0750001B
CHRYSLER 8.25" - ARB DIFFERENTIAL COVER - RED	0750005	CHRYSLER 8.25" - ARB DIFFERENTIAL COVER - BLACK	0750005B



RAM/100/150/200/250/A/B/D/W/DAKOTA/VAN

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES							
MODEL	YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
100, 150, 200, 250, A, B, D, W	ALL	FRONT	DANA 44, 1/2 TON TRUCK	33.3 (1.31")	30	3.91 & UP	RD116 ³
						3.73 & DN	RD117 ³
	1975-93	FRONT	DANA 60, 3/4 TON TRUCK	33.3 (1.31")	30	4.56 & UP	RD162
						4.10 & DN	RD163
	1989-93	FRONT	DANA 70, 3/4 TON TRUCK	35.8 (1.41")	32	4.56 & UP	RD170
						4.10 & DN	RD171
	1988-96 & 1971-82	FRONT	DANA 70, 3/4 TON TRUCK	38.1 (1.50")	35	4.56 & UP	RD166
						4.10 & DN	RD167
	1991-93	REAR	DANA 70, 3/4 TON TRUCK	35.8 (1.41")	32	4.56 & UP	RD170
						4.10 & DN	RD171
100, 150, 200, 250, A, B, D, W	1988-93	REAR	DANA 70U, 3/4 TON TRUCK	38.1 (1.50")	35	4.56 & UP	RD172
						4.10 & DN	RD172
	1983-93	REAR	DANA 60 ¹	33.3 (1.31")	30	3.54	RD163
	1972-82	REAR	DANA 60	35.8 (1.41")	32	4.56 & UP	RD164 ³
						4.10 & DN	RD165 ³
				38.1 (1.50")	35	4.56 & UP	RD166 ³
						4.10 & DN	RD167 ³
				33.3 (1.31")	30	4.56 & UP	RD162 ³
						4.10 & DN	RD163 ³
RAM 1500	1994-03	FRONT	DANA 44	33.3 (1.31")	30	3.91 & UP	RD116 ⁴
						3.73 & DN	RD117 ⁴
		REAR	CHRYSLER 9.25" DIA. RG				NA
RAM 2500, 3500	1994-02	FRONT	DANA 60	35.8 (1.41")	32	4.56 & UP	RD164 ³
						4.10 & DN	RD165 ³
				38.1 (1.50")	35	4.56 & UP	RD166 ³
						4.10 & DN	RD167 ³
				33.3 (1.31)	30	4.56 & UP	RD162 ³
						4.10 & DN	RD163 ³
	2003-ON	FRONT	AAM 9.25"	34.8 (1.37")	33	ALL	RD197 ⁵
	1994-02	REAR	DANA 70	35.8 (1.41")	32	4.56 & UP	RD170
						4.10 & DN	RD171
			DANA 80	38.1 (1.50")	35	3.73 & DN	RD173 ⁶
						4.10 & UP	RD172 ⁶
			DANA 80	40.6 (1.60")	37	3.73 & DN	RD175 ⁶
						4.10 & DN	RD174 ⁶
	2003 ON	REAR	AA&M 1150 (11.5")	39.0 (1.56")	30	ALL	RD139 ⁷

¹ YOU MAY HAVE EITHER A CORPORATE 9.25" REAR END OR A DANA 60 IN 1988 AND NEWER HALF TON PETROL MODELS.

² PRE-1997 8.25" AXLE ASSEMBLIES WITH 27 SPLINE AXLE SHAFTS WILL ACCEPT NEWER, STRONGER 29 SPLINE SHAFTS IF RD93 IS USED.

³ SEVERAL AXLE SHAFT VARIANTS WERE USED. VERIFY SPLINE COUNT PRIOR TO ORDERING.

⁴ NEWER OEM CHRYSLER 8.25" AND DANA 44 RING GEARS MAY HAVE 3/8", 7/16" OR 1/2" RING GEAR BOLTS.

⁵ DUE TO GEAR VARIATIONS WITH DIFFERENT YEAR VEHICLES, A RING GEAR SPACER (WITH LONGER BOLTS) MAY BE REQUIRED. CONTACT YOUR DEALER FOR SPACER AND BOLTS:

- 2003-06 STOCK GEARS, NO SPACER REQUIRED.

- 2003-06 AFTERMARKET GEARS WILL REQUIRE SPACER.

- 2007-ON WILL REQUIRE SPACER

⁶ AIR LOCKER FLANGE HOLES MUST BE DRILLED OR REAMED TO SUIT 9/16" BOLTS FOR DANA 80.

⁷ 2016-ON DUAL REAR WHEEL TRUCKS MAY USE A 16 BOLT RING GEAR. THE RD139 WILL NOT FIT THIS APPLICATION.

ESCAPE V6

ARB DELUXE BULL BARS & WINCH BARS						
YEAR	MODEL	FEATURES		WINCHES	PART NO.	
2001-06	NUDGE BAR	DRIVING LIGHT PROVISION		N/A	3140020	
IPF LIGHTING & ACCESSORIES						
YEAR	RECOMMENDED LIGHTING					
2001-06	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG					
OLD MAN EMU SUSPENSION PRODUCTS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2001-06	FRONT	STANDARD LOAD	SPRING	1"	1	2904
			SHOCK		2	NA
	REAR	STANDARD LOAD	SPRING	1"	1	2905
			SHOCK		2	NA

¹ THE INTERIOR TRIM NEEDS TO BE REMOVED TO FIT REAR SHOCK ABSORBERS. CARE MUST BE TAKEN AND 3 HOURS ALLOWED FOR REMOVAL.

ARB DELUXE BULL BARS & WINCH BARS (INCLUDING AIRBAG EQUIPPED MODELS)

YEAR	TYPE	FEATURES	WINCHES	PART NO.
1999-04	SAHARA BAR	AIRBAG APPROVED, RECESSED FOG LAMP PROVISION ^{1,2} , URETHANE BUFFERS, TOW POINTS ⁴ , SPLIT PAN, GREY	M15000, M12000 ² , M16.5	3936030 ⁸
1999-04	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS ⁴ , SPLIT PAN, SATIN BLACK	M15000, M12000 ² , M16.5	3436030 ⁸
2005-07	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS ⁴ , SPLIT PAN, SATIN BLACK	M16.5TI, M15000, M12000 ²	3436040 ⁸
2008-09	SAHARA BAR	OPTIONAL CHROME CENTER ^{5,6} , TUBE, AIRBAG APPROVED, RECESSED FOG LAMPS ⁷ , TOW POINTS, SPLIT PAN, GREY	M16.5TI, M15000, M12000 ²	3936150 ⁸
2011-16	DELUXE MODULAR WINCH BAR KIT	AIRBAG APPROVED, RECESSED FOG LAMP INC, PROVISIONS, RETAINS FACTORY TOW POINTS, MODULAR, FULL WIDTH GRILLE PROTECTION	M16.5TI, M15000, M12000	2236010 ^{9,10}
2011-16	SAHARA STYLE MODULAR WINCH BAR KIT	AIRBAG APPROVED, RECESSED FOG LAMP INC, PROVISIONS, RETAINS FACTORY TOW POINTS, MODULAR, GRILLE PROTECTION	M16.5TI, M15000, M12000	2236020 ^{9,10}
2011-16	FULL WIDTH MODULAR WINCH BUMPER KIT	AIRBAG APPROVED, RECESSED FOG LAMP INC, PROVISIONS, RETAINS FACTORY TOW POINTS, MODULAR, FULL WIDTH BUMPER ONLY	M16.5TI, M15000, M12000	2236030 ^{9,10}

¹ OPTIONAL ON THIS MODEL - ARB PART NO 9381FCK

² SNATCH BLOCK SHOULD BE USED WITH WINCHES RATED UNDER 15,000LBS - ARB PART NO. ARB209

⁴ UTILIZES ORIGINAL EQUIPMENT TOW POINTS.

⁵ OPTIONAL CHROME CENTER TUBE REQUIRES ADDITIONAL PART #'S 5136010 AND 5100140 TO COMPLETE INSTALLATION

⁶ IF THE OPTIONAL CHROME CENTER TUBE IS NOT BEING INSTALLED, ADDITIONAL PART # 5100150 IS REQUIRED TO COMPLETE INSTALLATION

⁷ OPTIONAL FOG LAMP KIT PART NO. 6821201 AVAILABLE. 3500440 LOOM REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS

⁸ BUMPERS WILL FIT F450 & F550 MODELS WITH THE DANA 60 FRONT ENDS ONLY.

⁹ FOR MORE INFORMATION ON THE NEW FORD MODULAR WINCH BARS, PLEASE VISIT WWW.ARBUSA.COM

¹⁰ INTEGRIT TEXTURED BLACK POWDER COAT FINISH

¹¹ OPTIONAL ARB FOG LAMP KIT PART NO. 3500590. 3500530 REQUIRED WHEN FITTING 3500590 TO MODELS WITHOUT OE FOG LAMPS

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
1999-15	800XSD, 900XSD, 900DB, 900XSS, 900HIDD, 900HIDS, 930S/R, AR32F LED, AR32S LED,

ARB AIR LOCKER DIFFERENTIAL COVERS

DIFFERENTIAL	DESCRIPTION	PART NO.
DANA 60	ARB DIFFERENTIAL COVER - DANA 60 - RED	0750001
DANA 60	ARB DIFFERENTIAL COVER - DANA 60 - BLACK	0750001B
DANA 50	ARB DIFFERENTIAL COVER - DANA 50 - RED	0750001
DANA 50	ARB DIFFERENTIAL COVER - DANA 50 - BLACK	0750001B
DANA 44	ARB DIFFERENTIAL COVER - DANA 44 - RED	0750003
DANA 44	ARB DIFFERENTIAL COVER - DANA 44 - BLACK	0750003B

F250/F350

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1997 ON	FRONT ³	F250 - FORD 8.8" DIA. RG, 3750LB	33.5 (1.32")	31	ALL	RD81 ³
1983 ON	FRONT	F250 - DANA 44, C-CLIP	33.3 (1.31")	30	3.92 & UP	RD116 ¹
					3.73 & DN	RD117 ¹
TO 1982	FRONT	F250 - DANA 44	33.3 (1.31")	30	3.92 & UP	RD116
					3.73 & DN	RD117
1980-97	FRONT	F250 - DANA 50, IFS W/HD SUSPENSION OPT.	33.3 (1.31")	30	ALL	RD158
2000 ON	FRONT	F250 - DANA 60, FULL FLOATING	38.1 (1.50")	35	4.56 & UP	RD166 ⁴
					4.10 & DN	RD167 ^{2,4}
1985 ON	REAR	F250/E250 - 10.25"/10.5" DIA. RG, 6250LB, FULL FLOAT, STERLING AXLE	38.1 (1.50")	35	ALL	RD140
1981-84 1975-79	REAR	F250/E250 - DANA 60, FULL FLOATING	33.3 (1.31")	30	4.56 & UP	RD162
					4.10 & DN	RD163
1995-96	REAR	F250/E250 - DANA 60, FULL FLOATING	35.8 (1.41")	32	4.56 & UP	RD164
					4.10 & DN	RD165
1981 ON	REAR	E250 - DANA 60, SEMI FLOATING	38.1 (1.50")	35	4.56 & UP	RD168
					4.10 & DN	RD169
1980-85	REAR	F250 - DANA 60, SEMI FLOAT	38.1 (1.50")	35	4.56 & UP	RD168
					4.10 & DN	RD169
1980 ON	FRONT	F350/ - DANA 50	33.3 (1.31")	30	ALL	RD158
1981-84	FRONT	F350 - DANA 44 C-CLIP	33.3 (1.31")	30	3.92 & UP	RD116 ¹
					3.73 & DN	RD117 ¹
1978-79	FRONT	F350 - DANA 60	38.1 (1.50")	35	ALL	RD167 ^{2,4}
1985 ON	REAR	F350/E3502 - FORD 10.25"/10.5" DIA. RG, 6250LB FULL FLOAT	38.1 (1.50")	35	ALL	RD140
1988-89 1992 ON	REAR	E3502 - DANA 60, FULL FLOATING	33.3 (1.31")	30	4.56 & UP	RD162
					4.10 & DN	RD163
1975-85	REAR	F350/E3502 - DANA 70HD, 10.5" DIA. RG	38.1 (1.50")	35	4.56 & UP	RD172
					4.10 & DN	RD173
		F350/E3502 - DANA 70U	38.1 (1.50")	35	4.57 & UP	RD172
					4.10 & DN	RD66
MID 83 ON	REAR	F350 - DANA 60, SEMI FLOATING	38.1 (1.50")	35	4.56 & UP	RD168
					4.10 & DN	RD169
1978-79	REAR	F350/E3502 - DANA 60, FULL FLOATING	33.3 (1.31")	30	4.56 & UP	RD162
					4.10 & DN	RD163
1988 ON 1996 ON	REAR	F350 DUALY - DANA 80	38.1 (1.50")	35	3.54 & DN	RD173
			40.6 (1.60")	37	3.54 & DN	RD175

¹ THE C-CLIP USED IN THE OE DIFFERENTIAL CANNOT BE USED IN THE AIR LOCKER. REFER TO INSTALLATION GUIDE.

² REVERSE ROTATION (DANA 60) FRONT ENDS MAY USE RD167 REGARDLESS OF THE GEAR RATIO IF USING AFTERMARKET R & P.

³ DANA 44's, 50's, 60's AND FORD 8.8's WERE ALL FOUND IN THESE VEHICLES. USE HOUSING MARKINGS AND AXLE SPLINES TO IDENTIFY.

⁴ SOME DANA/SPICER 4.56+ GEAR SETS ARE THIN AND MUST BE USED WITH AIR LOCKER PART No. RD166

F250/F350/F450 SUPER DUTY

ARB DELUXE BULL BARS & WINCH BARS (INCLUDING AIRBAG EQUIPPED MODELS)				
YEAR	TYPE	FEATURES	WINCHES	PART NO.
1999-04	SAHARA BAR	AIRBAG APPROVED, RECESSED FOG LAMP PROVISION ¹ , URETHANE BUFFERS, TOW POINTS ⁴ , SPLIT PAN, GREY	M15000, M12000 ² , M16.5	3936030 ⁸
1999-04	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS ⁴ , SPLIT PAN, SATIN BLACK	M15000, M12000 ² , M16.5	3436030 ⁸
2005-07	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS ⁴ , SPLIT PAN, SATIN BLACK	M16.5TI, M15000, M12000 ²	3436040 ⁸
2008-09	SAHARA BAR	OPTIONAL CHROME CENTER ^{5,6} , TUBE, AIRBAG APPROVED, RECESSED FOG LAMPS ⁷ , TOW POINTS, SPLIT PAN, GREY	M16.5TI, M15000, M12000 ²	3936150 ⁸
2011-16	DELUXE MODULAR WINCH BAR KIT	AIRBAG APPROVED, RECESSED FOG LAMP INC, PROVISIONS, RETAINS FACTORY TOW POINTS, MODULAR, FULL WIDTH GRILLE PROTECTION	M16.5TI, M15000, M12000	2236010 ^{9,10}
2011-16	SAHARA STYLE MODULAR WINCH BAR KIT	AIRBAG APPROVED, RECESSED FOG LAMP INC, PROVISIONS, RETAINS FACTORY TOW POINTS, MODULAR, GRILLE PROTECTION	M16.5TI, M15000, M12000	2236020 ^{9,10}
2011-16	FULL WIDTH MODULAR WINCH BUMPER KIT	AIRBAG APPROVED, RECESSED FOG LAMP INC, PROVISIONS, RETAINS FACTORY TOW POINTS, MODULAR, FULL WIDTH BUMPER ONLY	M16.5TI, M15000, M12000	2236030 ^{9,10}

¹ OPTIONAL ON THIS MODEL - ARB PART NO 9381FCK

² SNATCH BLOCK SHOULD BE USED WITH WINCHES RATED UNDER 15,000LBS - ARB PART NO. ARB209

⁴ UTILIZES ORIGINAL EQUIPMENT TOW POINTS.

⁵ OPTIONAL CHROME CENTER TUBE REQUIRES ADDITIONAL PART #'S 5136010 AND 5100140 TO COMPLETE INSTALLATION

⁶ IF THE OPTIONAL CHROME CENTER TUBE IS NOT BEING INSTALLED, ADDITIONAL PART # 5100150 IS REQUIRED TO COMPLETE INSTALLATION

⁷ OPTIONAL FOG LAMP KIT PART NO. 6821201 AVAILABLE. 3500440 LOOM REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS

⁸ BUMPERS WILL FIT F450 & F550 MODELS WITH THE DANA 60 FRONT ENDS ONLY.

⁹ FOR MORE INFORMATION ON THE NEW FORD MODULAR WINCH BARS, PLEASE VISIT WWW.ARBUSA.COM

¹⁰ INTEGRIT TEXTURED BLACK POWDER COAT FINISH

¹¹ OPTIONAL ARB FOG LAMP KIT PART NO. 3500590. 3500530 REQUIRED WHEN FITTING 3500590 TO MODELS WITHOUT OE FOG LAMPS

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTS
1999-09	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 900DB, 930S/R

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
F250 APRIL 1999-04 DIESEL ONLY	FRONT	MEDIUM/HEAVY LOAD (0-300LBS)	SPRING	2.25"	2	CS018F ¹
			SHOCK		2	N178
	REQ. FOR INSTALLATION	ADJUSTABLE PANHARD ROD			1	APRF250 ²
		U-BOLTS - SUITS MODELS MADE IN USA			2+2	OMEU69 + OMEU69A
	REAR	MEDIUM LOAD (0-1200LBS)	SPRING	2.25"	2	CS048R ¹
			SHOCK		2	N179
	REAR	HEAVY CONSTANT LOAD (1200LBS +)	SPRING	2.25"	2	CS048R ³
			SHOCK		2	N179
	OPTIONAL	XL LEAF ⁵	SPRING		2	D27XL ³
	REQ. FOR INSTALLATION	U-BOLTS			4	OMEU68
		FITTING KIT			1	FK31/FK35 ⁴

¹ SPRINGS ARE SUPPLIED WITH BUSHINGS

² APRF250 ADJUSTABLE PANHARD ROD (SUPPLIED WITH BUSHINGS) MUST BE FITTED TO ALLOW ORIGINAL AXLE LOCATION TO BE RESTORED

³ TO HELP MAINTAIN 60MM LIFT, ADD ONE D27XL EXTRA LEAF FOR EVERY 800LBS CARRIED OVER 1200LBS

⁴ FITMENT OF FK31 TO CREW CAB OR FK35 TO XTRA CAB MODELS IS RECOMMENDED TO REDUCE POSSIBLE DRIVELINE VIBRATION

F250/F350/F450 SUPERDUTY

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
F250 2005-07 DIESEL ONLY	FRONT	MEDIUM/HEAVY LOAD (0-300LBS)	SPRING	2.25"+	1	2768
			SHOCK		2	N195
	REAR	MEDIUM LOAD (0-1200LBS)	SPRING	2.25"	2	CS048R ¹
			SHOCK		2	N179
	REAR	HEAVY CONSTANT LOAD (1200LBS +)	SPRING	2.25"	2	CS048R ²
			SHOCK		2	N179
	REQ. FOR INSTALLATION	CASTER CORRECTION KIT			1	FK36 ⁴
	OPTIONAL	XL LEAF ³	SPRING		2	D27XL ²

¹ SPRINGS ARE SUPPLIED WITH BUSHINGS

² TO HELP MAINTAIN 60MM LIFT, ADD ONE D27XL EXTRA LEAF FOR EVERY 800LBS CARRIED OVER 1200LBS

³ FOR HEAVY CONSTANT LOAD, D27XL EXTRA LEAF MUST BE USED

⁴ FITMENT OF A FK36 CASTER CORRECTION KIT WILL PROVIDE APPROX. 3.5 TO 4 DEGREES OF EXTRA CASTER. IT IS ADVISABLE TO HAVE A FRONT END ALIGNMENT CARRIED TO DETERMINE IF A FK36 KIT IS REQUIRED.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
F350 APRIL 1999-04 DIESEL ONLY	FRONT	MEDIUM/HEAVY LOAD (0-300LBS)	SPRING	2.25"	2	CS018F ¹
			SHOCK		2	N178
	REQ. FOR INSTALLATION	ADJUSTABLE PANHARD ROD			1	APRF250 ²
		U-BOLTS - SUITE MODELS MADE IN USA			4	OMEU69
	REAR	MEDIUM LOAD (0-1200LBS)	SPRING	2.25"	2	CS048R ¹
			SHOCK		2	N179
	OPTIONAL	THIRD STAGE LEAF ⁶	SPRING		2	TSXL01 ⁶
	REAR	HEAVY CONSTANT LOAD (1200LBS +)	SPRING	2.25"	2	CS048R ³
			SHOCK		2	N179
	OPTIONAL	THIRD STAGE LEAF ⁶	SPRING		2	TSXL01 ⁶
		XL LEAF ⁵	SPRING		2	D27XL ³
	REQ. FOR INSTALLATION	U-BOLTS			4	OMEU67
		FITTING KIT			1	FK31/FK35 ⁴

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
F350 2005-07 DIESEL ONLY	FRONT	MEDIUM/HEAVY LOAD (0-300LBS)	SPRING	2.25"+	1	2768
			SHOCK		2	N195
	REAR	MEDIUM LOAD (0-1200LBS)	SPRING	2.25"	2	CS048R ¹
			SHOCK		2	N179
	REAR	HEAVY CONSTANT LOAD (1200LBS +)	SPRING	2.25"	2	CS048R ³
			SHOCK		2	N179
	REQ. FOR INSTALLATION	CASTER CORRECTION KIT			1	FK36 ^{6,7}
	OPTIONAL	XL LEAF ⁵	SPRING		2	D27XL ³

¹ SPRINGS ARE SUPPLIED WITH BUSHINGS

² APRF250 ADJUSTABLE PANHARD ROD (SUPPLIED WITH BUSHINGS) MUST BE FITTED TO ALLOW ORIGINAL AXLE LOCATION TO BE RESTORED

³ TO HELP MAINTAIN 60MM LIFT, ADD ONE D27XL EXTRA LEAF FOR EVERY 800LBS CARRIED OVER 1200LBS

⁴ FITMENT OF FK31 TO CREW CAB OR FK35 TO XTRA CAB MODELS IS RECOMMENDED TO REDUCE POSSIBLE DRIVELINE VIBRATION

⁵ FOR HEAVY CONSTANT LOAD, D27XL EXTRA LEAF MUST BE USED

⁶ AS THE CS048R HAS A DIFFERENT SPRING CAMBER, COMPARE TO THE ORIGINAL SPRING, THE OVERLOAD LEAF MUST BE REPLACED WITH A TSXL01.

⁷ THE ORIGINAL SPACING BLOCK MUST BE REFITTED.

FITMENT OF A FK36 CASTER CORRECTION KIT WILL PROVIDE APPROX. 3.5 TO 4 DEGREES OF EXTRA CASTER. IT IS ADVISABLE TO HAVE A FRONT END ALIGNMENT CARRIED TO DETERMINE IF A FK36 KIT IS REQUIRED.

-OLD MAN EMU SUSPENSION CONTINUED NEXT PAGE-

F250/F350/F450 SUPERDUTY

OLD MAN EMU SUSPENSION SYSTEMS						
YEAR	MODEL	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2008-16	F250 & F350 DIESEL	OME 2008-16 F250/350 2" LEVELING KIT	COMPLETE KIT	2" LEVELING	1	OMEF25008LVL2K
2008-10	F250 & F350 DIESEL	OME 2008-10 F250/350 3" SYSTEM	COMPLETE KIT	3" LIFT	1	OMEF25008LFT3K
2008-10	F250 & F350 DIESEL	OME 2008-10 F250/350 4" SYSTEM	COMPLETE KIT	4" LIFT	1	OMEF25008LFT4K
2011-16	F250 & F350 DIESEL	OME 2011-15 F250/350 3" SYSTEM	COMPLETE KIT	3" LIFT	1	OMEF25011LFT3K
2011-16	F250 & 350 DIESEL	OME 2011-15 F250/350 4" SYSTEM	COMPLETE KIT	4" LIFT	1	OMEF25011LFT4K

FOR INDIVIDUAL COMPONENTS, PLEASE REFER TO THE OLD MAN EMU APPLICATION GUIDE AT: WWW.ARBUSA.COM/GUIDES/VEHICLE-APPLICATION-GUIDES/

OLD MAN EMU NITROCHARGER SPORT SHOCKS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2008-16 F250-F350 DIESEL	FRONT	FRONT SHOCK, WITH 2" LIFT	SHOCK		2	60123
	FRONT	FRONT SHOCK WITH 3-4" LIFT	SHOCK		2	60121
	REAR	REAR SHOCK WITH 2-4" LIFT	SHOCK		2	60122

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

FOR AIR LOCKER APPLICATIONS, PLEASE VISIT - WWW.ARB.COM.AU/ASSETS/AIR-LOCKERS/APPLICATION_CHART.PDF

ARB AIR LOCKER DIFFERENTIAL COVERS		
DIFFERENTIAL	DESCRIPTION	PART NO.
DANA 50	ARB DIFFERENTIAL COVER - RED	0750001
DANA 50	ARB DIFFERENTIAL COVER - BLACK	075000B
DANA 60	ARB DIFFERENTIAL COVER - RED	0750001
DANA 60	ARB DIFFERENTIAL COVER - BLACK	0750001B

RANGER (USA MODELS)

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2019-ON	SUMMIT BUMPER	AIRBAG APPROVED, LED INDICATORS, LED FOG LAMPS ² , URETHANE BUFFERS, PARK SENSORS ¹	WARN ZEON 8-10K, M8000, XD9000, 9.5XP, 9.5XDS	3440560K ^{2,3,4,5}

¹ WORKS WITH FRONT PARKING SENSORS AND ADAPTIVE CRUISE CONTROL

² KIT INCLUDES BUMPER, MOUNT KIT, WINCH INSTALL KIT AND FOG LIGHT KIT

³ WARN KIT W89965 REQUIRED IF FITTING WARN ZEON WINCH

⁴ WARN ZEON PLATINUM FITMENT MAY REQUIRE WARN PART NO W94288 ENHANCED SIGNAL KIT

⁵ BUMPER FINISHED IN INTEGRIT BLACK TEXTURED POWDER COAT

ARB SUMMIT SIDE RAILS AND STEPS

YEAR	DESCRIPTION	PART NO.
2019-ON	SUMMIT PROTECTION STEPS - DOUBLE CAB AND ACCESS CAB - BLACK INTEGRIT FINISH	TBA
	SUMMIT FRONT PROTECTION RAILS - PROTECTS FENDERS, ATTACHES TO ARB FRONT SUMMIT BAR	TBA
	SUMMIT PROTECTION STEPS RETURN	TBA

ARB REAR SUMMIT BAR

YEAR	DESCRIPTION	FEATURES	PART NO.
2019-ON	REAR SUMMIT BAR	WORKS WITH FACTORY HITCH, WORKS WITH REAR PARK SENSORS, JACK POINTS, PRESS FORMED WINGS, ANODIZED EXTRUSION STEP, BLACK INTEGRIT FINISH	TBA

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
2019-ON	FORD RANGER SNORKEL - 2.3 GAS ECOBOOST I-4 GTDI ENGINE	SS983HF

REFER TO WWW.SAFARI4X4.COM.AU FOR DETAILS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2019-ON	FRONT	IFS, 29-SPLINE ALUMINUM CLAMSHELL	31 (1.24")	29	ALL	RD219
2019-ON	REAR	DANA M220	31 (1.24")	29	ALL	RD245 ¹

¹ WHEN INSTALLING RD245, AN AFTERMARKET RING AND PINION GEAR SET TO SUIT JEEP WRANGLER JL VERSION M220 IS REQUIRED DUE TO FORD WELDED RING GEAR. CONFIRM FACTORY FORD RANGER GEAR RATIO BEFORE ORDERING RING AND PINION SET.

DIFFERENTIAL COVERS

DIFFERENTIAL	DESCRIPTION	PART NO.
M200	M220 DIFFERENTIAL COVER - REAR - RED	0750012
M200	M220 DIFFERENTIAL COVER - REAR - BLACK	0750012B

RANGER (USA MODELS)

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2019-ON	COMPLETE KITS	STOCK/LIGHT (STOCK OR ARB BUMPER NO WINCH)	KIT	2"	1	OMERNGR19SLMK
		HEAVY LOAD (FRT ARB BUMPER & WINCH)	KIT	2"	1	OMERNGR19HK
	FRONT	STOCK/LIGHT LOAD (NO ARB BUMPER)	SPRING	2.25"	1	3140
		NITROCHARGER SPORT	STRUT		2	90040 ¹
		MEDIUM LOAD (WITH ARB BUMPER)	SPRING	2.25"	1	3140 ²
		NITROCHARGER SPORT	STRUT		2	90040 ¹
		HEAVY LOAD (WITH ARB BUMPER & WINCH)	SPRING	2.25"	1	3141 ²
		NITROCHARGER SPORT	STRUT		2	90040 ¹
	REAR	MEDIUM LOAD	SPRING	1.5"	2	EL120R ³
		NITROCHARGER SPORT	SHOCK		2	60156
		HEAVY CONSTANT 600LB LOAD	SPRING	1.5"	2	EL121R ³
		NITROCHARGER SPORT	SHOCK		2	*60157/60156
		HEAVY CONSTANT 1200LB LOAD	SPRING	1.5"	2	EL104R ³
		NITROCHARGER SPORT	SHOCK		2	60157
	REQ'D FOR INSTALLATION	GREASABLE SHACKLE KIT	SHACKLE		1	OMEGS20
		GREASABLE PIN KIT	PIN KIT		1	OMEGP10
		REAR SPRING BUSHING KIT	BUSHING KIT		2	OMESB117 ⁴
		REAR SPRING BUSH KIT	BUSHING KIT		2	OMESB118 ⁴
		LEAF SPRING U-BOLTS ³	U-BOLTS		4	OMEU81 ³
			U-BOLTS		4	OMEU82 ³
			U-BOLTS		4	OMEU83 ³
	OPTIONAL	EXTRA LEAF			2	EL34XL ⁵
		LEAF SPRING FRONT EYE BOLT KIT			1	FK95

¹ NO TOP MOUNTING BUSHINGS SUPPLIED, RE-USE OE TOP HAT, DIRT SHIELD AND BUMP STOP

² FK94 TRIM PACKER REQUIRED TO ACHIEVE ESTIMATED LIFT

³ USE OMEU81 WHEN FITTING EL120R. USE OMEU82 WHEN FITTING EL121R, USE OMEU83 WHEN FITTING EL104R

⁴ OMESB117 SUITS OE SHACKLES. OMESB118 KIT SUITS OME GREASABLE SHACKLE OMEGS20

⁵ EL34XL WILL GIVE APPROXIMATELY 1" EXTRA LIFT OR INCREASED LOADING CAPACITY AT DESIGN HEIGHT BY APPROXIMATELY 600LBS

⁶ FK95 IS A RECOMMENDED FITMENT IF ORIGINAL LEAF SPRING FIXED EYE NUT BOLTS ARE IN POOR CONDITION

* FIRMER VALVED SHOCK

ARB DELUXE BULL BARS & WINCH BARS						
YEAR	MODEL	FEATURES	WINCHES		PART NO.	
2002-04	NUDGE BAR	DRIVING LIGHT PROVISION	N/A		3105020	
IPF LIGHTING & ACCESSORIES						
YEAR	RECOMMENDED LIGHTS					
2002-04	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG					
SAFARI SNORKELS						
YEAR	RECOMMENDED SNORKELS					
N/A	N/A					
OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1997-01	FRONT	STANDARD LOAD	SPRING	1.0"	1	2797
	REAR	STANDARD LOAD	SPRING	1.0"	1	2798
2001-07	FRONT	STANDARD LOAD	SPRING	NO LIFT		N/A
	REAR	STANDARD LOAD	SPRING	.75"	1	2538
2007-ON	FRONT	STANDARD LOAD	SPRING	.75"	1	2535
	REAR	STANDARD LOAD	SPRING	.75"	1	2536

¹ CHECK FOR LH WOUND FACTORY SPRING. SOME MODELS COME WITH LH AND RH WOUND FACTORY SPRING WHICH OME SPRING WILL NOT SUIT.

ARB DELUXE BULL BARS & WINCH BARS

YEAR	TYPE	FEATURES	WINCHES	PART NO.
2006-09 H3/ H3T ⁵	WINCH BAR LHD MODELS	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, FOG LAMPS ⁴ , BLACK	9.5, 9000, 8000 ³	3468010 ^{1,5,6}
2006-09 H3/ H3T ⁵	WINCH BAR LHD MODELS	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, FOG LAMPS ⁴ , BLACK	9.5, 9000, 8000 ³	3468020 ^{2,5,6}

¹ WITH OPTIONAL FACTORY FLARES

² WITHOUT OPTIONAL FACTORY FLARES

³ NON INTEGRATED SOLENOID WINCHES ONLY

⁴ OPTIONAL ARB FOG LAMP KIT PART NO. 6821201 - 3500440 LOOM REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LIGHTS

⁵ 2009 MODEL H3 & H3T MODELS MAY NEED ADDITIONAL TRIMMING OF THE INNER FENDER FOR PROPER FITMENT

⁶ 2006-07 MODELS REQUIRE O.E. ALUMINUM SKID PLATE FROM 2008 & NEWER H3

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
ALL	800XSD, 868CS, 968CSG, ARB INTENSITY LED

ARB REAR PROTECTION BUMPERS

YEAR	TYPE	PART NO.
2006-09 H3	ARB REAR PROTECTION BUMPER - MODEL WITHOUT FLARES	5668020 ¹
	ARB EMBOSSED MUD FLAPS	3500370

¹ OE MUD FLAPS CAN NOT BE REFITTED. ARB (PART NO. 3500370) OR AFTERMARKET MUD FLAPS MUST BE SOURCED

SAFARI SNORKELS

YEAR	RECOMMENDED SNORKELS	PART NO.
2008-09	2008-09 HUMMER H3 & H3T (ALL ENGINE MODELS)	SS1200HF

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2006-10 H3 I5 ENGINES	FRONT	STOCK/LIGHT LOAD	TORSION BARS	.75" ¹	1	303014 ¹
		NITROCHARGER SPORT SHOCK	SHOCK		2	90001
2006-10 H3	REAR	MEDIUM LOAD	SPRING	.75"	2	CS059R ²
		NITROCHARGER SPORT SHOCK	SHOCK		2	60045

¹ RAISE OR LOWER FRONT END CLEARANCE AND TRIM VEHICLE BY ADJUSTING FRONT TORSION BARS. IT IS IMPORTANT THAT A MINIMUM OF 60MM DROOP IS MAINTAINED TO PREVENT TOPPING OUT THE FRONT SHOCK ABSORBERS.

² SPRINGS SUPPLIED WITH BUSHINGS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

MODEL	YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
HUMMER H1	1983 ON	FRONT	AMC MODEL 20, 8.875" DIA, RG	31.8 (1.25")	29	2.73	RD187 ¹
		REAR	AMC MODEL 20, 8.875" DIA, RG	31.8 (1.25")	29	2.73	RD187 ¹
HUMMER H2	2003 ON	FRONT	GM IFS 9.25" DIA. RG	34.8 (1.37")	33	ALL	RD197
		REAR	GM 14 BOLT, 9.5" DIA. RG SEMI FLOAT	34.8 (1.37")	33	ALL	RD197
HUMMER H3	2006-09	FRONT	AA&M 7.5"	30.5 (1.20")	28	ALL	RD148
		REAR	GM 10 BOLT, 8.5" DIA. RG, SEMI FLOAT	33.3 (1.31")	30	2.73 & UP	RD222

¹ 1999 AND NEWER AXLES SHAFTS MAY NEED .005" DIA REMOVED FOR PROPER FIT.

ARB AIR LOCKER DIFFERENTIAL COVERS

DIFFERENTIAL	DESCRIPTION	PART NO.
GM 10-BOLT - REAR AXLE	ARB DIFFERENTIAL COVER FOR GM 10 BOLT - RED	0750007
GM 10-BOLT - REAR AXLE	ARB DIFFERENTIAL COVER FOR GM 10 BOLT - BLACK	0750007B

HUMMER

H1/H2/H3/H3T

ARB ROOF RACKS		
YEAR	RECOMMENDED ROOF RACKS	PART NO.
2006-09 H3	73" X 49" WITHOUT MESH FLOOR	3800020 ¹
	73" X 49" FLACK RACK - STEEL	3800220
	FITTING KIT FOR 73 X 49"	3768010
	WIND DEFLECTOR FOR 49" WIDE ROOF RACK	3700310
	HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

¹ DUE TO THE LOW FACTORY RECOMMENDED ROOF LOAD RATING OF 250LB, ARB RECOMMENDS THE USE OF CAGE RACKS OR FLAT RACKS WITHOUT MESH TO MAXIMIZE THE ROOF RACK'S CARRYING CAPACITY.

ARB DELUXE BULL BARS & WINCH BARS

YEAR	TYPE	FEATURES	WINCHES	PART NO.
2000-05	NUDGE BAR	DRIVING LIGHT PROVISION	N/A	3155010

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
2000-05	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG

AMIGO/RODEO

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1998-04	COMBO BAR	AIRBAG APPROVED, URETHANE BUFFERS, TOW POINTS, BLACK	XD9000, M8000, M6000	3448200
1990-92	WINCH BAR	RECESSED INDICATORS, TOW POINTS, BLACK	XD9000, M8000, M6000	3448040

IPF LIGHTING & ACCESSORIES

YEAR	TYPE	RECOMMENDED LIGHTING
1998-02	COMBO BAR	800XSD, 901XSD, 901XSS, 901HIDD, 900HIDS, 868CS, 968CSG, ARB INTENSITY LED
1990-92	WINCH BAR	800XSD, 901XSD, 901XSS, 901HIDD, 900HIDS, 868CS, 968CSG, ARB INTENSITY LED

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1998-02	4JB1T, 2.8L, DIESEL, LEFT SIDE MOUNT	SS150R

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1998-02	FRONT	STOCK/LIGHT LOAD	TORSION	N/A	N/A	N/A
		NITROCHARGER SPORT SHOCK	SHOCK		2	60031
	REAR	COIL SPRING - MEDIUM LOAD (0LBS TO GVW) - 4 DOOR ONLY	SPRING	.75"	1	2913
			SHOCK		2	N102
TO 1996	FRONT	STOCK/LIGHT LOAD	TORSION	N/A	N/A	N/A
		NITROCHARGER SPORT SHOCK			2	60031
	REAR	MEDIUM LOAD	SPRING	.75"	2	CS028R
		NITROCHARGER SPORT SHOCK	SHOCK		2	60032
		NITROCHARGER SHOCK	SHOCK		2	*60064/60032
TO 1996	REQUIRED FOR INSTALLATION	LEAF SPRING BUSHING KIT			2	OMESB80
		U BOLTS			4	OMEU59A
		ANTI INVERSION KIT ¹			1	FK14
		GREASABLE SHACKLE KIT			1	OMESGS13

* FIRMER SHOCK

¹ ONLY REQUIRED IF OME GREASABLE SHACKLES ARE NOT FITTED

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1990 ON	FRONT	INDEPENDENT SUSPENSION, IFS	28.4 (1.12")	17	ALL	RD203 ¹
1999 ON	REAR	DANA 44	33.3 (1.31")	30	4.56 & UP	RD117 ²
					4.13 & DN	RD117

¹ SOME BUILDS BETWEEN DECEMBER 1996 & MAY 1998 USED AN UNIDENTIFIED 3RD MEMBER CARRIER WITH A DIFFERENT RING GEAR BOLT PATTERN.

A 3RD MEMBER WITH THE SAME RATIO MAY BE SWAPPED FROM EARLIER OR LATER MODELS FOR AIR LOCKER INSTALLATION.

² AFTERMARKET DANA 44 RING AND PINION RATIO'S OF 4.56 & UP WILL REQUIRED RD116 INSTEAD.

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1998-03	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS, BLACK	XD9000, M8000, M6000	3444070 ¹
	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS, BLACK	XD9000, M8000	3444060 ²
1992-98	WINCH BAR	RECESSED INDICATORS, TOW POINTS, BLACK	XD9000, M8000, M6000	3444050

¹ ARB BAR #3444070 MEASURES 70.5" WIDE AND SUITS MODELS WITH "OVERFENDERS".

² ARB BAR #3444060 MEASURES 68" WIDE AND SUITS MODELS WITH STANDARD FENDER FLARES.

IPF LIGHTING & ACCESSORIES

YEAR	TYPE	RECOMMENDED LIGHTING
1992-03	ALL	800XSD, 901XSD, 901XSS, 901HIDD, 901HIDS, 868CS, 968CSG, ARB INTENSITY LED

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1992-97	3.1L DIESEL SNORKEL	SS200R
	3.2L, V6 SNORKEL	SS225HF

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1992-02	FRONT	STOCK/LIGHT LOAD	TORSION	N/A	N/A	N/A
		NITROCHARGER SPORT	SHOCK		2	60031
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	1.0"	1	2912 ²
		NITROCHARGER SPORT SHOCK	SHOCK		2	60074
	REAR	HEAVY LOAD (220LBS TO GVW)	SPRING	1.0"	1	2919
		NITROCHARGER SPORT SHOCK	SHOCK		2	60074
1982-3/92	FRONT	STOCK/LIGHT LOAD	TORSION	N/A	N/A	N/A
		NITROCHARGER SPORT SHOCK	SHOCK		2	60031
	REAR	HEAVY LOAD (440LBS TO GVW)	SPRING	.75"	2	CS028R ³
		NITROCHARGER SPORT SHOCK	SHOCK		2	60063
	REAR	HEAVY CONSTANT (440LBS TO GVW)	SPRING	.75"	1	2929
		NITROCHARGER SPORT SHOCK	SHOCK		2	60074

REQ'D FOR INSTALLATION	LEAF SPRING BUSHING KIT	2	OMESB90
	UBOLTS	4	OME59A
OPTIONAL	REAR EXTRA LEAF		RODXL ⁴

¹ 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.

² COIL MUST BE INSTALLED WITH PROGRESSIVE RATE TO THE TOP.

³ FOR LIGHT LOAD APPLICATIONS, THE 3RD LEAF FROM THE TOP OF THE SPRING PACK CAN BE REMOVED FOR IMPROVED RIDE COMFORT.

⁴ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY.

* FIRMER SHOCK.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1990 ON	FRONT	INDEPENDENT SUSPENSION, IFS	28.4 (1.12")	17	ALL	RD203
1987-91	REAR	V6 MODELS ONLY	33.5 (1.32")	26	ALL	RD213
1993-97	REAR	ALL MODELS	33.5 (1.32")	26	ALL	RD213
1998-99	REAR	NON-LSD MODELS	38.1 (1.50")	23	ALL	RD85
2000 ON	REAR	LSD MODELS ¹	38.1 (1.50")	23	ALL	NA ¹

¹ THIRD MEMBER MAY BE SWAPPED FROM PRE-2000 NON-LSD MODEL FOR RD85 FITMENT.

WRANGLER JL (2 DOOR)

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2018-ON	DELUXE CLASSIC WINCH BUMPER	FACTORY FOG LAMPS ² , RECOVERY POINTS, RECOVERY JACK POINTS, CLEARANCE FOR 37" TIRES, STYLED FOR SPORT AND RUBICON OE FLARES, INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450440 ¹
2018-ON	CLASSIC STUBBY BUMPER	RECOVERY POINTS, RECOVERY JACK POINTS, OFF-ROAD LIGHT MOUNTS, INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450450
2018-ON	BONDI DELUXE BUMPER	FACTORY FOG LAMPS, RECOVERY POINTS, RECOVERY JACK POINTS, CLEARANCE FOR 37" TIRES, STYLED FOR RUBICON OE FLARES, OFF-ROAD LIGHT MOUNTS INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450460 ³
2018-ON	BONDI STUBBY BUMPER	RECOVERY POINTS, RECOVERY JACK POINTS, OFF-ROAD LIGHT MOUNTS, INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450470

¹ OPTIONAL WINCH COVER PAN **3550150** AVAILABLE WHEN NOT FITTING WINCH.

² FACTORY STEEL BUMPER FOG LIGHTS WILL NOT FIT. PLEASE CONTACT ARB FOR MORE INFORMATION

³ FITS JEEP WRANGLER JL RUBICON ONLY.

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
2018-ON	3.6L V6 AND 2.0 TURBO GAS ENGINE (LEFT HAND DRIVE)	SS1080HF

ARB SIDE RAILS/ROCK SLIDERS/STEPS

YEAR	DESCRIPTION	PART NO.
2018-ON	ROCK SLIDERS - INTEGRIT BLACK POWDER COAT FINISH	COMING SOON

ARB REAR PROTECTION BUMPERS

YEAR	TYPE	PART NO.
2018-ON	REAR BUMPER ASSEMBLY, RECOVERY POINTS, JACK POINTS, NO TIRE CARRIER OPTIONS. INTEGRIT BLACK FINISH	5650380 ^{1,2}

¹ OPTIONAL MUDFLAP MOUNT KIT 5750380 AVAILABLE. WILL NOT FIT RUBICON MODELS.

² OPTIONAL LICENSE PLATE RELOCATION KIT 5750390 AVAILABLE.

ARB AIR LOCKER LOCKING DIFFERENTIALS

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2018-ON	FRONT	M186		27 SPLINE	ALL	RD100
		RUBICON FRONT		35 SPLINE	ALL	RD246 ¹
	REAR	M200		29 SPLINE	ALL	RD244
		M220		32 SPLINE	ALL	RD245
		RUBICON REAR		35 SPLINE	ALL	RD246 ¹

¹ AFTERMARKET 35 SPLINE AXLE SHAFTS REQUIRED.

DIFFERENTIAL COVERS

DIFFERENTIAL	DESCRIPTION	PART NO.
M186	M186 DIFFERENTIAL COVER - FRONT - RED	0750009
M186	M186 DIFFERENTIAL COVER - FRONT - BLACK	0750009B
M200	M200 DIFFERENTIAL COVER - REAR - RED	0750010
M200	M200 DIFFERENTIAL COVER - REAR - BLACK	0750010B
M210	M210 DIFFERENTIAL COVER - FRONT - RED	0750011
M210	M210 DIFFERENTIAL COVER - FRONT - BLACK	0750011B
M220	M220 DIFFERENTIAL COVER - REAR - RED	0750012
M220	M220 DIFFERENTIAL COVER - REAR - BLACK	0750012B

WRANGLER JL (2 DOOR)

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2018-ON W/3.6L & 2.0L	COMPLETE KITS	LIGHT LOAD (0-90LBS) WITH SPORT SHOCKS	KIT	2.5-3.5"	1	OMEJL2DLKS ^{1,2}
		HEAVY LOAD (90-195LBS) WITH SPORT SHOCKS	KIT	2.5-3.5"	1	OMEJL2DHKS ^{1,2}
		LIGHT LOAD (0-90LBS) WITH BP-51 SHOCKS	KIT	2.5-3.5"	1	OMEJL2DBP51LK ^{1,2}
		HEAVY LOAD (90-195LBS) WITH BP-51	KIT	2.5-3.5"	1	OMEJL2DBP51HK ^{1,2}

¹ DUE TO DIFFERENCES IN OE RIDE HEIGHT, THE KITS ABOVE WILL NET 3.5" FOR NON RUBICON MODELS AND 2.5" FOR RUBICON MODELS.

² INCLUDES, COIL SPRINGS, SHOCKS, FRT LOWER CONTROL ARMS, FRT AND REAR TRACK BARS, BUMP STOP KIT, SWAY BAR LINKS AND TRIM PACKERS

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2018-ON	FRONT	STOCK/LIGHT LOAD (0-90LBS)	SPRING	2.5-3.5"	1	3133 ^{1,2,6}
		NITROCHARGER SPORT	SHOCK		2	60150 ^{3,4}
		MEDIUM LOAD (90-190LBS)	SPRING	2.5-3.5"	1	3134 ^{1,2,6}
		NITROCHARGER SPORT SHOCK	SHOCK		2	60150 ^{3,4}
	REAR	MEDIUM LOAD	SPRING	2.5-2.5"	1	3136 ^{1,2}
		NITROCHARGER SPORT SHOCK	SHOCK		2	60151 ^{3,4}
		HEAVY CONSTANT (330LBS)	SPRING	2.5-3.5"	1	3137 ^{1,2}
		NITROCHARGER SPORT SHOCK	SHOCK		2	60151 ^{3,4}
	REQ'D FOR INSTALLATION	FRONT LOWER ADJUSTABLE CONTROL ARM	CONTROL ARM		1	LCAJLFR ²
		FRONT UPPER CONTROL ARMS	CONTROL ARM			UCAJLFR
		FRONT ADJUSTABLE TRACK BAR	TRACK BAR		1	PANRJL001 ⁶
		REAR ADJUSTABLE TRACK BAR	TRACK BAR		1	PANRJL002 ⁶
		BUMP STOP KIT (FRONT AND REAR)	BUMP KIT		1	FK92 ³
		SWAY BAR LINK KIT	LINK KIT		1	FK93 ⁴
	OPTIONAL	FRONT COIL SPRING TRIM PACKER	PACKER		1	OMEJKPF10 ⁵
		REAR COIL SPRING TRIM PACKER	PACKER		1	OMEJLPR10 ⁵
		FRONT WRANGLER JL BP-51 SHOCK 2.5-3.5"	SHOCK		2	BP5160033 ⁵
		REAR LEFT WRANGLER JL BP-51 SHOCK 2.5-3.5"	SHOCK		1	BP5160034L ⁸
		REAR RIGHT WRANGLER JL BP-51 SHOCK 2.5-3.5"	SHOCK		1	BP5160034R ⁸
		VEHICLE MOUNT KIT BP-51 - FRONT	F/KIT		1	VM80010038 ⁵

¹ DUE TO DIFFERENCES IN OE RIDE HEIGHT, OME COIL SPRINGS WILL NET 3.5" FOR NON RUBICON MODELS AND 2.5" FOR RUBICON MODELS.

² FITMENT OF LCAJLFR ADJUSTABLE LOWER CONTROL ARMS ARE REQUIRED TO RESTORE PROPER CASTER ALIGNMENT SETTINGS.

³ FITMENT OF FK92 IS REQUIRED. FK92 BUMPER STOP KIT PREVENTS SHOCKS FROM GOING SOLID AND FITMENT OF LARGER TIRES.

⁴ FITMENT OF FK93 IS REQUIRED. FK93 SWAY BAR LINK KIT ALLOWS THE SHOCKS TO EXTEND FREELY WITHOUT LIMIT OR CONTACT.

⁵ TRIM PACKERS ARE TO TRIM VEHICLE LEFT TO RIGHT. DO NOT INSTALL MORE THAN ONE PACKER PER COIL SPRING.

⁶ AFTERMARKET FRONT & REAR TRACK BAR REQUIRED FOR PROPER ALIGNMENT

⁷ PART NO **VM80010038** REQUIRED WHEN FITTING **BP5160033**

⁸ PART NO **VM80010039** REQUIRED WHEN FITTING **BP5160034L/R**

LINX - VEHICLE ACCESSORY INTERFACE

YEAR	DESCRIPTION	PART NO.
2018 ON	LINX VEHICLE ACCESSORY INTERFACE	LX100
	LINX A-PILLAR MOUNT FOR JEEP WRANGLER JL	UNDER DEVELOPMENT
OPTIONAL	LINX PRESSURE CONTROL KIT	7450107
	LINX AIR BAG ISOLATION KIT	7450109

LEARN MORE ABOUT ARB LINX - [HTTPS://WWW.ARBUSA.COM/LINX-ACCESSORY-INTERFACE/](https://www.arbusa.com/LINX-ACCESSORY-INTERFACE/)

ARB AIR COMPRESSOR BRACKET - UNDER SEAT MOUNT

YEAR	DESCRIPTION	PART NO.
2018 ON	UNDER SEAT (DRIVERS OR PASSENGERS) AIR COMPRESSOR BRACKET - THIS BRACKET ALLOWS YOU TO INSTALL A CKMTA12, CKMA12, OR CKSA12 COMPRESSOR WITH OPITONAL AIR LOCKER SOLENOIDS, QUICK CONNECT COUPLING, SWITCH, MANIFOLD KIT AND ARB LINX PRV. AN ADDITIONAL BRACKET IS INCLUDED FOR FITMENT OF THE 1 GALLON ARB AIR TANK TO THE UNDERSIDE OF THE VEHICLE (NON 2.0L ENGINE).	3550220

WRANGLER JL (4-DOOR)

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2018-ON	DELUXE CLASSIC WINCH BUMPER	FACTORY FOG LAMPS, RECOVERY POINTS, RECOVERY JACK POINTS, CLEARANCE FOR 37" TIRES, STYLED FOR SPORT AND RUBICON OE FLARES, INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450440 ¹
2018-ON	CLASSIC STUBBY WINCH BUMPER	RECOVERY POINTS, RECOVERY JACK POINTS, OFF-ROAD LIGHT MOUNTS, INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450450
2018-ON	BONDI DELUXE WINCH BUMPER	FACTORY FOG LAMPS, RECOVERY POINTS, RECOVERY JACK POINTS, CLEARANCE FOR 37" TIRES, STYLED FOR RUBICON OE FLARES, INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450460 ³
2018-ON	BONDI STUBBY WINCH BUMPER	RECOVERY POINTS, RECOVERY JACK POINTS, OFF-ROAD LIGHT MOUNTS, INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450470

¹ OPTIONAL WINCH COVER PAN **3550150** AVAILABLE WHEN NOT FITTING WINCH.

² FACTORY STEEL BUMPER FOG LIGHTS WILL NOT FIT. PLEASE CONTACT ARB FOR MORE INFORMATION.

³ FITS JEEP WRANGLER JL RUBICON ONLY.

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
2018-ON	3.6L V6 AND 2.0 TURBO GAS ENGINE (LEFT HAND DRIVE)	SS1080HF

ARB SIDE RAILS/ROCK SLIDERS/STEPS

YEAR	DESCRIPTION	PART NO.
2018-ON	ROCK SLIDERS - INTEGRIT BLACK POWDER COAT FINISH	4450240

ARB REAR PROTECTION BUMPERS

YEAR	TYPE	PART NO.
2018-ON	REAR BUMPER ASSEMBLY, RECOVERY POINTS, JACK POINTS, NO TIRE CARRIER OPTIONS. INTEGRIT BLACK FINISH	5650380 ^{1,2}

¹ OPTIONAL MUDFLAP MOUNT KIT **5750380** AVAILABLE. WILL NOT FIT RUBICON MODELS.

² OPTIONAL LICENSE PLATE RELOCATION KIT **5750390** AVAILABLE.

ARB ROOF RACKS

YEAR	DESCRIPTION	PART NO.
2018-ON	70"X 44" STEEL FLAT RACK AND MOUNT KIT (NO MESH FLOOR)	3813030KJL
	70" X 44" ALLOY FLAT RACK AND MOUNT KIT (MESH FLOOR)	4913020MKJL

ARB AIR LOCKER LOCKING DIFFERENTIALS

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2018-ON	FRONT	M186		27 SPLINE	ALL	RD100
		RUBICON FRONT		35 SPLINE	ALL	RD246 ¹
	REAR	M200		29 SPLINE	ALL	RD244
		M220		32 SPLINE	ALL	RD245
		RUBICON REAR		35 SPLINE	ALL	RD246 ¹

¹ AFTERMARKET 35 SPLINE AXLE SHAFTS REQUIRED.

DIFFERENTIAL COVERS

DIFFERENTIAL	DESCRIPTION	PART NO.
M186	M186 DIFFERENTIAL COVER - FRONT - RED	0750009
M186	M186 DIFFERENTIAL COVER - FRONT - BLACK	0750009B
M200	M200 DIFFERENTIAL COVER - REAR - RED	0750010
M200	M200 DIFFERENTIAL COVER - REAR - BLACK	0750010B
M210	M210 DIFFERENTIAL COVER - FRONT - RED	0750011
M210	M210 DIFFERENTIAL COVER - FRONT - BLACK	0750011B
M220	M220 DIFFERENTIAL COVER - REAR - RED	0750012
M220	M220 DIFFERENTIAL COVER - REAR - BLACK	0750012B

WRANGLER JL (4 DOOR)

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2018-ON W/3.6L & 2.0L	COMPLETE KITS	LIGHT LOAD (0-90LBS) WITH SPORT SHOCKS	KIT	2.5-3.5"	1	OMEJL4DLKS ^{1,2}
		HEAVY LOAD (90-195LBS) WITH SPORT SHOCKS	KIT	2.5-3.5"	1	OMEJL4DHKS ^{1,2}
		LIGHT LOAD (0-90LBS) WITH BP-51 BYPASS SHOCKS	KIT	2.5-3.5"	1	OMEJL4DBP51LK ^{1,2}
		HEAVY LOAD (90-195LBS) WITH BP-51 BYPASS SHOCKS	KIT	2.5-3.5"	1	OMEJL4DBP51HK ^{1,2}

¹ DUE TO DIFFERENCES IN OE RIDE HEIGHT, THE KITS ABOVE WILL NET 3.5" FOR NON RUBICON MODELS AND 2.5" FOR RUBICON MODELS.

² INCLUDES, COIL SPRINGS, SHOCKS, FRONT LOWER CONTROL ARMS, FRONT AND REAR TRACK BARS, BUMP STOP KIT, SWAY BAR LINKS AND TRIM PACKERS

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2018-ON	FRONT	STOCK/LIGHT LOAD (0-90LBS)	SPRING	2.5-3.5"	1	3134 ^{1,2}
		NITROCHARGER SPORT	SHOCK		2	60150 ^{3,4}
	FRONT	MEDIUM LOAD (90-190LBS)	SPRING	2.5-3.5"	1	3135 ^{1,2}
		NITROCHARGER SPORT SHOCK	SHOCK		2	60150 ^{3,4}
	REAR	MEDIUM LOAD	SPRING	2.5-2.5"	1	3137 ^{1,2}
		NITROCHARGER SPORT SHOCK	SHOCK		2	60151 ^{3,4}
	REAR	HEAVY CONSTANT (330LBS)	SPRING	2.5-3.5"	1	3138 ^{1,2}
		NITROCHARGER SPORT SHOCK	SHOCK		2	60151 ^{3,4}
	REQ'D FOR INSTALLATION	FRONT LOWER ADJUSTABLE CONTROL ARM	CONTROL ARM		1	LCAJLFR ²
		FRONT UPPER ADJUSTABLE CONTROL ARM	CONTROL ARM		1	UCAJLFR
		FRONT ADJUSTABLE TRACK BAR	TRACK BAR		1	PANRJL001 ⁶
		REAR ADJUSTABLE TRACK BAR	TRACK BAR		1	PANRJL002 ⁶
		BUMP STOP KIT (FRONT AND REAR)	BUMP KIT		1	FK92 ³
		SWAY BAR LINK KIT	LINK KIT		1	FK93 ⁴
	OPTIONAL	FRONT COIL SPRING TRIM PACKER	PACKER		1	OMEJKPF10 ⁵
		REAR COIL SPRING TRIM PACKER	PACKER		1	OMEJLPR10 ⁵
		FRONT WRANGLER JL BP-51 SHOCK 2.5-3.5"	SHOCK		2	BP5160033 ⁵
		REAR LEFT WRANGLER JL BP-51 SHOCK 2.5-3.5"	SHOCK		1	BP5160034L ⁸
		REAR RIGHT WRANGLER JL BP-51 SHOCK 2.5-3.5"	SHOCK		1	BP5160034R ⁸
		VEHICLE MOUNT KIT BP-51 - FRONT	F/KIT		1	VM80010038 ⁵
		VEHICLE MOUNT KIT BP-51 - REAR	F/KIT		1	VM80010039 ⁸

¹ DUE TO DIFFERENCES IN OE RIDE HEIGHT, OME COIL SPRINGS WILL NET 3.5" FOR NON RUBICON MODELS AND 2.5" FOR RUBICON MODELS.

² FITMENT OF LCAJLFR ADJUSTABLE LOWER CONTROL ARMS ARE REQUIRED TO RESTORE PROPER CASTER ALIGNMENT SETTINGS.

³ FITMENT OF FK92 IS REQUIRED. FK92 BUMPER STOP KIT PREVENTS SHOCKS FROM GOING SOLID AND FITMENT OF LARGER TIRES.

⁴ FITMENT OF FK93 IS REQUIRED. FK93 SWAY BAR LINK KIT ALLOWS THE SHOCKS TO EXTEND FREELY WITHOUT LIMIT OR CONTACT.

⁵ TRIM PACKERS ARE TO TRIM VEHICLE LEFT TO RIGHT. DO NOT INSTALL MORE THAN ONE PACKER PER COIL SPRING.

⁶ AFTERMARKET FRONT & REAR TRACK BAR REQUIRED FOR PROPER ALIGNMENT

⁷ PART NO. **VM80010038** REQUIRED WHEN FITTING **BP5160033**

OUTBACK SOLUTIONS ROLLER DRAWER SYSTEM

YEAR	DESCRIPTION	PART NO.
2018 ON	ROLLER DRAWER WITH ROLLER TOP - 28.7" WIDE X 25.7" LONG X 8.6" DEEP - INTERNAL DIMENSIONS	RDRF790 ¹
	SIDE FLOOR KIT FOR JEEP WRANGLER JL 4-DOOR - REQUIRED FOR DRAWER INSTALLATION	JL4DFKIK ¹

¹ NOT SUITABLE WITH MODELS WITH FACTORY SUB WOOFERS.

ARB SEAT SKIN SEAT COVERS

LOCATION	DESCRIPTION	PART NO.
FRONT	JEEP WRANGLER JL SPORT 4-DOOR W/BASE MODEL SEATS - FRONT PAIR	105505NP
REAR	JEEP WRANGLER JL SPORT 4-DOOR W/BASE MODEL SEATS - REAR	105506NP

ARB AIR COMPRESSOR BRACKET - UNDER SEAT MOUNT

YEAR	DESCRIPTION	PART NO.
2018 ON	UNDER SEAT (DRIVERS OR PASSENGERS) AIR COMPRESSOR BRACKET - MOUNTS COMPRESSOR, TANK, MANIFOLD	3550220

GLADIATOR JT

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2020-ON	DELUXE CLASSIC WINCH BUMPER	FACTORY FOG LAMPS, RECOVERY POINTS, RECOVERY JACK POINTS, CLEARANCE FOR 37" TIRES, STYLED FOR SPORT AND RUBICON OE FLARES, INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450440 ^{1,4}
2020-ON	CLASSIC STUBBY WINCH BUMPER	RECOVERY POINTS, RECOVERY JACK POINTS, OFF-ROAD LIGHT MOUNTS, INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450450 ⁴
2020-ON	BONDI DELUXE WINCH BUMPER	FACTORY FOG LAMPS, RECOVERY POINTS, RECOVERY JACK POINTS, CLEARANCE FOR 37" TIRES, STYLED FOR RUBICON OE FLARES, INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450460 ^{3,4}
2020-ON	BONDI STUBBY WINCH BUMPER	RECOVERY POINTS, RECOVERY JACK POINTS, OFF-ROAD LIGHT MOUNTS, INTEGRIT FINISH	WARN LOW MOUNT WINCHES UP TO 10,000LB	3450470 ⁴

¹ OPTIONAL WINCH COVER PAN **3550150** AVAILABLE WHEN NOT FITTING WINCH.

² FACTORY STEEL BUMPER FOG LIGHTS WILL NOT FIT. PLEASE CONTACT ARB FOR MORE INFORMATION.

³ FITS JEEP GLADIATOR RUBICON MODELSONLY.

⁴ FORWARD FACING CAMERA MAY BE OBSTRUCTED

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
2020-ON	3.6L V6 AND 2.0 TURBO GAS ENGINE (LEFT HAND DRIVE)	SS1080HF

ARB SIDE RAILS/ROCK SLIDERS/STEPS		
YEAR	DESCRIPTION	PART NO.
2020-ON	ROCK SLIDERS - INTEGRIT BLACK POWDER COAT FINISH	UNDER DEVELOPMENT

ARB REAR PROTECTION BUMPERS		
YEAR	TYPE	PART NO.
2020-ON	REAR BUMPER ASSEMBLY, RECOVERY POINTS, JACK POINTS, NO TIRE CARRIER OPTIONS. INTEGRIT BLACK FINISH	XXXXXX ¹

ARB BED RACKS		
YEAR	DESCRIPTION	PART NO.
2020-ON	BED RACK	UNDER DEVELOPMENT

ARB AIR LOCKER LOCKING DIFFERENTIALS	
YEAR	
2020-ON	ARB AIR LOCKERS ARE AVAILABLE - PLEASE VISIT - WWW.ARB.COM.AU/ASSETS/AIR-LOCKERS/APPLICATION_CHART.PDF

WRANGLER JK (2 DOOR)

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2007-18	DELUXE WINCH BAR	AIR BAG APPROVED, RETAINS THE FACTORY FOG LAMPS, RECOVERY POINTS, HI-LIFT JACK POINTS	WARN 6-9500LBS, 9.5TI, ZEON 8, 8S, 10, 10S, & 12 MODELS	3450230 ^{1,2,4}
2007-18	STUBBY BAR	CLEARANCE FOR LARGER TIRES, HI-LIFT JACK POINTS, AUX LIGHT MOUNTS	FITS MOST LOW MOUNT MODELS, NOT POWERPLANT	3450430 ⁴
2007-18	WINCH BUMPER	AIR BAG APPROVED, RETAINS THE FACTORY FOG LAMPS, RECOVERY POINTS, HI-LIFT JACK POINTS	WARN 6-9500LBS, 9.5TI, ZEON 8, 8S, 10, 10S, & 12 MODELS	3950200 ^{4,5,7}
2007-18	WINCH BUMPER	AIR BAG APPROVED, RETAINS THE FACTORY FOG LAMPS, RECOVERY POINTS, HI-LIFT JACK POINTS	WARN 6-9500LBS, 9.5TI, ZEON 8, 8S, 10, 10S, & 12 MODELS	3950210 ^{3,5,8}
2007-18	ROCK BAR	HI-LIFT JACK POINTS, AUX LIGHT MOUNTS	WARN 6-9500LBS, 9.5TI, ZEON 8, 8S, 10, 10S, & 12 MODELS	3450250 ^{4,6}
¹ IF NOT FITTING FACTORY FOG LAMPS, ORDER PART # 3550030 (FOG LIGHT INSERT COVER) TO COMPLETE INSTALLATION ² IF NOT FITTING WINCH, ORDER PART # 3550150 (TOP PAN COVER) TO COMPLETE INSTALLATION ³ SATIN BLACK POWDER COAT FINISH ⁴ INTEGRIT TEXTURED BLACK POWDER COAT FINISH ⁵ FULL WIDTH, NO PROTECTION HOOP ON TOP OF BUMPER, JUST BUMPER ⁶ NARROWER THAN FULL WIDTH ARB DELUXE WINCH BAR, WIDER THAN ARB STUBBY BAR. ⁷ IF NOT FITTING WINCH, ORDER PART # 3550120 (TOP PAN COVER) TO COMPLETE INSTALLATION ⁸ IF NOT FITTING WINCH, ORDER PART # 3550170 (TOP PAN COVER) TO COMPLETE INSTALLATION				

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
2007-11	3.8L V6 GAS ENGINE (LEFT HAND DRIVE)	SS1066HF
2012-18	3.6L PENTASTAR V6 (LEFT HAND DRIVE)	SS1070HF

ARB SIDE RAILS/ROCK SLIDERS/STEPS		
YEAR	DESCRIPTION	PART NO.
2007-18	ROCK SLIDERS - SATIN BLACK POWDER COAT FINISH	4450200
2007-18	ROCK SLIDERS - INTEGRIT TEXTURED BLACK POWDER COAT FINISH	4450220

ARB REAR PROTECTION BUMPERS		
YEAR	TYPE	PART NO.
2007-18	REAR BUMPER ASSEMBLY, RECOVERY POINTS, NO OPTIONAL SPARE TIRE CARRIER, BLACK	5650200 ^{1,2,3,6}
	REAR BUMPER ASSEMBLY, OPTIONAL TIRE CARRIER ⁴ , RECOVERY POINTS, TEXTURED BLACK	5650360 ^{3,4,7}
	OPTIONAL SPARE TIRE CARRIER	5750320 ^{4,5,7,8}
	OPTIONAL IPF REVERSE LIGHT	8161

- ¹ NON SWING OUT, TIRE MOUNTS IN FACTORY POSITION
² ACCOMMODATES UP TO A 35" TIRE
³ UTILIZES FACTORY TOW PACKAGE
⁴ OPTIONAL SPARE TIRE CARRIER PART NO **5750320** WILL ONLY WORK IN COMBINATION WITH BUMPER PART NUMBER **5650360**
⁵ WILL WORK WITH UP TO A 37" TIRE. MODIFICATION TO 3RD BRAKE LIGHT MAY BE REQUIRED TO FIT 37" SPARE TIRE.
⁶ SATIN BLACK POWDER COAT FINISH
⁷ INTEGRIT TEXTURED BLACK POWDER COAT FINISH
⁸ TIRE CARRIER NOT COMPATIBLE WITH BODY LIFTS

OUTBACK SOLUTIONS ROLLER DRAWER SYSTEM		
YEAR	DESCRIPTION	PART NO.
2007-10	ROLLER DRAWER KIT (X2 RD945 ROLLER DRAWERS, SIDE FLOOR KIT & INSTALL KIT)	5031010 ^{1,2}
2007-10	ROLLER DRAWER AND ROLLER DRAWER W/ROLLER FLOOR KIT (RD945, RDRF945, SIDE FLOOR AND INSTALLATION KIT)	5032020 ^{1,2}
2007-10	ROLLER DRAWER WITH ROLLER FLOOR KIT (X2 RDRF945, SIDE FLOOR KIT & INSTALLATION KIT)	5033030 ^{1,2}

- ¹ SUB WOOFER RELOCATION KIT (**JKBRKT1**) REQUIRED WHEN 2007-09 VEHICLES ARE EQUIPPED WITH FACTORY SUB WOOFERS. INCLUDES BRACKET ONLY, HARNESS EXTENSION MAY BE REQUIRED (NOT OFFERED BY ARB).
² ROLLER DRAWER KIT WILL NOT WORK ON 2010 MODELS WITH FACTORY INSTALLED SUB WOOFERS.

WRANGLER JK (2 DOOR)

ARB SKID PLATES

YEAR	DESCRIPTION	PART NO.
2007-11	UNDER VEHICLE SKID PLATE SYSTEM - 3.8 LITER PETROL ONLY	5450100 ^{1,2}
2012-18	UNDER VEHICLE SKID PLATE SYSTEM - 3.6 LITER PETROL ONLY	5450110 ^{1,2}

¹WILL NOT WORK WITH FRONT DANA 44 OR DANA 60 HOUSINGS WITHOUT SUSPENSION MODIFICATIONS²WILL NOT WORK WITH STOCK HEIGHT VEHICLES

ARB AIR LOCKER TRACTION PACKS

YEAR	FRONT AXLE	REAR AXLE	DESCRIPTION	PART NO.
2007-18	DANA 30	DANA 44	KIT CONTAINS RD100, RD117, CKMA12, 171302, ARB605, 217519, 217522	100/117KIT1
2007-18	DANA 44	DANA 44	KIT CONTAINS RD117 (X2), CKMA12, 171302, ARB605, 217519, 217522	117/117KIT2 ¹
2007-18	DANA 44	DANA 60	KIT CONTAINS RD117, RD167, CKMA12, 171302, ARB605, 217519, 217522	117/167KIT3

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2007-18	FRONT	DANA 30	29.5 (1.16")	27	3.73 & UP	RD100
				27	3.54 & DN	RD101
		DANA 44 - RUBICON ONLY	38.1 (1.50")	35	ALL ^{4,5}	RD157 ^{2,3,4}
2007-18	REAR	DANA 44	33.3 (1.31")	30	ALL ⁵	RD117 ¹
				35	ALL ⁵	RD147 ^{1,2}
		DANA 44 - RUBICON ONLY	38.1 (1.50")	35	ALL ^{4,5}	RD157 ^{2,3,4}

¹ WILL NOT FIT RUBICON MODELS² AFTERMARKET AXLE SHAFTS REQUIRED, NOT SUPPLIED BY ARB³ WILL WORK WITH JK RUBICON DANA 44 HOUSING⁴ WILL WORK WITH JK RUBICON DANA 44 GEARS ONLY⁵ ALL JEEP JK DANA 44 RING GEARS ARE THICK AND REQUIRE A 3.73 & DOWN CARRIER. THE RD117, RD147 & RD157 ARE ALL 3.73 & DOWN CARRIERS AND ARE SUITABLE FOR THE JK DANA 44 HOUSING AND RING & PINION GEAR SETS.

ARB AIR LOCKER DIFFERENTIAL COVERS

DIFFERENTIAL	DESCRIPTION	PART NO.
DANA 30	DANA 30 ARB DIFFERENTIAL COVER - RED	0750002 ^{1,2}
DANA 30	DANA 30 ARB DIFFERENTIAL COVER - BLACK	0750002B ^{1,2}
DANA 44	DANA 44 ARB DIFFERENTIAL COVER - RED	0750003 ^{1,2}
DANA 44	DANA 44 ARB DIFFERENTIAL COVER - BLACK	0750003B ^{1,2}

¹ INTERNAL DIFF COVER MODIFICATIONS MAY BE NECESSARY WITH SOME R&P RATIOS IF CONTACT WITH COVER OCCURS² STEERING LINKAGE CONTACT WILL OCCUR WITH FACTORY HEIGHT SUSPENSION UNDER FULL DROOP. 2" + SUSPENSION LIFT REQUIRED.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2007-18	COMPLETE KITS	GAS - LIGHT - HEAVY LOAD WITH BP-51 BYPASS SHOCKS AND CONTROL ARMS	KIT	4"	1	OMEJK4BP51P ^{6,8,9,15}
		GAS - LIGHT LOAD/HEAVY LOAD WITH OME BP-51 INTERNAL BYPASS SHOCKS	KIT	4"	1	OMEJK4BP51 ^{6,8,9,15}
		GAS - LIGHT LOAD/HEAVY LOAD WITH OME CONTROL ARMS	KIT	4"	1	OMEJK4P ^{5,9,15}
		GAS - LIGHT LOAD/HEAVY LOAD	KIT	4"	1	OMEJK4 ^{5,9,15}
		GAS - STOCK/LIGHT LOAD (0-90LBS) WITH OME BP-51 INTERNAL BYPASS SHOCKS	KIT	2-2.5"	1	OMEJK2DBP51LK ^{6,11}
		GAS - HEAVY LOAD (90-180LBS) WITH OME BP-51 INTERNAL BYPASS SHOCKS	KIT	2-2.5"	1	OMEJK2DBP51HK ^{6,11}
		GAS - STOCK/LIGHT LOAD (0-90LBS)	KIT	2-2.5"	1	OMEJK2DLKS ^{5,11}
		GAS - HEAVY LOAD (90-180LBS)	KIT	2-2.5"	1	OMEJK2DHKS ^{5,11}

-OME SUSPENSION CONTINUED NEXT PAGE-

WRANGLER JK (2 DOOR)

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2007-18	FRONT	GAS - STOCK/LIGHT LOAD (0-90LBS)	SPRING	2"	1	2615
		NITROCHARGER SPORT	SHOCK		2	60066
2007-18	FRONT	GAS - HEAVY LOAD (90-180LBS)	SPRING	2"	1	2616
		NITROCHARGER SPORT	SHOCK		2	60066
2007-18	REAR	GAS - MEDIUM LOAD	SPRING	2.25"	1	2617
		NITROCHARGER SPORT	SHOCK		2	60067
2007-18	REAR	GAS - HEAVY CONSTANT LOAD (300LBS)	SPRING	2.25"	1	2618
		NITROCHARGER SPORT	SHOCK		2	60067
OPTIONAL SHOCK ASBORBERS		DESCRIPTION			QUANTITY	PART NO.
		OME BP-51 INTERNAL BYPASS SHOCK FRONT - TO SUIT OMEJK4 KIT			2	BP5160021 ^{12,13}
		OME BP-51 INTERNAL BYPASS SHOCK FRONT - TO SUIT 3-4" LIFTS			2	BP5160022 ¹³
		OME BP-51 INTERNAL BYPASS SHOCK REAR - TO SUIT 3-4" LIFTS			2	BP5160030 ¹⁴
		OME BP-51 INTERNAL BYPASS SHOCK FRONT - TO SUIT 2" LIFTS			2	BP5160031 ¹³
		OME BP-51 INTERNAL BYPASS SHOCK REAR - TO SUITE 2" LIFTS			2	BP5160032 ¹⁶
		VEHICLE MOUNT KIT -FRONT- REQUIRED - BP-51 SHOCK FITMENT			1	VM80010014 ¹³
		VEHICLE MOUNT KIT -REAR- REQUIRED - BP-51 SHOCK FITMENT			1	VM80010015 ¹⁴
		VEHICLE MOUNT KIT - REAR - REQUIRED - BP-51 SHOCK FITMENT			1	VM80010024 ¹⁶
		NITROCHARGER SPORT FRONT EXTENDED LENGTH SHOCK			2	60066L ³
		NITROCHARGER SPORT REAR EXTENDED LENGTH SHOCK			2	60067L ³
OPTIONAL COMPONENTS		STEERING DAMPER			1	OMESD48 ⁷
		FRONT LOWER CONTROL ARMS - PAIR			1	LCAJKFR
		FRONT UPPER CONTROL ARMS - PAIR			1	UCAJKFR
		REAR LOWER CONTROL ARMS - PAIR			1	LCAJKRR
		REAR UPPER CONTROL ARMS - PAIR			1	UCAJKRR
		STEERING DAMPER RELOCATION BRACKET			1	FK50 ⁷
		PANHARD ROD EXTENSION BRACKET KIT LHD			1	FK37 ²
		PANHARD ROD EXTENSION BRACKET KIT RHD			1	FK39 ²
		FRONT TRIM SPACER 10MM			1	OMEJKPF10 ¹
		REAR TRIM SPACER 10MM			1	OMEJKPR10 ¹
		BUMP STOP EXTENSIONS			1	FK40 ⁴
		REPLACEMENT FRT DRIVE SHAFT & T-CASE YOKE - MANUAL TRANS			1	3112JK-24FM ^{10,15}

¹ DO NOT FIT MORE THAN ONE TRIM SPACER PER COIL SPRING

² FITMENT OF PANHARD ROD EXTENSION BRACKET IS NOT MANDATORY, BUT FITMENT WILL IMPROVE THE RIDE

³ EXTENDED LENGTH SHOCKS ARE FOR 3-5" SUSPENSION LIFTS ONLY AND ARE NOT INTENDED FOR USES WITH ANY OLD MAN EMU SYSTEMS. MODIFIED BUMP STOPS ARE REQUIRED.

⁴ REQUIRED IF FITTING 35" TIRES

⁵ KIT CONTAINS NITROCHARGER SPORT SHOCKS

⁶ KIT CONTAINS BP-51 INTERNAL BYPASS SHOCKS

⁷ FITMENT OF OMESD48 STEERING DAMPER REQUIRES RELOCATION BRACKET PART NUMBER FK50

⁸ DUE TO VARIATIONS IN VEHICLE WEIGHTS (AFTERMARKET ACCESSORIES), TRIM PACKERS ARE INCLUDED TO ADJUST THE RIDE HEIGHT.

⁹ WHEN FITTING LARGER TIRES, AFTERMARKET WHEELS (RIMS) WITH GREATER OFFSET (LESS BACKSPACING) MAY BE REQUIRED TO CLEAR SWAYBAR LINKS AND CONTROL ARMS.

¹⁰ OPTIONAL J.E. REEL FRONT REPLACEMENT DRIVE SHAFT & T-CASE YOKE. RATED FOR 0-6" OF LIFT. FITS 2-DOOR AND 4-DOOR MODELS.

REQUIRED FOR 2012+ MODELS WHEN FITTING OMEJK4 IF NOT MODIFYING EXHAUST. OPTIONAL WHEN FITTING OMEJK4 TO 2007-11 MODELS

¹¹ KIT DOES NOT INCLUDE OPTIONAL OMESD48 STEERING DAMPER OR DAMPER FIT KIT FK50

¹² OME BP-51 SHOCK PART NO. **BP5160021** IS SPECIFICALLY DESIGNED FOR THE **OMEJK4** SUSPENSION SYSTEM

¹³ VEHICLE MOUNT PART NO. **VM80010014** REQUIRED WHEN FITTING BP-51 **BP5160022**, **BP5160021** AND **BP5160031** SHOCKS.

¹⁴ VEHICLE MOUNT PART NO. **VM80010015** REQUIRED FOR FITMENT WHEN FITTING BP-51 **BP5160030** SHOCKS.

¹⁵ EXHAUST MODIFICATIONS OR AFTERMARKET FRONT DRIVESHAFT REQUIRED WHEN FITTING OMEJK4 TO 2012+ JEEP WRANGLER JKs

¹⁶ VEHICLE MOUNT PART NO. **VM80010024** REQUIRED FOR FITMENT WHEN FITTING BP-51 **BP5160032** SHOCKS.

WRANGLER JK UNLIMITED (4 DOOR)

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2007-18	DELUXE WINCH BAR	AIR BAG APPROVED, RETAINS THE FACTORY FOG LAMPS, RECOVERY POINTS, HI-LIFT JACK POINTS	WARN 6-9500LBS, 9.5TI, ZEON 8, 8S, 10, 10S, & 12 MODELS	3450230 ^{1,2,4}
2007-18	STUBBY BAR	CLEARANCED FOR LARGER TIRES, HI-LIFT JACK POINTS, AUX LIGHT MOUNTS	FITS MOST LOW MOUNT MODELS, NOT POWERPLANT	3450430 ⁴
2007-18	WINCH BUMPER	AIR BAG APPROVED, RETAINS THE FACTORY FOG LAMPS, RECOVERY POINTS, HI-LIFT JACK POINTS	WARN 6-9500LBS, 9.5TI, ZEON 8, 8S, 10, 10S, & 12 MODELS	3950200 ^{4,5,7}
2007-18	WINCH BUMPER	AIR BAG APPROVED, RETAINS THE FACTORY FOG LAMPS, RECOVERY POINTS, HI-LIFT JACK POINTS	WARN 6-9500LBS, 9.5TI, ZEON 8, 8S, 10, 10S, & 12 MODELS	3950210 ^{3,5,8}
2007-18	ROCK BAR	HI-LIFT JACK POINTS, AUX LIGHT MOUNTS	WARN 6-9500LBS, 9.5TI, ZEON 8, 8S, 10, 10S, & 12 MODELS	3450250 ^{4,6}

¹ IF NOT FITTING FACTORY FOG LAMPS, ORDER PART # 3550030 (FOG LIGHT INSERT COVER) TO COMPLETE INSTALLATION

² IF NOT FITTING WINCH, ORDER PART # 3550150 (TOP PAN COVER) TO COMPLETE INSTALLATION

³ SATIN BLACK POWDER COAT FINISH

⁴ INTEGRIT TEXTURED BLACK POWDER COAT FINISH

⁵ FULL WIDTH, NO PROTECTION HOOP ON TOP OF BUMPER, JUST BUMPER

⁶ NARROWER THAN FULL WIDTH ARB DELUXE WINCH BAR, WIDER THAN ARB STUBBY BAR

⁷ IF NOT FITTING WINCH, ORDER PART # 3550120 (TOP PAN COVER) TO COMPLETE INSTALLATION

⁸ IF NOT FITTING WINCH, ORDER PART # 3550170 (TOP PAN COVER) TO COMPLETE INSTALLATION

ARB SIDE RAILS/ROCK SLIDERS/STEPS

YEAR	DESCRIPTION	PART NO.
2007-18	ROCK SLIDERS - SATIN BLACK POWDER COAT FINISH	4450210
2007-18	ROCK SLIDERS - INTEGRIT TEXTURED BLACK POWDER COAT FINISH	4450230

ARB REAR PROTECTION BUMPERS

YEAR	TYPE	PART NO.
2007-18	REAR BUMPER ASSEMBLY, RECOVERY POINTS, NO OPTIONAL SPARE TIRE CARRIER, BLACK	5650200 ^{1,2,3}
	REAR BUMPER ASSEMBLY, OPTIONAL TIRE CARRIER ⁴ , RECOVERY POINTS, TEXTURED BLACK	5650360 ^{3,4}
	OPTIONAL SPARE TIRE CARRIER - TEXTURED BLACK	5750320 ^{4,5,6}

¹ NON SWING OUT, TIRE MOUNTS IN FACTORY POSITION

² ACCOMMODATES UP TO A 35" TIRE

³ UTILIZES FACTORY TOW PACKAGE

⁴ OPTIONAL SPARE TIRE CARRIER PART NO **5750320** WILL ONLY WORK IN COMBINATION WITH BUMPER PART NUMBER **5650360**

⁵ WILL WORK WITH UP TO A 37" TIRE. MODIFICATION TO 3RD BRAKE LIGHT MAY BE REQUIRED TO FIT 37" SPARE TIRE.

⁶ WILL NOT WORK WITH BODY LIFTS

⁷ INTEGRIT TEXTURED BLACK POWDER COAT FINISH

⁸ TIRE CARRIER NOT COMPATIBLE WITH BODY LIFTS

COMPRESSOR BRACKET

YEAR/MODEL	DESCRIPTION	PART NO.
2007-18 4- DOOR	ARB AIR COMPRESSOR UNDER SEAT BRACKET - ALL ARB COMPRESSORS - PASSENGER SEAT	3550210

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2007-18	COMPLETE KITS	GAS - LIGHT - HEAVY LOAD WITH BP-51 BYPASS SHOCKS AND CONTROL ARMS	KIT	4"	1	OMEJK4BP51P ^{8,9,15,16}
		GAS - LIGHT LOAD/HEAVY LOAD WITH OME BP-51 INTERNAL BYPASS SHOCKS	KIT	4"	1	OMEJK4BP51 ^{8,9,15,16}
		GAS - LIGHT LOAD/HEAVY LOAD WITH OME CONTROL ARMS	KIT	4"	1	OMEJK4P ^{6,8,9,15}
		GAS - LIGHT LOAD/HEAVY LOAD	KIT	4"	1	OMEJK4 ^{6,8,9,15}
		GAS - STOCK/LIGHT LOAD (0-90LBS) WITH OME BP-51 INTERNAL BYPASS SHOCKS	KIT	2-2.5"	1	OMEJK4DBP51LK ^{11,16}
		GAS - HEAVY LOAD (90-180LBS) WITH OME BP-51 INTERNAL BYPASS SHOCKS	KIT	2-2.5"	1	OMEJK4DBP51HK ^{11,16}
		GAS - STOCK/LIGHT LOAD (0-90LBS)	KIT	2-2.5"	1	OMEJK4DLKS ^{5,11}
		GAS - HEAVY LOAD (90-180LBS)	KIT	2-2.5"	1	OMEJK4DHKS ^{6,11}

WRANGLER JK UNLIMITED (4 DOOR)

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2007-18	FRONT	GAS - STOCK/LIGHT LOAD (0-90LBS)	SPRING	2"	1	2616
		NITROCHARGER SPORT	SHOCK		2	60066
2007-18	FRONT	GAS - HEAVY LOAD (90-180LBS)	SPRING	2"	1	2619
		NITROCHARGER SPORT	SHOCK		2	60066
2007-18	REAR	GAS - NO LOAD	SPRING	2.25"	1	2617
		NITROCHARGER SPORT	SHOCK		2	60067
2007-18	REAR	GAS - HEAVY CONSTANT LOAD (300LBS)	SPRING	2.25"	1	2618
		NITROCHARGER SPORT	SHOCK		2	60067
2007-18	REAR	GAS - HEAVY CONSTANT LOAD (660LBS)	SPRING	2.25"	1	2620
		NITROCHARGER SPORT	SHOCK		2	60067
OPTIONAL SHOCK ASBORBERS		DESCRIPTION			QUANTITY	PART NO.
		OME BP-51 INTERNAL BYPASS SHOCK FRONT - TO SUIT OMEJK4 KIT			2	BP5160021 ^{12,13}
		OME BP-51 INTERNAL BYPASS SHOCK FRONT - TO SUIT 3-4" LIFTS			2	BP5160022 ¹³
		OME BP-51 INTERNAL BYPASS SHOCK REAR - TO SUIT 3-4" LIFTS			2	BP5160030 ¹⁴
		OME BP-51 INTERNAL BYPASS SHOCK FRONT - TO SUITE 2" LIFTS			2	BP5160031 ¹³
		OME BP-51 INTERNAL BYPASS SHOCK REAR - TO SUITE 2" LIFTS			2	BP5160032 ¹⁷
		VEHICLE MOUNT KIT -FRONT- REQUIRED FOR BP-51 SHOCK FITMENT			1	VM80010014 ¹³
		VEHICLE MOUNT KIT -REAR- REQUIRED FOR BP-51 SHOCK FITMENT			1	VM80010015 ¹⁴
		VEHICLE MOUNT KIT -REAR- REQUIRED FOR BP-51 SHOCK FITMENT			1	VM80010024 ¹⁷
		NITROCHARGER SPORT FRONT EXTENDED LENGTH SHOCK			2	60066L ³
		NITROCHARGER SPORT REAR EXTENDED LENGTH SHOCK			2	60067L ³
OPTIONAL COMPONENTS		STEERING DAMPER			1	OMESD48 ⁷
		FRONT LOWER CONTROL ARM - PAIR			1	LCAJKFR
		FRONT UPPER CONTROL ARM - PAIR			1	UCAJKFR
		REAR LOWER CONTROL ARM - PAIR			1	LCAJKRR
		REAR UPPER CONTROL ARM - PAIR			1	UCAJKRR
		STEERING DAMPER RELOCATION BRACKET			1	FK50 ⁷
		PANHARD ROD EXTENSION BRACKET KIT LHD			1	FK37 ²
		PANHARD ROD EXTENSION BRACKET KIT RHD			1	FK39 ²
		FRONT TRIM SPACER 10MM			1	OMEJKPF10 ¹
		REAR TRIM SPACER 10MM			1	OMEJKPR10 ¹
		BUMP STOP EXTENSIONS			1	FK40 ⁴
		REPLACEMENT FRT DRIVE SHAFT & T-CASE YOKE - MANUAL TRANS			1	3112JK-24FM ^{10,15}

¹ DO NOT FIT MORE THAN ONE TRIM SPACER PER COIL SPRING

² FITMENT OF PANHARD ROD EXTENSION BRACKET IS NOT MANDATORY, BUT FITMENT WILL IMPROVE THE RIDE

³ EXTENDED LENGTH SHOCKS ARE FOR 3-5" SUSPENSION LIFTS ONLY AND ARE NOT INTENDED FOR USE WITH ANY OLD MAN EMU SYSTEMS. EXTENDED BUMP STOPS ARE REQUIRED.

⁴ REQUIRED IF FITTING 35" TIRES

⁶ KIT CONTAINS OLD MAN EMU NITROCHARGER SPORT SHOCKS

⁷ FITMENT OF OMESD48 STEERING DAMPER REQUIRES RELOCATION BRACKET PART NUMBER FK50

⁸ DUE TO VARIATIONS IN VEHICLE WEIGHTS (AFTERMARKET ACCESSORIES), TRIM PACKERS ARE INCLUDED TO ADJUST THE RIDE HEIGHT

⁹ WHEN FITTING LARGER TIRES, AFTERMARKET WHEELS (RIMS) WITH GREATER OFFSET (LESS BACKSPACING) MAY BE REQUIRED TO CLEAR SWAYBAR LINKS AND CONTROL ARMS.

¹⁰ OPTIONAL J.E. REEL FRONT REPLACEMENT DRIVE SHAFT & T-CASE YOKE. RATED FOR 0-6" OF LIFT. FITS 2-DOOR AND 4-DOOR MODELS.

REQUIRED FOR 2012+ MODELS WHEN FITTING OMEJK4 IF NOT MODIFYING EXHAUST. OPTIONAL WHEN FITTING OMEJK4 TO 2007-11 MODELS

¹¹ KIT DOES NOT INCLUDE OPTIONAL OMESD48 STEERING DAMPER OR DAMPER FIT KIT FK50

¹² OME BP-51 SHOCK PART NO. BP5160021 IS SPECIFICALLY DESIGNED FOR THE OMEJK4 SUSPENSION SYSTEM

¹³ VEHICLE MOUNT PART NO. VM80010014 REQUIRED WHEN FITTING BP-51 BP5160022, BP5160021 AND BP5160031 SHOCKS

¹⁴ VEHICLE MOUNT PART NO. VM80010015 REQUIRED WHEN FITTING BP-51 BP5160030 SHOCKS

¹⁵ EXHAUST MODIFICATIONS OR AFTERMARKET FRONT DRIVESHAFT REQUIRED WHEN FITTING OMEJK4 TO 2012+ JEEP WRANGLER JKs

¹⁶ KIT CONTAINS OME BP-51 INTERNAL BYPASS SHOCKS

¹⁷ VEHICLE MOUNT PART NO. VM80010024 REQUIRED FOR FITMENT WHEN FITTING BP-51 BP5160032 SHOCKS

WRANGLER JK UNLIMITED (4 DOOR)

ARB SKID PLATES

YEAR	DESCRIPTION	PART NO.
2007-11	UNDER VEHICLE SKID PLATE SYSTEM - 3.8 LITER PETROL ONLY	5450100 ^{1,2}
2012-18	UNDER VEHICLE SKID PLATE SYSTEM - 3.6 LITER PETROL ONLY	5450110 ^{1,2}

¹WILL NOT WORK WITH FRONT DANA 44 OR DANA 60 HOUSINGS WITHOUT SUSPENSION MODIFICATIONS²WILL NOT WORK WITH STOCK HEIGHT VEHICLES

ARB AIR LOCKER TRACTION PACKS

YEAR	FRONT AXLE	REAR AXLE	DESCRIPTION	PART NO.
2007-18	DANA 30	DANA 44	KIT CONTAINS RD100, RD117, CKMA12, 171302, ARB605, 217519, 217522	100/117KIT1
2007-18	DANA 44	DANA 44	KIT CONTAINS RD117 (X2), CKMA12, 171302, ARB605, 217519, 217522	117/117KIT2 ¹
2007-18	DANA 44	DANA 60	KIT CONTAINS RD117, RD167, CKMA12, 171302, ARB605, 217519, 217522	117/167KIT3

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2007-18	FRONT	DANA 30	29.5 (1.16")	27	3.73 & UP	RD100
				27	3.54 & DN	RD101
		DANA 44 - RUBICON ONLY	38.1 (1.50")	35	ALL ^{4,5}	RD157 ^{2,3,4}
2007-18	REAR	DANA 44	33.3 (1.31")	30	ALL ⁵	RD117 ¹
			38.1 (1.50")	35	ALL ⁵	RD147 ^{1,2}
		DANA 44 - RUBICON ONLY	38.1 (1.50")	35	ALL ^{4,5}	RD157 ^{2,3,4}

¹ WILL NOT FIT RUBICON MODELS² AFTERMARKET AXLE SHAFTS REQUIRED, NOT SUPPLIED BY ARB³ WILL WORK WITH JK RUBICON DANA 44 HOUSING⁴ WILL WORK WITH JK RUBICON DANA 44 GEARS ONLY⁵ ALL JEEP JK DANA 44 RING GEARS ARE THICK AND REQUIRE A 3.73 & DOWN CARRIER. THE RD117, RD147 & RD157 ARE ALL 3.73 & DOWN CARRIERS AND ARE SUITABLE FOR THE JK DANA 44 HOUSING AND RING & PINION GEAR SETS.

ARB AIR LOCKER DIFFERENTIAL COVERS

DIFFERENTIAL	DESCRIPTION	PART NO.
DANA 30	DANA 30 ARB DIFFERENTIAL COVER - RED	0750002 ^{1,2}
DANA 30	DANA 30 ARB DIFFERENTIAL COVER - BLACK	0750002B ^{1,2}
DANA 44	DANA 44 ARB DIFFERENTIAL COVER - RED	0750003 ^{1,2}
DANA 44	DANA 44 ARB DIFFERENTIAL COVER - BLACK	0750003B ^{1,2}

¹ INTERNAL DIFF COVER MODIFICATIONS MAY BE NECESSARY WITH SOME R&P RATIOS IF CONTACT WITH COVER OCCURS² STEERING LINKAGE CONTACT WILL OCCUR WITH FACTORY HEIGHT SUSPENSION UNDER FULL DROOP. 2" + SUSPENSION LIFT REQUIRED.

OUTBACK SOLUTIONS ROLLER DRAWER SYSTEM

YEAR	DESCRIPTION	PART NO.
2007-10	DOUBLE ROLLER DRAWER KIT (X2 RD745 ROLLER DRAWERS, SIDE FLOOR KIT & INSTALLATION KIT)	5011010 ^{1,2}
2007-14	SINGLE ROLLER DRAWER WITH ROLLER FLOOR (SLIDE OUT TOP) FOR VEHICLES EQUIPPED WITH PLASTIC TRIM AND INTEGRATED SUBWOOFER	5012010 ³
	SINGLE ROLLER DRAWER WITH ROLLER FLOOR (SLIDE OUT TOP) FOR VEHICLES EQUIPPED WITH CARPET TRIM, NO INTEGRATED SUBWOOFER	5012020 ⁴

¹ SUB WOOFER RELOCATION KIT (JKBRKT1) REQUIRED WHEN 2007-09 VEHICLES ARE EQUIPPED WITH FACTORY SUB WOOFERS. INCLUDES BRACKET ONLY, HARNESS EXTENSION MAY BE REQUIRED (NOT OFFERED BY ARB).² ROLLER DRAWER KIT WILL NOT WORK ON 2010 MODELS WITH FACTORY INTEGRATED SUB WOOFERS.³ DOES NOT FIT VEHICLES WITH CARPET TRIM⁴ DOES NOT FIT VEHICLE WITH PLASTIC TRIM AND INTEGRATED SUBWOOFER

FOR MORE INFORMATION ON DRAWERS SYSTEMS

[HTTP://WWW.ARBUSA.COM/News/New-Product-Advice.aspx](http://www.arbusa.com/News/New-Product-Advice.aspx)

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
2007-11	3.8L V6 GAS ENGINE (LEFT HAND DRIVE)	SS1066HF
2012-18	3.6L PENTASTAR V6 (LEFT HAND DRIVE)	SS1070HF

WRANGLER TJ/ WRANGLER UNLIMITED

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1997-06	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, BLACK	9.5TI/SI, HS9500I, XD9000, XD9000I, M8000, XP9500	3450070

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING
1997-06	ARB INTENSITY LED, 800XSD, 901XSD, 901XSS, 900HIDD, 900HIDS, 900DB, 868CS, 968CSG
1997-06	920HJKTJ - H4 HEADLIGHT CONVERSION KIT WITHOUT BULBS ¹

¹ IPF M002 HEADLIGHT UPGRADE HARNESS RECOMMENDED WHEN INSTALLING HIGH PERFORMANCE H4 BULBS

ARB ROCK SLIDERS/SIDE RAILS/STEPS		
YEAR	DESCRIPTION	PART NO.
1997-06	ROCK SLIDERS FOR SWB TJ, BLACK ¹	4450010

¹ FITS SHORT WHEEL BASE MODEL ONLY

ARB REAR BUMPER & TIRE CARRIER SYSTEM		
YEAR	DESCRIPTION	PART NO.
1997-06	DELUXE REAR BAR ASSEMBLY, HITCH, D-SHACKLE PROVISIONS, BLACK	5650010 ^{1,2,3}
	SWING-OUT WHEEL CARRIER, BLACK	5750012 ^{1,2,3}
	OPTIONAL IPF REVERSE LIGHT	8161
	OPTIONAL HI-LIFT JACK BRACKET, BLACK	5750030
	OPTIONAL WHEEL LOCK NUT SET	5750040

¹ REAR BAR AND WHEEL CARRIER MUST BE PURCHASED TOGETHER FOR PROPER INSTALLATION

² REAR BAR HAS BUILT IN TOW HITCH, BUT DOES NOT COME WITH BALL AND MOUNT FOR TOWING. USES STANDARD 2" RECEIVER & BALL AVAILABLE AT MOST AUTO PARTS STORES.

³ SATIN BLACK FINISH

ARB MODULAR REAR BUMPER & TIRE CARRIER SYSTEM		
YEAR	DESCRIPTION	PART NO.
1997-06	DELUXE REAR BAR ASSEMBLY, D-SHACKLE PROVISIONS, HI-LIFT JACK POINTS, RECV. HITCH, BLACK	5650310 ^{1,2}
	OPTIONAL SWING OUT TIRE CARRIER SYSTEM TO SUIT REAR BUMPER 5650310	5750300 ²
	OPTIONAL IPF BACK-UP LIGHT KIT	8161

¹ DUE TO VARIATIONS IN CHASSIS, MODIFICATION MAY BE REQUIRED TO MOUNTING BRACKETS

² SATIN BLACK FINISH

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
09/99-06	4.0L, PETROL, RIGHT SIDE MOUNT ¹	SS1055HF ^{1,2}
TO 8/99	4.0L, PETROL, RIGHT SIDE MOUNT ¹	SS1050HF ^{1,2}

¹ SNORKEL WILL INTERFERE WITH REMOVAL OF DOORS.

² 4CYL MODELS MAY NEED MODIFICATION

³ SOME LATE MODEL TJs COME WITH AN EXTRA LAYER IN THE INNER FENDER WELL. IN THESE CASES, AN ADDITION HOLE MUST BE DRILLED FOR THE INTAKE HOSE ROUTING.

WRANGLER TJ/WRANGLER TJ UNLIMITED

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
97-06 SWB	COMPLETE KITS	STOCK/LIGHT LOAD (0-90LBS)	KIT	2"	1	OMETJLKS ^{1,8,10}
		HEAVY LOAD (90-180LBS)	KIT	2"	1	OMETJHKS ^{1,8,10}
1997-06	FRONT (6 CYL.)	STOCK/LIGHT LOAD (0-90LBS)	SPRING	2.0"	1	2932 ¹⁰
		NITROCHARGER SPORT	SHOCK		2	60046
1997-06	FRONT (6 CYL.)	HEAVY LOAD (90-180LBS)	SPRING	2.0"	1	2933 ¹⁰
		NITROCHARGER SPORT	SHOCK		2	60047
1997-06	REAR	LIGHT LOAD/SOFT TOP	SPRING	2.5"	1	2941 ^{3,10}
		NITROCHARGER SPORT	SHOCK		2	60048
1997-06	REAR	MEDIUM LOAD/HARD TOP	SPRING	2.0"	1	2941 ^{3,10}
		NITROCHARGER SPORT	SHOCK		2	60048
1997-06	REAR	HEAVY CONSTANT LOAD (220 TO GVW)	SPRING	2.0"	1	2942 ^{3,10}
		NITROCHARGER SPORT	SHOCK		2	60048
1997-06 UNLIMITED MODELS	REAR	HEAVY CONSTANT LOAD (220 TO GVW)	SPRING	2.0"	1	2949 ^{3,10}
		NITROCHARGER SPORT	SHOCK		2	60049
1997-06	REQUIRED FOR INSTALLATION	T-CASE SPACER KIT (1997-02)			1	JWVGK01 ^{1,6}
		T-CASE SPACER KIT (2003 ON W/ MANUAL TRANSMISSION)			1	JWVGK02 ^{1,6}
		T-CASE SPACER KIT (2003 ON W/ AUTOMATIC TRANSMISSION)			1	JWVGK03 ^{1,6}
		PANHARD ROD BRACKET			1	FKWTJ02 ^{2,6}
		BUMP STOP SPACER KIT (REAR)			1	FK16 ^{3,6}
		STEERING DAMPER			1	OMESD40 ¹¹
		STEERING DAMPER			1	OMESD48 ¹¹
	OPTIONAL	FRONT 10MM TRIM SPACER				OMEJGF10
		REAR 10MM TRIM SPACER				OMEWTJPR10
	ALSO AVAILABLE	FRONT EXTENDED LENGTH NITROCHARGER SPORT SHOCKS			2	60047L ⁵
		REAR EXTENDED LENGTH NITROCHARGER SPORT SHOCKS			2	60049L ⁵
		4" FRONT COIL SPRING			1	2939 ^{7,10}
		4" REAR COIL SPRING			1	2946 ^{7,10}
		JEEP UNLIMITED REAR COIL SPRING (CONSTANT 400LBS)			1	2996 ¹⁰

¹ APPROPRIATE T-CASE SPACER KIT IS MANDATORY TO PREVENT DRIVELINE VIBRATION. SPACER KITS NOT INCLUDED IN KITS.

² FKWTJ02 PANHARD ROD BRACKET IS MANDATORY TO ENSURE CORRECT REAR AXLE TRACKING.

³ FK16 SPACER KIT IS MANDATORY TO PREVENT COIL SPRINGS FROM BECOMING SOLID ON FULL COMPRESSION.

⁴ DUE TO A VARIANCE IN CURB WEIGHT, 4 CYLINDER MODELS MAY NET SLIGHTLY MORE LIFT THAN 6 CYLINDER MODELS.

⁵ 60047L/60049L EXTENDED LENGTH SHOCKS ARE FOR 3.5-5" SUSPENSION LIFTS ONLY AND ARE NOT INTENDED FOR USE WITH ANY OLD MAN EMU SYSTEMS. MODIFIED BUMP STOPS ARE REQUIRED.

⁶ IMPORTANT: FK16, FKWTJ02 & JWVGK01 ARE ALL MANDATORY FOR PROPER INSTALLATION. FAILURE TO INSTALL ANY OF THESE KITS WILL VOID OME WARRANTY.

⁷ 4" COILS MATCH L SERIES SHOCKS, BUT DO NOT CONSTITUTE A COMPLETE SYSTEM

⁸ KIT CONTAINS OLD MAN EMU NITROCHARGER SPORT SHOCKS

⁹ KIT CONTAINS STANDARD OLD MAN EMU SHOCKS

¹⁰ DUE TO A VARIANCE IN CURB WEIGHT, RUBICON MODELS MAY NOT GAIN THE FULL ADVERTISED LIFT HEIGHT

¹¹ FOR STANDARD APPLICATIONS, USE OMESD40. FOR APPLICATIONS NEEDING FIRMER VALVING, USE OMESD48

WRANGLER TJ/WRANGLER TJ UNLIMITED

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1997-06	FRONT	DANA 30	29.5 (1.16")	27	3.73 & UP	RD100
				27	3.54 & DN	RD101
			33.3 (1.31")	30	3.73 & UP	RD104
		DANA 44, TJ RUBICON MODEL ONLY			SEE BELOW ³	
1997-06 REAR		DANA 35, C-CLIP, XJ, YJ, ZJ, TJ, WJ	29.5 (1.16")	27	2.73-3.31	RD103
					3.54 & UP	RD102 ⁴
				30	3.54 & UP	RD105
		DANA 44 ^{1,3}	33.3 (1.31")	30	3.92 & UP ¹	RD116
				30	3.73 & DN ¹	RD117 ²
				33	3.92 & UP	RD113
				35	3.92 & UP	RD109
				35	3.73 & DN	RD147 ^{1,2}
		DANA 44, TJ RUBICON MODEL ONLY			SEE BELOW ³	

¹ SOME DANA 44 WITH 4.10 RATIO USE THICK RING GEAR AND MUST USE RD117 OR RD147.

² NEWER OME DANA 35 & DANA 44 RING GEARS HAVE 7/16" BOLTS. FLANGE HOLES OF THE AIR LOCKER MUST BE REAMED LARGER TO SUIT.

³ MOST DANA 44 RUBICON'S USE RD117 OR RD147 WITH ORIGINAL GEARS. WHEN USING AFTERMARKET OR NON-STOCK GEARS, CONTACT ARB FOR WHICH LOCKER TO USE

⁴ SOME DANA 35's 4.10 GEAR SETS, MAY REQUIRE A HIGH SPEED CARRIER AIR LOCKER. (RD103)

ARB AIR LOCKER DIFFERENTIAL COVERS

DIFFERENTIAL	DESCRIPTION	PART NO.
DANA 30	ARB DIFFERENTIAL COVER FOR DANA 30 - RED	0750002 ^{1,2}
DANA 30	ARB DIFFERENTIAL COVER FOR DANA 30 - BLACK	0750002B ^{1,2}
DANA 35	ARB DIFFERENTIAL COVER FOR DANA 35 - RED	0750004 ²
DANA 44	ARB DIFFERENTIAL COVER FOR DANA 44 - RED	0750003
DANA 44	ARB DIFFERENTIAL COVER FOR DANA 44 - BLACK	0750003B

¹ WILL NOT WORK WITH STOCK HEIGHT VEHICLES

² INTERNAL DIFF COVER MODIFICATIONS MAY BE NECESSARY WITH SOME R&P RATIOS IF CONTACT WITH COVER OCCURS

ARB REAR PROTECTION BUMPER & TIRE CARRIER

YEAR	DESCRIPTION	PART NO.
ALL	DELUXE REAR BAR ASSEMBLY, D-SHACKLE EYES, HI-LIFT JACK POINTS, RECV. HITCH, BLACK	5650310 ¹
	OPTIONAL IPF BACK-UP LIGHT	8161

¹ DUE TO VARIATIONS IN CHASSIS, MODIFICATION MAY BE REQUIRED TO MOUNTING BRACKETS

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
ALL	INLINE SIX, 4.0L, PETROL, FUEL INJECTED	SS1000HF ^{1,2}

¹ WILL NOT FIT MODELS WITH ABS BRAKING SYSTEMS

² CARBURETOR EQUIPPED 4.2 LITER REQUIRE MODIFICATIONS. 4 CYLINDER ENGINES MAY REQUIRE MODIFICATIONS

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
ALL	COMPLETE KIT	STOCK/LIGHT LOAD KIT	KIT	2"	1	OMEYJLKS ^{2,3}
		MEDIUM LOAD KIT	KIT	1.75"-2"	1	OMEYJMKS ^{2,3}
		HEAVY LOAD KIT	KIT	1.75"-2"	1	OMEYJHKS ^{2,3}
	FRONT	STOCK/LIGHT LOAD (0-100LBS)	SPRING	2.0"	2	CS014F
		NITROCHARGER SPORT	SHOCK		2	60098
	FRONT	HEAVY LOAD (100-200LBS)	SPRING	1.75"	2	CS014F ^{3,4}
		NITROCHARGER SPORT	SHOCK		2	60098
	REAR	LIGHT LOAD/SOFT TOP	SPRING	2.0"	2	CS037R
		NITROCHARGER SPORT	SHOCK		2	60099
	REAR	MEDIUM LOAD/HARD TOP	SPRING	2.0"	2	CS036R
		NITROCHARGER SPORT	SHOCK		2	60099
	REQ'D FOR INSTALLATION	LEAF SPRING BUSHING KIT			4	OMESB57 ¹
		T-CASE SPACER KIT			1	JWVK01 ²
		STEERING DAMPER			1	OMESD40 ⁵
		STEERING DAMPER			1	OMESD48 ⁵
	OPTIONAL	GREASABLE SHACKLE KIT			2	OMEGS11
		GREASABLE BUSHING KIT			4	OMESB87 ¹
		GREASABLE PIN KIT			2	OMEGP9 ⁶
		FRONT EXTRA LEAF			2	D23XL ⁴
		REAR EXTRA LEAF			2	D24XL ⁴

¹ USE OMESB57 BUSHINGS WITH ORIGINAL SHACKLES. USE OMESB87 BUSHINGS WITH OME GREASABLE SHACKLES.

² JWVK01 IS MANDATORY TO PREVENT DRIVELINE VIBRATION.

³ DUE TO A VARIANCE IN CURB WEIGHT, 4 CYLINDER MODELS MAY NET SLIGHTLY MORE LIFT THAN 6 CYLINDER MODELS.

⁴ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY.

⁵ FOR STANDARD APPLICATIONS, USE OMESD40. FOR APPLICATIONS NEEDING FIRMER VALVING, USE OMESD48

⁶ GREASABLE PINS ARE USED AT THE FIXED END OF THE LEAF SPRING. TWO PINS PER KIT.

WRANGLER YJ

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
ALL	FRONT	DANA 30	29.5 (1.16")	27	3.73 & UP	RD100
				27	3.54 & DN	RD101
				30	3.73 & UP	RD104
ALL	REAR	DANA 35, C-CLIP, XJ, YJ, ZJ, TJ, WJ	29.5 (1.16")	27	2.73-3.31	RD103
				27	3.54 & UP	RD102 ¹
			30	30	3.54 & UP	RD105

¹ SOME DANA 35's 4.10 GEAR SETS, MAY REQUIRE A HIGH SPEED CARRIER AIR LOCKER. (RD103)

ARB AIR LOCKER DIFFERENTIAL COVERS		
DIFFERENTIAL	DESCRIPTION	PART NO.
DANA 30	ARB DIFFERENTIAL COVER FOR DANA 30 - RED	0750002 ^{1,2}
DANA 30	ARB DIFFERENTIAL COVER FOR DANA 30 - BLACK	0750002B ^{1,2}
DANA 35	ARB DIFFERENTIAL COVER FOR DANA 35 - RED	0750004 ²

¹ WILL NOT WORK WITH STOCK HEIGHT VEHICLES

² INTERNAL DIFF COVER MODIFICATIONS MAY BE NECESSARY WITH SOME R&P RATIOS IF CONTACT WITH COVER OCCURS

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CHEROKEE XJ

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1997-01	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, BLACK	XD9000, M8000, M6000	3450080 ¹
1984-96	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, BLACK	XD9000, M8000, M6000	3450010 ¹

¹ MINOR MODIFICATIONS TO BAR MAY BE REQUIRED WHEN FITTING LARGE DIAMETER LAMPS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES		
AXLE	DESCRIPTION	PART NO.
DANA 44	ARB DIFFERENTIAL COVER FOR DANA 44 - RED	0750003 ²
DANA 44	ARB DIFFERENTIAL COVER FOR DANA 44 - BLACK	0750003B ²
DANA 30	ARB DIFFERENTIAL COVER FOR DANA 30 - RED	0750002 ^{1,2}
DANA 30	ARB DIFFERENTIAL COVER FOR DANA 30 - BLACK	0750002B ^{1,2}
DANA 35	ARB DIFFERENTIAL COVER FOR DANA 35 - RED	0750004 ²
CHRYSLER 8.25"	ARB DIFFERENTIAL COVER FOR CHRYSLER 8.25" (10-BOLT COVER) - RED	0750005
CHRYSLER 8.25"	ARB DIFFERENTIAL COVER FOR CHRYSLER 8.25" (10-BOLT COVER) - BLACK	0750005B

¹ WILL NOT WORK WITH STOCK HEIGHT VEHICLES

² INTERNAL DIFF COVER MODIFICATIONS MAY BE NECESSARY WITH SOME R&P RATIOS IF CONTACT WITH COVER OCCURS

ARB ROOF RACKS		
YEAR	RECOMMENDED ROOF RACKS	PART NO.
1984-01	73" X 49" WITH MESH FLOOR	3800020M
	73" X 49" WITHOUT MESH FLOOR	3800020
	73" X 49" FLAT RACK - STEEL	3800220
	70" X 49" TOURING RACK (TO SUITE ARB ROOF TOP TENT)	3813200
	FITTING KIT FOR 73 X 49" & 70 X 49" TOURING RACK	3700050
1984-01	43" X 49" WITH MESH FLOOR	3800030M
	43" X 49" WITHOUT MESH FLOOR	3800030
	FITTING KIT FOR 43" X 49"	3700060
OPTIONAL	OPTIONAL HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1984-01	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	1.75"	1	2930
		NITROCHARGER SPORT	SHOCK		2	60052
1984-01	FRONT	HEAVY LOAD (110-200LBS)	SPRING	1.50"	1	2930
		NITROCHARGER SPORT	SHOCK		2	60052
1984-01	REAR	MEDIUM LOAD	SPRING	2.5-3" ⁶	2	CS033RB ^{1,6}
		NITROCHARGER SPORT	SHOCK		2	60053
1984-01	REAR	MEDIUM LOAD	SPRING	2.5-4" ⁶	2	CS033RA ^{1,6}
		NITROCHARGER SPORT	SHOCK		2	60053
REQUIRED FOR INSTALLATION		U BOLTS			4	OMEU60/57 ²
		T-CASE SPACER KIT			1	XJGK01
		STEERING DAMPER			1	OMESD40 ⁵
		STEERING DAMPER			1	OMESD48 ⁵
OPTIONAL		FRONT 10MM TRIM SPACER				OMEJGF10
		REAR EXTRA LEAF				D22XL ³
ALSO AVAILABLE		NITROCHARGER SPORT FRONT EXTENDED LENGTH SHOCKS			2	60052L ⁴
		NITROCHARGER SPORT REAR EXTENDED LENGTH SHOCKS			2	60053L ⁴

¹ OE RUBBER LEAF SPRING BUSHINGS ARE USED TO ISOLATE ROAD NOISE. INSTALL ORIGINAL BUSHINGS FROM OE SPRINGS IF THEY ARE IN GOOD CONDITION, OR SOURCE NEW OE BUSHINGS FROM DEALERSHIP.

² OMEU60 SUITS DANA 35 TYPE AXLE. OMEU57 SUITS CHRYSLER 8.25" TYPE AXLE.

³ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY.

⁴ EXTENDED LENGTH SHOCKS ARE FOR 3-5" SUSPENSION LIFTS ONLY. MODIFIED BUMP STOP ARE REQUIRED.

⁵ FOR STANDARD APPLICATIONS, USE OMESD40. FOR APPLICATIONS NEEDING FIRMER VALVING, USE OMESD48.

⁶ CS033RA & CS033RB - EXTRA LEAF FACTORY INSTALLED. REMOVE 3RD LEAF FROM PACK TO REDUCE RIDE HEIGHT BY 1/2 - 1".

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
ALL	FRONT	DANA 30	29.5 (1.16")	27	3.73 & UP	RD100
				27	3.54 & DN	RD101
				33.3 (1.31")	3.73 & UP	RD104
ALL	REAR	DANA 35, C-CLIP,	29.5 (1.16")	27	2.73-3.31	RD103
				27	3.54 & UP	RD102 ²
				30	3.54 & UP	RD105
		CHRYSLER 8.25"	30.7 (1.21")	29	ALL	RD93 ¹
		DANA 44	33.3 (1.31")	30	3.92 & UP	RD116
				30	3.73 & DN	RD117

¹ PRE 1997 - 8.25" AXLE ASSEMBLIES W/27 SPLINE SHAFTS WILL ACCEPT NEWER 29 SPLINES SHAFTS IF RD93 IS FITTED

² SOME DANA 35's 4.10 GEAR SETS, MAY REQUIRE A HIGH SPEED CARRIER AIR LOCKER (RD103)

GRAND CHEROKEE WK & WK2

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2017-20 WK2	DELUXE WINCH BUMPER	BUMPER - CURRENTLY UNDER DEVELOPMENT		TBA
2014-16 WK2	DELUXE WINCH BUMPER	AIRBAG APPROVED, RECESSED INDICATORS, OPTIONAL FOG LIGHT PROVISION ¹ , TOW POINTS, SPLIT PAN, WORKS WITH PARK SENSORS ² , BLACK	HS9500, XD9000, M8000, 9.5XP, ZEON ⁴	3450420 ^{1,2,3,4}
2011-13 WK2	DELUXE WINCH BUMPER	AIRBAG APPROVED, RECESSED INDICATORS, OPTIONAL FOG LIGHT PROVISION ¹ , TOW POINTS, SPLIT PAN, WORKS WITH PARK SENSORS ² , BLACK	HS9500, XD9000, M8000, 9.5XP, ZEON ⁴	3450410 ^{1,2,3,4}
2005-07 WK	DELUXE WINCH BUMPER	AIRBAG APPROVED, RECESSED INDICATORS, FACTORY FOG LIGHT PROVISION, TOW POINTS, SPLIT PAN, BLACK	HS9500, XD9000, M8000, 9.5XP, ZEON ⁴	3450130 ⁴

¹ OPTIONAL FOG LIGHT KIT PART NUMBER 6821201 AVAILABLE. HARNESS REQUIRED IF VEHICLE NOT FITTED WITH FACTORY FOG LIGHTS.

² ADDITIONAL FITTING KIT P/N 3550110 REQUIRED WHEN FITTING BUMPER TO VEHICLE EQUIPPED WITH FACTORY PARKING SENSORS AND RADAR.

³ WINCH INSTALL KIT PART NUMBER 3540050 REQUIRED WHEN FITTING WINCH

⁴ WARN KIT PART NUMBER W89965 REQUIRED WHEN FITTING WARN ZEON WINCH

ARB DIFFERENTIALS & ACCESSORIES		
AXLE	DESCRIPTION	PART NO.
CHRYSLER 8.25"	ARB DIFFERENTIAL COVER FOR CHRYSLER 8.25" (10-BOLT COVER) - RED	0750005
CHRYSLER 8.25"	ARB DIFFERENTIAL COVER FOR CHRYSLER 8.25" (10-BOLT COVER) - BLACK	0750005B

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
FRONT 2005-ON		TBD				TBD
REAR 2005-10	CHRYSLER 8.25" DIA. RING GEAR		1.21" (30.7MM)	29	ALL	RD93 ¹
	DANA 44A (SRT8 MODEL)		1.31" (33.3MM)	30	ALL	RD226

¹ NEW OEM DANA 35, DANA 44 & CHRYSLER 8.25" RING GEARS MAY USE 3/8", 7/16" OR 1/2" RING GEAR BOLTS. AIR LOCKER FLANGE HOLES MUST BE DRILLED OR REAMED LARGER TO SUIT 7/16" OR 1/2" BOLTS

² QUADRA-DRIVE TRACTION CONTROL VEHICLES REQUIRE NON-QUADRA-DRIVE AXLE SHAFT REPLACEMENTS FOR AIR LOCKER INSTALLATION.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2005-10 WK	FRONT	MEDIUM LOAD	SPRING	2.0"	1	2990
			STRUT		2	*N219S/N188S
	FRONT	HEAVY LOAD (90-200LBS)	SPRING	2.0"	1	2991
			STRUT		2	*N219S/N188S
	REAR	MEDIUM LOAD	SPRING	2.0"	1	2992
			SHOCK		2	*N220/N190
	REAR	HEAVY LOAD (90-200LBS)	SPRING	2.0"	1	2993
			SHOCK		2	*N220/N190
	FRONT	LIGHT LOAD - NO ARB BUMPER	SPRING	1.75"	1	3118
			STRUT		2	90026 ¹
		MEDIUM LOAD - WITH ARB BUMPER - NO WINCH	SPRING	1.75"	1	3119
			STRUT		2	90026 ¹
		HEAVY LOAD - WITH ARB BUMPER AND WINCH	SPRING	1.75"	1	3120
			STRUT		2	90026 ¹
	OPTIONAL	FRONT TRIM PACKER - GAS OR DIESEL				FK79

* FIRMER VALVED SHOCK

- OLD MAN EMU SUSPENSION CONTINUED NEXT PAGE -

GRAND CHEROKEE WK & WK2

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.	
2011-15 WK2 DIESEL & HEMI V8 GAS NON QUADRA-LIFT AIR SUSPENSION	FRONT GAS	LIGHT LOAD - NO ARB BUMPER	SPRING	1.5"	1	3118 ⁴	
			STRUT		2	90026 ^{1,4}	
		MEDIUM LOAD - WITH ARB BUMPER - NO WINCH	SPRING	1.5"	1	3119 ⁴	
			STRUT		2	90026 ^{1,4}	
		HEAVY LOAD - WITH ARB BUMPER & WINCH	SPRING	1.5"	1	3120 ⁴	
			STRUT		2	90026 ^{1,4}	
	FRONT DIESEL	LIGHT LOAD - NO ARB BUMPER	SPRING	1.5"	1	3119 ⁴	
			STRUT		2	90026 ^{1,4}	
		MEDIUM LOAD - WITH ARB BUMPER - NO WINCH	SPRING	1.5"	1	3120 ⁴	
			STRUT		2	90026 ^{1,4}	
		HEAVY LOAD - WITH ARB BUMPER & WINCH	SPRING	1.5"	1	3121 ⁴	
			STRUT		2	90026 ^{1,4}	
	REAR - GAS & DIESEL - NON TOW PACKAGE	MEDIUM LOAD - (NON NIVOMAT EQUIPPED REAR SHOCKS)	SPRING	2.0"	1	3074 ⁴	
			SHOCK		2	60124 ⁴	
		HEAVY CONSTANT LOAD - 660 LBS (NON NIVOMAT EQUIPPED REAR SHOCKS)	SPRING	2.0"	1	3060 ⁴	
			SHOCK		2	60125 ⁴	
	REAR - GAS & DIESEL - WITH TOW PACKAGE	MEDIUM LOAD - WITH NIVOMAT EQUIPPED REAR SHOCKS	SPRING	2.0"	1	3074 ⁴	
			SHOCK		2	60126 ^{2,3,4}	
		HEAVY CONSTANT LOAD - 660 LBS (WITH NIVOMAT EQUIPPED REAR SHOCKS)	SPRING	2.0"	1	3060 ⁴	
			SHOCK		2	60127 ^{2,3,4}	
	OPTIONAL	FRONT TRIM PACKER - GAS OR DIESEL					FK79

¹ NO TOP MOUNTING BUSHINGS AND DIRT SHIELD SUPPLIED, RE-USE OE BUSHING AND DIRT SHIELD

² TOW PACKAGE OPTION USES A **NIVOMAT** (SELF LEVELING) SHOCK ABSORBER AND REQUIRES A SPECIFIC DESIGN REAR SHOCK. SEE ABOVE FOR CORRECT OME PART NUMBER (EITHER PART NO. 60126 OR 60127 DEPENDING ON LOAD REQUIREMENTS).

³ **PLEASE NOTE:** WHEN REPLACING NIVOMAT SHOCKS, YOU MUST FIT THE APPROPRIATE OME LOAD SPRING (SEE ABOVE). TO IDENTIFY WHETHER A VEHICLE HAS THE STANDARD FITMENT REAR SHOCK OR NIVOMAT SHOCK, THE OUTER BODY DIAMETER WILL NEED TO BE MEASURED: STANDARD 51MM, NIVOMAT 63MM

⁴ WILL NOT WORK WITH QUADRA-LIFT AIR SUSPENSION SYSTEM.

- OLD MAN EMU SUSPENSION CONTINUED NEXT PAGE -

GRAND CHEROKEE WK & WK2

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2016-20 WK2 DIESEL & HEMI V8 GAS	FRONT GAS	LIGHT LOAD - NO ARB BUMPER	SPRING	1.5"	1	3118 ³
			STRUT LHS		1	90035 ^{1,3}
			STRUT RHS		1	90036 ^{1,3}
		MEDIUM LOAD - WITH ARB BUMPER - NO WINCH	SPRING	1.5"	1	3119 ³
			STRUT LHS		1	90035 ^{1,3}
			STRUT RHS		1	90036 ^{1,3}
		HEAVY LOAD - WITH ARB BUMPER & WINCH	SPRING	1.5"	1	3120 ⁴
			STRUT LHS		1	90035 ^{1,3}
			STRUT RHS		1	90036 ^{1,3}
	FRONT DIESEL	LIGHT LOAD - NO BUMPER	SPRING	1.5"	1	3119 ³
			STRUT LHS		1	90035 ^{1,3}
			STRUT RHS		1	90036 ^{1,3}
		MEDIUM LOAD - WITH ARB BUMPER - NO WINCH	SPRING	1.5"	1	3120 ³
			STRUT LHS		1	90035 ^{1,3}
			STRUT RHS		1	90036 ^{1,3}
		HEAVY LOAD - WITH ARB BUMPER & WINCH	SPRING	1.5"	1	3121 ³
			STRUT LHS		1	90035 ^{1,3}
			STRUT RHS		1	90036 ^{1,3}
2016-20 WK2 DIESEL & HEMI V8 GAS - REAR - GAS & DIESEL - NO TOW PACKAGE ²		MEDIUM LOAD	SPRING	1.5"	1	3074 ³
			SHOCK		2	60124 ^{2,3}
		HEAVY CONSTANT LOAD - 660 LBS	SPRING	1.5"	1	3060 ³
			SHOCK		2	60125 ^{2,3}
2018-20 WK2 DIESEL & HEMI V8 GAS - REAR - GAS & DIESEL - WITH TOW PACKAGE ²		MEDIUM LOAD	SPRING	1.5"	1	3074 ³
			SHOCK		2	60152 ^{2,3}
		HEAVY CONSTANT LOAD - 660 LBS	SPRING	1.5"	1	3060 ³
			SHOCK		2	60153 ^{2,3}
2016-17 WK2 DIESEL & HEMI V8 GAS - REAR - GAS & DIESEL - WITH TOW PACKAGE ²		MEDIUM LOAD	SPRING	1.5"	1	3074 ³
			SHOCK		2	60126 ^{2,3}
		HEAVY CONSTANT LOAD - 660 LBS	SPRING	1.5"	1	3060 ³
			SHOCK		2	60127 ^{2,3}
	OPTIONAL	FRONT TRIM PACKER - GAS OR DIESEL				FK79

¹ NO TOP MOUNTING BUSHINGS AND DIRT SHIELD SUPPLIED, RE-USE OE BUSHING AND DIRT SHIELD

² **PLEASE NOTE:** TOW PACKAGE OPTION USES NIVOMAT (SELF LEVELING) SHOCK ABSORBERS AND REQUIRES A SPECIFIC DESIGN. WHEN REPLACING NIVOMAT SHOCKS, YOU MUST FIT THE APPROPRIATE OME SPRING. TO IDENTIFY WHETHER A VEHICLE HAS THE STANDARD OR NIVOMAT SHOCK, THE OUTER BODY DIAMETER WILL NEED TO BE MEASURED. STANDARD: 51MM, NIVOMAT: 63MM

³ WILL NOT WORK WITH QUADRA-LIFT AIR SUSPENSION SYSTEM.

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1999-04 ¹	COMBINATION BAR	AIRBAG APPROVED, INDICATORS, URETHANE BUFFERS, TOW POINTS, SPLIT PAN, BLACK	HS9500, XD9000, M8000, M6000	3450100 ¹

¹ IMPORTANT: FITMENT OF BULL BAR TO 1999-2000 WJ REQUIRES UPGRADE TO HYDRAULIC COOLING SYSTEM FROM LATER MODEL.

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
1999-04	ARB INTENSITY LED, 800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1999-04	4.7 V8 LITER NON HIGH OUTPUT & 4.0 I6 ENGINES	SS1140HF ¹
1999-04	4.7 V8 LITER HIGH OUTPUT ENGINE	SS1145HF ²

¹ WILL NOT WORK WITH 4.7 LITER HIGH OUTPUT V8s

² WILL NOT WORK WITH 4.0 LITER I6 OR NON HIGH OUTPUT 4.7 LITER V8 ENGINES

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1999-04	COMPLETE KIT	STOCK/LIGHT LOAD (0-90LBS)	KIT	1.50"	1	OMEWJLKS ²
		HEAVY LOAD (90-200LBS)	KIT	1.50"	1	OMEWJHKS ²
1999-04	FRONT	STOCK/LIGHT LOAD (0-90LBS)	SPRING	1.50"	1	2935
		NITROCHARGER SPORT	SHOCK		2	60087
		NITROCHARGER	SHOCK		2	N111
	FRONT	HEAVY LOAD (90-200LBS)	SPRING	1.50"	1	2936
		NITROCHARGER SPORT	SHOCK		2	60087
		NITROCHARGER	SHOCK		2	N111
	REAR	MEDIUM LOAD	SPRING	1.50"	1	2944
		NITROCHARGER SPORT	SHOCK		2	60088
		NITROCHARGER	SHOCK		2	N117
	REAR	HEAVY LOAD (90-200LBS)	SPRING	1.50"	1	2945
		NITROCHARGER SPORT	SHOCK		2	60088
		NITROCHARGER	SHOCK		2	N117
REQ'D FOR INSTALLATION		FRONT STABILIZER BAR				OMESTAB ¹
OPTIONAL		FRONT 10MM TRIM SPACER				OMEWJPF10
		REAR 10MM TRIM SPACER				OMEWTJPR10

¹ OMESTAB¹ IS A LIGHTER RATE OME REPLACEMENT STABILIZER BAR WHICH IS RECOMMENDED SO MAXIMUM RIDE QUALITY CAN BE OBTAINED.

² COMPLETE KIT CONTAINS NITROCHARGER SPORT SHOCKS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
FRONT	DANA 30		1.16" (29.5)	27	3.73 & UP	RD100 ¹
					3.54 & DN	RD101 ¹
			1.31" (33.3)	30	3.73 & UP	RD104
REAR	DANA 35		1.16" (29.5)	27	3.31 - DN	RD103
					3.54 - UP	RD102 ²
	DANA 44A		1.31" (33.3)	30	3.54 - UP	RD105
			1.31" (33.3)	30	ALL	RD226 ¹

¹ QUADRADRIVE TRACTION CONTROL VEHICLES REQUIRE NON-QUADRADRIVE AXLE SHAFT REPLACEMENTS FOR AIR LOCKER INSTALLATION.

² SOME DANA 35's 4.10 GEAR SETS, MAY REQUIRE A HIGH SPEED CARRIER AIR LOCKER. (RD103)

GRAND CHEROKEE ZJ

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1993-98	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, BLACK	HS9500, XD9000, M8000, M6000	3450060
IPF LIGHTING & ACCESSORIES				
YEAR	RECOMMENDED LIGHTING			
1993-98	ARB INTENSITY LED, 800XSD, 901XSD, 901XSS, 900HIDD, 900HIDS, 900DB, 868CS, 968CSG			
SAFARI SNORKEL				
YEAR	RECOMMENDED SNORKEL			PART NO.
1993-98	ALL V8 MODELS, 4.0 I6 MODELS¹			SS1120HF

¹ 1993-95 INLINE 6 (4.0L) MODELS REQUIRE THE RELOCATION OF THE PCM AND ADDITIONAL INSTALLATION STEPS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
4.0L 6CYL	FRONT	STOCK.LIGHT LOAD (0-80LBS)	SPRING	1.0"	1	2931
		NITROCHARGER SPORT	SHOCK		2	60092
			SHOCK		2	N39
4.0L 6CYL	FRONT	MEDIUM LOAD (80-160LBS)	SPRING	.75"	1	2930
		NITROCHARGER SPORT	SHOCK		2	60092
			SHOCK		2	N39
5.2L V8	FRONT	STOCK.LIGHT LOAD (0-90LBS)	SPRING	1.0"	1	2934
		NITROCHARGER SPORT	SHOCK		2	60092
			SHOCK		2	N39
5.2L V8	FRONT	HEAVY LOAD (90-180LBS)	SPRING	.75"	1	2934
		NITROCHARGER SPORT	SHOCK		2	60092
			SHOCK		2	N39
ALL	REAR	MEDIUM LOAD	SPRING	1.0"	1	2940
		NITROCHARGER SPORT	SHOCK		2	60093
ALL	REAR	HEAVY CONSTANT LOAD (220LBS +)	SPRING	.75"	1	2943
		NITROCHARGER SPORT	SHOCK		2	60093
	REQUIRED	STEERING DAMPER			1	OMESD40 ¹
		STEERING DAMPER			1	OMESD48 ¹
	OPTIONAL	FRONT 10MM TRIM PACKER				OMEJGF10
		REAR 10MM TRIM PACKER				OMEJGR10

¹ FOR STANDARD APPLICATIONS, USE OMESD40. FOR APPLICATIONS NEEDING FIRMER VALVING, USE OMESD48

GRAND CHEROKEE ZJ

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1993-98	FRONT	DANA 30	29.5 (1.16")	27	3.73 & UP	RD100 ¹
				27	3.54 & DN	RD101 ¹
			1.31"(33.3)	30	3.73 & UP	RD104
1993-98	REAR	DANA 35, C-CLIP, XJ, YJ, ZJ, TJ, WJ	29.5 (1.16")	27	2.73-3.31	RD103 ²
					3.54 & UP	RD102 ^{2,3}
			1.31" (33.3)	30	3.54 & UP	RD105
		DANA 44A	1.31" (33.3)	30	ALL	RD226 ¹

¹ QUADRADRIE TRACTION CONTROL VEHICLES REQUIRE NON-QUADRADRIE AXLE SHAFT REPLACEMENTS FOR AIR LOCKER INSTALLATION.

² NEWER OEM DANA 35 & DANA 44 GEAR RINGS HAVE 7/16" BOLTS. FLANGE HOLES OF THE AIR LOCKER MUST BE REAMED LARGER TO SUIT.

³ SOME DANA 35'S 4.10 GEAR SETS, MAY REQUIRE A HIGH SPEED CARRIER AIR LOCKER. (RD103)

ARB AIR LOCKER DIFFERENTIAL COVERS		
DIFFERENTIAL	DESCRIPTION	PART NO.
DANA 30	HTTP://ARBUSA.COM/NEW_PRODUCTS/DIFFERENTIAL_COVER.PDF	0750002 ^{1,2}
DANA 35	HTTP://ARBUSA.COM/NEW_PRODUCTS/DIFFERENTIAL_COVER.PDF	0750004 ²

¹ WILL NOT WORK WITH STOCK HEIGHT VEHICLES

² INTERNAL DIFF COVER MODIFICATIONS MAY BE NECESSARY WITH SOME R&P RATIOS IF CONTACT WITH COVER OCCURS

LIBERTY KJ

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2001-04	COMBINATION BAR	AIRBAG APPROVED, RECESSED INDICATORS, RECESSED FOG LAMPS ¹ , TOW POINTS, SPLIT PAN, HI-LIFT PROVISION, GREY POWDER COAT	HS9500, XD9000, M8000, M6000	3450160 ²
2005-07	COMBINATION BAR	AIRBAG APPROVED, RECESSED INDICATORS, RECESSED FOG LAMPS ¹ , TOW POINTS, SPLIT PAN, HI-LIFT PROVISION, GREY POWDER COAT	XD9000, M8000, M6000, 9.5XP	3450170

¹ OPTIONAL ARB FOG LAMP KIT PART NO. 3500590. 3500530 REQUIRED WHEN FITTING 3500590 TO MODELS WITHOUT OE FOG LAMPS

² FITMENT OF BULL BAR TO KJ REQUIRES MODIFICATIONS TO FENDER FLARES.

IPF LIGHTING & ACCESSORIES		
YEAR	TYPE	RECOMMENDED LIGHTING
2001-07	ALL	800XSD, 901XSD, 901XSS, 901HIDD, 901HIDS, 868CS, 968CSG, ARB INTENSITY LED

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
2002-07	3.7 LITER POWERTECH V6 PETROL ENGINE	SS1130HF
	2.4 LITER POWERTECH I4 PETROL ENGINE	SS1130HF
	2.8 LITER CRD I4 DIESEL ENGINE	SS1135HF

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GAS	FRONT	GAS - STOCK/LIGHT LOAD	SPRING	1.5"	1	2925
		NITROCHARGER SPORT	STRUT		2	90009
	FRONT	GAS - MEDIUM LOAD (0-150LBS)	SPRING	1.5"	1	2926
		NITROCHARGER SPORT	STRUT		2	90009
	FRONT	GAS - HEAVY LOAD (150LBS TO GVW)	SPRING	1.5"	1	2927
		NITROCHARGER SPORT	STRUT		2	90009
DIESEL	FRONT	DIESEL - STOCK/LIGHT LOAD	SPRING	1.5"	1	2926
		NITROCHARGER SPORT	STRUT		2	90009
	FRONT	DIESEL - MEDIUM LOAD (0-110LBS)	SPRING	1.5"	1	2927
		NITROCHARGER SPORT	STRUT		2	90009
	FRONT	DIESEL - HEAVY LOAD (110-220LBS)	SPRING	1.5"	1	2790
		NITROCHARGER SPORT	STRUT		2	90009
ALL	REAR	GAS/DIESEL - LIGHT LOAD	SPRING	1.5"	1	2947
		NITROCHARGER SPORT	SHOCK		2	60069
	REAR	GAS/DIESEL - MEDIUM LOAD	SPRING	1.5"	1	2948
		NITROCHARGER SPORT	SHOCK		2	60069
	REAR	OE REPLACEMENT	SHOCK		2	N134 ¹
	REAR	LONG TRAVEL NITROCHARGER	SHOCK		2	N132L ²

¹ REAR N134 FOR USE WITH OE COILS ONLY

² THE N132L LONG TRAVEL SHOCK IS DESIGNED FOR 2.5-3" OF LIFT AND REQUIRES A COIL SPRING BUMP STOP.

IMPORTANT: OME SUSPENSION MUST BE FITTED AS DESCRIBED - DO NOT FIT MEDIUM OR HEAVY FOR A LIGHT LOAD VEHICLE APPLICATION, ETC.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2001-06	FRONT	DANA 30 IFS	29.5 (1.16")	27	3.73 & UP	RD100
					3.54 & DN	RD101
	REAR	CHRYSLER 8.25" DIA. RG, C-CLIP	30.7 (1.21")	29	ALL	RD93
		DANA 35	29.5 (1.16")	27	3.54 & UP	RD102
					2.73-3.31	RD103
			29.5 (1.16")	30	3.54 & UP	RD105

ARB AIR LOCKER DIFFERENTIAL COVERS		
DIFFERENTIAL	DESCRIPTION	PART NO.
DANA 35	ARB DIFFERENTIAL COVER FOR DANA 35 - RED	0750004*
CHRYSLER 8.25"	ARB DIFFERENTIAL COVER FOR CHRYSLER 8.25" (10-BOLT COVER) - RED	0750005
CHRYSLER 8.25"	ARB DIFFERENTIAL COVER FOR CHRYSLER 8.25" (10-BOLT COVER) - BLACK	0750005B

*INTERNAL DIFF COVER MODIFICATIONS MAY BE NECESSARY WITH SOME R&P RATIOS IF CONTACT WITH COVER OCCURS

LIBERTY KK

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2008-13	FRONT	GAS - STOCK/LIGHT LOAD (0-110LBS)	SPRING	1-1.5"	1	2926 ¹
		NITROCHARGER SPORT	STRUT		2	90009
		NITROCHARGER	STRUT		2	NS131 ²
	FRONT	GAS - MEDIUM LOAD (0-150LBS)	SPRING	1-1.5"	1	2927 ¹
		NITROCHARGER SPORT	STRUT		2	90009
		NITROCHARGER	STRUT		2	NS131 ²
	FRONT	DIESEL - STOCK/LIGHT LOAD	SPRING	1-1.5"	1	2927 ¹
		NITROCHARGER SPORT	STRUT		2	90009
		NITROCHARGER	STRUT		2	NS131 ²
	FRONT	DIESEL - MEDIUM LOAD (0-110LBS)	SPRING	1-1.5"	1	2790 ¹
		NITROCHARGER SPORT	STRUT		2	90009
		NITROCHARGER	STRUT		2	NS131 ²
2008-13	REAR	GAS/DIESEL - LIGHT LOAD	SPRING	1.5"	1	2730
		NITROCHARGER SPORT	SHOCK		2	60069
		NITROCHARGER	SHOCK		2	N132
	REAR	GAS/DIESEL - MEDIUM LOAD	SPRING	1.5"	1	2731
		NITROCHARGER SPORT	SHOCK		2	60069
		NITROCHARGER	SHOCK		2	N132

¹ DUE TO VARYING OE RIDE HEIGHTS, SOME KK MODELS MAY ONLY ACHIEVE A .75" LIFT.

² NO TOP MOUNTING BUSHINGS SUPPLIED, RE-USE OE BUSHINGS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2008-13	FRONT	DANA 30 IFS	29.5 (1.16")	27	3.73 & UP	RD100
					3.54 & DN	RD101
2008-13	REAR	CHRYSLER 8.25" DIA. RG C-CLIP	30.7 (1.21")	29	ALL	RD93 ¹

¹ NEWER OEM DANA 35, 44 & CHRYSLER 8.25" RING GEARS MAY HAVE 3/8", 7/16", OR 1/2" RING GEAR BOLTS. AIR LOCKER FLANGE HOLES MUST BE DRILLED OR REAMED LARGE TO SUIT 7/16" OR 1/2" BOLTS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2006-10	FRONT	GAS/STOCK LIGHT LOAD (0-90LBS)	SPRING	1.25"	1	2990
		NITROCHARGER	STRUT		2	*N219S/N188S ¹
	FRONT	GAS - MEDIUM LOAD (90-220LBS)	SPRING	1.25"	1	2991
		NITROCHARGER	STRUT		2	*N219S/N188S ¹
2006-10	REAR	GAS - LIGHT LOAD	SPRING	1.50"	1	2992
		NITROCHARGER SHOCK	SHOCK		2	*N220/N190
	REAR	GAS - MEDIUM LOAD	SPRING	1.50"	1	2993
		NITROCHARGER	SHOCK		2	*N220/N190

¹ NO TOP MOUNTING BUSHINGS SUPPLIED, RE-USE OE BUSHINGS.

* FIRMER VALVING

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2006-10	FRONT	NA	NA	NA	NA	NA
	REAR	CHRYSLER 8.25" DIA. RG, NON C-CLIP	30.7 (1.21")	29	ALL	RD93 ¹

¹Does not suit Quadradriver Electronic LSD quipped vehicles

SORRENTO

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2003-06	NUDGE BAR	DRIVING LIGHT PROVISION	N/A	3160010

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
2003-06	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
	N/A	N/A

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2003-06	FRONT	LIGHT LOAD	SPRING	.75"	1	2902
		MEDIUM LOAD (40 TO 90LBS)	SPRING	.75"	1	2601
			STRUT- RHS		1	N147S
			STRUT- LHS		1	N148S
	REAR	LIGHT LOAD	SPRING	1.0"	2	2602
			SHOCK		2	N149 ¹
		MEDIUM LOAD (40 TO 90LBS)	SPRING	1.0"	1	2903
			SHOCK		2	N149 ¹

¹ OME661 STONE GUARDS ARE RECOMMENDED FITMENT TO VEHICLES DRIVEN ON DIRT ROADS TO PREVENT STONE DAMAGE TO SHOCK ABSORBERS

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1985 ON	WINCH BAR D90	RECESSED INDICATORS, HI-LIFT JACK POINTS, FACTORY STYLE JACKING POINTS, INTEGRATED TOW POINTS, CB AERIAL MOUNTS	M12000, XP9500, XDC9500, XD9000	3432300 ^{1,4}
1985-12/01	WINCH BAR D90	RECESSED INDICATORS, TOW POINTS, BLACK	M12000, XD9000 ²	3432090
1985 ON	WINCH BAR D110	RECESSED INDICATORS, HI-LIFT JACK POINTS, FACTORY STYLE JACKING POINTS, INTEGRATED TOW POINTS, CB AERIAL MOUNTS,	M12000, XP9500, XDC9500, XD9000	3432300 ¹
1985 ON	WINCH BUMPER D90 & D110	RECESSED INDICATORS, TOW POINTS, HI-LIFT JACK POINTS, CB MOUNTS,	M12000, XD9000 XP95000, XDC9500	3932400 ^{1,3}

¹ WINCH INSTALL KIT PART NO. 3532070 REQUIRED WHEN FITTING A WINCH.

² REQUIRES SPACER KIT - PART NO. 3532050 TO MOUNT 8/9000LB WINCHES IN THIS BAR.

³ BUMPER REPLACEMENT. DOES NOT HAVE HEADLIGHT GRILL PROTECTION BARS LIKE TRADITION ARB BULLBARS

⁴ 1997 NORTH AMERICAN SPEC (NAS) DEFENDER 90 HEADLAMP SURROUND ASSEMBLIES DO NOT CLEAR BUMPER. SURROUNDS AND INDICATORS FROM 1993-96 MODEL YEAR VEHICLES WILL BE REQUIRED WHEN FITTING BUMPER.

IPF LIGHTING & ACCESSORIES		
YEAR	TYPE	RECOMMENDED LIGHTING
1985 ON	ALL	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG 920HJKTJ - 7" ROUND H4 HEADLIGHT CONVERSION KIT WITHOUT BULBS

SAFARI SNORKEL		
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 RIGHT HAND DRIVE ONLY	SS575HFABS
1999-ON	D90 TD5 2.5 TDI DIESEL LEFT HAND DRIVE ONLY	SS575HFLHD

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1983-93	FRONT	110 ROVER TYPE	28.2 (1.11")	10	3.54	RD127 ¹
1993 ON	FRONT		31.5 (1.24)	24	3.54	RD128 ¹
1983 ON	REAR	110 SALISBURY TYPE	31.5 (1.24")	24	3.54	RD161
2002 ON	REAR	110 ROVER TYPE W/ TRACTION CONTROL	31.5 (1.24")	24	3.54	RD138
1984-93	FRONT	90 ROVER TYPE	28.2 (1.11")	10	3.54	RD127 ¹
1993 ON	FRONT		31.5 (1.24")	24	3.54	RD128 ^{1,2}
1983-93	REAR	90 ROVER TYPE, 4 CYL, PETROL/DIESEL	28.2(1.11")	10	3.54	RD127 ¹
TO 1993	REAR	ROVER TYPE, V8 PETROL ENGINE	31.5 (1.24")	24	3.54	RD128 ¹
1993 ON	REAR	90 ROVER TYPE	31.5 (1.24")	24	3.54	RD128 ^{1, 2, 4}
2002 ON	REAR	90 ROVER TYPE W/ TRACTION CONTROL	31.5 (1.24")	24	3.54	RD138 ^{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 RD138. IDENTIFY BY 205MM (8.07") FLANGE DIA.

⁴ IF RING GEAR FLANGE IS 8.0" OD USE RD138 OR IF RING GEAR FLANGE IS 6.85" OD USE RD128

LAND ROVER

DEFENDER 90 & 110

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
DEFENDER 110	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	1.25"	1	2761
		NITROCHARGER SPORT	SHOCK		2	60037
		HEAVY LOAD (110-220LBS)	SPRING	1.50"	1	2767
		NITROCHARGER SPORT	SHOCK			60037
		HEAVY CONSTANT (220-350LBS)	SPRING	1.25"	1	2766
		NITROCHARGER SPORT	SHOCK		2	60037
	REAR	LIGHT LOAD (0LBS TO GVW)	SPRING	1.50"	1	2752 ¹
		NITROCHARGER SPORT	SHOCK		2	60038 ⁷
		CONSTANT LOAD (660LBS TO GVW)	SPRING	2.0"	1	2755
		NITROCHARGER SPORT	SHOCK		2	60039 ⁷
		HEAVY CONSTANT (1,100LBS TO GVW)	SPRING	1.50"	1	2754 ²
		NITROCHARGER SPORT	SHOCK		2	60039
	REQUIRED FOR INSTALL	CASTER KIT			1	SEE BELOW ³
		STEERING DAMPER			1	OMESD32
	OPTIONAL	NITROCHARGER SPORT EXTENDED LENGTH FRONT SHOCKS			2	60037L
		NITROCHARGER SPORT EXTENDED LENGTH REAR SHOCKS			2	60039L
		DEFENDER 110 BP-51 INTERNAL BYPASS SHOCK - FRONT			2	BP5160035 ^{4,6}
		DEFENDER 110 BP-51 INTERNAL BYPASS SHOCK - REAR			2	BP5160036 ^{5,6}
		DEFENDER 110 BP-51 VEHICLE MOUNT KIT - FRONT			1	VM80010036 ⁴
		DEFENDER 110 BP-51 VEHICLE MOUNT KIT - REAR			1	VM80010037 ⁵
		DEFENDER 110 FRONT LIGHT LOAD SPRING (NO BUMPER) - 2" LIFT			1	3062
		DEFENDER 110 FRONT HEAVY LOAD SPRING (BAR & WINCH) - 2" LIFT			1	3063
		DEFENDER 110 REAR MEDIUM LOAD SPRING - 2" LIFT			1	3064
		DEFENDER 110 REAR HEAVY LOAD 660LB CONSTANT SPRING - 2" LIFT			1	3065
		DEFENDER 110 REAR HEAVY LOAD 1100LB CONSTANT SPRING - 2" LIFT			1	3066
DEFENDER 90	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	1.25"	1	2761
		NITROCHARGER SPORT	SHOCK		2	60037
		HEAVY LOAD (110-220LBS)	SPRING	1.25"	1	2751
		NITROCHARGER SPORT	SHOCK		2	60037
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	1.50"	1	2764
		NITROCHARGER SPORT	SHOCK		2	60038
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	2.0"	1	2762
		NITROCHARGER SPORT	SHOCK		2	60039
	REQ'D FOR INSTALLATION	CASTER KIT			1	SEE BELOW ³
		STEERING DAMPER			1	OMESD32
	OPTIONAL	NITROCHARGER SPORT EXTENDED LENGTH FRONT SHOCKS			2	60037L
		NITROCHARGER SPORT EXTENDED LENGTH REAR SHOCKS			2	60039L

¹ 2752 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 CAUTION: DUE TO ALTERED GEARBOX MOUNTS ON MODELS AFTER 1998 ANY LIFT ABOVE OE RIDE HEIGHT MAY CAUSE FRONT DRIVELINE VIBRATION THAT CAN ONLY BE RECTIFIED BY FITMENT OF FRONT DOUBLE CARDAN JOINTS. 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 VEHICLE MOUNT KIT PART NUMBER VM80010036 REQUIRED WHEN FITTING BP5160035 BP-51 SHOCK.

⁵ VEHICLE MOUNT KIT PART NUMBER VM80010037 REQUIRED WHEN FITTING BP5160036 BP-51 SHOCK.

⁶ SHOCKS ARE DEVELOPED TO ONLY WORK WITH OME 3062-3066 2" COIL SPRINGS.

⁷ FOR HIGH ARTICULATION VEHICLES IT IS RECOMMENDED TO REPLACE THE REAR UPPER SHOCK MOUNT WITH FK64 AND MATCHING SHOCKS 60146 (LIGHT LOAD) OR 60147 (CONSTANT/HEAVY CONSTANT LOAD).

LAND ROVER

DISCOVERY I (TO 1998)

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1994-98	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS, BLACK	XD9000, M8000	3432050 ¹
1994-98	WINCH BAR	RECESSED INDICATORS, TOW POINTS, BLACK	XD9000 ¹ , M8000 ²	3432080

¹ USE WINCH SPACER KIT 3500050 TO MOUNT 8/9000LB WINCHES IN THIS BAR

² ARB WINCH GUARD PART NUMBER 3532030 REQUIRED IF FITTING WINCH

IPF LIGHTING & ACCESSORIES

YEAR	BAR	RECOMMENDED LIGHTING
1994-98	3432050	800XSD, 901XSD, 901XSS, 901HIDD, 901HIDS, 868CS, 968CSG, ARB INTENSITY LED
1994-98	3432080	800XSD, 901XSD, 901XSS, 901HIDD, 901HIDS, 868CS, 968CSG, ARB INTENSITY LED

ARB SIDE STEPS & RAILS

YEAR	DESCRIPTION	PART NO.
1994-98	HALF RAILS, BLACK	4432020
1994-98	PROTECTION STEPS, BLACK	4432010

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
4/94-98	WITHOUT ABS, 2.5L/3.9L SNORKEL	SS350R

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
DISCOVERY SERIES I	FRONT	STOCK/LIGHT LOAD (0-50LBS)	SPRING	.75"	1	2760
		NITROCHARGER SPORT	SHOCK		2	60037
		MEDIUM LOAD (50-110LBS)	SPRING	1.25"	1	2761
		NITROCHARGER SPORT	SHOCK		2	60037
		HEAVY LOAD (110-250LBS)	SPRING	1.50"	1	2767
		NITROCHARGER SPORT	SHOCK		2	60037
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	1.50"	1	2764
		NITROCHARGER SPORT	SHOCK		2	60038
		HEAVY LOAD (220LBS TO GVW)	SPRING	2.0"	1	2762
		NITROCHARGER SPORT	SHOCK		2	60039
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	1.50"	1	2763
		NITROCHARGER SPORT	SHOCK		2	60039
	REQ'D FOR INSTALLATION	CASTER KIT			1	CALR2 ¹
		STEERING DAMPER			1	OMESD11
	OPTIONAL	NITROCHARGER SPORT EXTENDED LENGTH FRONT SHOCK			2	60037L
		NITROCHARGER SPORT EXTENDED LENGTH REAR SHOCK			2	60039L

¹ CALR2 SHOULD NOT BE FITTED TO VEHICLE WITH AUTOMATIC TRANSMISSION DUE TO POSSIBLE VIBRATION PROBLEMS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
TO 1993	FRONT	ROVER TYPE	28.2 (1.11")	10	3.54	RD127 ¹
1993-98		ROVER TYPE	31.5 (1.24)	24	3.54	RD128 ^{1,2}
TO 1993	REAR	ROVER TYPE	28.2 (1.11")	10	3.54	RD127 ¹
1993-98		ROVER TYPE	31.5 (1.24")	24	3.54	RD128 ^{1,2}

¹ IF VEHICLE WAS MANUFACTURED DURING 1993, CHECK SPLINE COUNT.

² SOME VEHICLES HAVE CROWN WHEEL BOLTS WHICH CANNOT BE REUSED AND MUST BE REPLACED.

LAND ROVER

DISCOVERY I (TO 1998)

ARB ROOF RACKS		
YEAR	RECOMMENDED SNORKEL	PART NO.
ALL	43X53" WITHOUT MESH FLOOR	3800120
	43X53" WITH MESH FLOOR	3800120M
	FITTING KIT FOR DISCOVERY	3700090
	OPTIONAL HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

NOTE- A MODIFICATION TO GUTTER TRIM MAY BE REQUIRED

LAND ROVER

DISCOVERY SERIES II

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	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	XD9000, M8000	3432060

¹ COMBINATION INDICATOR/PARKING LAMP SUPPLIED.

² USES ORIGINAL EQUIPMENT FOG LAMPS, IF SUPPLIED.

³ USES ORIGINAL EQUIPMENT TOW POINTS.

IPF LIGHTING & ACCESSORIES

YEAR	TYPE	RECOMMENDED LIGHTING
2003-04	3932020	901XSD, 901XSS, 901HIDD, 901HIDS, 868CS, 968CSG, ARB INTENSITY LED
2003-04	3432120	800XSD, 901XSD, 901XSS, 901HIDD, 901HIDS, 868CS, 968CSG, ARB INTENSITY LED
1999-02	3432060	800XSD, 901XSD, 901XSS, 901HIDD, 901HIDS, 868CS, 968CSG, ARB INTENSITY LED

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1999-04	V8, 3.9/4.0L, PETROL, LEFT SIDE MOUNT	SS395R

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

ARB ROCK SLIDERS/SIDE RAILS/STEPS

YEAR	DESCRIPTION	PART NO.
1999-04	SIDE PROTECTION STEPS FOR COIL SPRUNG MODELS, BLACK	4432030

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
DISCOVERY SERIES II *	FRONT	STOCK/LIGHT LOAD (0-50LBS)	SPRING	1.50"	1	2776
		NITROCHARGER SPORT	SHOCK		2	60024
		MEDIUM LOAD (50-110LBS)	SPRING	1.50"	1	2777
		NITROCHARGER SPORT	SHOCK		2	60024
		HEAVY LOAD (110-250LBS)	SPRING	1.50"	1	2779
		NITROCHARGER SPORT	SHOCK		2	60024
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	1.50"	1	2781
		NITROCHARGER SPORT	SHOCK		2	60026
		HEAVY LOAD (220LBS TO GVW)	SPRING	1.50"	1	2762
		NITROCHARGER SPORT	SHOCK		2	60025
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	1.50"	1	2763
		NITROCHARGER SPORT	SHOCK		2	60025
	REQUIRED	STEERING DAMPER			1	OMESD02
	OPTIONAL	NITROCHARGER SPORT EXTENDED LENGTH FRONT SHOCK			2	60024L
		NITROCHARGER SPORT EXTENDED LENGTH REAR SHOCK			2	60025L

* WILL NOT WORK WITH AIR BAG SUSPENSION SYSTEMS

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
ALL	FRONT	ROVER TYPE	31.5 (1.24)	24	3.54	RD128
ALL	REAR	ROVER TYPE	31.5 (1.24)	24	3.54	RD128

DISCOVERY II

ARB ROOF RACKS		
YEAR	RECOMMENDED ROOF RACK	PART NO.
ALL	43X53" WITHOUT MESH FLOOR	3800120
	43X53" WITH MESH FLOOR	3800120M
	FITTING KIT FOR DISCOVERY	3700090
	OPTIONAL HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2014-16 LR4 HSE MODEL	SUMMIT BAR	AIRBAG APPROVED, RECESSED LED INDICATORS, HI-LIFT JACK MOUNTS, ARB FOG LIGHT PROVISION ⁵ , AUX LIGHT MOUNTS, BLACK	WARN ZEON 8 ^{7,8,9} , 8S ^{7,8,9} , 10 ^{7,8,9} , 10S ^{7,8,9} , VR10000 ^{7,8} , XD9000 ^{7,8} , M8000 ^{7,8} , VR8000 ^{7,8}	3432220 ^{2,3,4,6,10}
2009-13 LR4	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, HI-LIFT JACK MOUNTS, OE FOG LIGHT PROVISION, BLACK	9500LB, 9000LB, 8000LB LOW MOUNT WINCHES	3432210 ¹
2005-09 LR3	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, HI-LIFT JACK MOUNTS, OE FOG LIGHT PROVISION, BLACK	9500LB, 9000LB, 8000LB LOW MOUNT WINCHES	3432150 ¹
2005-09 LR3	BULL BAR	AIRBAG APPROVED, RECESSED INDICATORS, HI-LIFT JACK MOUNTS, OE FOG LIGHT PROVISION, BLACK	N/A	3232150 ¹
¹ WILL NOT WORK WITH FACTORY CAMERA SYSTEMS				
² WILL NOT WORK WITH ADAPTIVE CRUISE CONTROL OR CAMERA SYSTEMS				
³ COMPATIBLE WITH OR WITHOUT FRONT PARKING SENSORS				
⁴ COMPATIBLE WITH OE HEADLIGHT WASHER SYSTEMS				
⁵ OPTIONAL ARB FOG LAMP KIT PART NO. 3500590 AVAILABLE				
⁶ OPTIONAL ROLLER FAIRLEAD COVER PART NO 3500850 AVAILABLE				
⁷ PART NO 3500720 WINCH INSTALL KIT REQUIRED WHEN FITTING WINCH.				
⁸ PART NO 3500600 HAWSE FAIRLEAD INSTALL KIT REQUIRED WHEN FITTING HAWSE FAIRLEAD				
⁹ WARN ZEON AND ZEON PLATINUM FITMENT REQUIRES WARN PART NUMBER W89965 WIRING KIT				
¹⁰ WARN ZEON PLATINUM FITMENT MAY REQUIRE WARN PART NO W94288 ENHANCED SIGNAL KIT				

IPF LIGHTING & ACCESSORIES

YEAR	TYPE	RECOMMENDED LIGHTING
2005-09 LR3	3432150	800XSD, 901XSD, 901XSS, 900HIDD, 900HIDS, 900DB, 868CS, 968CSG, INTENSITY LED
2009-16 LR4	3432200	800XSD, 901XSD, 901XSS, 900HIDD, 900HIDS, 900DB 868CS, 968CSG, INTENSITY LED

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
2005-09 LR3	DIESEL AND GAS MODELS	SS385HF
2009-14 LR4	DIESEL MODELS ONLY	SS385HF

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2005-09 COIL SPRING MODELS	FRONT	STOCK/LIGHT LOAD	SPRING	2.0"	1	2744 ^{1,2}
		HEAVY LOAD (220LBS+)	SPRING	2.0"	1	2745 ^{1,2}
	REAR	MEDIUM LOAD	SPRING	2.0"	1	2746 ^{1,2}
		HEAVY CONSTANT (440LBS+)	SPRING	2.0"	1	2743 ^{1,2}

¹ COILS ARE SUITABLE TO BE USED WITH ORIGINAL OE STRUTS, OME WILL NOT BE DEVELOPING REPLACEMENT STRUTS

² NOT COMPATIBLE WITH FACTORY AIR SUSPENSION

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	APPLICATION	SHAFT	SPLINE	RATIO	PART NO.
2005--14	FRONT	LR3 & LR4	31.5MM (1.24")	29	ALL	RD217
2005-09	REAR	LR3	33.6MM (1.32")	31	ALL	RD218 ^{1,2}

¹ DOES NOT SUIT O.E. LOCKER EQUIPPED VEHICLES

² DOES NOT FIT LR4

RANGE ROVER

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1987-94	WINCH BAR	TOW POINTS, BLACK	M12000, XD9000 ¹ , M8000 ¹	3430020

¹ REQUIRES WINCH SPACER KIT 3500050 FOR FITMENT

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING
1987-94	ARB INTENSITY LED, 800XSD, 901XSD, 901XSS, 901HIDD, 901HIDS, 901DB, 868CS, 968CSG

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1987-94	FRONT	STOCK/LIGHT LOAD (0-50LBS)	SPRING	.75"	1	2760
		NITROCHARGER SPORT	SHOCK		2	60037
	FRONT	MEDIUM LOAD (50-110LBS)	SPRING	1.25"	1	2761
		NITROCHARGER SPORT	SHOCK		2	60037
	FRONT	HEAVY LOAD (110-250LBS)	SPRING	1.50"	1	2767
		NITROCHARGER SPORT	SHOCK		2	60037
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	1.50"	1	2764
		NITROCHARGER SPORT	SHOCK		2	60038
	REAR	HEAVY LOAD (220LBS TO GVW)	SPRING	2.0"	1	2762
		NITROCHARGER SPORT	SHOCK		2	60039
	REAR	HEAVY CONSTANT (440LBS TO GVW)	SPRING	1.50"	1	2763
		NITROCHARGER SPORT	SHOCK		2	60039
	REQ'D FOR INSTALLATION	CASTER KIT			1	CALR2 ¹
		STEERING DAMPER			1	OMESD11
	OPTIONAL	NITROCHARGER SPORT EXTENDED LENGTH FRONT SHOCKS			2	60037L
		NITROCHARGER SPORT EXTENDED LENGTH REAR SHOCKS			2	60039L
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						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
TO 1993	FRONT	ROVER TYPE	28.2 (1.11")	10	3.54	RD127 ¹
1993-98		ROVER TYPE	31.5 (1.24)	24	3.54	RD128 ^{1,2}
1998 ON		ROVER TYPE WITH TRACTION CONTROL	31.5 (1.24")	24	3.54	RD138 ²
TO 1993	REAR	ROVER TYPE	28.2 (1.11")	10	3.54	RD127 ¹
1993-98		ROVER TYPE	31.5 (1.24")	24	3.54	RD128 ^{1,2}
1998 ON		ROVER TYPE WITH TRACTION CONTROL	31.5 (1.24")	24	3.54	RD138 ²

¹ IF VEHICLE WAS MANUFACTURED DURING 1993, CHECK SPLINE COUNT.

² SOME VEHICLES HAVE CROWN WHEEL BOLTS WHICH CANNOT BE REUSED AND MUST BE REPLACED.

ARB ROOF RACKS		
YEAR	RECOMMENDED ROOF RACKS	PART NO.
1987-95 2 & 4 DOOR MODELS	43" X 49" STEEL RACK WITH MESH FLOOR FOR 2 AND 4 DOOR MODELS	3800030M
	43" X 49" STEEL RACK FITTING KIT FOR 2 AND 4 DOOR MODELS	3700060
	73" X 49" STEEL RACK WITH MESH FLOOR FOR 2 AND 4 DOOR MODELS	3800020M
	73" X 49" STEEL RACK WITHOUT MESH FLOOR FOR 2 AND 4 DOOR MODELS	3800020
	73" X 49" STEEL FLAT RACK FOR 2 AND 4 DOOR MODELS	3800220
REQUIRED	73" X 49" STEEL RACK FITTING KIT FOR 2 AND 4 DOOR MODELS	3700050
1987-95 4 DOOR MODELS	87" X 49" STEEL RACK WITH MESH FLOOR FOR 4 DOOR MODELS ONLY	3800010M
	87" X 49" STEEL RACK WITHOUT MESH FLOOR FOR 4 DOOR MODELS ONLY	3800010
	87" X 49" ALLOY RACK WITH MESH FLOOR FOR 4 DOOR MODELS ONLY	4900010M
	87" X 49" STEEL TOURING RACK FOR ROOF TOP TENT	3800200
	87" X 49" ALLOY FLAT RACK FOR 4 DOOR MODELS ONLY	4900060M
	87" X 49" STEEL FLAT RACK FOR 4 DOOR MODELS ONLY	3800240
REQUIRED	87" X 49" FITTING KIT FOR 4 DOOR MODELS ONLY (STEEL & ALLOY RACKS)	3700050
OPTIONAL	WIND DEFLECTOR FOR 49" WIDE ROOF RACK	3700310
	HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

TRIBUTE

ARB DELUXE BULL BARS & WINCH BARS						
YEAR	MODEL	FEATURES	WINCHES			PART NO.
2001-06	NUDGE BAR	DRIVING LIGHT PROVISION	N/A			3140020
IPF LIGHTING & ACCESSORIES						
YEAR	RECOMMENDED LIGHTING					
2001-06	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG					
OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2001-06	FRONT	STANDARD LOAD	SPRING	30MM	1	2904
			STRUT			N/A
	REAR	STANDARD LOAD	SPRING	30MM	1	2905

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1981-00	WINCH BAR	N/A		N/A

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
1981-00	800XSD, 868CS

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1991-97	3.0 LITER V6	SS25HF

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1991-99	FRONT	STOCK/LIGHT LOAD	TORSION ¹		1	303010/11 ³
		NITROCHARGER SPORT	SHOCK		2	60040
1991-99	REAR	LWB REAR COIL SPRING - MEDIUM LOAD (0LBS TO GVW)	SPRING	.50"	1	2910 ²
1991-99	REAR	LWB REAR COIL SPRING - HEAVY CONSTANT LOAD (440LBS+)	SPRING	.50"	1	2938 ²
		NITROCHARGER SPORT	SHOCK		2	60041
1989-91	FRONT	STOCK/LIGHT LOAD	TORSION ¹		1	303010 ¹
1989-91	REAR	REAR COIL SPRING - MEDIUM LOAD	SPRING	.50"	1	2910 ²
TO 1991	FRONT	STOCK/LIGHT LOAD	TORSION ¹		1	303009 ¹
TO 1991	REAR	REAR LEAF SPRING - MEDIUM LOAD	SPRING	1.50"	2	CS022R
	REAR	REAR LEAF SPRING - CONSTANT HEAVY LOAD (550LBS+)	SPRING	1.50"	2	CS023R
TO 1991	REQ'D FOR INSTALLATION	LEAF SPRING BUSHING KIT			2	OMESB8 ⁴
		U BOLTS			4	OMEU54 ⁵

¹ 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 BUMPS STOP CLEARANCE.

² COILS MUST BE INSTALLED WITH PROGRESSIVE RATE TO THE TOP.

³ 303010 FOR 91-94 WITH 1278MM LENGTH TORSION BARS, 303011 FOR 95-00 WITH 1308MM LENGTH BARS

⁴ OMESB8 MUST BE USED WITH CS022R & CS023R SPRINGS.

⁵ OMEU54 ONLY REQUIRED ON SWB MODELS.

⁶ OMESD17 ONLY FITS NON POWER STEERING MODELS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1991-99	FRONT	IFS, 28 SPLINE		28	ALL	RD110 ⁴
1983-86	REAR	SMALL ¹ DIFFERENTIAL	30.5 (1.20")	28	ALL	RD210 ⁴
1987-95	REAR	LARGE ² DIFFERENTIAL	30.5 (1.20")	28	ALL	RD212 ³
1995-99	REAR		33.6 (1.32")	31	ALL	RD154

¹ SMALL DIFFERENTIAL HAS A CROWN WHEEL SPIGOT DIAMETER OF 124MM.

² LARGE DIFFERENTIAL HAS A CROWN WHEEL SPIGOT DIAMETER OF 145MM.

³ WILL NOT FIT TURBO DIESEL WITH INTERCOOLER OR 3500CC PETROL VEHICLES

⁴ WILL NOT FIT PAJERO/MONTERO 3000CC AUTOMATIC.

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1997-99	WINCH BAR	SPORT - AIRBAG APPROVED, RECESSED INDICATORS ¹ , URETHANE BUFFERS, TOW POINTS, BLACK	XD9000, M8000, M6000	3435010
¹ USES OE TURN INDICATORS				

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
1997-99	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2000-04	FRONT	TORSION BAR	SPRING		1	303011 ¹
		NITROCHARGER SPORT SHOCK	SHOCK		2	60040
		NITROCHARGER SHOCK	SHOCK		2	N57G
2000-04	REAR	COIL SPRING - MEDIUM LOAD (0LBS TO GVW)	SPRING	1.50"	1	2911
		NITROCHARGER SHOCK	SHOCK		2	60075
	REAR	COIL SPRING - HEAVY CONSTANT	SPRING	1.50"	1	2910
		NITROCHARGER SHOCK	SHOCK		2	60075
1998-99	FRONT	TORSION BAR	SPRING		1	303011 ¹
		NITROCHARGER SPORT SHOCK	SHOCK		2	60040
		NITROCHARGER SHOCK	SHOCK		2	N57G
1998-99	REAR	REAR LEAF SPRING - MEDIUM LOAD	SPRING	1.0"	2	CS040R ²
		NITROCHARGER SPORT SHOCK	SHOCK		2	60036
1998-99	REAR	REAR LEAF SPRING - HEAVY CONSTANT (440LBS TO GVW)	SPRING	1.0"	2	CS041R ²
		NITROCHARGER SPORT SHOCK	SHOCK		2	60036
	REQ'D FOR INSTALLATION	REAR LEAF SPRING - LEAF SPRING BUSHING KIT			2	OMESB83 ²
	OPTIONAL	REAR EXTRA LEAF				D7XL ³

¹ 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.

² CS040R & CS041R SPRINGS CAN ONLY BE INSTALLED WITH OMESB83 BUSHINGS.

³ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
ALL	FRONT	IFS, 28 SPLINE	28.8 (1.13")	28	ALL	RD110
ALL	REAR	3.0L, 9.00" RG	30.5 (1.20")	28	ALL	RD212
ALL	REAR	3.5L, 9.50" RG	35.5 (1.40")	31	ALL	RD154

MONTERO NM & NP

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2000-03 NM	SAHARA BAR	AIRBAG APPROVED, RECESSED INDICATORS, RECESSED FOG LAMPS ² , URETHANE BUFFERS, TOW POINTS ¹ , GREY	XD9000, M8000, M6000	3934020
2000-03 NM	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS ¹ , SPLIT PAN, BLACK	XD9000, M8000, M6000	3434050
2004-08 NP	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS ¹ , SPLIT PAN, GREY	XD9000, M8000, M6000	3434060

¹ UTILIZES ORIGINAL EQUIPMENT TOW POINTS.

² OPTIONAL ON THIS MODEL - ARB PART NO. 9381FCK

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING

2000-2008 ARB INTENSITY LED, 800XSD, 900DB 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
2000-08	NM & NP 6G74 V6 3.5L PETROL AND 4M41 DID 3.2L DIESEL RHS MOUNT	SS35R

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2000-08 NM AND NP	FRONT	V6 - STOCK/LIGHT LOAD	SPRING	1.50"	1	2914
		NITROCHARGER SPORT	SHOCK		2	90006
	FRONT	V6 - HEAVY LOAD (110-220LBS)	SPRING	1.50"	1	2915
		NITROCHARGER SPORT	SHOCK		2	90007
	FRONT	2.8 & 3.2 DIESEL - STOCK/LIGHT LOAD	SPRING	1.50"	1	2915
		NITROCHARGER SPORT	SHOCK		2	90007
2000-08 NM AND NP	FRONT	2.8 & 3.2 DIESEL - HEAVY LOAD	SPRING	1.50"	1	2924
		NITROCHARGER SPORT	SHOCK		2	90007
	REAR	GAS OR DIESEL - MEDIUM LOAD	SPRING	1.50"	1	2917
		NITROCHARGER SPORT	SHOCK		2	60019
	REAR	GAS OR DIESEL - HEAVY LOAD	SPRING	1.50"	1	2918
		NITROCHARGER SPORT	SHOCK		2	60033

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2000-08	FRONT	IFS, 28 SPLINE	28.8 (1.13")	28	ALL	RD110 ¹
	REAR	NM, NP, 9.5" RG, IRS		33	ALL	RD155

¹ WILL NOT FIT PAJERO/MONTERO 3000CC AUTOMATIC.

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2001-2006	WINCH BAR	SRS AIRBAG APPROVED, RECESSED INDICATORS, BLACK	HS9500, XD9000, M8000, M6000	3446060
TO 8/2001	WINCH BAR	FOR NON-SRS AIRBAG MODELS, RECESSED INDICATORS, BLACK	HS9500, XD9000, M8000, M6000	3446030

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
1996-05	800XSD, 868CS

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1996-06	2.8L DIESEL/TURBO DIESEL MODELS	SS650R

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1996-2005	FRONT	MEDIUM LOAD (110LBS TO GVW)	TORSION		1	303006 ¹
		MH MODELS	SHOCK		2	60051
		MK MODELS	SHOCK		2	60040
1996-2005	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	1.50"	2	CS022R ²
		MH MODELS	SHOCK		2	60058
		MK MODELS	SHOCK		2	60050
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	1.50"	2	CS023R ²
		MH MODELS	SHOCK		2	60058
		MK MODELS	SHOCK		2	60050
		REQ'D FOR INSTALLATION				
		LEAF SPRING BUSHING KIT			2	OMESB38 ²
		U BOLTS			4	OMEU57
		ANTI-INVERSION KIT			1	FK30 ³
		GREASABLE SHACKLE KIT			1	OMEGS16

* FIRMER SHOCK

¹ 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.

² OME LEAF SPRINGS CAN ONLY BE INSTALLED WITH OME BUSH KITS IN THIS APPLICATION.

³ FK30 ANTI-INVERSION KIT IS A MANDATORY FITMENT IN THIS APPLICATION.

** BE SURE TO SELECT CORRECT SHOCKS FOR EITHER MH OR MK MODELS

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1991 ON	FRONT	IFS, 28 SPLINE		28	ALL	RD110 ²
1987-95	REAR	LARGE ¹ DIFFERENTIAL DISC BRAKE	30.5 (1.20")	28	ALL	RD158
		LARGE ¹ DIFFERENTIAL DRUM BRAKE	30.5 (1.20")	28	ALL	RD162

¹ LARGE DIFFERENTIAL HAS A CROWN WHEEL SPIGOT DIAMETER OF 145MM.

² WILL NOT FIT PAJERO/MONTERO 3.0L AUTOMATIC

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2000-04	WINCH BAR	RECESSED INDICATORS, TOW POINTS, BLACK	9.5XP, HS9500, XD9000, M8000	3438110
2005-15	WINCH BAR	RECESSED INDICATORS, FOG LAMPS ¹ , BLACK	XP9500, HS9500, XD9000, M8000	3438270

¹ ARB FOG LAMP KIT PART NO. 6821201. 3500440 LOOM REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS

IPF LIGHTING & ACCESSORIES

YEAR	MODEL	RECOMMENDED LIGHTING
2000-04	3438110	ARB INTENSITY LED, 800XSD, 901XSD, 901XSS, 901HIDD, 901HIDS, 900DB, 868CS, 968CSG
2005-15	3438270	ARB INTENSITY LED, 800XSD, 901XSD, 901XSS, 901HIDD, 901HIDS, 900DB, 868CS, 968CSG

ARB AIR LOCKER DIFFERENTIALS

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2005 ON	FRONT	R180A	27.8 (1.09")	27	3.54 & DN	RD181
1986 ON	FRONT	R200A	30.4 (1.20")	29	ALL	RD202 ¹
2000-01	REAR	H233B, 31 SPLINE	32.0 (1.26")	31	ALL	RD136
2001-04	REAR	H233B, 33 SPLINE		33	ALL	RD135
2002-04	REAR	C200, 31 SPLINE,	32.0 (1.26")	31	ALL	RD106 ¹
2005-15	REAR	M226, 32 SPLINE 10-BOLT	35.8 (1.41")	32	ALL	RD149 ^{1,2}
2005-15	REAR	C200K	32.0 (1.26")	31	ALL ³	RD196 ³

¹ REFER TO DEALER OR CHECK SPLINE COUNT TO DETERMINE AXLE TYPE.

² MOST OFF-ROAD PACKAGES CAME WITH THE M226. PLEASE IDENTIFY YOUR AXLE BEFORE ORDERING

³ DOES NOT FIT 4 CYLINDER 4.10 GEAR SETS.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2005-15 NISSAN XTERRA	FRONT	STOCK/LIGHT LOAD 0-90LBS	SPRING	1.5"	1	2607
		NITROCHARGER SPORT	STRUT		2	90003
	FRONT	HEAVY LOAD 90-170LBS	SPRING	1.5"	1	2608
		NITROCHARGER SPORT	STRUT		2	90003
	REAR	MEDIUM LOAD	SPRING	1.5"	2	CS061R
		NITROCHARGER SPORT	SHOCK		2	60017
	REQUIRED		SPRING BUSHING KIT		2	OMESB99 ¹
			SPRING BUSHING KIT		2	OMESB100 ¹
			U-BOLTS		4	OMEU72
			FITTING KIT		1	FK42 ²
	OPTIONAL		GREASABLE SHACKLE KIT		1	OMEGS15
			EXTRA LEAF		2	D37XL ³

NOTES ¹OMESB99 SUITS FACTORY SHACKLES. OMESB100 SUITS OPTIONAL OMEGS15 GREASABLE SHACKLES

²FK42 IS A MANDATORY FITMENT TO SPACE THE SWAY BAR LINK AWAY FROM THE SHOCK ABSORBER

³CS061R WITH D37XL PROVIDES APPROX. 2.5" LIFT OVER FACTORY WITH NO ADDITIONAL REAR LOAD

CS061R WITH D37XL PROVIDES APPROX. 1.5" LIFT OVER FACTORY WITH 440LB ADDITIONAL REAR LOAD

ARB DIFFERENTIAL COVER

AXLE	PART NO.
NISSAN M226 - RED	0750008
NISSAN M226 - BLACK	0750008B

FRONTIER (USA MODELS ONLY)

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1997-00	WINCH BAR	RECESSED INDICATORS, TOW POINTS, BLACK	HS9500, XD9000, M8000, M6000	3438110
2005-08 (USA MODELS)	WINCH BAR	RECESSED INDICATORS, OPTIONAL FOG LIGHTS ¹ ,	HS9500, XD9000, M8000, M6000	3438260
2009-17 (USA MODELS)	WINCH BAR	RECESSED INDICATORS ² , OPTIONAL FOG LAMPS ¹ , URETHANE BUFFERS, BLACK	HS9500, XD9000, M8000, M6000	3438320 ²

¹ ARB FOG LAMP KIT PART NO. 6821201. 3500440 LOOM REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS

² SOME VEHICLES MAY NEED 1156 LED BULBS INSTALLED IN ARB BUMPER IN ORDER FOR TURN SIGNALS TO WORK PROPERLY

ARB REAR PROTECTION BUMPER

YEAR	TYPE	PART NO.
2005-17	REAR STEP TOW BAR, BLACK. (RATED FOR MAXIMUM FACTORY VEHICLE TOWING RATINGS ²)	3638030 ¹

¹ PANEL KIT PART NUMBER **3538050** REQUIRED FOR INSTALLATION

² NEVER EXCEED THE TOWING CAPACITY OF YOUR NISSAN FRONTIER. CHECK YOUR OWNERS MANUAL FOR ACTUAL TOWING SPECIFICATIONS

IPF LIGHTING & ACCESSORIES

YEAR	MODEL	RECOMMENDED LIGHTING
1997-00	3438110	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 900DB, 868CS, 968CSG, ARB INTENISTY LED
2005-17	3438260	ARB INTENSITY LED, 800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 900DB, 868CS, 968CSG

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
NISSAN FRONTIER 2005-17	FRONT	STOCK/LIGHT LOAD (TO 90LBS)	SPRING	1.5"	1	2607
		NITROCHARGER SPORT	STRUT		2	90003
		HEAVY LOAD (90-175LBS)	SPRING	1.5"	1	2608
		NITROCHARGER SPORT	STRUT		2	90003
NISSAN FRONTIER 2005-17	REAR	MEDIUM LOAD	LEAF SPRING	2.0"	2	CS150R
		NITROCHARGER SPORT	SHOCK		2	60017
		HEAVY CONSTANT LOAD 880LBS	LEAF SPRING	2.0"	2	CS151R
		NITROCHARGER SPORT	SHOCK		2	60017
	REQUIRED FOR INSTALLATION	SPRING BUSHING KIT			2	OMESB99 ¹
		SPRING BUSHING KIT			2	OMESB100 ¹
		GREASABLE SHACKLE KIT			1	OMECS15
		U-BOLTS			4	OMEU53A ²

¹ OMESB99 ONLY SUITS OE SHACKLES. OMESB100 ONLY SUITS OMECS15 GREASABLE SHACKLES

² U-BOLT PLATES MUST BE ENLARGED TO ACCEPT THE REPLACEMENT OME U-BOLTS

FRONTIER (USA MODELS)

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2005 ON	FRONT	R180A	27.8 (1.09")	27	3.69 & UP	RD180
			27.8 (1.09")	27	3.54 & DN	RD181
1986 ON		R200A	30.4 (1.20")	29	ALL	RD202
1986 ON	REAR	H233B, 31 SPLINE, 6 CYL.	32.4 (1.20")	31	ALL	RD136 ²
		H233B, 33 SPLINE, 6 CYL.	33.3 (1.31")	33	ALL	RD135 ²
1986-97	REAR	C200, 29 SPLINE, 4 CYL.	30.4 (1.20")	29	ALL	RD202 ^{1,2}
1998-04	REAR	C200, 31 SPLINE,	32.0 (1.26")	31	ALL	RD106
2005-17	REAR	M226 32 SPLINE 10-BOLT	35.8 (1.41")	32	ALL	RD149 ^{2,3}
	REAR	C200K 31 SPLINE	32.0 (1.26")	31	ALL ⁴	RD196 ^{2,4}

¹ ONLY SUITABLE FOR DIFFERENTIALS WITH 12MM CROWN WHEEL BOLTS.

² REFER TO DEALER OR CHECK SPLINE COUNT TO DETERMINE AXLE TYPE.

³ MOST OFF-ROAD PACKAGES CAME WITH THE M226. PLEASE IDENTIFY YOUR AXLE BEFORE ORDERING

⁴ DOES NOT FIT 4 CYLINDER 4.10 GEAR SETS.

ARB DIFFERENTIAL COVERS	
DIFFERENTIAL	PART NO.
ARB DIFFERENTIAL COVER NISSAN M226 - RED	0750008
ARB DIFFERENTIAL COVER NISSAN M226 - BLACK	0750008B

HARDBODY PICKUP D21

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1991-97	WINCH BAR	RECESSED INDICATORS, TOW POINTS, BLACK	XD9000, M8000	3438050

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
1991-97	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1986-97	D21, 2.7L, DIESEL, LEFT SIDE MOUNT	SS700HF

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
D21 MODELS	FRONT	MEDIUM LOAD (OVER 110LBS)	TORSION		1	303008 ¹
		NITROCHARGER SPORT	SHOCK		2	60021
		NITROCHARGER	SHOCK		2	N58 ²
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	1.0"	2	CS030R
		NITROCHARGER SPORT	SHOCK		2	60035
		NITROCHARGER	SHOCK		2	N56
		HEAVY CONSTANT LOAD (800LBS)	SPRING	1.0"	2	CS031R
		NITROCHARGER SPORT	SHOCK		2	60035
		NITROCHARGER	SHOCK		2	N59
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD35
		SPRING BUSHING KIT			2	OMESB81
		UBOLTS			4	OMEU63

¹ 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.

* IT MAY BE NECESSARY TO SLIGHTLY INCREASE THE CLEARANCE IN THE FRONT WISHBONE TO ALLOW SHOCK ABSORBER TO FIT. DO NOT MODIFY SHOCK ABSORBER.
FIRMER SHOCK.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1986 ON	FRONT	R180A, 4 CYL.	27.8 (1.09")	27	ALL	N/A
		R200A, 6 CYL.	30.4 (1.20")	29	ALL	RD202
1986 ON	REAR	H233B, 31 SPLINE, 6 CYL.	32.4 (1.20")	31	ALL	RD136 ²
		H233B, 33 SPLINE, 6 CYL.	33.3 (1.31")	33	ALL	RD135 ²
1986-97	REAR	C200, 29 SPLINE, 4 CYL.	30.4 (1.20")	29	ALL	RD202 ^{1,2}

¹ ONLY SUITABLE FOR DIFFERENTIALS WITH 12MM CROWN WHEEL BOLTS.

² REFER TO DEALER OR CHECK SPLINE COUNT TO DETERMINE AXLE TYPE.

PATHFINDER (USA MODELS ONLY)

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2008-12	WINCH BAR	AIRBAG APPROVED, OPTIONAL RECESSED FOG LAMP PROVISION ³ , URETHANE BUFFERS, TOW POINTS ² , BLACK	HS9500, XD9000, M8000, M6000	3438290
2005-07	WINCH BAR	AIRBAG APPROVED, OPTIONAL RECESSED FOG LAMP PROVISIONS ³ , URETHANE BUFFERS, TOW POINTS ² , BLACK	HS9500, XD9000, M8000, M6000	3438260
2000-02	SAHARA BAR	AIRBAG APPROVED, RECESSED FOG LAMP PROVISION ¹ , URETHANE BUFFERS, TOW POINTS ² , GREY	HS9500, XD9000, M8000, M6000	3938040

¹ OPTIONAL ARB FOG LAMP KIT PART NO. 3500590. 3500530 REQUIRED WHEN FITTING 3500590 TO MODELS WITHOUT OE FOG LAMPS
² UTILIZES ORIGINAL EQUIPMENT TOW POINTS.
³ OPTIONAL ARB FOG LAMP KIT PART NO. 6821201. 3500440 LOOM REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS
^{*} DISCONTINUED BAR

IPF LIGHTING & ACCESSORIES		
YEAR	TYPE	RECOMMENDED LIGHTING
2008-12	3438290	800XSD, 901XSD, 901XSS, 900HIDD, 900HIDS, 868CS, 968CSG
2005-07	3438260	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG
2000-02	3938020	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
1986-97	D21, 2.7L, DIESEL, LEFT SIDE MOUNT	SS700HF

REFER TO WWW.SAFARI4X4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1996-04 R50 MODELS	FRONT	STOCK/LIGHT LOAD (0-60LBS)	SPRING	.50"	1	2921
		RIGHT SIDE	SHOCK		1	N146S
		LEFT SIDE	SHOCK		1	N145S
	FRONT	MEDIUM LOAD (50-110LBS)	SPRING	.50"	1	2923
		RIGHT SIDE	SHOCK		1	N146S
		LEFT SIDE	SHOCK		1	N145S
	FRONT	HEAVY LOAD (110-220LBS)	SPRING	.50"	1	2928
		RIGHT SIDE	SHOCK		1	N146S
		LEFT SIDE	SHOCK		1	N145S
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	.50"	1	2922
		MEDIUM LOAD (TO 1/1999)	SHOCK		2	*N61
		MEDIUM LOAD TO (FROM 2/1999)	SHOCK		2	*N104
1987-95	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	N/A	N/A	N/A¹
			SHOCK		2	60031
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	.75"	1	2920
			SHOCK		2	60032
	REQUIRED	STEERING DAMPER			1	OMESD35

¹ 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.

² IT MAY BE NECESSARY TO SLIGHTLY INCREASE THE CLEARANCE IN THE FRONT WISHBONE TO ALLOW SHOCK ABSORBER TO FIT. DO NOT MODIFY SHOCK ABSORBER.

PATHFINDER (USA MODELS ONLY)

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2005 ON	FRONT	R180A	27.8 (1.09")	27	3.69 & UP	RD180
			27.8 (1.09")	27	3.54 & DN	RD181
		M205 (USA BUILT V8)	32.8 (1.26")	30	ALL	RD224
	REAR	R230, 33 SPLINE, IRS	33.3 (1.31")	33	3.54 & UP	RD137 ³
			33.3 (1.31")	33	3.36 & DN	NA ³
1986-05	FRONT	R200A, 6 CYL	30.4 (1.20")	29	ALL	RD202
		R180A, 4 CYL	27.8 (1.09")	27	ALL	RD182
1986-97	REAR	C200, 29 SPLINE, 4 CYL	30.4 (1.20")	29	ALL	RD202 ^{1,2,4}
1986-05	REAR	H233B, 31 SPLINE (6 CYL)	32.0 (1.26")	31	ALL	RD136 ^{2,4,5}
		H233B, 33 SPLINE (6 CYL)	33.3 (1.31")	33	ALL	RD135 ^{2,4,5}
1986-97	REAR	C200, 29 SPLINE, 4 CYL.	30.4 (1.20")	29	ALL	RD202 ^{1,2}

¹ ONLY SUITABLE FOR DIFFERENTIALS WITH 12MM CROWN WHEEL BOLTS.

² REFER TO DEALER OR CHECK SPLINE COUNT TO DETERMINE AXLE TYPE.

³ RD137 DOES NOT SUIT RATIO UP TO 3.36:1 DUE TO RG OFFSET.

⁴ FLOATING THRUST BLOCKS(S) ARE INCLUDED BUT SHOULD ONLY BE INSTALLED ON SEMI-FLOATING AXLE ASSEMBLIES. REFER TO INSTALL GUIDE.

⁵ RD136 & RD135 REQUIRE THE HIGHER RATED 50MM ID CARRIER BEARING (TIMKEN #32010X - ARB #160116)

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
TO 1992	BULL BAR	NON WINCH		3216080 ¹
ALL	WINCH BAR		9000LB, 12XE	3416110 ^{1,2}

¹ COIL SPRING MODELS

² KIT PART # 3500050 REQUIRED TO INSTALL 8/9000LB WINCH MODELS

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING
ALL	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS
ALL	920HJKTJ - 7" ROUND H4 HEADLIGHT CONVERSION KIT W/O BULBS

ARB ROCK SLIDERS/SIDE RAILS/STEPS			
YEAR	MODEL	DESCRIPTION	PART NO.
ALL	SWB	SIDE RAILS AND STEPS	4416040
ALL	LWB	SIDE RAILS AND STEPS	4416020

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
1988 ON	TB42E, 4.2L, GAS, LEFT HAND MOUNT	SS10HFVPC

REFER TO WWW.SAFARI4X4.COM.AU FOR DETAILS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1988-98	FRONT	H233B	32 (1.26")	31	ALL	RD136
	REAR	H233B, REAR DISC BRAKES	33.3 (1.31")	33	ALL	RD135
		H233B, REAR DRUM BRAKES	33.3 (1.31")	33	ALL	RD135
		H260, LEAF SPRUNG CAB CHASSIS & UTILITY	38.4 (1.51")	37	ALL	RD215

¹ ONLY SUITABLE FOR DIFFERENTIALS WITH 12MM RING GEAR BOLTS.

² REFER TO DEALER OR CHECK SPLINE COUNT TO DETERMINE AXLE TYPE.

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
GQ LWB AND SWB ¹	87" X 49" STEEL RACK WITH MESH FLOOR	3800010M
	87" X 49" STEEL RACK WITHOUT MESH FLOOR	3800010
	87" X 49" ALLOY RACK WITH MESH FLOOR	4900010M
	87" X 49" ALLOY FLAT RACK	4900060M
	87" X 49" STEEL FLAT RACK	3800240
	87" X 49" STEEL TOURING RACK FOR ROOF TOP TENT	3800200
REQUIRED	FITTING KIT FOR 87X49" RACKS (ALLOY & STEEL)	3700050
	73" X 49" STEEL WITH MESH FLOOR	3800020M
	73" X 49" STEEL WITHOUT MESH FLOOR	3800020
	73" X 49" STEEL FLAT RACK	3800220
REQUIRED	FITTING KIT FOR 73" X 49" RACKS	3700050
	43" X 49" STEEL RACK WITH MESH FLOOR	3800030M
REQUIRED	FITTING KIT FOR 43" X 49" RACKS	3700060
	WIND DEFLECTOR FOR 49" WIDE ROOF RACK (CAGE MODEL AND TOURING MODELS ONLY)	3700310
	HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

¹ USE 43" X 49" RACK FOR SWB VEHICLES WITH STEEL ROOF

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GQ Y60 LWB, 4.2L DIESEL & GAS	FRONT	LIGHT LOAD TO 110LBS	SPRING	2"	1	2975
		NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	N23F
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD36 ⁵
		STEERING DAMPER			1	OMESD34 ⁵
		CASTER KIT			1	OMECA77B ²
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
GQ Y60 LWB, 4.2L DIESEL & GAS	FRONT	LOAD 110 - 240LBS	SPRING	2"	1	2976
		NITROCHARGER SPORT	SHOCK		2	60013
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD36 ⁵
		STEERING DAMPER			1	OMESD34 ⁵
		CASTER KIT			1	OMECA77B ²
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
GQ Y60 LWB, 4.2L DIESEL & GAS	FRONT	LOW HEIGHT TO 110LBS	SPRING	1"	2	2974
		NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	N21
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD36 ⁵
		STEERING DAMPER			1	OMESD34 ⁵
		CASTER KIT			1	OMECA77B ²
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
ALL	REAR	LIGHT TO MEDIUM LOADS	SPRING	1.5"	1	2GQ02C
		NITROCHARGER SPORT	SHOCK		2	61014
			SHOCK		2	N22F
	REQ'D FOR INSTALLATION	TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
ALL	REAR	MEDIUM LOAD TO GVW	SPRING	2"	2	OMEGQ2AM
		NITROCHARGER SPORT	SHOCK		2	61014
		NITROCHARGER	SHOCK		2	N22F
	REQ'D FOR INSTALLATION	GEARBOX PACKER KIT			1	GQGK01 ³
		TRIM PACKER				OMEGQPR05 ¹
		TRIM PACKER				OMEGQPR10 ¹
ALL	REAR	LIGHT TO MEDIUM LOADS	SPRING	1.5"	1	2GQ02C
		NITROCHARGER SPORT	SHOCK		2	61014
		NITROCHARGER	SHOCK		2	N22F
	REQ'D FOR INSTALLATION	TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
ALL	REAR	MEDIUM LOAD TO GVW	SPRING	2"	2	2GQ02AM
		NITROCHARGER SPORT	SHOCK		2	61014
		NITROCHARGER	SHOCK		2	N22F

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OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
ALL	REQ'D FOR INSTALLATION	GEARBOX PACKER KIT			1	GQGK01 ³
		TRIM PACKER				OMEGQPR05 ¹
		TRIM PACKER				OMEGQPR10 ¹
ALL	REAR	CONSTANT 440LBS TO GVW	SPRING	2"	1	2GQ02J
		NITROCHARGER SPORT	SHOCK		2	60015
		NITROCHARGER	SHOCK		2	*N29/N22F
	REQ'D FOR INSTALLATION	GEARBOX PACKER KIT			1	GQGK01 ³
		TRIM PACKER				OMEGQPR05 ¹
		TRIM PACKER				OMEGQPR10 ¹

¹ COIL TRIM PACKERS MAY BE REQUIRED TO TRIM VEHICLE TO A MAXIMUM OF .59" PER COIL. PACKERS MUST BE INSTALLED ON THE TOP ON REAR COILS AND TO THE BOTTOM ON FRONT COILS. PART No. OMEGQPF10 & OMEGQPR10 = .39". PART No. OMEGQPR10 & OMEGQPR05 = .20"

² OMECA77B CASTER KIT WILL INCREASE CASTER ANGLE BY 2°. CASTER ANGLE WILL BE AFFECTED WHEN RAISING VEHICLE. CHECK MANUFACTURER'S SPECIFICATIONS TO DETERMINE IF OMECA77B IS REQUIRED.

³ GEARBOX PACKER KIT IS DESIGNED TO SPACE DOWN THE GEARBOX CROSS MEMBER FROM THE CHASSIS TO REDUCE TAIL SHAFT FLANGE ANGLE THEREBY REDUCING DRIVELINE VIBRATION.

⁵ OMESD36 FITS 8/89 MODELS ONWARDS. OMESD34 FITS PRE 8/89 MODELS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GQ Y60, 3L PETROL & 2.8 TURBO DIESEL, SWB & LWB	FRONT	LIGHT LOAD TO 110LBS	SPRING	2"	2	2974
		NITROCHARGER SPORT	SHOCK		2	60012
		SHOCK	SHOCK		2	N23F
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD36
		CASTER KIT			1	OMECA77B ²
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
GQ Y60, 3L PETROL & 2.8 TURBO DIESEL, SWB & LWB	FRONT	LOAD 110 - 240LBS	SPRING	2"	1	2972
		NITROCHARGER SPORT	SHOCK		2	60013
		NITROCHARGER	SHOCK		2	*N21/N23F
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD36
		CASTER KIT			1	OMECA77B ²
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
GQ Y60, 3L PETROL & 2.8 TURBO DIESEL, SWB & LWB	REAR	LIGHT TO MEDIUM LOAD	SPRING	1"	1	2GQ02CM
		NITROCHARGER SPORT	SHOCK		2	61014
		NITROCHARGER	SHOCK		2	N22F
	REQ'D FOR INSTALLATION	TRIM PACKER				OMEGQPR05 ¹
		TRIM PACKER				OMEGQPR10 ¹
GQ Y60, 3L PETROL & 2.8 TURBO DIESEL, SWB & LWB	REAR	MEDIUM LOAD TO GVW	SPRING	1.5"	1	2GQ02C
		NITROCHARGER SPORT	SHOCK		2	61014
		NITROCHARGER	SHOCK		2	N22F
	REQ'D FOR INSTALLATION	TRIM PACKER				OMEGQPR05 ¹
		TRIM PACKER				OMEGQPR10 ¹
		GEARBOX PACKER KIT			1	GQGK01 ³

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OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GQ Y60, 3L(P) & 2.8 TURBO(D), SWB & LW	REAR	CONSTANT 440LBS TO GVW	SPRING	2"	1	2GQ02J
		NITROCHARGER SPORT	SHOCK		2	60015
		NITROCHARGER	SHOCK		2	*N29/N22F
	INSTALLATION	TRIM PACKER				OMEGQPR05 ¹
		TRIM PACKER				OMEGQPR10 ¹
		GEARBOX PACKER KIT			1	GQGK01 ³

¹ COIL TRIM PACKERS MAY BE REQUIRED TO TRIM VEHICLE TO A MAXIMUM OF .59" PER COIL. PACKERS MUST BE INSTALLED ON THE TOP ON REAR COILS AND TO THE BOTTOM ON FRONT COILS. PART NO. OMEGQPF10 & OMEGQPR10 = .39". PART NO. OMEGQPR10 & OMEGQPR05 = .20"

² OMECA77B CASTER KIT WILL INCREASE CASTER ANGLE BY 2°. CASTER ANGLE WILL BE AFFECTED WHEN RAISING VEHICLE. CHECK MANUFACTURER'S SPECIFICATIONS TO DETERMINE IF OMECA77B IS REQUIRED.

³ GEARBOX PACKER KIT IS DESIGNED TO SPACE DOWN THE GEARBOX CROSS MEMBER FROM THE CHASSIS TO REDUCE TAIL SHAFT FLANGE ANGLE THEREBY REDUCING DRIVELINE VIBRATION.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GQ Y60 ALL 4.2 SWB	FRONT	LIGHT LOAD TO 100LBS	SPRING	2"	1	2975
		NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	N23F
	REQ'D FOR INSTALLATION	TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
		STEERING DAMPER			1	OMESD36 ⁵
		STEERING DAMPER			1	OMESD34 ⁵
GQ Y60 ALL 4.2 SWB	FRONT	HEAVY LOAD 110 TO 240LBS	SPRING	2"	1	2976
		NITROCHARGER SPORT	SHOCK		2	60013
		NITROCHARGER	SHOCK		2	N22F
	REQ'D FOR INSTALLATION	TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
		CASTER KIT			1	OMECA77B ²
GQ Y60 ALL 4.2 SWB	FRONT	LOW HEIGHT 110LBS LOAD	SPRING	1"	1	2974
		NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	*N21/N23F
	REQ'D FOR INSTALLATION	TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
		STEERING DAMPER			1	OMESD36 ⁵
		STEERING DAMPER			1	OMESD34 ⁵
		CASTER KIT			1	OMECA77B ²
	REAR	LIGHT TO MEDIUM LOAD	SPRING	1"	1	2GQ02CM
		NITROCHARGER SPORT	SHOCK		2	61014
		NITROCHARGER	SHOCK		2	N22F
	REQ'D FOR INSTALLATION	TRIM PACKER				OMEGQPR05 ¹
		TRIM PACKER				OMEGQPR10 ¹
		GEARBOX PACKER KIT			1	GQGK01 ³

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OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GQ Y60 ALL 4.2 SWB	REAR	MEDIUM LOAD TO GVW	SPRING	1.5"	1	2GQ02CM
		NITROCHARGER SPORT	SPRING		2	61014
		NITROCHARGER	SHOCK		2	N22F
		REQ'D FOR INSTALLATION	TRIM PACKER			OMEGQPR05 ¹
		TRIM PACKER				OMEGQPR10 ¹
		GEARBOX PACKER KIT			1	GQ GK01 ³
	REAR	CONSTANT 440LBS TO GVW	SPRING	1.5"	1	2GQ02G
		NITROCHARGER SPORT	SHOCK		2	60015
		NITROCHARGER	SHOCK		2	N22F
		REQ'D FOR INSTALLATION	TRIM PACKER			OMEGQPR05 ¹
		TRIM PACKER				OMEGQPR10 ¹
		GEARBOX PACKER KIT			1	GQ GK01 ³

¹ COIL TRIM PACKERS MAY BE REQUIRED TO TRIM VEHICLE TO A MAXIMUM OF .59" PER COIL. PACKERS MUST BE INSTALLED ON THE TOP ON REAR COILS AND TO THE BOTTOM ON FRONT COILS. PART No. OMEGQPF10 & OMEGQPR10 = .39". PART No. OMEGQPR10 & OMEGQPR05 = .20"

² OMECA77B CASTER KIT WILL INCREASE CASTER ANGLE BY 2°. CASTER ANGLE WILL BE AFFECTED WHEN RAISING VEHICLE. CHECK MANUFACTURER'S SPECIFICATIONS TO DETERMINE IF OMECA77B IS REQUIRED.

³ GEARBOX PACKER KIT IS DESIGNED TO SPACE DOWN THE GEARBOX CROSS MEMBER FROM THE CHASSIS TO REDUCE TAIL SHAFT FLANGE ANGLE THEREBY REDUCING DRIVELINE VIBRATION.

⁵ OMESD36 FITS 8/89 MODELS ONWARDS. OMESD34 FITS PRE 8/89 MODELS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GQ Y60 CAB CHASSIS COIL SPRING MODELS	FRONT	LIGHT LOAD TO 110LBS	SPRING	2"	1	2975
		NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	N23F
		REQ'D FOR INSTALLATION	TRIM PACKER			OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
		STEERING DAMPER			1	OMESD36
		CASTER KIT			1	OMECA77B ²
	FRONT	HEAVY LOAD 110 TO 240LBS	SPRING	2"	1	2976
		NITROCHARGER SPORT	SHOCK		2	60013
		NITROCHARGER	SHOCK		2	N21
		REQ'D FOR INSTALLATION	TRIM PACKER			OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
		STEERING DAMPER			1	OMESD36
		CASTER KIT			1	OMECA77B ²
	REAR	MEDIUM LOAD TO GVW	SPRING	1.5"	1	2GQ02C
		NITROCHARGER SPORT	SHOCK		2	61014
		NITROCHARGER	SHOCK		2	N22F
		REQ'D FOR INSTALLATION	TRIM PACKER			OMEGQPR05 ¹
		TRIM PACKER				OMEGQPR10 ¹
		GEARBOX PACKER KIT			1	GQ GK01 ³

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GQ Y60 CAB CHASSIS COIL SPRING MODELS	REAR	CONSTANT 440LBS TO GVW	SPRING	2"	1	2GQ02J
		NITROCHARGER SPORT	SHOCK		2	60015
		NITROCHARGER	SHOCK		2	*N29/N22F
	REQ'D FOR INSTALLATION	TRIM PACKER				OMEGQPR05 ¹
		TRIM PACKER				OMEGQPR10 ¹
		GEARBOX PACKER KIT			1	GQGK01 ³

¹ COIL TRIM PACKERS MAY BE REQUIRED TO TRIM VEHICLE TO A MAXIMUM OF .59" PER COIL. PACKERS MUST BE INSTALLED ON THE TOP ON REAR COILS AND TO THE BOTTOM ON FRONT COILS. PART No. OMEGQPF10 & OMEGQPR10 = .39". PART No. OMEGQPR10 & OMEGQPR05 = .20"

² OMECA77B CASTER KIT WILL INCREASE CASTER ANGLE BY 2°. CASTER ANGLE WILL BE AFFECTED WHEN RAISING VEHICLE. CHECK MANUFACTURER'S SPECIFICATIONS TO DETERMINE IF OMECA77B IS REQUIRED.

³ GEARBOX PACKER KIT IS DESIGNED TO SPACE DOWN THE GEARBOX CROSS MEMBER FROM THE CHASSIS TO REDUCE TAIL SHAFT FLANGE ANGLE THEREBY REDUCING DRIVELINE VIBRATION.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
PATROL GQ Y60 UTE & CAB CHASSIS LEAF SPRING MODELS	FRONT	LIGHT LOAD TO 110LBS	SPRING	1"	2	CS003F ¹
			SHOCK		2	N28
	REQ'D FOR INSTALLATION	SPRING BUSH			2	OMESB1
		GREASABLE SHACKLE			1	OMEGS2
		GREASABLE SHACKLE			1	OMEGP2
		STEERING DAMPER			1	OMESD22
PATROL GQ Y60 UTE & CAB CHASSIS LEAF SPRING MODELS	FRONT	HEAVY LOAD 110 TO 240LBS	SPRING	1"	2	CS004F ¹
			SHOCK		2	N28
	REQ'D FOR INSTALLATION	SPRING BUSH			2	OMESB1
		GREASABLE SHACKLE			1	OMEGS2
		GREASABLE SHACKLE			1	OMEGP2
		STEERING DAMPER			1	OMESD22
PATROL GQ Y60 UTE & CAB CHASSIS LEAF SPRING MODELS	REAR	MEDIUM LOAD TO GVW	SPRING	1.75"	2	CS016RA/B
			SHOCK		2	N25
	REQ'D FOR INSTALLATION	SPRING BUSH			2	OMESB64
		GREASABLE SHACKLE			1	OMEGS1
		GREASABLE SHACKLE			1	OMEGP2
		U BOLTS			4	OMEU58B
		ANTI INVERSION KIT			1	FK08 ²
	REAR	CONSTANT 880LBS TO GVW	SPRING	1.75"	2	CS016RA/B
			SHOCK		2	N25
	REQ'D FOR INSTALLATION	SPRING BUSH			2	OMESB64
		GREASABLE SHACKLE			1	OMEGS1
		GREASABLE SHACKLE			1	OMEGP2
		U BOLTS			4	OMEU58B
		ANTI INVERSION KIT			1	FK08 ²

¹ CBS02 x 2 CENTER BOLT SPACERS REQUIRED FOR FRONT SPRING FITMENT.

² FK08 ANTI INVERSION KIT IS MANDATORY FITMENT IF GREASABLE SHACKLES ARE NOT FITTED.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1988-98	FRONT	H233B	32 (1.26")	31	ALL	RD136
	REAR	H233B, REAR DISC BRAKES	33.3 (1.31")	33	ALL	RD135
		H233B, REAR DRUM BRAKES	33.3 (1.31")	33	ALL	RD135
		H260, LEAF SPRUNG CAB CHASSIS & UTILITY	38.4 (1.51")	37	ALL	RD215

¹ ONLY SUITABLE FOR DIFFERENTIALS WITH 12MM RING GEAR BOLTS.

² REFER TO DEALER OR CHECK SPLINE COUNT TO DETERMINE AXLE TYPE.

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
GQ LWB AND SWB ¹	87X49" STEEL RACK WITH MESH FLOOR	3800010M
	87X49" STEEL RACK WITHOUT MESH FLOOR	3800010
	87X49" ALLOY RACK WITH MESH FLOOR	4900010M
	87X49" STEEL TOURING RACK FOR ROOF TOP TENT	3800200
	FITTING KIT FOR 87X49" RACKS (ALLOY & STEEL)	3700050
	73X49" STEEL WITH MESH FLOOR	3800020M
	73X49" STEEL WITHOUT MESH FLOOR	3800020
	FITTING KIT FOR 73X49" RACKS	3700050
	43X49" STEEL RACK WITH MESH FLOOR	3800030M
	FITTING KIT FOR 43X49" RACKS	3700060
	OPTIONAL WIND DEFLECTOR FOR 49" WIDE ROOF RACK	3700310
	HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

¹USE 43" x 49" RACK FOR SWB VEHICLES WITH STEEL ROOF

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
ALL	WINCH BAR		8000LB	3418010

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
ALL	800XS, 900MSR, 900XSD, 900XSSS, 900XSD, 900XSS

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1980-88	SD33, 3.3L, DIESEL, LEFT SIDE MOUNT	SS11HF
	SD33T TURBO, 3.3L, DIESEL, LEFT SIDE MOUNT	SS11HF

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
MQ M60 ALL PETROL MODELS	FRONT	LIGHT LOAD TO 110LBS	SPRING	1.5"	2	CS010FA/B ¹
		EARLY	SHOCK		2	*N47/N96
		LATE	SHOCK		2	N49
	REQ'D FOR INSTALLATION	SPRING BUSH			2	OMESB28 ²
		SPRING BUSH			2	OMESB29 ²
		SPRING BUSH			2	OMESB31 ²
		SPRING BUSH			2	OMESB29 ²
		U BOLT			2	OMEU56
		U BOLT			2	OMEU57
		STEERING DAMPER			1	OMESD22
MQ M60 ALL PETROL MODELS	FRONT	HEAVY LOAD 110LBS TO 240LBS	SPRING	1.5"	2	CS011FA/B ¹
		EARLY	SHOCK		2	*N47/N96
		LATE	SHOCK		2	N49
	REQ'D FOR INSTALLATION	SPRING BUSH			2	OMESB28 ²
		SPRING BUSH			2	OMESB29 ²
		SPRING BUSH			2	OMESB31 ²
		SPRING BUSH			2	OMESB29 ²
		U BOLT			2	OMEU56
		U BOLT			2	OMEU57
		STEERING DAMPER			1	OMESD22
MQ M60 ALL DIESEL MODELS	FRONT	LIGHT LOAD TO 110LBS	SPRING	1"	2	CS010FA/B ¹
		EARLY	SHOCK		2	*N47/N96
		LATE	SHOCK		2	N49
	REQ'D FOR INSTALLATION	SPRING BUSH			2	OMESB28 ²
		SPRING BUSH			2	OMESB29 ²
		SPRING BUSH			2	OMESB31 ²
		SPRING BUSH			2	OMESB29 ²
		U BOLT			2	OMEU56
		U BOLT			2	OMEU57

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OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
MQ M60 ALL DIESEL MODELS	FRONT	HEAVY LOAD 110LBS TO 240LBS	SPRING	1"	2	CS011FA/B ¹
		EARLY	SHOCK		2	N47
		LATE	SHOCK		2	N49
		REQ'D FOR INSTALLATION	SPRING BUSH		2	OMESB28 ²
			SPRING BUSH		2	OMESB29 ²
			SPRING BUSH		2	OMESB31 ²
			SPRING BUSH		2	OMESB29 ²
			U BOLT		2	OMEU56
			U BOLT		2	OMEU57
			STEERING DAMPER		1	OMESD22
ALL	REAR	MEDIUM LOAD TO GVW	SPRING	2"	2	CS011R
			SHOCK		2	N97
		REQ'D FOR INSTALLATION	SPRING BUSH		2	OMESB2 ³
			SPRING BUSH		2	OMESB29 ³
			U BOLT		4	OMEU58
ALL	REAR	CONSTANT LOAD 440LBS TO GVW	SPRING	2"	2	CS012R
			SHOCK		2	*N48/N97
		REQ'D FOR INSTALLATION	SPRING BUSH		2	OMESB2 ³
			SPRING BUSH		2	OMESB29 ³
			U BOLT		4	OMEU58

¹ MODELS WITH P40 4L ENGINE REQUIRE CS011FA/B SPRING. INDIVIDUAL VEHICLES FITTED WITH A/B FITMENT MAY EXPERIENCE A PRONOUNCED TRIMMING PROBLEM TO DRIVER SIDE. IN THESE CASES FITMENT OF AN XL LEAF TO THE DRIVER SIDE WILL CORRECT THE PROBLEM

² FRONT SPRING BUSHES: EARLY MODEL (ROUND HEADLIGHT) REQUIRE OMESB28 & OMESB29. LATE MODEL (SQUARE HEADLIGHT) REQUIRE OMESB31 & OMESB29. OME BUSH KITS MUST BE USED TO ENABLE SPRINGS TO BE FITTED.

³ OME BUSH KITS MUST BE USED TO ENABLE SPRINGS TO BE FITTED.

⁴ FRONT U BOLT: OMEU56 FITS TO DRIVER SIDE & OMEU57 FITS TO PASSENGER SIDE.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1979-88	FRONT	C200	30.4 (1.20")	29	ALL	RD202
	REAR	H233	32.0 (1.26")	31	ALL	RD04
		H260	38.4 (1.51")	37	ALL	RD215

¹ ONLY SUITABLE FOR DIFFERENTIALS WITH 12MM CROWN WHEEL BOLTS.

² REFER TO DEALER OR CHECK SPLINE COUNT TO DETERMINE AXLE TYPE.

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
MQ	87X49" STEEL RACK WITH MESH FLOOR	3800010M
	87X49" STEEL RACK WITHOUT MESH FLOOR	3800010
	87X49" ALLOY RACK WITH MESH FLOOR	4900010M
	87X49" STEEL TOURING RACK FOR ROOF TOP TENT	3800200
	FITTING KIT FOR 87X49" RACKS (ALLOY & STEEL)	3700050
	73X49" STEEL RACK WITH MESH FLOOR	3800020M
	73X49" STEEL RACK WITHOUT MESH FLOOR	3800020
	FITTING KIT FOR 73X49" RACKS	3700050
	43X49" WITH MESH FLOOR	3800030M
	FITTING KIT FOR 43X49" RACKS	3700060
OPTIONAL	WIND DEFLECTOR FOR 49" WIDE ROOF RACK	3700310
	HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
TO 10/04	WINCH BAR	WINCH BAR TO SUITE MODELS WITH FLARES.	12000LB, 9500 & 9000LB	3417100 ¹
10/04 ON	WINCH BAR	WINCH BAR TO SUIT MODELS WITH FLARES. OPTIONAL FOG ³ LAMPS AVAILABLE	12000LB, 9500LB & 9000LB	3417300 ¹
10/04 ON	WINCH BAR	WINCH BAR TO SUIT MODELS WITHOUT FLARES. OPTIONAL FOG ⁴ LAMPS AVAILABLE	12000LB, 9000LB & 9500LB	3417310 ²

¹ SUITES MODELS WITH FLARES
² SUITES WITHOUT FLARES
³ OPTIONAL FOG LIGHT KIT PART NO. 9249FCK AVAILABLE. INCLUDES WIRE LOOM
⁴ OPTIONAL ARB FOG LAMP KIT PART NO. 6821201. 3500440 LOOM REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS

IPF LIGHTING & ACCESSORIES		
YEAR	MODEL	RECOMMENDED LIGHTING
ALL	ALL	800XSD, 900HIDD, 900HIDS, 900XSD, 900XSSS, 900XSD, 900XSS

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
ALL	ALL MODELS EXCEPT 3.0/4.2 TURBO DIESEL INTERCOOLED	SS15HF
ALL	3.0/4.2 TURBO DIESEL INTERCOOLED MODELS	SS16HF

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GU Y61 WITH LWB	FRONT	PETROL 4.5 & DIESEL 4.2 ENGINES TO 110LBS	SPRING	2"	1	2970
		NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	*N19/N19C
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD11 ⁵
		STEERING DAMPER			1	OMESD01 ⁵
		CASTER KIT			1	OMECA77B ²
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
	FRONT	LOAD 110 - 240LBS	SPRING	2"	1	2971
		NITROCHARGER SPORT	SHOCK		2	60013
		NITROCHARGER	SHOCK		2	N19
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD11 ⁵
		STEERING DAMPER			1	OMESD01 ⁵
		CASTER KIT			1	OMECA77B ²
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
	FRONT	LOW HEIGHT TO 110LBS	SPRING	.75"	1	2972
		NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	*N19/N19C
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD11 ⁵
		STEERING DAMPER			1	OMESD01 ⁵
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
	FRONT	DIESEL 2.8 & 3L4C TURBO TO 110LBS	SPRING	2"	1	2973

* CONTINUED ON NEXT PAGE

PATROL GU Y61

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GU Y61 WITH LWB	FRONT	NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	*N19/N19C
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD11 ⁵
		STEERING DAMPER			1	OMESD01 ⁵
		CASTER KIT			1	OMECA77B ²
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
	FRONT	LOAD 110 - 240LBS	SPRING	2"	1	2970
		NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	N19
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD11 ⁵
		STEERING DAMPER			1	OMESD01 ⁵
		CASTER KIT			1	OMECA77B ²
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
	FRONT	LOW HEIGHT TO 110LBS	SPRING	.75"	1	2974
		NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	*N19/N19C
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD11 ⁵
		STEERING DAMPER			1	OMESD01 ⁵
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
ALL	REAR	MEDIUM LOAD TO GVW	SPRING	2"	1	2980 ⁴
		NITROCHARGER SPORT	SHOCK		2	61014
	REQ'D FOR INSTALLATION	SWAY BAR EXTENSION				FK18 ³
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
	REAR	CONSTANT LOAD 440LBS TO GVW	SPRING	2"	1	2981 ⁴
		NITROCHARGER SPORT	SHOCK		2	60015
	REQ'D FOR INSTALLATION	SWAY BAR EXTENSION				FK18 ³
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹
	REAR	LOW HEIGHT MED LOAD TO GVW	SPRING	1"	1	2982 ⁴
		NITROCHARGER SPORT	SHOCK		2	61014
	REQ'D FOR INSTALLATION	SWAY BAR EXTENSION				FK18 ³
		TRIM PACKER				OMEGQPF05 ¹
		TRIM PACKER				OMEGQPF10 ¹

¹ COIL TRIM PACKERS MAY BE REQUIRED TO TRIM VEHICLES. PACKERS MUST BE INSTALLED TO THE TOP ON REAR COILS, BOTTOM ON THE FRONT COILS.

² OMECA77B CASTER KIT WILL INCREASE CASTER ANGLE BY 2". CHECK MANUFACTURER'S SPECIFICATIONS TO DETERMINE IF OMECA77B KIT IS REQUIRED.

³ FK18: REAR SWAY BAR EXTENSION BRACKET IS MANDATORY FITMENT TO PREVENT DAMAGE TO SWAY BAR WHEN SUSPENSION IS AT FULL EXTENSION.

⁴ SPECIAL NOTE: DUE TO LIMITED CLEARANCE BETWEEN TAIL SHAFT AND CHASSIS CROSS MEMBER. OME DOES NOT RECOMMEND FITMENT OF GEAR BOX PACKERS.

⁵ OMESD11 STEERING DAMPER FITS ALL MODELS UP TO 1/2000. OMESD01 FITS 2/2000 MODELS ON.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GU Y61 CAB CHASSIS COIL FRONT, LEAF REAR	FRONT	ALL 4.2 DIESEL, LOAD TO 110LBS	SPRING	2"	1	2970
		NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	*N19/N19C
		REQ'D FOR INSTALLATION	STEERING DAMPER		1	OMESD11
			CASTER KIT		1	OMECA77B ²
			TRIM PACKER			OMEGQPF05 ¹
			TRIM PACKER			OMEGQPF10 ¹
		FRONT	LOAD 110 - 240LBS	SPRING	2'	2971
			NITROCHARGER SPORT	SHOCK	2	60013
			NITROCHARGER	SHOCK	2	N19
		REQ'D FOR INSTALLATION	STEERING DAMPER		1	OMESD11
			TRIM PACKER			OMEGQPF05 ¹
			TRIM PACKER			OMEGQPF10 ¹
ALL MODELS	REAR	MEDIUM LOAD TO GVW	SPRING	2"	2	CS016RA/B
			SHOCK		2	N25 ⁴
		REQ'D FOR INSTALLATION	BUSH KIT		2	OMESB64
			ANTI INVERSION		1	FK08 ³
			GREASABLE SHACKLES		1	OMEGS1
			GREASABLE SHACKLES		1	OMEGP2
		REAR	CONSTANT LOAD 440LBS TO GVW	SPRING	2"	CS016RA/B
			SHOCK		2	N25
		REQ'D FOR INSTALLATION	BUSH KIT		2	OMESB64
			ANTI INVERSION	1		FK08 ³
			GREASABLE SHACKLES		1	OMEGS1
			GREASABLE SHACKLES		1	OMEGP2

¹ COIL TRIM PACKERS MAY BE REQUIRED TO TRIM VEHICLES TO A MAXIMUM OF .59" PER COIL. PACKERS MUST BE INSTALLED TO THE BOTTOM ON FRONT COILS. FRONT: PART NO. OMEGQPF10 = .39" & OMEGQPF05 = .20"

² OMECA77B CASTER KIT WILL INCREASE CASTER ANGLE BY 2°. CHECK MANUFACTURER'S SPECIFICATIONS TO DETERMINE IF PART IS REQUIRED.

³ FK08 ANTI INVERSION KIT IS MANDATORY FITMENT IF GREASABLE SHACKLES ARE NOT FITTED. REFER TO OME FITTING MANUAL.

⁴ FOR IMPROVED RIDE QUALITY ON VEHICLES CARRYING A MEDIUM LOAD, REMOVE THE 3RD LEAF.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GU Y61, COIL CAB CHASSIS	FRONT	ALL 4.2 DIESEL, LOAD TO 110LBS	SPRING	2"	1	2970
		NITROCHARGER SPORT	SHOCK		2	60012
		NITROCHARGER	SHOCK		2	*N19/N19C
		REQ'D FOR INSTALLATION	STEERING DAMPER		1	OMESD11
			CASTER KIT		1	OMECA77B ²
			TRIM PACKER			OMEGQPF05 ¹
			TRIM PACKER			OMEGQPF10 ¹
		FRONT	HEAVY LOAD 110 - 240LBS	SPRING	2"	2971
			NITROCHARGER SPORT	SHOCK	2	60013
			NITROCHARGER	SHOCK	2	N19
		REQ'D FOR INSTALLATION	STEERING DAMPER		1	OMESD11
			CASTER KIT		1	OMECA77B ²
			TRIM PACKER			OMEGQPF05 ¹
			TRIM PACKER			OMEGQPF10 ¹

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PATROL GU Y61

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
ALL	REAR	TO GVW	SPRING	2"	1	2983
		NITROCHARGER SPORT	SHOCK		2	61014
		NITROCHARGER	SHOCK		2	N29
		REQ'D FOR INSTALLATION	FITTING KIT		1	FK18 ³
			TRIM PACKER			OMEGQPF05 ¹
			TRIM PACKER			OMEGQPF10 ¹
		CONSTANT LOAD 440LBS TO GVW	SPRING	2"	1	2984
		NITROCHARGER SPORT	SHOCK		2	60015
		NITROCHARGER	SHOCK		2	N29
	REAR	REQ'D FOR INSTALLATION	FITTING KIT		1	FK18 ³
			TRIM PACKER			OMEGQPF05 ¹
			TRIM PACKER			OMEGQPF10 ¹
		CONSTANT LOAD 880LBS TO GVW	SPRING	2"	1	2985
		NITROCHARGER SPORT	SHOCK		2	60015
		NITROCHARGER	SHOCK		2	N29
		REQ'D FOR INSTALLATION	FITTING KIT		1	FK18 ³
			TRIM PACKER			OMEGQPF05 ¹
			TRIM PACKER			OMEGQPF10 ¹

¹ OMECA77B CASTER KIT WILL INCREASE CASTER ANGLE BY 2°

² COIL TRIM PACKERS MAY BE REQUIRED TO TRIM VEHICLE TO A MAXIMUM OF .59". PACKERS MUST BE INSTALLED TO THE BOTTOM ON FRONT COILS AND TOP OF REAR

³ FK18 REAR SWAY BAR EXTENSION BRACKET IN MANDATORY FITMENT TO PREVENT DAMAGE TO SWAY BAR WHEN SUSPENSION IS AT FULL EXTENSION.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1998 ON	FRONT	H233B	32 (1.26")	31	ALL	RD136
	REAR	H233B 'SMALL'	33.3 (1.31")	33	ALL	RD135 ²
		H260 'LARGE'	38.4 (1.51")	37	ALL	RD71 ²

¹ ONLY SUITABLE FOR DIFFERENTIALS WITH 12MM RING GEAR BOLTS.

² REFER TO DEALER OR CHECK SPLINE COUNT TO DETERMINE AXLE TYPE.

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
GU LWB AND SWB	87X49" STEEL RACK WITH MESH FLOOR	3800010M
	87X49" STEEL RACK WITHOUT MESH FLOOR	3800010
	87X49" ALLOY RACK WITH MESH FLOOR	4900010M
	87X49" STEEL TOURING RACK FOR ROOF TOP TENT	3800200
	FITTING KIT FOR 87X49" RACKS (ALLOY & STEEL)	3700050
	73X49" STEEL RACK WITH MESH FLOOR	3800020M
	73X49" STEEL RACK WITHOUT MESH FLOOR	3800020
	FITTING KIT FOR 73X49" RACKS	3700050
	43X49" STEEL RACK WITH MESH FLOOR	3800030M
	40X49" STEEL RACK WITHOUT MESH FLOOR FOR GU/Y61 CAB CHASSIS	3800150
	FITTING KIT FOR 43X49" AND 40X49" RACKS	3700060
	OPTIONAL WIND DEFLECTOR FOR 49" WIDE ROOF RACK	3700310
	HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

¹ Use 43" x 49" RACK FOR SWB VEHICLES WITH STEEL ROOF

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2004-15	WINCH BAR	AIRBAG APPROVED, RECESSED FOG LAMP PROVISION ¹ , TOW POINTS ² , BLACK, HI-LIFT JACK POINTS	M12000, M15000, 12.0XE, 16.5TI	3464010 ³

¹ OPTIONAL ON THIS MODEL - ARB PART NO. 6821201. IF THE VEHICLE WAS NOT EQUIPPED WITH FACTORY FOG LAMPS, 3500440 (HARNESS) REQUIRED TO COMPLETE INSTALLATION

² UTILIZES ORIGINAL EQUIPMENT TOW POINTS.

³ WILL NOT FIT 2008+ NISSAN ARMADAS

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
2004-11	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 930S/R, 868CS, 968CSG

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2004-ON	FRONT	FRONT M205 (TITAN ONLY)	32.8 (1.29")	30	ALL	RD224 ¹
2004-09	REAR	REAR M226 (TITAN ONLY)	35.8 (1.41")	32	ALL	RD149

¹ POST SEPTEMBER 2009 MODELS MAY REQUIRE AIR SIDE ADJUSTER NUT MODIFICATION.
SEE LINK FOR DIAGRAM - [HTTP://WWW.ARBUSA.COM/UPLOADS/TECH/RD224_NUT.JPG](http://www.arbusa.com/uploads/tech/RD224_nut.jpg)

ARB DIFFERENTIAL COVERS

DIFFERENTIAL	PART NO.
ARB DIFFERENTIAL COVER NISSAN M226 - RED	0750008
ARB DIFFERENTIAL COVER NISSAN M226 - BLACK	0750008B

X-TRAIL

ARB DELUXE BULL BARS & WINCH BARS						
YEAR	MODEL	FEATURES	WINCHES	PART NO.		
2000-06	NUDGE BAR	DRIVING LIGHT PROVISION	N/A	3119010		

IPF LIGHTING & ACCESSORIES						
YEAR	RECOMMENDED LIGHTING					
2000-06	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG					

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2000-06	FRONT	STANDARD LOAD - PETROL MODELS	SPRING	.75"	1	2506
		STANDARD LOAD - DIESEL MODELS	SPRING	.75"	2	OME507
	REAR	STANDARD LOAD - ALL MODELS	SPRING	1.0"	1	2508

VITARA/GRAND VITARA/XL-7

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2008-11	DELUXE BAR	AIRBAG APPROVED, OPTIONAL RECESSED FOG LAMP PROVISION ³ , URETHANE BUFFERS, TOW POINTS ² , BLACK	M6000, M8000	3426050 ¹

¹ SPECIAL ORDER AT THIS TIME ONLY

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING
2008-11	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 900DB, 868CS, 968CSG

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GRAND VITARA TO 2005	FRONT	STOCK/LIGHT LOAD (0-75LBS)	SPRING	1.25"	1	2959
			SHOCK		2	N103S
		HEAVY LOAD (75-165LBS)	SPRING	1.25"	1	2962
			SHOCK		2	N103S
	REAR	MEDIUM LOAD	SPRING	1.25"	1	2961
			SHOCK		2	N105
XL7 TO 2006	FRONT	STOCK/LIGHT LOAD (0-75LBS)	SPRING	1.00"	1	2956
			SHOCK		2	N103S
	REAR	MEDIUM LOAD	SPRING	1.00"	1	2968
			SHOCK		2	N153

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1988-98	FRONT		27.4 (1.08")	26	ALL	RD208 ¹
			23.9 (0.94")	22	ALL	RD205 ¹
1988-93	REAR	SUZUKI 10 BOLT RG	27.4 (1.08")	26	ALL	RD204 ²
1993-98		SUZUKI 12 BOLT RG	27.4 (1.08")	26	ALL	RD209 ²

¹ NOTE THAT MODEL RD205 IS ONLY FOR DIFFERENTIALS WITH 22 SPLINE AXLES AND MODEL RD208 IS FOR DIFFERENTIALS WITH 26 SPLINE AXLES.

² NOTE THAT IN SOME (ASIAN) COUNTRIES, THE DANA 30 AXLE WAS USED FROM 1993 ON.

³ GRAND VITARA FRONT REQUIRES CONVERSION USING RD88, VITARA FRONT THIRD MEMBER ASSEMBLY AND FREE WHEELING, HUBS. GRAND VITARA REAR REQUIRES CONVERSION USING VITARA THIRD MEMBER ASSEMBLY (AND UPGRADE TO 26 SPLINE AXLE SHAFTS IF REQUIRED.)

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1986-95	WINCH BAR	RECESSED INDICATORS, TOW POINTS, BLACK	M6000, M8000 ^{1,2}	3424110

¹ FITMENT OF WARN M8000 WINCH MAY BE FITTED WITH MINOR MODIFICATIONS TO BAR.

² WINCH INSTALL KIT PART # 3524010 REQUIRED WHEN FITTING WINCH

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1984-97	1.3L 4-CYL PETROL	SS810R

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
1986-95	800XSD, 900XSD, 900XSS, 868CS, 968CSG 920HJKTJ - 7" ROUND H4 HEADLIGHT CONVERSION KIT WITHOUT BULBS

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
SAMURAI LEAF SPRING MODELS	FRONT	STOCK/LIGHT LOAD (0-55LBS)	SPRING	1.25"	2	CS012FB ¹
		MEDIUM LOAD (55-125LBS)	SPRING	1.50"	2	CS012FA ¹
		SHOCK				OME025
		HEAVY LOAD (125-200LBS)	SPRING	1.25"	2	CS013FA ¹
	REAR	SHOCK				OME025
		MEDIUM LOAD (0LBS TO GVW)	SPRING	1.50"	2	CS038R
		SHOCK				OME013 ³
		HEAVY CONSTANT (220LBS TO GVW)	SPRING	1.50"	2	CS039R
		SHOCK				OME013 ³
	REQ'D FOR INSTALLATION	LEAF SPRING BUSHING KIT			4	OMESB19
		U BOLTS				FOOTNOTE ⁶
		FITTING KIT			1	FK06 ⁴
		STEERING DAMPER			1	OMESD30
OPTIONAL		TRIM SPACER				TP05
		FRONT EXTRA LEAF				D20XL ^{5,6}
		REAR EXTRA LEAF				D21XL ⁶

¹ LONGER U-BOLT REQUIRED FOR INSTALLATION.

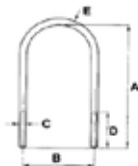
² MODELS WITHOUT A FRONT STABILIZER BAR REQUIRE A FIRMER SHOCK ABSORBER THAN MODELS WITH STABILIZER BAR. CORRECT SELECTION WILL HAVE A MAJOR EFFECT ON VEHICLE HANDLING.

³ OME013 FIT ALL MODELS EXCEPT LJ80 AND LJ80II. N43 FITS ALL LJ80 AND LJ80II MODELS.

⁴ FK06 KIT FOR STABILIZER BAR.

⁵ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY.

⁶ DUE TO U-BOLT SIZE VARIANCES, PLEASE MEASURE YOUR OE U-BOLTS AND COMPARE TO THE PART NUMBERS BELOW BEFORE ORDERING.



DESCRIPTION	PART NO.
A=5.91" B=3.91" D=2.75"	OMEU60
A=5.79" B=3.43" D=2.36"	OMEU61
A=6.30" B=3.43" D=2.75	OMEU61B
A=5.71" B=2.87" D=2.75"	OMEU62

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1984-98	FRONT	WITH LEAF SPRING SUSPENSION	23.9 (0.94")	22	ALL	RD205
1998-03	FRONT	JIMNY MODEL WITH 8 BOLT RG	23.9 (0.94")	22	ALL	RD207
1984 ON	REAR	1.3 LITRE MODELS ONLY	27.4 (1.08")	26	ALL	RD208

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2009-12	WINCH BAR	RECESSED INDICATORS, FOG LAMPS ¹ , BLACK	HS9500, XD9000, M8000, M6000	3438280

¹ ARB Fog LAMP KIT PART NO. 6821201. 3500440 LOOM REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
2009-12	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG, ARB INTENSITY LED

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
SUZUKI EQUATOR 2009-12 MODELS	FRONT	STOCK/LIGHT LOAD (TO 90LBS)	SPRING	1.5"	1	2607
		NITROCHARGER SPORT	STRUT		2	90003
		HEAVY LOAD (90-175LBS)	SPRING	1.5"	1	2608
		NITROCHARGER SPORT	STRUT		2	90003
	REAR	MEDIUM LOAD	SPRING	2.0"	2	CS150R
		NITROCHARGER SPORT	SHOCK		2	60017
		HEAVY CONSTANT LOAD 880LBS	SPRING	2.0"	2	CS151R
		NITROCHARGER SPORT	SHOCK		2	60017
	REQ'D FOR INSTALLATION	SPRING BUSHING KIT			2	OMESB99 ¹
		SPRING BUSHING KIT			2	OMESB100 ¹
		GREASABLE SHACKLE KIT			1	OMEGS15
		U-BOLTS			4	OMEU53A ²

¹ OMESB99 ONLY SUITS OE SHACKLES. OMESB100 ONLY SUITS OMEGS15 GREASABLE SHACKLES

² U-BOLT PLATES MUST BE ENLARGED TO ACCEPT THE REPLACEMENT OME U-BOLTS

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2009-2012	FRONT	R180A, 4 CYL.	27.8 (1.09")	27	ALL	N/A
2009-2012	REAR	M226 32 SPLINE	35.8 (1.41")	32	ALL	RD149 ^{1,2}
	REAR	C200K				N/A

¹ REFER TO DEALER OR CHECK SPLINE COUNT TO DETERMINE AXLE TYPE.

² MOST OFF-ROAD PACKAGES CAME WITH THE M226. PLEASE IDENTIFY YOUR AXLE BEFORE ORDERING

ARB DIFFERENTIAL COVERS

DIFFERENTIAL	PART NO.
ARB DIFFERENTIAL COVER NISSAN M226 - RED	0750008
ARB DIFFERENTIAL COVER NISSAN M226 - BLACK	0750008B

SIDEKICK/GEO TRACKER

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1988-95 / SIDE-KICK (2 DOOR)	WINCH BAR	DRIVING LIGHT PROVISION, BLACK	M8000, M6000	3426010
1988-96 / SIDE-KICK (4 DOOR)	WINCH BAR	DRIVING LIGHT PROVISION, BLACK	M8000, M6000	3426020

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
1988-96	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1991-94	1.6L G16B FUEL INJECTED	SS850R

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
SIDEKICK & GEO TRACKER LWB V6 MODELS 1996-98 ONLY	FRONT	STOCK/LIGHT LOAD (0-75LBS)	SPRING	1.25"	1	2950
			SHOCK		2	N103S ¹
		HEAVY LOAD (75-165LBS)	SPRING	1"	1	2959
			SHOCK		2	N103S ¹
	REAR	LIGHT LOAD	SPRING	1.25"	1	2954
			SHOCK		2	*N105/N32 ²
		MEDIUM LOAD	SPRING	1.25"	1	2955
			SHOCK		2	N105 ²
SIDEKICK & GEO TRACKER LWB 4-CYLINDER MODELS 1988-96 ONLY	FRONT	STOCK/LIGHT LOAD (0-75LBS)	SPRING	1.25"	1	2960
			SHOCK		2	N103S ¹
		HEAVY LOAD (75-165LBS)	SPRING	1.25"	1	2953
			SHOCK		2	N103S ¹
	REAR	LIGHT LOAD	SPRING	1.25"	1	2954
			SHOCK		2	*N105/N32 ²
		MEDIUM LOAD	SPRING	1.25"	1	2955
			SHOCK		2	N105 ²
SIDEKICK & GEO TRACKER SWB MODELS 1988-96 ONLY	FRONT	STOCK/LIGHT LOAD (0-75LBS)	SPRING	1.0:"	1	2951
			SHOCK		2	N103S
	REAR	MEDIUM LOAD	SPRING	1.25"	2	2952
			SHOCK		2	N32

¹ FRONT STRUT HAS 40MM LONGER TRAVEL THAN ORIGINAL EQUIPMENT.

² REAR SHOCK HAS 50MM LONGER TRAVEL THAN ORIGINAL EQUIPMENT.

* FIRMER SHOCK.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1988-98	FRONT	26 SPLINE	27.4 (1.08")	26	ALL	RD208 ¹
		22 SPLINE	23.9 (0.94")	22	ALL	RD205 ¹
1988-93	REAR	SUZUKI 10 BOLT RG	27.4 (1.08")	26	ALL	RD204 ²
1993-98		SUZUKI 12 BOLT RG	27.4 (1.08")	26	ALL	RD209 ²

¹ NOTE THAT MODEL RD205 IS ONLY FOR DIFFERENTIALS WITH 22 SPLINE AXLES AND MODEL RD88 IS FOR DIFFERENTIALS WITH 26 SPLINE AXLES.

² NOTE THAT IN SOME (ASIAN) COUNTRIES, THE DANA 30 AXLE WAS USED FROM 1993 ON.

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2002-04	NUDGE BAR	DRIVING LIGHT MOUNTING TABS		3154010

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
2002-04	868CS, 968CSG

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
	N/A	N/A

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.**OLD MAN EMU SUSPENSION SYSTEMS**

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2001-04	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	1.5"	1	2793
	REAR	MEDIUM LOAD	SPRING	1.5"	1	2795
			SHOCK		2	OME031
TO '00/LWB	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	1.0"	1	2793
	REAR	MEDIUM LOAD	SPRING		1	2794
			SHOCK		2	OME031
TO '00/SWB	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	1.0"	1	2793
	REAR	MEDIUM LOAD	SPRING	1.0"	1	2796
			SHOCK		2	OME031

**AN FK23 FIT KIT IS REQUIRED FOR MODELS FROM 1/98 TO 2000.

4RUNNER

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2014-19	SUMMIT BAR INTEGRIT FINISH	SRS APPROVED, INDICATORS, RECESSED FOG LAMPS, LED INDICATORS, HI-LIFT JACK POINTS	M8000, XD9000, XP9.5, XDC9.5, ZEON 8 ^{4,6} , 10 ^{4,6} , ZEON PLATINUM	3421560K ^{3,4,5,6,7}
2010-13	WINCH BAR	AIRBAG APPROVED, INDICATORS, RECESSED FOG LAMPS ² , SATIN BLACK FINISH	9.5XP, HS9500, XD9000	3421520
2006-09	WINCH BAR INTEGRIT FINISH	AIRBAG APPROVED, INDICATORS, RECESSED FOG LAMPS ² , INTEGRIT BLACK FINISH	9.5XP, HS9500, XD9000,	3421540
2003-05	WINCH BAR	AIRBAG APPROVED, INDICATORS, RECESSED FOG LAMPS ² , INTEGRIT BLACK FINISH	9.5XP, HS9500, XD9000,	3421530
1986-95	WINCH BAR	RECESSED INDICATORS, TOW POINTS, BLACK	XD9000, M8000	3414070 ¹

¹ FITMENT OF BAR TO 4RUNNER MODELS MAY REQUIRE MODIFICATIONS - CONTACT ARB FOR DETAILS.

² OPTIONAL ON THIS MODEL - ARB FOG LAMP KIT PART NO. 6821201. ARB FOG LAMP HARNESS PART NO. 3500440 REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS

³ 3421560K INCLUDES SUMMIT COMBO BAR, ARB RECESSED FOG LAMPS AND FOG LAMP HARNESS

⁴ OPTIONAL HAWSE FAIRLEAD SPACER KIT PART NO 3500600 REQUIRED WHEN FITTING A HAWSE FAIRLEAD

⁵ OPTIONAL ROLLER FAIRLEAD COVER 3500850 AVAILABLE

⁶ WARN PART NO W89965 REQUIRED WHEN FITTING WARN ZEON AND ZEON PLATINUM WINCH

⁷ DESIGNED FOR SR5, TRAIL AND TRD MODELS. **WILL NOT FIT LIMITED MODELS.**

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
2010-19	SAFARI ARMAX SNORKEL - 4RUNNER 5TH GENERATION - ALL ENGINES	SS450HP
2003-09	SAFARI SNORKEL - 4RUNNER 4TH GENERATION - 4.7L V8	SS440HF
2003-09	SAFARI SNORKEL - 4RUNNER 4TH GENERATION - 4.0L V6	SS445HF
1989-94	3.0L, V6 SNORKEL - NEEDS MODIFICATIONS	SS130HF
1984-88	2.0L/2.2L SNORKEL - NEEDS MODIFICATIONS	SS65HF

UNDER VEHICLE SKID PLATES		
YEAR	DESCRIPTION	PART NO.
2010-19	2010-19 TOYOTA 4RUNNER WITH KINETIC (KDSS) SYSTEM	5421110
2010-19	2010-19 TOYOTA 4RUNNER WITHOUT KINETIC (KDSS) SYSTEM	5421100

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2003-ON	FRONT	8" DIA. RG, IFS, 53MM BEARING ID	33 (1.31")	30	3.91 & UP	RD111 ³
		8" DIA. RG, IFS, 53MM BEARING ID	33 (1.31")	30	3.73 & DN	RD121 ³
TO 2002		8" DIA. RG. 10 BOLT, LIVE AXLE	33 (1.31")	30	ALL	RD132
		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 ¹
1988-09		V6, 4WD, 50MM CARRIER BEARING	33 (1.31")	30	ALL	RD132 ²
		V6,2WD, 45MM CARRIER BEARING	33 (1.31")	30	ALL	RD132 ^{1,2}
2010-ON		8.25" DIA RG, 12-BOLT (SHIMMED)	33 (1.31")	30	ALL	RD193 ²

¹ LATE MODEL 50.00MM (1.969") ID BEARINGS MUST BE USED WITH THIS SPECIFIC APPLICATION. (ARB PART NO. 160116)

² SUITS OPEN DIFFERENTIAL CARRIERS ONLY. WILL NOT WORK WITH FACTORY LOCKER OPTIONED 3RD MEMBERS

³ AFTERMARKET GEARS MAY REQUIRE RD121 - CHECK WITH GEAR MANUFACTURER

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2010 CURRENT	COMPLETE KITS	MEDIUM LOAD BP-51 KIT - NON KDSS	KIT	3"	1	OME4RNR10MKBP51
		HEAVY LOAD BP-51 KIT - NON KDSS	KIT	3"	1	OME4RNR10HKBP51
		MEDIUM LOAD BP-51 KIT - WITH KDSS	KIT	3"	1	OME4RNR10MKBP51KD
		HEAVY LOAD BP-51 KIT - WITH KDSS	KIT	3"	1	OME4RNR10HKBP51KD

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2010-CURRENT	FRONT	LIGHT LOAD - STOCK WEIGHT - NO BAR OR WINCH	SPRING	3"	1	2884 ⁴
		NITROCHARGER SPORT	STRUT		2	90010 ⁵
		MEDIUM LOAD - WITH BAR OR WINCH ONLY (70-180LBS)	SPRING	3"	1	2885 ⁴
		NITROCHARGER SPORT	STRUT		2	90010 ⁵
		HEAVY LOAD - WITH BAR AND WINCH (230LBS+)	SPRING	3"	1	2887 ⁴
		NITROCHARGER SPORT	STRUT		2	90010 ⁵
	OPTIONAL	FRONT TRIM SPACER 5MM				OME95PF5 ¹
	REAR	MEDIUM LOAD	SPRING	3"	1	2889
		NITROCHARGER SPORT	SHOCK		2	60080 ⁶
		HEAVY LOAD (440LBS CONSTANT LOAD)	SPRING	3"	1	2898
		NITROCHARGER SPORT	SHOCK		2	*60081/60080 ⁶
		HEAVY LOAD (880LBS CONSTANT LOAD)	SPRING	3"	1	2899
		NITROCHARGER SPORT	SHOCK		2	60081 ³
	OPTIONAL	OPTIONAL REAR SPORT SHOCK GUARD				OME661
OPTIONAL BP-51 INTERNAL BYPASS	VEHICLES WITHOUT KDSS SYSTEM	BP-51 COIL OVER - FRONT - RHS	COIL OVER	3"	1	BP5190002R ¹
		BP-51 COIL OVER - FRONT - LHS	COIL OVER	3"	1	BP5190002L ¹
		BP-51 SHOCK - REAR	SHOCK		2	BP5160025 ²
		VEHICLE MOUNT KIT FRONT	MOUNT KIT		1	VM80010028 ¹
		VEHICLE MOUNT KIT REAR	MOUNT KIT		1	VM80010010 ²
	VEHICLES WITH KDSS SYSTEM	BP-51 COIL OVER - FRONT - RHS	COIL OVER	3"	1	BP5190002R ³
		BP-51 COIL OVER - FRONT - LHS	COIL OVER	3"	1	BP5190004L ³
		BP-51 SHOCK - REAR	SHOCK		2	BP5160025 ²
		VEHICLE MOUNT KIT FRONT	MOUNT KIT		1	VM80010009 ³
		VEHICLE MOUNT KIT REAR	MOUNT KIT		1	VM80010010 ²

¹ VEHICLE MOUNT KIT PART NUMBER **VM80010028** REQUIRED WHEN FITTING BP-51 PART NUMBER **BP5190002R** AND **BP5190002L**

² VEHICLE MOUNT KIT PART NUMBER **VM80010010** REQUIRED WHEN FITTING BP-51 PART NUMBER **BP5160025**

³ VEHICLE MOUNT KIT PART NUMBER **VM80010009** REQUIRED WHEN FITTING BP-51 PART NUMBER **BP5190002R** AND **BP5190004L**

⁴ VEHICLES WITH KDSS MUST HAVE 1 x OME95PF5 SPACER INSTALLED ON THE DRIVER'S SIDE TO MAINTAIN CORRECT TRIM.

⁵ NO TOP MOUNT BUSHING SUPPLIED, USE OME3133. OE BUSHINGS MAY BE REUSED IF IN GOOD CONDITION.

⁶ OME661 LOWER SHOCK MOUNT STONE GUARD IS RECOMMENDED FOR REAR SHOCKS TO PROTECT AGAINST STONE CHIP DAMAGE.

* FIRMER VALVED SHOCK

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2003-09 MODELS	FRONT	LIGHT LOAD - STOCK WEIGHT - NO BAR OR WINCH	SPRING	1.0"	1	2884 ¹
		NITROCHARGER SPORT	STRUT		2	*90000 / 90021
		NITROCHARGER	STRUT		2	N140S
		MEDIUM LOAD - WITH BAR OR WINCH ONLY (70-180LBS)	SPRING	2.0"	1	2885 ¹
		NITROCHARGER SPORT	STRUT		2	90000
		NITROCHARGER	STRUT		2	N140S
		HEAVY LOAD - WITH BAR AND WINCH (230LBS+)	SPRING	2.5"	1	2886 ¹
		NITROCHARGER SPORT	STRUT		2	90000
		NITROCHARGER	STRUT		2	N140S
	REAR	MEDIUM LOAD	SPRING	2.0"	1	2895
		NITROCHARGER SPORT	SHOCK		2	60004
		HEAVY LOAD (330LBS TO GVW)	SPRING	2.0"	1	2896
		NITROCHARGER SPORT	SHOCK		2	*60005/60004
		HEAVY CONSTANT LOAD (660LBS TO GVW)	SPRING	2.0"	1	2897
		NITROCHARGER SPORT	SHOCK		2	60005
	OPTIONAL	FRONT TRIM SPACER 5MM				OME95PF5

¹ IMPORTANT: OME FRONT COILS CAN ONLY BE INSTALLED WITH OME NITROCHARGER STRUT AND COIL SEATS.

* FIRMER VALVE SHOCK

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1996-02 MOD-ELS	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	1.25"	1	2880
		NITROCHARGER SPORT	SHOCK		2	90004
		HEAVY LOAD (110-240LBS)	SPRING	1.25"	1	2881
		NITROCHARGER SPORT	SHOCK		2	90004
	REAR	MEDIUM LOAD	SPRING	2.0"	1	2906
		NITROCHARGER SPORT - SOFT VALVING	SHOCK		2	60073
		NITROCHARGER SPORT - FIRM VALVING	SHOCK		2	60028
		HEAVY LOAD (330LBS TO GVW)	SPRING	2.0"	1	2890
		NITROCHARGER SPORT	SHOCK		2	60027
		HEAVY CONSTANT LOAD (660LBS TO GVW)	SPRING	2.0"	1	2891
		NITROCHARGER SPORT	SHOCK		2	60027
	OPTIONAL	FRONT TRIM PACKER 5MM				OME95PF5
		REAR TRIM PACKER 5MM				OME80PF05
		REAR TRIM PACKER 10MM				OME80PF10

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
IFS REAR LEAF SPRING PRE 1990 & IFS REAR COILS SPRING 1990-95	FRONT	STOCK/LIGHT LOAD	TORSION	N/A	1	303003 ¹
		NITROCHARGER SPORT	SHOCK		2	60072
IFS REAR COIL SPRING MOD- ELS 1990-95	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	1.5"	1	2900
		NITROCHARGER SPORT	SHOCK		2	60073
		HEAVY LOAD (330LBS CONSTANT LOAD)	SPRING	1.5"	1	2901
		NITROCHARGER SPORT	SHOCK		2	60073
IFS REAR LEAF SPRING MODELS PRE 1990	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.0"	2	CS009R ³
		NITROCHARGER SPORT	SHOCK		2	*60062/60065
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	2.25"	2	CS010R ³
		NITROCHARGER SPORT	SHOCK		2	60065
REQ'D FOR INSTALLATION (LEAF SPRING- MODELS ONLY)		REAR LEAF SPRING BUSHING KIT			2	OMESB6
		U BOLTS			4	OMEU53 ²
		STEERING DAMPER			1	OMESD33
		BUSHING SLEEVE			2	181469
OPTIONAL		GREASABLE SHACKLE KIT			1	OMEGS3
		REAR EXTRA LEAF				D5XL

¹ 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.

² INSTALL OE CASTER WEDGES FROM OE SPRING PACK ONTO OME SPRINGS. ENSURE WEDGES ARE FITTED AS PER ORIGINAL POSITION.

³ COMPARE ORIGINAL SPRING PACK HEIGHT TO OME SPRING PACK TO DETERMINE WHETHER OMEU53 OR OMEU53B U BOLTS ARE REQUIRED.

⁴ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY.

* FIRMER VALVED SHOCK

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
ALL LEAF SPRINGS 1984-85	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	2.0"	2	CS008FA/B ^{1,2,4}
		NITROCHARGER SPORT	SHOCK	2.0"	2	60061
		HEAVY LOAD (110-240LBS)	SPRING	2.0"	2	CS009FA/B ^{1,2,4}
		NITROCHARGER SPORT	SHOCK	2.0"	2	60061
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.0"	2	CS009R ⁷
		NITROCHARGER SPORT - POST '84	SHOCK	2.0"	2	*60065/60062 ³
		NITROCHARGER SPORT - PRE '84	SHOCK	2.0"	2	*60064/60032 ³
		HEAVY CONSTANT (550LBS TO GVW)	SPRING	2.25"	2	CS010R ⁷
		NITROCHARGER SPORT - POST '84	SHOCK	2.25"	2	60065
		NITROCHARGER SPORT - PRE '84	SHOCK	2.25"	2	60064

OME CONTINUED NEXT PAGE

4RUNNER

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
ALL LEAF SPRINGS 1984-85	REQ'D FOR INSTALLATION	FRONT LEAF SPRING BUSHING KIT			2	OMESB5
		REAR LEAF SPRING BUSHING KIT			2	OMESB6
		FRONT U-BOLTS			1	OMEU52 ⁴
		REAR U-BOLTS			4	OMEU53
		BUSHING SLEEVE			2	181469
	OPTIONAL	STEERING DAMPER			1	OMESD21
		FRONT GREASEABLE SHACKLE KIT			1	OMEGS4
		REAR GREASEABLE SHACKLE KIT			1	OMEGS3
		GREASEABLE PIN KIT			1	OMEGP3 ²
		REAR ANTI INVERSION KIT (PRE '84)			1	FK09 ⁵
		REAR ANTI INVERSION KIT (POST '84)			1	FK13 ⁵
		FRONT FITTING KIT			1	FK03/FK10 ⁵
		FRONT EXTRA LEAF				D17XL ⁶
		REAR EXTRA LEAF				D5XL ⁶
		REAR TRIM SPACER				TP04 ⁷

¹ A/A SPRING FITMENT MAY BE NEEDED ON SOME VEHICLES FOR TRIMMING PURPOSES.

² CAN BE USED ON FRONT APPLICATION ONLY

³ SHOCK SELECTION 60064/60032 FOR MEDIUM AND 60064 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 60065/60062 FOR MEDIUM APPLICATIONS AND 60065 FOR HEAVY APPLICATIONS.

⁴ 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.

⁵ 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.

⁶ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY.

⁷ 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.

* FIRMER VALVED SHOCKS

ARB ROOF RACKS

YEAR	DESCRIPTION	PART NO.
2003-CURRENT	70" X 44" STEEL RACK WITH MESH FLOOR	3813010M
	70" X 44" STEEL RACK WITHOUT MESH FLOOR	3813010
	70" X 44" ALLOY RACK WITH MESH FLOOR	4913010M
	70" X 44" ALLOY FLAT RACK	4913020M
	70" X 44" STEEL FLAT RACK	3813030
	70" X 49" TOURING RACK TO SUIT ARB ROOF TOP TENT	3813200
2003-09	FITTING KIT FOR 70" X 44" RACKS	3722010
2010-CURRENT	FITTING KIT FOR 70" X 44" & TOURING RACK	3722020
OPTIONAL	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

PICK-UP 4WD 1984-94 (USA MODELS)

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1984-85 US PICKUPS	WINCH BAR	RECESSED INDICATORS, BLACK	XD9000, M8000, M6000	3414090
1986-94 US PICKUPS	WINCH BAR	RECESSED INDICATORS, TOW POINTS, BLACK	XD9000, M8000	3414070 ¹

¹ FITMENT OF BAR TO 1986-88 MODELS REQUIRE MODIFICATIONS.

IPF LIGHTING & ACCESSORIES		
YEAR	MODEL	RECOMMENDED LIGHTING
1986-94	3414070	800XSD, 868CS, 968CSG
ALL	N/A	920H ¹ - 7" ROUND H4 HEADLAMP CONVERSION LENS (H4 BULBS, NOT INCLUDED)
ALL	N/A	820H ¹ - RECTANGULAR H4 HEADLAMP CONVERSION LENS (H4 BULBS NOT INCLUDED)

¹ IPF M002 HEADLIGHT UPGRADE HARNESS RECOMMENDED WHEN INSTALLING HIGH PERFORMANCE H4 BULBS

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
1989-94	3.0L, V6 SNORKEL - NEEDS MODIFICATIONS	SS130HF
1984-88	2.0L/2.2L SNORKEL - DESIGNED FOR 22R ENGINES. IF FITTING TO 22RE, MODIFICATIONS ARE REQUIRED.	SS65HF

REFER TO WWW.SAFARI4X4.COM.AU FOR DETAILS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
ALL	FRONT	4WD - 10 BOLT, LIVE AXLE	33 (1.31")	30	ALL	RD132 ²
		4WD - 7.5 DIA. RG 10 BOLT, IFS	28 (1.1")	27	ALL	RD90 ¹
	REAR	4 CYL, 8" DIA. RG	33 (1.31")	30	ALL	RD132 ^{2,3}
		V6, 1 TON, 8" DIA. RG	33 (1.31")	30	ALL	RD132 ²

¹ DOES NOT FIT SOME 1986-1995 MANUAL HUB MODELS WITH LARGER 33MM (1.30") DIA. 27 SPLINE AXLE SHAFTS.

² RD132 SUPERSEDES RD23 MARCH 2007

³ LATE MODEL 50.00MM [1.969"] ID CARRIER BEARINGS MUST BE USED. (ARB PART No. 160116)

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
PICKUPS WITH IFS & REAR LEAFS 1989-94	FRONT	STOCK/LIGHT LOAD (0-90LBS)	TORSION		1	303003
			SHOCK		2	60072
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	1.75"	2	CS019R
			SHOCK		2	*60065/60062
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	2.25"	2	CS020R
			SHOCK		2	60065
	REQUIRED FOR INSTALLATION	REAR LEAF SPRING BUSHING KIT			2	OMESB43
		REAR U BOLTS			4	OMEU53B
		BUSHING SLEEVE - (NORTH AMERICAN VEHICLES)			2	181469
		STEERING DAMPER			1	OMESD33
1986-88	OPTIONAL	REAR EXTRA LEAF			2	D6XL ⁶
	FRONT	STOCK/LIGHT LOAD (0-90LBS)	TORSION		1	303003 ¹
			SHOCK		2	60072
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.0"	2	CS009R ²
			SHOCK		2	*60065/60062
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	2.25"	2	CS010R ²
			SHOCK		2	60065

* FIRMER SHOCKS

PICK-UP 4WD 1984-94 (USA MODELS)

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1986-88	REQUIRED FOR INSTALLA- TION	SPRING BUSHING KIT			2	OMESB6
		U BOLTS			4	OMEU53
		STEERING DAMPER			1	OMESD33
		REAR ANTI INVERSION KIT			1	FK13 ⁴
	OPTIONAL	REAR GREASABLE SHACKLE KIT			1	OMEGS3 ⁴
		REAR EXTRA LEAF				D5XL ³

¹ ADJUST FRONT TORSION BAR FOR ADDITIONAL HEIGHT AFTER INSTALLING REAR LEAF SPRINGS. SET RIDE HEIGHT TO 1/3 UPPER BUMP STOP CLEARANCE AND 2/3 LOWER BUMP STOP CLEARANCE.

² INSTALL OE CASTER WEDGES FROM OE SPRING BACK ONTO OME SPRINGS. ENSURE WEDGES ARE FITTED AS PER ORIGINAL POSITIONS

³ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY

⁴ FK13 ANTI INVERSION PLATE. REQUIRED IF OPTIONAL GREASABLE SHACKLES ARE NOT FITTED, SUITABLE FOR POST 1984 MODELS

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
ALL LEAF SPRING PICK- UPS 1979-85	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	2.0"	2	CS008FA/B ^{1,6}
			SHOCK	2.0"	2	60061
		HEAVY LOAD (110-240LBS)	SPRING	2.0"	2	CS009FA/B ¹
			SHOCK	2.0"	2	60061
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.0"	2	CS009R ^{6,7}
		POST '84	SHOCK	2.0"	2	*60065/60062 ^{3,5}
		PRE '84	SHOCK	2.0"	2	*60064/60032 ^{3,5}
		HEAVY CONSTANT (550LBS TO GVW)	SPRING	2.25"	2	CS010R ⁷
		POST '84	SHOCK	2.25"	2	60065 ^{3,5}
		PRE '84	SHOCK	2.25"	2	60064 ^{3,5}
		REQUIRED FOR INSTALLATION	FRONT SPRING BUSHING KIT		2	OMESB5
			REAR SPRING BUSHING KIT		2	OMESB6
			FRONT U BOLTS		2	OMEU52 ⁴
			REAR U BOLTS		4	OMEU53
			REAR ANTI INVERSION KIT (POST '84)		1	FK13 ⁹
			REAR ANTI INVERSION KIT (PRE '84)		1	FK09 ⁸
			STEERING DAMPER		1	OMESD21
OPTIONAL		FRONT GREASABLE SHACKLE KIT			1	OMEGS4
		REAR GREASABLE SHACKLE KIT			1	OMEGS3
		GREASABLE PIN KIT			NOTE ²	OMEGP3 ²
		FRONT FITTING KIT			1	FK03/FK10 ⁵
		FRONT EXTRA LEAF			EACH	D17XL ⁶
		REAR EXTRA LEAF			EACH	D5XL ⁶
		REAR TRIM SPACER			EACH	TP04 ⁷

¹ A/A SPRING FITMENT MAY BE NEEDED ON SOME VEHICLES FOR TRIMMING PURPOSES.

² 1979-83 MODELS CAN USE FRONT AND REAR. 1984-85 CAN USE ON FRONT ONLY AND REQUIRE P/N 181469 (x2) SLEEVE IN THE REAR

³ SHOCK SELECTION 60064/60032 FOR MEDIUM AND 60064 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 60065/60062 FOR MEDIUM APPLICATIONS AND 60065 FOR HEAVY APPLICATIONS.

⁴ OMEU52 IS REQUIRED BECAUSE ORIGINAL U BOLT WILL FOUL DRAG LINK ON FULL DROOP.

⁵ PICK UP MODELS MAY REQUIRE AND FK03 (SADDLE CORRECTION PLATES) IF THE SPRING SEATS ARE DISTORTED. FK10 MUST BE FITTED TO ALL MODELS USED CONTINUALLY OFF ROAD.

⁶ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY.

⁷ 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.

⁸ FK09 ANTI INVERSION PLATE. REQUIRED IF OPTIONAL GREASABLE SHACKLES ARE NOT FITTED, SUITABLE FOR PRE 1984 MODELS.

⁹ FK13 ANTI INVERSION PLATE. REQUIRED IF OPTIONAL GREASABLE SHACKLES ARE NOT FITTED, SUITABLE FOR POST 1984 MODELS

* FIRMER SHOCKS

HILUX 1979-2012

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1986-94 US PICKUPS	WINCH BAR	RECESSED INDICATORS TOW POINTS, BLACK	XD9000, M8000	3414070 ¹
1997-01 HILUX/ TIGER	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, FOR MODELS WITH FLARES, BLACK	XD9000, M8000, 9.5XP	3414160
2002-05 HILUX/ TIGER	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, FOR MODELS WITHOUT FLARES, BLACK	XD9000, M8000, 9.5XP	3414210
2002-05 HILUX/ TIGER	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, FOR MODELS WITH FLARES, BLACK	XD9000, M8000, 9.5XP	3414220
2005-12 HILUX/ VIGO	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, FOR MODELS WITHOUT FLARES, BLACK	XD9000, M8000, 9.5XP	3414300
2005-12 HILUX/ VIGO	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS, FOR MODELS WITH FLARES, BLACK	XD9000, M8000, 9.5XP	3414310

¹ FITMENT OF BAR TO 1986-88 MODELS REQUIRE MODIFICATIONS.

IPF LIGHTING & ACCESSORIES		
YEAR	MODEL	RECOMMENDED LIGHTING
ALL	ALL	800XSD, 868CS, 968CSG, 920H ¹ - 7" ROUND H4 HEADLAMP CONVERSION LENS, 820H ¹ - RECTANGULAR H4 HEADLAMP CONVERSION LENS (H4 BULBS NOT INCLUDED WITH LENSES)

¹ IPF M002 HEADLIGHT UPGRADE HARNESS RECOMMENDED WHEN INSTALLING HIGH PERFORMANCE H4 BULBS

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
2005-11	1GR-FE 4.0L V6, PETROL	SS125HF
2005-11	1KD-FTV, 3.0L I-4, DIESEL	SS120HF
1997-05	3.0L, I4, 1KZ-TE, DIESEL	SS143HF
1997-05	5L-E, 3.0L I-4, DIESEL	SS146HF
1997-05	5L, 3.0L I-4, DIESEL	SS145HF
1997-05	3L, 2.8L I-4, DIESEL	SS135HFD
1997-05	5VZ-FE, 3.4L-V6, PETROL	SS136HF
1997-05	3VZ-E, 3.0L-V6, PETROL	SS136HF
1997-05	3RZ-FE, 2.7L-I4, PETROL	SS135HF
1989-94	3.0L, V6 SNORKEL - NEEDS MODIFICATIONS	SS130HF
1984-88	2.0L/2.2L SNORKEL - DESIGNED FOR 22R ENGINES. IF FITTING TO 22RE, MODIFICATIONS ARE REQ'D.	SS65HF

REFER TO WWW.SAFARI4X4.COM.AU FOR DETAILS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
ALL	FRONT	4WD - 10 BOLT, LIVE AXLE	33 (1.31")	30	ALL	RD132 ²
		4WD - 7.5 DIA. RG 10 BOLT, IFS	28 (1.1")	27	ALL	RD90 ¹
	REAR	4 CYL, 8" DIA. RG	33 (1.31")	30	ALL	RD132 ^{2,3}
		V6, 1 TON, 8" DIA. RG	33 (1.31")	30	ALL	RD132 ²

¹ DOES NOT FIT SOME 1986-1995 MANUAL HUB MODELS WITH LARGER 33MM (1.30") DIA. 27 SPLINE AXLE SHAFTS.

² RD132 SUPERSEDES RD23 MARCH 2007

³ LATE MODEL 50.00MM [1.969"] ID CARRIER BEARINGS MUST BE USED. (ARB PART No. 160116)

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2005-12 HILUX/ VIGO	FRONT	LIGHT/MEDIUM LOAD (0-110LBS)	SPRING	1.0"	1	2883
		NITROCHARGER SPORT	SHOCK		2	90002
		HEAVY LOAD (110-220LBS)	SPRING	1.0"	1	2884
		NITROCHARGER SPORT	SHOCK		2	90002
	REAR	LOW LIFT LIGHT LOAD	SPRING	0.5"	2	CS043R-15
		NITROCHARGER SPORT	SHOCK		2	60006
		LIGHT LOAD	SPRING	1.75"	2	CS043R
		NITROCHARGER SPORT	SHOCK		2	60006
		MEDIUM LOAD	SPRING	1.75"	2	CS044R
		NITROCHARGER SPORT	SHOCK		2	60006
		HEAVY CONSTANT LOAD (880LBS TO GVW)	SPRING	1.75"	2	CS045R
		NITROCHARGER SPORT	SHOCK		2	60007
	INSTALLATION	SPRING BUSHING KIT			2	OMESB98
		U BOLTS			4	OMEU53
		GREASABLE SHACKLE KIT			1	OMEGS14
		BRAKE PROPORTIONING VALVE RELOCATION KIT			1	FK59
		FRONT TRIM PACKER (OPTIONAL)			EACH	OME95PF5
PICKUPS WITH IFS & REAR LEAFS 1989-94	FRONT	STOCK/LIGHT LOAD (0-90LBS)	TORSION		1	303003 ⁸
			SHOCK		2	60072
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	1.75"	2	CS019R
			SHOCK		2	*60065/60062
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	2.25"	2	CS020R
			SHOCK		2	*60065/60062
	INSTALLATION	REAR LEAF SPRING BUSHING KIT			2	OMESB43
		REAR U BOLTS			4	OMEU53B
		BUSHING SLEEVE			2	181469
		STEERING DAMPER			1	OMESD33
	OPTIONAL	REAR EXTRA LEAF			2	D6XL ⁶
1986-88	FRONT	STOCK/LIGHT LOAD (0-90LBS)	TORSION		1	303003 ¹
			SHOCK		2	60072
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.0"	2	CS009R ²
			SHOCK		2	*60065/60062
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	2.25"	2	CS010R ²
			SHOCK		2	60065

CONTINUED ON THE NEXT PAGE

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1986-88	INSTALLATION	SPRING BUSHING KIT			2	OMESB6
		U BOLTS			4	OMEU53
		STEERING DAMPER			1	OMESD33
		REAR EXTRA LEAF				D5XL ³
¹ ADJUST FRONT TORSION BAR FOR ADDITIONAL HEIGHT AFTER INSTALLING REAR LEAF SPRINGS. SET RIDE HEIGHT TO 1/3 UPPER BUMP STOP CLEARANCE AND 2/3 LOWER BUMP STOP CLEARANCE. ² INSTALL OE CASTER WEDGES FROM OE SPRING BACK ONTO OME SPRINGS. ENSURE WEDGES ARE FITTED AS PER ORIGINAL POSITIONS ³ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY						

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
ALL LEAF SPRING PICK- UPS 1979-85	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	2.0"	2	CS008FA/B ¹
			SHOCK	2.0"	2	60061
		HEAVY LOAD (110-240LBS)	SPRING	2.0"	2	CS009FA/B ¹
			SHOCK	2.0"	2	60061
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.0"	2	CS009R ⁷
		POST '84	SHOCK	2.0"	2	*60065/60062 ³
		PRE '84	SHOCK	2.0"	2	*60064/60032 ³
		HEAVY CONSTANT (550LBS TO GVW)	SPRING	2.25"	2	CS010R ⁷
		POST '84	SHOCK	2.25"	2	60065 ⁵
		PRE '84	SHOCK	2.25"	2	60064 ⁵
	INSTALLATION	FRONT SPRING BUSHING KIT			2	OMESB5
		REAR SPRING BUSHING KIT			2	OMESB6
		FRONT U BOLTS			2	OMEU52 ⁴
		REAR U BOLTS			4	OMEU53
		REAR ANTI INVERSION KIT (POST '84)			1	FK13 ^{5,9}
		REAR ANTI INVERSION KIT (PRE '84)			1	FK09 ⁹
		STEERING DAMPER			1	OMESD21
	OPTIONAL	FRONT GREASABLE SHACKLE KIT			1	OMEGB4
		REAR GREASABLE SHACKLE KIT			1	OMEGB3
		GREASABLE PIN KIT			NOTE ²	OMEGP3 ²
		FRONT FITTING KIT			1	FK03/FK10 ⁵
		FRONT EXTRA LEAF			EACH	D17XL ⁷
		REAR EXTRA LEAF			EACH	D5XL ⁷
		REAR TRIM SPACER			EACH	TP04 ⁸

¹ A/A SPRING FITMENT MAY BE NEEDED ON SOME VEHICLES FOR TRIMMING PURPOSES.

² 1979-83 MODELS CAN USE FRONT AND REAR. 1984-85 CAN USE ON FRONT ONLY

³ SHOCK SELECTION 60064/60032 FOR MEDIUM AND 60064 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 60065/60062 FOR MEDIUM APPLICATIONS AND 60065 FOR HEAVY APPLICATIONS.

⁴ OMEU52 IS REQUIRED BECAUSE ORIGINAL U BOLT WILL FOUL DRAG LINK ON FULL DROOP.

⁵ PICK UP MODELS MAY REQUIRE AND FK03 (SADDLE CORRECTION PLATES) IF THE SPRING SEATS ARE DISTORTED. FK10 MUST BE FITTED TO ALL MODELS USED CONTINUALLY OFF ROAD.

⁷ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY.

⁸ 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.

⁹ FK09 FITS ALL PRE 1984 MODELS. FK13 IS A REPLACEMENT SIDE PLATE INCORPORATING SPRING ANTI INVERSION FEATURE, SUITABLE FOR ALL 1985 MODELS

* FIRMER SHOCKS

LAND CRUISER 40 SERIES

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1969-85	WINCH BAR	TOW POINTS, HI-LIFT JACK POINT, BLACK	M8274	3420020

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
1969-85	ARB INTENSITY LED, 800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG, 900DB

¹ IPF M002 HEADLIGHT UPGRADE HARNESS RECOMMENDED WHEN INSTALLING HIGH PERFORMANCE H4 BULBS

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1980-1985	2H, 4.0L, DIESEL, LEFT SIDE MOUNT	SS400HF
	2F 4.2L I6 PETROL & 3B 3.4L I4 DIESEL	SS401HF

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
40 SERIES SWB	FRONT	GAS - STOCK/LIGHT LOAD (0-110LBS)	SPRING	1.50"	2	CS001F
		NITROCHARGER SPORT	SHOCK		2	60097
		GAS - HEAVY LOAD (110-240LBS)	SPRING	1.25"	2	CS002F
		NITROCHARGER SPORT	SHOCK		2	60097
		DIESEL - LIGHT LOAD (0-110LBS)	SPRING	1.50"	2	CS001F
		NITROCHARGER SPORT	SHOCK		2	60097
		DIESEL - HEAVY LOAD (110-240LBS)	SPRING	1.25"	2	CS002F
		NITROCHARGER SPORT	SHOCK		2	60097
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.25"	2	CS001R
		NITROCHARGER SPORT	SHOCK		2	60064 ³
		NITROCHARGER	SHOCK		2	N76 ³
		HEAVY CONSTANT (330LBS TO GVW)	SPRING	2.50"	2	CS002R
		NITROCHARGER SPORT	SHOCK		2	60064 ³
		NITROCHARGER	SHOCK		2	N76 ³
	INSTALLATION	SPRING BUSHING KIT - 1968-80			4	OMESB30 ¹
		SPRING BUSHING KIT - POST 1980			4	OMESB1 ¹
		U BOLTS			7	OMEU59A
		U BOLT (EARLY PRE 1980, 25MM SPRING EYE)			1	OMEU59B
		U BOLT (LATE POST 1980, 35MM SPRING EYE)			1	OMEU55
		REAR ANTI INVERSION KIT			1	FK08 ²
		STEERING DAMPER			1	OMESD23
	OPTIONAL	FRONT GREASABLE SHACKLE - POST 1980 - 18MM SHACKLE PIN			1	OMEGS2
		FRONT GREASABLE SHACKLE - 1968-80 - 15MM SHACKLE PIN			1	OMEGS8
		REAR GREASABLE SHACKLE - POST 1980 - 18MM SHACKLE PIN			1	OMEGS1
		REAR GREASABLE SHACKLE - 1968-80 - 15MM SHACKLE PIN			1	OMEGS9
		GREASABLE PIN KIT - POST 1980 - 18MM SHACKLE PIN (FRT & REAR)			2	OMEGP1
		GREASABLE PIN KIT - 1968-80 - 15MM SHACK PIN (FRT & REAR)			2	OMEGP8

¹ OMESB30 SUITS 35MM SPRING EYE AND HANGER BRACKET WITH 15MM SHACKLE PIN HOLE. OMESB1 SUITS 35MM SPRING EYE AND HANGER BRACKET WITH 18MM SHACKLE PIN HOLE.

² FK08 ANTI INVERSION KIT IS MANDATORY FITMENT FRONT AND REAR IF GREASABLE SHACKLES ARE NOT FITTED.

³ PRE 1975 SHOCK EYE ABOVE THE AXLE HOUSING USES SHOCK PART NUMBER 60064. POST 1975 SHOCK EYE BELOW LEAF SPRING USES N76 & OMEB11 BUSHING KIT (1 KIT PER VEHICLE).

OLD MAN EMU SUSPENSIONS SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
45 SERIES	FRONT	GAS - STOCK/LIGHT LOAD (0-110LBS)	SPRING	1.50"	2	CS001F
			SHOCK		2	60097
		GAS - HEAVY LOAD (110-240LBS)	SPRING	1.25"	2	CS002F
			SHOCK		2	60097
		DIESEL - HEAVY LOAD (110-240LBS)	SPRING	1.25"	2	CS002F
			SHOCK		2	60097
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.0"	2	CS003R ¹
			SHOCK	2.0"	2	60064
		HEAVY CONSTANT (880LBS TO GVW)	SPRING	2.0"	2	CS003R ¹
			SHOCK	2.0"	2	60064
	REQUIRED FOR INSTALLATION	SPRING BUSHING KIT (1968-80)			4	OMESB30 ²
		SPRING BUSHING KIT (POST '80)			2	OMESB1 ²
		SPRING BUSHING KIT (POST '80)			2	OMESB79 ²
		U BOLTS			3	OMEU59A
		U BOLTS (EARLY)			5	OMEU59B
		U BOLT (LATE)			4	OMEU59B
		U BOLT (LATE)			1	OMEU55
		ANTI INVERSION KIT			1	FK08 ³
		STEERING DAMPER			1	OMESD23
	OPTIONAL	FRONT GREASABLE SHACKLE KIT (PRE '80)			1	OMEGS8
		FRONT GREASABLE SHACKLE KIT (POST '80)			1	OMEGS2
		REAR GREASABLE SHACKLE KIT (PRE '80)			1	OMEGS9
		REAR GREASABLE SHACKLE KIT (POST '80)			1	OMEGS1
		GREASABLE PIN KIT (1968-80)			2	OMEGP8
		GREASABLE PIN KIT (POST '80)			2	OMEGP1
		FRONT EXTRA LEAF				D3XL ⁴
		REAR EXTRA LEAF				D8XL ⁴
		REAR TRIM SPACER				TP02

¹ REMOVE 3RD LEAF FROM CS003R SPRING STACK TO REDUCE SPRING RATE FOR MEDIUM DUTY APPLICATION.

² OMESB30 SUITS 35MM SPRING EYE AND HANGER BRACKET WITH 15MM SHACKLE PIN HOLE. OMESB1 SUITS 35MM SPRING EYE AND HANGER BRACKET WITH 18MM SHACKLE PIN HOLE. OMESB79 SUITS 35MM SPRING EYE WITH 30MM HANGER BRACKET WITH 18MM SHACKLE PIN HOLE.

³ FK08 ANTI INVERSION KIT IS MANDATORY FITMENT FRONT AND REAR IF GREASABLE SHACKLES ARE NOT FITTED.

⁴ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING ABILITY. IMPORTANT: INSTALL LEAF SPRINGS WITH MILITARY WRAP AT THE FIXED END.

LAND CRUISER 40 SERIES

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
TO 1989	FRONT	12 BOLT, FULL FLOATING	33 (1.31")	30	ALL	RD142 ²
1990-97		10 BOLT, FULL FLOATING	33 (1.31")	30	ALL	RD132 ⁴
1969-76 ¹	REAR	12 BOLT, SEMI FLOATING	33 (1.31")	30	ALL	RD153 ²
1977-89		12 BOLT, FULL FLOATING 45MM BEARING ID	33 (1.31")	30	ALL	RD142 ²
1990-97		12 BOLT, FULL FLOATING 50MM BEARING ID	33 (1.31")	30	ALL	RD142
1977-92		12 BOLT, SEMI FLOATING	33 (1.31")	30	ALL	RD153 ²
FJ40S ³		DANA 60	30 (1.31")	30	4.56 & UP	RD162
			30 (1.31")	30	4.10 & DN	RD163

¹ ONLY VEHICLES MADE IN NORTH AMERICA.

² MUST USE LATE MODEL 50.00MM (1.969") ID BEARINGS WITH THIS APPLICATION. (ARB PART No. 160116)

³ ONLY FJ40S MADE IN SOUTH AMERICA.

⁴ RD132 SUPERCEDES RD23 MARCH 2007

LAND CRUISER 60 SERIES

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1980-89	WINCH BAR	RECESSED INDICATORS, BLACK	XD9000, M8274	3410100

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING
1980-89	ARB INTENSITY LED AR21, AR32

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
1980-89	ALL 60 SERIES MODELS	SS60R

ARB SIDE STEPS		
YEAR	DESCRIPTION	PART NO.
1980-89	SIDE PROTECTION STEPS. BLACK	4410020

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1980-89	FRONT	12 BOLT, FULL FLOATING	33 (1.31")	30	ALL	RD142 ¹
	REAR	12 BOLT, SEMI FLOATING	33 (1.31")	30	ALL	RD153 ¹
		12 BOLT, FULL FLOATING (50MM)	33 (1.31")	30	ALL	RD142 ¹
		12 BOLT, FULL FLOATING (45MM)	33 (1.31")	30	ALL	RD142 ¹

¹ MUST USE LATE MODEL 50.00 MM (1.969") ID BEARINGS WITH THIS APPLICATION. (ARB PART No. 160116)

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
60 SERIES	87" X 49" STEEL RACK WITH MESH FLOOR	3800010M
	87" X 49" STEEL RACK WITHOUT MESH FLOOR	3800010
	87" X 49" ALLOY RACK WITH MESH FLOOR	4900010M
	87" X 49" ALLOY FLAT RACK	4900060M
	87" X 49" STEEL FLAT RACK	3800240
	87" X 49" STEEL TOURING RACK FOR ROOF TOP TENT	3800200
REQUIRED	87" X 49" FITTING KIT (ALLOY & STEEL)	3700050
	73" X 49" STEEL RACK WITH MESH FLOOR	3800020M
	73" X 49" STEEL RACK WITHOUT MESH FLOOR	3800020
	73" X 49" STEEL FLAT RACK	3800220
REQUIRED	73" X 49" FITTING KIT	3700050
	43" X 49" STEEL RACK WITH MESH FLOOR	3800030M
REQUIRED	43" X 49" FITTING KIT	3700060
OPTIONAL	WIND DEFLECTOR FOR 49" WIDE ROOF RACK (CAGED MODELS ONLY)	3700310
	HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

LAND CRUISER 60 SERIES

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
60/61/62 SERIES	FRONT	GAS - STOCK/LIGHT LOAD (0-110LBS)	SPRING	2.0"	2	CS003F ⁶
		NITROCHARGER SPORT SHOCK	SHOCK		2	60009
		GAS - HEAVY LOAD (110-240LBS)	SPRING	2.0"	2	CS004F ^{1,6}
		NITROCHARGER SPORT SHOCK	SHOCK		2	60063
		DIESEL - STOCK/LIGHT LOAD (0-110LBS)	SPRING	2.0"	2	CS004F ^{1,6}
		NITROCHARGER SPORT SHOCK	SHOCK		2	60009
		DIESEL - HEAVY LOAD (110-240LBS)	SPRING	2.0"	2	CS005F ^{6,8}
		NITROCHARGER SPORT SHOCK	SHOCK		2	60063
	REAR	STOCK/LIGHT LOAD	SPRING	3.0"/2.0"	2	CS017RA/B ^{2,6,9}
		NITROCHARGER SPORT - POST 1986	SHOCK		2	60062 ³
		NITROCHARGER SPORT - PRE 1986	SHOCK		2	60032 ³
		MEDIUM LOAD (0LBS - GVW)	SPRING	3.0"/2.0"	2	CS004RA/B ^{2,6,9}
		NITROCHARGER SPORT - POST 1986	SHOCK		2	60065 ³
		NITROCHARGER SPORT - PRE 1986	SHOCK		2	60064 ³
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	3.0"/2.0"	2	CS005RA/B ^{2,6,9}
		NITROCHARGER SPORT - POST 1986	SHOCK		2	60065 ³
		NITROCHARGER SPORT - PRE 1986	SHOCK		2	60064 ³
	REQUIRED FOR INSTALLATION	SPRING BUSHING KIT			4	OMESB1
		FRONT U BOLTS			4	OMEU51 ⁴
		REAR U BOLTS			4	OMEU59B ⁴
		FRONT FITTING KIT			1	FK01 ⁵
		REAR FITTING KIT				SEE NOTE ⁵
		ANTI INVERSION KIT			2	FK08 ⁶
		STEERING DAMPER			1	OMESD24
	OPTIONAL	FRONT GREASABLE SHACKLE KIT			1	OMEGS2
		REAR GREASABLE SHACKLE KIT			1	OMEGS1
		GREASABLE PIN KIT			2	OMEGP1

¹ WHEN BUMP STOP HEIGHTS EXCEED 110MM THE 4TH LEAF IN THE CS004F SPRING CAN BE REMOVED OR CS003F CAN BE USED FOR RIDE QUALITY AND TO REINSTATE DESIRED BUMP STOP HEIGHT. OMECW2 SPRING CASTER WEDGE MAY BE REQUIRED TO RESTORE POSITIVE CASTER ANGLE.

² BARN DOOR MODELS MAY REQUIRE A/A OR B/B SPRING FITMENT.

³ POST 1986 VEHICLES HAVE 19MM MOUNTING PIN AND ACCEPT SHOCK PART NO'S 60065 & 60062. PRE '86 MODELS HAVE 16MM MOUNTING PIN AND USE 60064 & 60032.

⁴ COMPARE ORIGINAL SPRING PACK TO OME SPRING PACK TO DETERMINE U BOLT.

⁵ FRONT: FK01 NOT REQUIRED IF OE U BOLTS ARE REPLACED WITH OMEU51. REAR: ONLY REQUIRED ON VEHICLES WITH RUBBER INSULATORS AROUND REAR SPRINGS. REFER TO OME FITTING MANUAL SECTION 7 GFI LAND CRUISER 60 SERIES PAGE 7 SELECTION CHART.

⁶ FK08 ANTI INVERSION KIT IS MANDATORY FITMENT IF GREASABLE SHACKLES ARE NOT FITTED.

⁷ EXTRA LEAF CAN BE FITTED FOR HEAVIER CONSTANT LOAD CARRYING. IMPORTANT: INSTALL LEAF SPRINGS WITH MILITARY WRAP AT THE FIXED END.

⁸ CS005F IS A MODULAR SPRING USING CS004F SPRING & 3A/BXL LEAF.

⁹ NORTH AMERICAN MODELS DO NOT LEAN SO THE SAME SPRING SHOULD BE USED ON BOTH DRIVER AND PASSENGER SIDES, CHOOSE TWO "A" SPRINGS FOR A 3" LIFT OR CHOOSE TWO "B" SPRINGS FOR A 2" LIFT.

LAND CRUISER 70/73/74 SERIES (PRE 2007 MODELS)

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
ALL	WINCH BAR	TOW POINTS, RECESSED INDICATORS, BLACK	9.5XP, M12000, XD9000, M8274	3412130
IPF LIGHTING & ACCESSORIES				
YEAR	RECOMMENDED LIGHTING			
1985-07	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG			
	920HJKTJ - 7" ROUND H4 HEADLAMP CONVERSION KIT (H4 BULBS, NOT INCLUDED)			
	820H - RECTANGULAR H4 HEADLAMP CONVERSION LENS (H4 BULBS NOT INCLUDED)			
SAFARI SNORKEL				
YEAR	RECOMMENDED SNORKEL			PART NO.
ALL	3B DIESEL, RIGHT SIDE MOUNT.			SS73HF

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
ALL GAS & DIESEL, SWB & MWB 70 SERIES MODELS	FRONT	ALL MODELS - LIGHT LOAD TO 110LBS	SPRING	2.0"	2	CS006F
		NITROCHARGER SPORT	SHOCK		2	60009
	REQ'D FOR INSTALLATION	SPRING BUSHING			2	OMESB1
		GREASABLE SHACKLE			1	OMEGS2
		GREASABLE PIN KIT			1	OMEGP1
		TRIM PACKER				TP01
		STEERING DAMPER			1	OMESD24
	FRONT	HEAVY LOAD 110 TO 240LBS	SPRING	2.0"	2	CS006F
		NITROCHARGER SPORT	SHOCK		2	60009
	REQ'D FOR INSTALLATION	SPRING BUSHING			2	OMESB1
		U BOLT			4	OMEU51
		GREASABLE SHACKLE			1	OMEGS2
		GREASABLE PIN KIT			1	OMEGP1
		TRIM PACKER				TP01
		STEERING DAMPER			1	OMESD24
ALL GAS & DIESEL, SWB & MWB 70 SERIES MODELS	REAR	MEDIUM LOAD TO GVW	SPRING	2.75"	2	CS017RA/B
		NITROCHARGER SPORT	SHOCK		2	60062
		NITROCHARGER	SHOCK		2	N85
	REQ'D FOR INSTALLATION	SPRING BUSHING			2	OMESB1
		U BOLT			4	OMEU59A
		GREASABLE SHACKLE			1	OMEGS2
		GREASABLE PIN KIT			1	GSP01
	REAR	CONSTANT 440LB LOAD TO GVW	SPRING	2.75"	2	CS004RA/B ²
		NITROCHARGER SPORT	SHOCK		2	60062
		NITROCHARGER	SHOCK		2	N85
	REQ'D FOR INSTALLATION	ANTI INVERSION KIT**			1	FK08

CONTINUED ON NEXT PAGE

LAND CRUISER 70/73/74 SERIES (PRE 2007 MODELS)

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
ALL GAS & DIESEL, SWB & MWB 70 SE- RIES MODELS	REQ'D FOR INSTALLATION	SPRING BUSHING			2	OMESB1
		U BOLT			4	OMEU59A
		GREASABLE SHACKLE			1	OMEGS2
		GREASABLE PIN KIT			1	GSP01
		ANTI INVERSION KIT**			1	FK08

¹ CS006FM IS A MODIFIED CS006F SPRING (4TH LEAF FROM TOP OF SPRING STACK REMOVED.) USE WHERE BUMP STOP HEIGHTS EXCEED 3.93".

² IF BUMP STOP MEASUREMENT EXCEEDS 59-63" REMOVE THIRD LEAF FROM TOP OF SPRING STACK TO PREVENT SHOCK ABSORBER FROM TOPPING OUT.

** ANTI INVERSION KIT FK08 IS REQUIRED FOR INSTALLATION IF GREASABLE SHACKLES ARE NOT INSTALLED.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
TO 1989	FRONT	12 BOLT	33 (1.31")	30	ALL	RD142
	REAR	12 BOLT, SEMI FLOAT	33 (1.31")	30	ALL	RD153

LAND CRUISER 75 SERIES

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1985-01	WINCH BAR	RECESSED INDICATORS, TOW POINTS, BLACK	M12000, XD9000, M8274, M8000	3412130

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING
1985-07	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG
	920H - 7" ROUND H4 HEADLAMP CONVERSION LENS (H4 BULBS, NOT INCLUDED)
	820H - RECTANGULAR H4 HEADLAMP CONVERSION LENS (H4 BULBS NOT INCLUDED)

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
1985 ON	75 SERIES - 2H, 4.0L, DIESEL, RIGHT SIDE MOUNT	SS75HF
	75 SERIES - 3F, 4.0L, PETROL, RIGHT SIDE MOUNT	SS75HF
	75 SERIES - 3B, 3.4L, DIESEL, RIGHT SIDE MOUNT	SS73HF
	75 SERIES - 1FZFE, 4.5L, PETROL, RIGHT SIDE MOUNT	SS75HFE
	78 SERIES - 1HZJ78, 4.2L, DIESEL, RIGHT SIDE MOUNT	SS78HFZ

REFER TO WWW.SAFARI4X4.COM.AU FOR DETAILS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
TO 1989	FRONT	12 BOLT, FULL FLOAT	33 (1.31")	30	ALL	RD142
1990-97		10 BOLT, FULL FLOAT	33 (1.31")	30	ALL	RD132
TO 1989	REAR	12 BOLT, SEMI FLOAT	33 (1.31")	30	ALL	RD142
1990-97		12 BOLT, FULL FLOAT	33 (1.31")	30	ALL	RD142
TO 89 ²		12 BOLT, FULL FLOAT	33 (1.31")	30	ALL	RD153 ¹
1990-92 ²		12 BOLT, SEMI FLOAT	33 (1.31")	30	ALL	RD153 ¹
1993 ON		12 BOLT, FULL FLOAT	33 (1.31")	30	ALL	RD142
SOME FJ75S ³		DANA 60	30 (1.31")	30	4.56 & UP	RD162
			30 (1.31")	30	4.10 & DN	RD163

¹ REQUIRES 50MM SIDE CARRIER BEARINGS FROM AN EARLIER LAND CRUISER FJ/HJ60. (ARB PART. No. 160116)

² ONLY VEHICLES MADE IN NORTH AMERICA.

³ ONLY FJ75S MADE IN SOUTH AMERICA.

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
75 SERIES	87X49" STEEL RACK WITH MESH FLOOR	3800010M
	87X49" STEEL RACK WITHOUT MESH FLOOR	3800010
	87X49" ALLOY RACK WITH MESH FLOOR	4900010M
	87X49" STEEL TOURING RACK FOR ROOF TOP TENT	3800200
	87X49" FITTING KIT (ALLOY & STEEL)	3700030
	73X49" STEEL RACK WITH MESH FLOOR	3800020M
	73X49" STEEL RACK WITHOUT MESH FLOOR	3800020
	73X49" FITTING KIT	3700030
	43X49" STEEL RACK WITH MESH FLOOR	3800030M
	43X49" FITTING KIT	3700040

LAND CRUISER 75 SERIES

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
GAS MODEL: TROOP CARRIER, UTE & CAB CHASSIS	FRONT	LIGHT TO 110LBS	SPRING	2.0"	2	CS006F
		NITROCHARGER SPORT	SHOCK		2	60009
		HEAVY LOAD 110 - 240LBS	SPRING	1.5"	2	CS006F
		NITROCHARGER SPORT	SHOCK		2	60009
	REQ'D FOR INSTALLATION	SPRING BUSHING			2	OMESB1
		U BOLT			4	OMEU51
		GREASABLE SHACKLE			1	OMEGB2
		GREASABLE PIN			1	OMEGP1
		TRIM PACKER				TP01
		STEERING DAMPER			1	OMESD24
DIESEL MODEL: TROOP CARRIER, UTE & CAB CHASSIS	FRONT	LIGHT LOAD TO 110LBS	SPRING	2.0"	2	CS006F
		NITROCHARGER SPORT	SHOCK		2	60009
		HEAVY LOAD 110 - 240LBS	SPRING	2.0"	2	CS007F
		NITROCHARGER SPORT	SHOCK		2	60009
	REQ'D FOR INSTALLATION	SPRING BUSHING			2	OMESB1
		GREASABLE SHACKLE			1	OMEGB2
		GREASABLE PIN			1	OMEGP1
		TRIM PACKER				TP01
		STEERING DAMPER			1	OMESD24
ALL	REAR	MEDIUM LOAD TO GVW	SPRING	2.5"	2	CS006R
		NITROCHARGER SPORT	SHOCK		2	60010
		CONSTANT 880LBS TO GVW	SPRING	2.5"	2	CS007R
		NITROCHARGER SPORT	SHOCK		2	60011
		CONSTANT 1300LBS	SPRING	2.5"	2	CS008R
		NITROCHARGER SPORT	SHOCK		2	60011
	REQ'D FOR INSTALLATION	SPRING BUSHING			2	OMESB16
		U BOLT			4	OMEU59B
		GREASABLE SHACKLE			1	OMEGB1
		GREASABLE PIN			1	OMEGP2 ²
		ANTI INVERSION KIT			1	FK08 ¹

¹ SHACKLES: FK08 ANTI INVERSION KIT IS MANDATORY FITMENT FRONT AND REAR IF GREASABLE SHACKLES ARE NOT FITTED.

² THERE CAN BE 2 SPIGOT SIZES IN THE REAR FIXED END PINS ON 75 SERIES LAND CRUISERS. CHECK FOR CORRECT SIZE BEFORE ORDERING GREASABLE PINS, PART NUMBERS ARE: 50MM SPIGOT = OMEGP2 & 51MM SPIGOTS = OMEGP4

LAND CRUISER 78/79 SERIES PRE-2007

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1985-07	WINCH BAR	RECESSED INDICATORS, TOW POINTS, BLACK	M12000, HS9500, XD9000, M8274	3412130

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING
1985-07	800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG
	920HJKTJ - 7" ROUND H4 HEADLAMP CONVERSION KIT (H4 BULBS, NOT INCLUDED)
	820H - RECTANGULAR H4 HEADLAMP CONVERSION LENS (H4 BULBS NOT INCLUDED)

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
2007-ON	1HZ - 4.2 LITER I6 ENGINE	SS76HFZ
	1GR-FE - 4.0 LITER V6 ENGINE	SS76HFE
1985-07	3F 4.0 LITRE -I6 ENGINE	SS75HF
	1FZ-FE 4.5 LITRE -I6 ENGINE	SS75HFE
	3B 3.4 LITRE -I4 ENGINE	SS73HF
	2H 4.0 LITRE -I6 ENGINE	SS75HF
	1HZ 4.2 LITRE -I6 ENGINE	SS78HFZ

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1998 ON	FRONT	8" DIA. RG, IFS, 1.97 BEARING ID	33 (1.31")	30	ALL	RD92
		LIVE AXLE SUSPENSION	33 (1.31")	30	ALL	RD132
1998 ON	REAR	ALL MODELS	33 (1.31")	30	ALL	RD152

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
79 SERIES	87X49" STEEL RACK WITH MESH FLOOR	3800010M
	87X49" STEEL RACK WITHOUT MESH FLOOR	3800010
	87X49" ALLOY RACK WITH MESH FLOOR	4900010M
	87X49" STEEL TOURING RACK FOR ROOF TOP TENT	3800200
	87X49" FITTING KIT (ALLOY & STEEL)	3700030
	73X49" STEEL RACK WITH MESH FLOOR	3800020M
	73X49" STEEL RACK WITHOUT MESH FLOOR	3800020
	73X49" FITTING KIT	3700030
	43X49" STEEL RACK WITH MESH FLOOR	3800030M
	43X49" FITTING KIT	3700040
78 SERIES	40X49" STEEL RACK WITHOUT MESH FLOOR	3800160
	40X49" FITTING KIT	3700060

LAND CRUISER 78/79 SERIES PRE-2007

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
ALL GAS & DIESEL, SINGLE CAB & TROOP CARRIER MODELS	FRONT	LIGHT LOAD TO 110LBS	SPRING	1.5"	1	2856
		NITROCHARGER SPORT	SHOCK		2	60008
		NITROCHARGER	SHOCK		2	*N181/N106
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD24
		CASTER KIT			1	OMECA77B ¹
	FRONT	HEAVY LOAD 100 TO 240LBS	SPRING	1.5"	1	2859
		NITROCHARGER SPORT	SHOCK		2	60008
		NITROCHARGER	SHOCK		2	N181
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD24
		CASTER KIT			1	OMECA77B ¹
	FRONT	LOW HEIGHT HEAVY LOAD TO 240LBS	SPRING	1.0"	1	2856
		NITROCHARGER SPORT	SHOCK		2	60008
		NITROCHARGER	SHOCK		2	N106
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD24
		CASTER KIT			1	OMECA77B ¹
		SWAY BAR SPACER KIT			1	FK19
		TRIM PACKER KIT				OME79PF10
TROOP CARRIER MODELS	REAR	CONSTANT 440LBS	SPRING	1.75"	2	CS013R
		NITROCHARGER SPORT	SHOCK		2	60010
	REQ'D FOR INSTALLATION	SPRING BUSHING			2	OMESB84 ²
		SPRING BUSHING			2	OMESB85 ²
		GREASABLE SHACKLE			1	OMEGS10
		GREASABLE PIN KIT			1	OMEGP7
	REAR	CONSTANT 880LBS	SPRING	1.75"	2	CS014R
		NITROCHARGER SPORT	SHOCK		2	60011
	REQ'D FOR INSTALLATION	SPRING BUSHING			2	OMESB84 ²
		SPRING BUSHING			2	OMESB85 ²
		GREASABLE SHACKLE			1	OMEGS10
		GREASABLE PIN KIT			1	OMEGP7
	REAR	CONSTANT 1300LBS	SPRING	1.75"	2	CS015R
		NITROCHARGER SPORT	SHOCK		2	60011
	REQ'D FOR INSTALLATION	SPRING BUSHING			2	OMESB84 ²
		SPRING BUSHING			2	OMESB85 ²
		GREASABLE SHACKLE			1	OMEGS10
		GREASABLE KIT			1	OMEGP7

¹ OMECA77B CASTER KIT WILL INCREASE CASTER BY 2° AFTER RAISING VEHICLE CHECK MANUFACTURER'S SPECIFICATIONS TO DETERMINE IF OMECA77B IS REQUIRED.

² THERE IS A DIFFERENCE BETWEEN THE SHACKLES ON SINGLE CAB MODELS AND TROOP CARRIER MODELS. BE SURE TO SELECT OME BUSH KITS CAREFULLY: OMESB84: USE FOR ALL SINGLE CAB MODELS WHEN ORIGINAL SHACKLES & PINS ARE USED. OMESB85: USE FOR ALL MODELS WHEN INSTALLING OME GREASABLE SHACKLES & PINS. OMESB86: USE FOR TROOP CARRIER MODELS WHEN ORIGINAL SHACKLES & PINS ARE USED.

LAND CRUISER 76/78/79 SERIES 2007 - 2011

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2007-2011	WINCH BARS	AIR BAG COMPATIBLE, FOR MODELS WITHOUT FLARES	XD9000, XP9500, XDC9500	3412400 ⁴
	WINCH BARS	AIR BAG COMPATIBLE, FOR MODELS WITH FLARES, OPTIONAL FOG LAMPS ^{1,2}	XD9000, XP9500, XDC9500	3412410 ^{1,2,4}
	COMMERCIAL	AIR BAG COMPATIBLE, FOR MODELS WITHOUT FLARES	M8000, M12000 ³ , 8000LB HIGH MOUNT MODELS	3412430 ^{3,4}
	COMMERICAL	AIR BAG COMPATIBLE, FOR MODELS WITH FLARES	M8000, M12000 ³ , 8000LB HIGH MOUNT MODELS	3412440 ^{3,4}

¹ OPTIONAL FOG LIGHT KIT PART NO. 6821201²

² FOR VEHICLES WITHOUT FACTORY FITTED FOG LIGHTS, 3500440 LOOM REQUIRED

³ WINCH EXTENSION CABLE KIT PART NO. 3512050 REQUIRED WHEN FITTING AN M12000 WINCH

⁴ OPTIONAL STONE GUARD PART NO. 3512040

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING

2007-2011 800XSDDCS, 90XSDDCS

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
2007-ON	1HZ - 4.2 LITER I6	SS76HFZ
	1GR-FE - 4.0 LITER V6	SS76HFE

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
76 SERIES V8 DIESEL ENGINES	FRONT	0 - 132LBS	SPRING	2.0"	1	2856
		NITROCHARGER SPORT	SHOCK		2	60008
		NITROCHARGER	SHOCK		2	N106
		132 - 265LBS	SPRING	2.0"	1	2859
		NITROCHARGER SPORT	SHOCK		2	60008
		NITROCHARGER	SHOCK		2	N181
	REQ'D FOR INSTALLATION	STEERING DAMPER			1	OMESD47
		CASTER KIT			1	OMECA77B ¹
		SWAY BAR SPACER KIT			1	FK19 ⁴
	REAR	SPRING: MEDIUM	SPRING	2.0"	2	CS057R
		NITROCHARGER SPORT	SHOCK		2	60010
		CONSTANT 880LBS	SPRING	2.0"	2	CS058R
		NITROCHARGER SPORT	SHOCK		2	60011
		NITROCHARGER	SHOCK		2	N197
	REQ'D FOR INSTALLATION	SPRING BUSH KIT			2	OMESB86 ²
		SPRING BUSH KIT			2	OMESB85 ²
		GREASABLE SHACKLE KIT			1	OMEGS19 ³
		GREASABLE SHACKLE KIT			1	OMEGP7
		ANTI-INVERSION KIT			1	FK38 ³
		U BOLTS			4	OMEU59D

¹ OMECA77B CASTER KIT WILL INCREASE CASTER ANGLE BY 3°. CHECK MANUFACTURER'S SPECIFICATIONS TO DETERMINE IF REQUIRED.

² BE SURE TO SELECT OME BUSH KITS CAREFULLY:

OMESB85: USE FOR ALL MODELS WHEN INSTALLING OME GREASABLE SHACKLES & PINS.

OMESB86: USE WHEN ORIGINAL SHACKLES & PINS ARE USED.

³ TO PREVENT SPRINGS FROM INVERTING IT IS MANDATORY THAT EITHER OMEGS19 GREASABLE SHACKLE KIT OR FK38 ANTI-INVERSION KIT BE INSTALLED.

⁴ SHOULD THE FRONT DRIVE SHAFT CONTACT THE SWAY BAR WHEN THE SUSPENSION IS AT FULL DROOP, USE TO PACK THE SWAY BAR DOWN.

LAND CRUISER 76/78/79 SERIES 2007 - 2011

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
78 & 79 SERIES PETROL & DIESEL 6 CYLINDER ENGINES	FRONT	0 - 110LBS	SPRING	1.5"	1	2856 ⁷
		NITROCHARGER SPORT	SHOCK		2	60008
		NITROCHARGER	SHOCK		2	*N181/N106
		110 - 265LBS	SPRING	1.5"	1	2859 ⁷
		NITROCHARGER SPORT	SHOCK		2	60008
		NITROCHARGER	SHOCK		2	N181
	REQ'D TO COMPLETE INSTALLATION	STEERING DAMPER			1	OMESD24 ⁴
		STEERING DAMPER			1	OMESD47 ⁴
		CASTER KIT			1	OMECA77B ¹
		SWAY BAR SPACER KIT			1	FK19 ⁵
		TRIM PACKER			1	OME79PF10
78 & 79 SERIES V8 DIESEL ENGINES	FRONT	0 - 110LBS	SPRING	1.5"	1	2859 ⁷
		NITROCHARGER SPORT	SHOCK		2	60008
		NITROCHARGER	SHOCK		2	*N181/N106
		110 - 265LBS	SPRING	1.5"	1	2853 ⁷
		NITROCHARGER SPORT	SHOCK		2	60008
		NITROCHARGER	SHOCK		2	N181
	REQ'D TO COMPLETE INSTALLATION	STEERING DAMPER			1	OMESD47
		CASTER KIT			1	OMECA77B ¹
		SWAY BAR SPACER KIT			1	FK19 ⁵
		TRIM PACKER			1	OME79PF10
79 SERIES SINGLE CAB	REAR	CONSTANT 440LBS	SPRING	1.5"	2	CS013R ⁶
		NITROCHARGER SPORT	SHOCK		2	60010
		CONSTANT 880LBS	SPRING	1.5"	2	CS014R ⁶
		NITROCHARGER SPORT	SHOCK		2	60011
		NITROCHARGER	SHOCK		2	N197
		CONSTANT 1322LBS	SPRING	1.5"	2	CS015R ⁶
		NITROCHARGER SPORT	SHOCK		2	60011
		NITROCHARGER	SHOCK		2	N197
	REQ'D TO COMPLETE INSTALLATION	SPRING BUSH KIT			2	OMESB101 ²
		SPRING BUSH KIT			2	OMESB84 ²
		SPRING BUSH KIT			2	OMESB85
		GREASABLE SHACKLE KIT			1	OMEGS10
		GREASABLE SHACKLE KIT			1	OMEGP7
		U BOLTS			4	OMEU59B
		SWAY BAR BRACKET KIT			0	NOT REQ'D

FOOTNOTES FOR 78 & 79 SERIES LAND CRUISER ON THE FOLLOWING PAGE. SEE PAGE #118

LAND CRUISER 76/78/79 SERIES 2007 - 2011

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
78 SERIES TROOP CARRIER	REAR	CONSTANT 440LBS	SPRING	1.75"	2	CS013R ⁶
		NITROCHARGER SPORT	SHOCK		2	60010
		CONSTANT 880LBS	SPRING	1.75"	2	CS014R ⁶
		NITROCHARGER SPORT	SHOCK		2	60011
		NITROCHARGER	SHOCK		2	N197
		CONSTANT 1322LBS	SPRING	1.75"	2	CS015R ⁶
		NITROCHARGER SPORT	SHOCK		2	60011
		NITROCHARGER	SHOCK		2	N197
	REQ'D TO COMPLETE INSTALLATION	SPRING BUSH KIT			2	OMESB86 ²
		SPRING BUSH KIT			2	OMESB85 ²
		GREASABLE SHACKLE KIT			1	OMEGB19
		GREASABLE SHACKLE KIT			1	OMEGB7
		U BOLTS			4	OMEU59B
		SWAY BAR BRACKET KIT			1	FK34 ³

* * FIRMER SHOCK

¹ OMECA77B CASTER KIT WILL INCREASE CASTER ANGLE BY 3°. CHECK MANUFACTURER'S SPECIFICATIONS TO DETERMINE IF OMECA77B KIT IS REQUIRED.

² THERE IS A DIFFERENCE BETWEEN THE SHACKLES ON SINGLE CAB MODELS AND TROOP CARRIER MODELS.

BE SURE TO SELECT OME BUSH KITS CAREFULLY:

OMESB101: USE ON ORIGINAL SHACKLES & PINS FOR 79 SERIES MODELS FROM 07/2009 ON.

OMESB84: USE ON ORIGINAL SHACKLES & PINS FOR 79 SERIES MODELS TO 06/2009.

OMESB85: USE FOR ALL MODELS WHEN INSTALLING OME GREASABLE SHACKLES & PINS.

OMESB86: USE FOR TROOP CARRIER MODELS WHEN ORIGINAL SHACKLES & PINS ARE USED.

³ FK34 SWAY BAR EXTENSION BRACKET KIT MUST BE INSTALLED TO PREVENT DAMAGE TO SWAY BAR MOUNTS, DUE TO INCREASED SUSPENSION TRAVEL.

⁴ OMESD24 SUITS PRE 2007 MODELS (OPEN LENGTH 651MM).

OMESD47 SUITS 2007ON MODELS (OPEN LENGTH 750MM).

⁵ SHOULD THE FRONT DRIVE SHAFT CONTACT THE SWAY BAR WHEN THE SUSPENSION IS AT FULL DROOP, USE FK19 SPACER KIT TO PACK THE SWAY BAR DOWN.

⁶ INCLUDE TRAY/BED WEIGHT IN CONSTANT LOAD CALCULATION.

⁷ TO MAINTAIN CORRECT REAR TO FRONT RIDE HEIGHT RAKE, NO MORE THAN 40MM OF FRONT LIFT SHOULD BE ACCEPTED.

ARB SLIDERS/SIDE RAILS/STEPS				PART NO.
YEAR				
2007-11	76 SERIES	SIDE RAIL WITH INTEGRATED STEP		4412320
2007-11	78 SERIES	SIDE RAIL WITH INTEGRATED STEP		4412330
2007-11	79 SERIES	SIDE RAIL WITH INTEGRATED STEP		4412300

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2007-11	FRONT	SOLID/LIVE AXLE MODEL	33 (1.31")	30	ALL	RD132
2007-11	REAR	ALL MODELS	34.8 (1.37")	32	ALL	RD152

LAND CRUISER HZJ71 & HZJ74 (SWB & MWB)

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
HZJ71 & HZJ74 (SWB & MWB) 4.2L DIESEL ENGINES	FRONT	SPRING: TO 50 KGS	SPRING	2.0"	1	2856
		NITROCHARGER SPORT	SHOCK		2	60008
		NITROCHARGER	SHOCK		2	*N106
		SPRING: 51 TO 110 KGS	SPRING	2.0"	1	2859
		NITROCHARGER SPORT	SHOCK		2	60008
		NITROCHARGER	SHOCK		2	N106
	REQ'D FOR INSTALLATION	STEERING DAMPER				OMESD24
		CASTER KIT				OMECA77B ¹
	REAR	SPRING: MEDIUM LOAD	SPRING	2.5"	2	CS017RB ²
		NITROCHARGER SPORT	SHOCK		2	60044
		NITROCHARGER	SHOCK		2	N68
		SPRING: CONSTANT 250 KGS	SPRING	2.5"	2	CS004RB
		NITROCHARGER SPORT	SHOCK		2	60044
		NITROCHARGER	SHOCK		2	N75
	REQ'D TO COMPLETE INSTALLATION	SPRING BUSH KIT			2	OMESB93 ³
		U BOLTS			4	OMEU59A
		GREASABLE SHACKLE KITS			1	OMEGS10 ³
		GREASABLE SHACKLE KITS			1	OMEGP7 ³

* FIRMER SHOCK

¹ OMECA77B CASTER KIT WILL INCREASE CASTER ANGLE BY 3°. CHECK MANUFACTURER'S SPECIFICATIONS TO DETERMINE IF OMECA77B KIT IS REQUIRED.

² IF REAR BUMP STOP MEASUREMENTS EXCEED 150MM REMOVE 3RD LEAF.

³ OME GREASABLE SHACKLES OMEGS10 & OMEGP7 ARE MANDATORY FITMENT. OE SHACKLES CANNOT BE USED.

LAND CRUISER 80 SERIES/LEXUS 450

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1990-97	WINCH BAR: 80 SERIES	RECESSED INDICATORS, TOW POINTS, BLACK	M12000, XD9000 ² , M8000 ²	3411050
1990-97	BULL BAR: 80 SERIES	RECESSED INDICATORS, TOW POINTS, BLACK	N/A	3211050
1996-97	WINCH BAR: LX450	RECESSED INDICATORS, TOW POINTS, BLACK	M12000, XD9000, M8000 ²	3411050

² FITMENT OF WARN XD9000 & M8000 WINCH REQUIRES SPECIAL SPACER KIT - ARB PART NO. 3500050.

IPF LIGHTING & ACCESSORIES		
YEAR	MODEL	RECOMMENDED LIGHTING
1990-97	80 SERIES	800XSD, 868CS, 968CSG, ARB INTENSITY
	LX450	800XSD, 868CS, 968CS, ARB INTENSITY

ARB SLIDERS/SIDE RAILS/STEPS			
YEAR			PART NO.
1990-97	GXL & VX	ONE-PIECE SIDE PROTECTION RAILS AND STEPS TO SUIT MODELS WITH FENDER FLARES (REQUIRES ARB BUMPER FOR MOUNTING), BLACK	4411010 ¹
1990-97	STD, DX, RV & ADVANTAGE	ONE-PIECE SIDE PROTECTION RAILS AND STEPS TO SUIT MODELS WITHOUT FENDER FLARES (REQUIRES ARB BUMPER FOR MOUNTING), BLACK	4411030 ¹

¹ SIDE RAILS MAY REQUIRE CUSTOM BRACKETS ON PASSENGER SIDE FOR CATALYTIC CONVERTER CLEARANCE ON NORTH AMERICAN MODELS.

ARB MODULAR REAR PROTECTION BUMPERS WITH OPTIONAL SWING-OUT TIRE CARRIERS &/OR JERRY CAN HOLDERS			
YEAR	MODEL	DESCRIPTION	PART NO.
1990-97	LC80 & LX450	DELUXE REAR BAR, BLACK	5611210 ¹
		LHS BLANK COVER PANEL, BLACK	5700231 ²
		RHS BLANK COVER PANEL, BLACK	5700232 ²
		LHS TIRE CARRIER, BLACK	5711231 ²
		RHS TIRE CARRIER, BLACK	5711232 ²
		LHS JERRY CAN HOLDER, BLACK	5711241 ²
		RHS JERRY CAN HOLDER, BLACK	5711242 ²
	OPTIONAL	ANTENNA MOUNT LHS	5711031
		ANTENNA MOUNT RHS	5711032
		HI-LIFT MOUNT FOR WHEEL CARRIER ONLY	5700060
		REVERSING LIGHT KIT	5700070

¹ A LEFT OR RIGHT HAND SIDE COVER PANEL MUST BE USED FOR INSTALLATION IF TIRE CARRIER OR JERRY CAN HOLDER IS NOT PURCHASED

² CUSTOMER CAN USE A COMBINATION OF BLANKS, TIRE CARRIERS, OR JERRY CAN HOLDERS FOR A COMPLETE INSTALLATION

A MINIMUM OF 3 SEPARATE PART NUMBERS WILL BE REQUIRED FOR THIS BAR TO MOUNT TO THE VEHICLE.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1990-97	FRONT	10 BOLT, FULL FLOATING	33 (1.31")	30	ALL	RD132
1990-92 ²	REAR	12 BOLT, SEMI FLOATING	33 (1.31")	30	ALL	RD153 ¹
1993 ON		12 BOLT, FULL FLOATING	33 (1.31")	30	ALL	RD142

¹ MUST USE LATE MODEL 50.00MM (1.969") ID BEARINGS WITH THIS LOCKER FOR THIS SPECIFIC APPLICATION (ARB PART NO. 160116)

² ONLY VEHICLES MADE IN NORTH AMERICA.

³ RD132 SUPERCEDES RD23 MARCH 2007

TOYOTA/LEXUS

LAND CRUISER 80 SERIES /LEXUS 450

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
1990-97	ALL MODELS	SS82R

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
80 SERIES & LX450	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	2.0"	1	2851
		BP-51 FRONT INTERNAL BYPASS SHOCK	SHOCK		2	BP5160012 ⁴
		NITROCHARGER SPORT	SHOCK		2	60018
		HEAVY LOAD (110-250LBS)	SPRING	2.0"	1	2850
		BP-51 FRONT INTERNAL BYPASS SHOCK	SHOCK		2	BP5160012 ⁴
		NITROCHARGER SPORT			2	*60070/60018
		LOW HEIGHT HEAVY LOAD (110-250LBS)	SPRING	.25"	1	2861
		BP-51 FRONT INTERNAL BYPASS SHOCK	SHOCK		2	BP5160012 ⁴
		NITROCHARGER SPORT			2	*60070/60018
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.0"	1	2860
		BP-51 REAR INTERNAL BYPASS SHOCK	SHOCK		2	BP5160013 ⁵
		NITROCHARGER SPORT			2	60020
		CONSTANT LOAD (440LBS TO GVW)	SPRING	2.0"	1	2863
		BP-51 REAR INTERNAL BYPASS SHOCK	SHOCK		2	BP5160013 ⁵
		NITROCHARGER SPORT			2	*60071/60020
		HEAVY CONSTANT (880LBS TO GVW)	SPRING	2.0"	1	2864
		BP-51 REAR INTERNAL BYPASS SHOCK	SHOCK		2	BP5160013 ⁵
		NITROCHARGER SPORT			2	*60071/60020
		LOW HEIGHT MEDIUM LOAD (0LBS TO GVW)	SPRING	.75"	1	2862
		BP-51 REAR INTERNAL BYPASS SHOCK	SHOCK		2	BP5160013 ⁵
		NITROCHARGER SPORT			2	*60071/60020
	REQ'D FOR INSTALLATION	CASTER KIT			1	OMECA77B ¹
		STEERING DAMPER			1	OMESD24
		BP-51 VEHICLE MOUNT KIT - FRONT	F/KIT		1	VM80010025 ⁴
		BP-51 VEHICLE MOUNT KIT - REAR	F/KIT		1	VM80010026 ⁵
	OPTIONAL	REAR SHOCK STONE GUARD			1	OME661 ²
		FRONT TRIM SPACER 5MM				OME80PF05 ³
		FRONT TRIM SPACER 10MM				OME80PF10 ³
		REAR TRIM SPACER 5MM				OME80PR05 ³
		REAR TRIM SPACER 10MM				OME80PR10 ³

¹ OMECA77B CASTER KIT WILL INCREASE CASTER BY 2 DEGREES. CASTER ANGLE WILL BE AFFECTED WHEN RAISING THE VEHICLE. CHECK MANUFACTURER'S SPECIFICATIONS TO DETERMINE IF OMECA77B IS REQUIRED.

² OME661 LOWER SHOCK MOUNT STONE GUARD IS RECOMMENDED FITMENT TO REAR SHOCKS TO PROTECT AGAINST SEVERE STONE PEPPERING ENCOUNTERED ON LOOSE ROAD SURFACES.

³ TRIM SPACERS MAY BE REQUIRED TO TRIM THE VEHICLE TO A MAXIMUM OF 15MM PER COIL. PACKERS MUST BE INSTALLED ON THE TOP END OF COIL SPRING.

⁴ VEHICLE MOUNT KIT PART NUMBER VM80010025 REQUIRED WHEN FITTING BP5160012 FRONT BP-51 SHOCKS.

⁵ VEHICLE MOUNT KIT PART NUMBER VM80010026 REQUIRED WHEN FITTING BP5160013 REAR BP-51 SHOCKS.

* FIRMER VALVED SHOCK

-OLD MAN EMU SUSPENSION CONTINUED NEXT PAGE-

TOYOTA/LEXUS

LAND CRUISER 80 SERIES/LEXUS 450

OLD MAN EMU SUSPENSION SYSTEMS

MODEL		DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
80 SERIES & LX450	ALSO AVAILABLE	FRONT EXTENDED HEIGHT COIL SPRINGS	SPRING	3"	1	2850J ¹
		FRONT EXTENDED LENGTH SPORT SHOCK	SHOCK		2	60070L ¹
		BP-51 FRONT INTERNAL BYPASS SHOCK	SHOCK		2	BP5160014 ^{4,6}
		REAR EXTENDED HEIGHT COIL SPRINGS	SPRING	3"	1	2863J ¹
		BP-51 REAR INTERNAL BYPASS SHOCK	SHOCK		2	BP5160015 ^{5,6}
		REAR EXTENDED LENGTH SPORT SHOCK	SHOCK		2	60071L ¹
		FRONT ADJUSTABLE PANHARD ROD (LHD)	PANHARD ROD		1	PAN3050 ²
		REAR ADJUSTABLE PANHARD ROD	PANHARD ROD		1	PANR008 ³
		HEAVY DUTY LOWER TRAILING ARMS (STANDARD LENGTH)	TRAILING ARMS		1	LTA3043
		ADJUSTABLE UPPER TRAILING ARMS	TRAILING ARMS		1	UTA3036

¹ 2850J/2863J COILS AND EXTENDED LENGTH SHOCKS SHOULD BE INSTALLED TOGETHER, ALTHOUGH THEY DO NOT COMPLETE A KIT. FITMENT OF EXTENDED LENGTH SHOCKS REQUIRES MANDATORY INSTALLATION OF .75 (20MM) FRONT AND 1.25" (30MM) REAR BUMP STOP FROM BOTTOMING OUT UNDER FULL COMPRESSION. THESE BUMPSTOPS ARE NOT AVAILABLE FROM OME AND WILL NEED TO BE SOURCED BY THE INSTALLER.

² PANHARD ROD PART NUMBER PAN3050 IS FOR LEFT HAND DRIVE VEHICLES ONLY. FOR RIGHT HAND DRIVE VEHICLES, USE PART NUMBER PANR007.

³ FITS LEFT HAND AND RIGHT HAND DRIVE VEHICLES.

⁴ VEHICLE MOUNT KIT PART NUMBER VM80010025 REQUIRED WHEN FITTING BP5160014 FRONT BP-51 SHOCKS.

⁵ VEHICLE MOUNT KIT PART NUMBER VM80010026 REQUIRED WHEN FITTING BP5160015 REAR BP-51 SHOCKS.

⁶ BP5160014 & BP5160015 DESIGNED FOR 3-4" SUSPENSION LIFT SYSTEMS.

ARB ROOF RACKS

YEAR	DESCRIPTION	PART NO.
80 SERIES & LX450	87" X 49" STEEL RACK WITH MESH FLOOR	3800010M
	87" X 49" STEEL RACK WITHOUT MESH FLOOR	3800010
	87" X 49" ALLOY RACK WITH MESH FLOOR	4900010M
	87" X 49" ALLOY FLAT RACK	4900060M
	87" X 49" STEEL FLAT RACK	3800240
	87" X 49" STEEL TOURING RACK FOR ROOF TOP TENT	3800200
REQUIRED	FITTING KIT FOR 87" X 49" RACKS	3700050
	73" X 49" STEEL RACK WITH MESH FLOOR	3800020M
	73" X 49" STEEL RACK WITHOUT MESH FLOOR	3800020
	73" X 49" STEEL FLAT RACK	3800220
REQUIRED	FITTING KIT FOR 73" X 49" RACKS	3700050
	43" X 49" STEEL RACK WITH MESH FLOOR	3800030M
REQUIRED	FITTING KIT FOR 43" X 49" RACKS	3700060
OPTIONAL	WIND DEFLECTOR FOR 49" WIDE ROOF RACK (CAGED RACKS ONLY)	3700310
	HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202
	DOUBLE JERRY CAN HOLDER. (WILL NOT FIT PLASTIC FUEL CANS)	3500390

LAND CRUISER 100 SERIES(IFS MODELS) & LEXUS LX470

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2003-07 IFS MODELS	SAHARA BAR	AIRBAG APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS ³ , RECESSED FOG LAMPS ⁵ , GREY	M12000, XD9000, M8000	3913160 ^{6,7}
11/2002-07 IFS MODELS	COMBO BAR (LC100 ONLY)	AIRBAG APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS ³ , RECESSED FOG LAMPS ⁵ , BLACK	M12000, XD9000, M8000	3413190 ⁴
1998-10/02 IFS MODELS	SAHARA BAR	AIRBAG APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS ³ , RECESSED FOG LAMPS ⁵ , GREY	XD9000, M8000	3913140 ^{8,9}
1998-10/02 IFS MODELS	COMBO BAR (LC100 ONLY)	AIRBAG APPROVED, RECESSED INDICATORS, TOW POINTS ³ , SPLIT PAN, BLACK	M12000, HS9500, XD9000 ² , M8000 ²	3413050 ⁴

² FITMENT OF WARN XD9000 & M8000 WINCH REQUIRES SPECIAL SPACER KIT - ARB PART NO. 3500050.

³ UTILIZES ORIGINAL EQUIPMENT TOW POINTS.

⁴ THE LEXUS LX470 WILL ONLY ACCEPT SAHARA BAR MODELS.

⁵ OPTIONAL ARB FOG LAMP KIT PART NO. 6821201. 3500440 LOOM REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS

⁶ OPTIONAL CHROME CENTER TUBE REQUIRES ADDITIONAL PART #'S 5100160 AND 5100060 TO COMPLETE INSTALLATION

⁷ IF THE OPTIONAL CHROME CENTER TUBE IS NOT BEING INSTALLED, ADDITIONAL PART # 5100170 REQUIRED TO COMPLETE INSTALLATION.

⁸ OPTIONAL CHROME CENTER TUBE REQUIRES ADDITIONAL PART #'S 5100160 AND 5100050 TO COMPLETE INSTALLATION

⁹ IF THE OPTIONAL CHROME CENTER TUBE IS NOT BEING INSTALLED, ADDITIONAL PART # 5100170 REQUIRED TO COMPLETE INSTALLATION.

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
1998-07	ARB INTENSITY LED, 800XSD, 900XSD, 900XSS, 900HIDD, 900HIDS, 900DB, 868CS, 968CSG

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
4/1998-07	ALL MODELS	SS86HF ¹

¹ANTENNA MODIFICATIONS MAY BE REQUIRED FOR FITMENT ON LEFT HAND DRIVE VEHICLES

ARB SLIDERS/SIDE RAILS/STEPS

YEAR	MODEL	DESCRIPTION	PART NO.
1998-02	100 SERIES IFS MODELS TO 10/02	TWO-PIECE SIDE PROTECTION RAILS AND STEPS (BOTH PARTS REQUIRED, AS WELL AS ARB COMBO BAR BUMPER FOR MOUNTING), BLACK	4413250, 4413260
2002-07	100 SERIES IFS MODELS 11/02 ON	TWO-PIECE SIDE PROTECTION RAILS AND STEPS (BOTH PARTS REQUIRED, AS WELL AS ARB COMBO BAR BUMPER FOR MOUNTING), BLACK. (WILL NOT FIT VEHICLES EQUIPPED WITH HYDRAULIC RIDE CONTROL SYSTEMS)	4413270, 4413260

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1998-07	FRONT (IFS)	8" DIA. RG, IFS, 50MM BEARING ID	33 (1.31")	30	ALL	RD131
	REAR	ALL MODELS	34.8 (1.37")	32	ALL	RD152

ARB ROOF RACKS

YEAR	DESCRIPTION	PART NO.
100 SERIES	44X44" RACK WITH MESH FLOOR	3813020M
	44X44" RACK WITHOUT MESH FLOOR	3813020
REQUIRED	ROOF RACK FIT KIT FOR 44X44" RACK LC100 SERIES	3713020
OPTIONAL	WIND DEFLECTOR FOR 44" WIDE ROOF RACK	3700320

¹ CONTACT ARB FOR INFORMATION REGARDING OE VEHICLE PRODUCTION VARIATIONS WHICH MAY EFFECT PROPER RACK FITMENT

LAND CRUISER 100 SERIES (IFS MODELS) & LX470

ARB MODULAR REAR BUMPERS WITH SWING-AWAY TIRE AND/OR JERRY CAN HOLDERS			
YEAR	MODEL	DESCRIPTION	PART NO.
1998-07	LC100	DELUXE REAR BAR, BLACK POWDER COAT	5613210 ¹
		LHS BLANK COVER PANEL, BLACK	5700231 ²
		RHS BLANK COVER PANEL, BLACK	5700232 ²
		LHS TIRE CARRIER, BLACK	5700251 ²
		RHS TIRE CARRIER, BLACK	5700252 ²
		LHS JERRY CAN HOLDER, BLACK	5700261 ²
		RHS JERRY CAN HOLDER, BLACK	5700262 ²
	OPTIONAL	RHS CAMP LIGHT (MOUNTS TO TIRE CARRIER)	5700202
		ANTENNA MOUNT (MOUNTS TO WHEEL CARRIER)	5700050
		HI-LIFT JACK MOUNT (MOUNTS TO WHEEL CARRIER)	5700060
		REVERSING LIGHT KIT	5700070

- ¹ A LEFT OR RIGHT HAND SIDE COVER PANEL MUST BE USED FOR INSTALLATION IF TIRE CARRIER OR JERRY CAN HOLDER IS NOT PURCHASED.
- ² CUSTOMER CAN USE A COMBINATION OF BLANKS, TIRE CARRIERS, OR JERRY CAN HOLDERS FOR A COMPLETE INSTALLATION. A MINIMUM OF 3 SEPARATE PART NUMBERS WILL BE REQUIRED FOR THIS BAR TO MOUNT TO THE VEHICLE.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1998-07	FRONT	STOCK/LIGHT LOAD	TORSION	N/A	1	303001/2 ^{1,5}
		NITROCHARGER SPORT	SHOCK		2	*60001/60000
1998-00 (10/98-9/2000)	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	1.50"	1	2865 ⁵
		NITROCHARGER SPORT	SHOCK		2	60002
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	1.50"	1	2864 ⁵
		NITROCHARGER SPORT	SHOCK		2	60003
2000-07 (10/2000-07)	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.0"	1	2860 ⁵
		NITROCHARGER SPORT	SHOCK		2	60002
		HEAVY CONSTANT (440LBS TO GVW)	SPRING	3.0"	1	2863 ⁵
		NITROCHARGER SPORT	SHOCK		2	*60003/60002
	OPTIONAL	REAR SHOCK STONE GUARD			1	OME661 ²
		REAR TRIM SPACER 5MM				OME80PR05 ³
		REAR TRIM SPACER 10MM				OME80PR10 ³
		HEAVY CONSTANT FRONT SHOCK	SHOCK		2	N199 ⁴
		HEAVY CONSTANT REAR SHOCK	SHOCK		2	N200 ⁴
		HEAVY DUTY LOWER TRAILING ARMS			1	LTA3043
		ADJUSTABLE UPPER TRAILING ARMS			1	UTA3036

- ¹ FIRMER SHOCK
- ² 303001 SUITS V8 MODELS, 303002 SUITS TURBO DIESEL MODELS. 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.
- ³ OME661 LOWER SHOCK MOUNT STONE GUARD IS RECOMMENDED FITMENT TO REAR SHOCKS TO PROTECT AGAINST SEVERE STONE PEPPERING ENCOUNTERED ON LOOSE ROAD SURFACES.
- ⁴ TRIM VEHICLE TO A MAXIMUM OF 15MM PER COIL. SPACERS MUST BE INSTALLED ON TOP OF COILS.
- ⁵ 60001 & 60000 ARE SPECIFICALLY ENGINEERED TO IMPROVE THE RIDE AND HANDLING OF CUSTOMER VEHICLES THAT ARE HEAVILY LOADED WITH A HIGH CENTER OF GRAVITY CAUSED BY HEAVILY LOADED ROOF RACKS
- ⁵ WILL NOT WORK WITH AIR BAG SUSPENSION EQUIPPED VEHICLES
- * FIRMER VALVED SHOCK

LAND CRUISER PRADO 90 SERIES

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
1996-00	WINCH BAR	NON-AIRBAG MODELS, BLACK	8000LB, 9000LB & 9500LB	3421010
2000-03	WINCH BAR	AIRBAG APPROVED, WITH FLARES, BLACK	8000LB, 9000LB & 9500LB	3421050
	WINCH BAR	AIRBAG APPROVED, WITHOUT FLARES, BLACK	8000LB, 9000LB & 9500LB	3421040
1996-03	SAHARA BAR	OPTIONAL CHROME CENTER TUBE ^{1,2} , AIRBAG APPROVED, GREY	8000LB, 9000LB & 9500LB	3921130

¹ OPTIONAL CHROME CENTER TUBE REQUIRES ADDITIONAL PART #'S 5100160 & 5100040 TO COMPLETE INSTALLATION

² IF THE OPTIONAL CHROME CENTER TUBE IS NOT BEING INSTALLED, ADDITIONAL PART # 5100170 IS REQUIRED TO COMPLETE INSTALLATION

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
1996-03	800XSD, 900XSD, 900XSS, 900XSS, 900HIDD, 900HIDS

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1996-03	V6 PETROL 3.4L 5VZ-FE RHS MOUNT	SS185HF
	TURBO DIESEL 1KZ-TE TURBO DIESEL LHS MOUNT	SS180HF

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
TO 2002, V6 & DIESEL LWB MODELS	FRONT	DIESEL - LIGHT LOAD TO 110LBS	SPRING	1.5"	1	2881
		NITROCHARGER SPORTS	SHOCK		2	90004
		DIESEL - HEAVY LOAD 110 TO 240LBS	SPRING	1.5"	1	2882
		NITROCHARGER SPORTS	SHOCK		2	90004
		PETROL - LIGHT LOAD TO 110LBS	SPRING	1.5"	1	2880
		NITROCHARGER SPORTS	SHOCK		2	90004
		PETROL - HEAVY LOAD 110 - 240LBS	SPRING	1.5"	1	2881
		NITROCHARGER SPORTS	SHOCK		2	90004
ALL MODELS	REAR	MEDIUM LOAD	SPRING	1.5"	1	2890
		NITROCHARGER SPORTS	SHOCK		2	60028
		NITROCHARGER	SHOCK		2	N86 ¹
		CONSTANT - 330LBS TO GVW	SPRING	1.5"	1	2891
		NITROCHARGER SPORTS	SHOCK		2	60028
		NITROCHARGER	SHOCK		2	N86 ¹
		CONSTANT - 660LBS TO GVW	SPRING	1.5"	1	2892
		NITROCHARGER SPORTS	SHOCK		2	60027
		NITROCHARGER	SHOCK		2	N86 ¹
	REQ'D FOR INSTALLATION	TRIM PACKER FRONT				OME95PF5
		TRIM PACKER REAR 5MM				OME80PF05
		TRIM PACKER REAR 10MM				OME80PF10

¹ OME660 LOWER SHOCK MOUNT STONE GUARD IS RECOMMENDED FITMENT TO REAR SHOCKS TO PROTECT AGAINST SEVERE STONE PEPPERING ENCOUNTERED ON LOOSE ROAD SURFACES.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1996-03	FRONT	7.5" DIA. RG, 10 BOLT IFS	28 (1.10")	27	ALL	RD90
	REAR	8" DIA RG, 10 BOLT	33 (1.31")	30	ALL	RD132

LAND CRUISER PRADO 90 SERIES

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
1996-03 PRADO 90	87X44" WITHOUT MESH FLOOR	3800040
	87X44" WITH MESH FLOOR	3800040M
	87X44" ALLOY RACK WITH MESH FLOOR	4900040M
	FIT KIT FOR 87X44" RACKS (ALLOY & STEEL)	3700050
	73X44" STEEL RACK WITHOUT MESH FLOOR	3800050
	73X44" STEEL RACK WITH MESH FLOOR	3800050M
	FIT KIT FOR 73X44" RACKS	3700050
	44X43" STEEL RACK WITHOUT MESH FLOOR	3800060
	44X43" STEEL RACK WITH MESH FLOOR	3800060M
OPTIONAL	FIT KIT FOR 44X43" RACKS	3700060
	WIND DEFLECTOR FOR 44" WIDE RACK	3700320
	HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

LAND CRUISER PRADO 120 SERIES

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2003-09	WINCH BAR	MODELS WITH FLARES - AIRBAG COMPATIBLE, SPLIT PAN, RECESSED INDICATORS, OPTIONAL FOG LAMPS ¹ , MILLIENNIUM GREY	HS9500, M8000	3421410
2003-09	WINCH BAR	MODELS WITHOUT FLARES - AIRBAG COMPATIBLE, SPLIT PAN, RECESSED INDICATORS, OPTIONAL FOG LAMPS ¹ , MILLENNIUM GREY	HS9500, M8000	3421400

¹ OPTIONAL ARB FOG LAMP KIT 6821201. ARB LOOM PART NO. 3500440 REQUIRED IF FITTING TO VEHICLE WITHOUT FACTORY FOG LAMPS

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
ALL	800XSD, 900XSD, 900XSS, 900XSS, 900HIDD, 900HIDS, 868CS, 968CSG

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
2003-09	V6 4.0L PETROL RHS MOUNT	SS186HF
	3.0L DIESEL 1KZ-TE TURBO DIESEL RHS MOUNT	SS181HF

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2003-09	FRONT	STOCK/LIGHT LOAD	SPRING	0.75"	1	2883
		NITROCHARGER SPORT	STRUT		2	90000
		MEDIUM LOAD (110-220LB)	SPRING	0.75"	1	2884
		NITROCHARGER SPORT	STRUT		2	90000
		HEAVY LOAD (220-330LB)	SPRING	0.75"	1	2885
		NITROCHARGER SPORT	STRUT		2	90000
	REAR	MEDIUM DUTY	SPRING	1.5"	1	2895
		NITROCHARGER SPORT	SHOCK		2	60004
		NITROCHARGER	SHOCK		2	N141
		HEAVY LOAD (330-880LBS)	SPRING	1.5"	1	2896
		NITROCHARGER SPORT	SHOCK		2	*60005/60004
		NITROCHARGER	SHOCK		2	N142
		CONSTANT HEAVY LOAD (880LBS-GVW)	SPRING	1.5"	1	2897
		NITROCHARGER SPORT	SHOCK		2	60005
		NITROCHARGER	SHOCK		2	N142
	OPTIONAL	FRONT TRIM SPACER 5MM				OME95PF5 ³
		LOWER SHOCK MOUNT STONE GUARD				OME661
		HEAVY CONSTANT FRONT STRUT	SHOCK		2	N201S ¹
		HEAVY CONSTANT REAR SHOCK	SHOCK		2	N202 ¹

¹ N201S & N202 ARE SPECIFICALLY ENGINEERED TO IMPROVE THE RIDE AND HANDLING OF CUSTOMER VEHICLES THAT ARE HEAVILY LOADED WITH A HIGH CENTER OF GRAVITY CAUSED BY HEAVILY LOADED ROOF RACKS

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 ¹
		8" DIA. RG, IFS, 53MM BEARING ID	33 (1.31")	30	3.73 & DN	RD121 ¹
	REAR	8" DIA. RG, 10 BOLT	33 (1.31")	30	ALL	RD132

¹ AFTERMARKET GEARS MAY REQUIRE EITHER RD111 OR RD121 - CHECK WITH GEAR MANUFACTURER.

LAND CRUISER PRADO 120 SERIES

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
120 SERIES	70X44" STEEL RACK WITH MESH FLOOR	3813010M
	70X44" STEEL RACK WITHOUT MESH FLOOR	3813010
	70X44" ALLOY RACK WITH MESH FLOOR	4913010M
	70X44" STEEL TOURING RACK TO HOLD ROOF TOP TENT	3813200
	ROOF RACK FIT KIT FOR 70X44" RACK PRADO120 SERIES (ALLOY & STEEL)	3713010
	44X44" STEEL RACK WITH MESH FLOOR	3813020M
	44X44" STEEL RACK WITHOUT MESH FLOOR	3813020
	ROOF RACK FIT KIT FOR 44X44" RACK PRADO120 SERIES	3713020
OPTIONAL	WIND DEFLECTOR FOR 44" WIDE ROOF RACK	3700320
	HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202
ARB SKID PLATES		
YEAR	DESCRIPTION	PART NO.
2003-09	ARB UNDER VEHICLE SKID PLATES - PROTECTS ENGINE, TRANSMISSION AND TRANSFER CASE. COMPATIBLE WITH ARB DELUXE WINCH BARS	5421100

LAND CRUISER PRADO 150 SERIES

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
SX, GX, GXL	DELUXE WINCH BAR	AIRBAG APPROVED, RECESSED FOG LAMPS ¹ , SPLIT PAN, O.E. TOW POINTS, HI-LIFT JACK POINTS, BLACK	M8000, XD9000, 9500XDC, 9.5XP	3421750 ⁴
SX, GX, GXL	SAHARA BAR	AIRBAG APPROVED, OPTIONAL POLISHED ALLOY CENTER TUBE, RECESSED FOG LAMPS ¹ , O.E. TOW POINTS, SPLIT PAN, HI-LIFT JACK POINTS, GREY	M8000, XD9000, 9500XDC, 9.5XP	3921450 ^{2,3,4}

¹ OPTIONAL ARB FOG LAMP PART NO. 6821201. 3500440 LOOM REQUIRED WHEN FITTING 682101 TO MODELS WITHOUT OE FOG LAMPS

² OPTIONAL ALLOY CENTER TUBE REQUIRES ADDITIONAL PART #'S 5121010 AND 5100020

³ IF THE OPTIONAL ALLOY TUBE IS NOT BEING INSTALLED, ADDITIONAL PART # 5100030 IS REQUIRED TO COMPLETE INSTALLATION

⁴ SOME MODELS MAY HAVE AN OPTIONAL CENTER GRILL CAMERA. THIS CAMERA'S VISION WILL BE OBSTRUCTED FROM THE BULL BAR AND MORE SO IF DRIVING LIGHTS ARE FITTED. IF A WINCH IS TO BE FITTED, ARB SUGGESTS THAT THE CONTROL BOX IS RELOCATED DIRECTLY ONTO THE WINCH MOTOR FACING REARWARDS AND USING A WIRELESS REMOTE CONTROL (WARN #76080) TO CONTROL THE WINCH.

IPF LIGHTING & ACCESSORIES

YEAR	RECOMMENDED LIGHTING
ALL	800XSD, 900XSD, 900XSS, 900XSS, 900HIDD, 900HIDS, 968CSG, 868CS

SAFARI SNORKELS

YEAR	RECOMMENDED SNORKEL	PART NO.
2010-12	1GR-FE 4.0LITRE-V6, PETROL MODEL, RHS MOUNT	SS189HF
	1KD-FTV 3.0LITRE-I4, DIESEL MODEL, RHS MOUNT	SS188HF

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2009-ON	FRONT - GAS	NO BAR - GAS	SPRING	2"	1	2884 ¹
		NITROCHARGER SPORT	STRUT		2	90010
		BAR ONLY - GAS	SPRING	2"	1	2885 ¹
		NITROCHARGER SPORT	STRUT		2	90010
		BAR & WINCH - GAS	SPRING	2"	1	2887 ¹
		NITROCHARGER SPORT	STRUT		2	90010
	FRONT-DIESEL	NO BAR - DIESEL	SPRING	2"	1	2885 ¹
		NITROCHARGER SPORT	STRUT		2	90010
		BAR ONLY - DIESEL	SPRING	2"	1	2887 ¹
		NITROCHARGER SPORT	STRUT		2	90010
		BAR & WINCH - DIESEL	SPRING	2"	1	2888 ¹
		NITROCHARGER SPORT	STRUT		2	90010
	REAR	MEDIUM DUTY	SPRING	1.5"	1	2889
		NITROCHARGER SPORT	SHOCK		2	60080 ²
		HEAVY LOAD (330-880LBS)	SPRING	1.5"	1	2898
		NITROCHARGER SPORT	SHOCK		2	*60081/60080 ²
		CONSTANT HEAVY LOAD (880LBS-GVW)	SPRING	1.5"	1	2899
		NITROCHARGER SPORT	SHOCK		2	60081 ²
	OPTIONAL	FRONT TRIM SPACER 5MM				OME95PF5
		LOWER SHOCK MOUNT STONE GUARD				OME661

¹ VEHICLES WITH KDSS, MUST HAVE X1 OME95PF5 PACKER INSTALLED ON THE FRONT RIGHT HAND TO MAINTAIN CORRECT TRIM

² OME661 LOWER SHOCK MOUNT STONE GUARD IS RECOMMENDED FITMENT TO REAR SHOCKS TO PROTECT AGAINST SEVERE STONE PEPPERING

* ENCOUNTERED ON LOOSE ROAD SURFACES
FIRMER VALVING

LAND CRUISER PRADO 150 SERIES

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2009 ON	FRONT	8" DIA. RG, IFS, 53MM BEARING ID	33 (1.31")	30	3.91 & UP	RD111 ¹
		8" DIA. RG, IFS, 53MM BEARING ID	33 (1.31")	30	3.73 & DN	RD121 ¹
	REAR	8.25" DIA RG, 12-BOLT (SHIMMED)	33 (1.31")	30	ALL	RD193

¹ MAY USE EITHER RD111 OR RD121. MODEL REQUIRED VARIES WITH R&P RATIO USED.

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
ALL MODELS	70" X 44" STEEL RACK WITHOUT MESH FLOOR	3813010
	70" X 44" STEEL RACK WITH MESH FLOOR	3813010M
	70" X 44" ALLOY RACK WITH MESH FLOOR	4913010M
	FIT KIT FOR 70" X 44" RACK (ALLOY & STEEL)	3721050
ALL MODELS	70" X 49" STEEL TOURING RACK WITHOUT MESH FLOOR	3813020
	FIT KIT FOR 70" X 49" TOURING RACK	3721060
ACCESSORIES	ARB DOUBLE JERRY CAN HOLDER (WILL NOT FIT PLASTIC CANS)	3500390
	DELUXE RACK WIND DEFLECTOR (44" WIDE RACKS)	3700320
	DELUXE RACK WIND DEFLECTOR (49" WIDE RACKS)	3700310

ARB SKID PLATES		
YEAR	DESCRIPTION	
ALL	UNDER VEHICLE SKID PLATES FOR VEHICLES WITHOUT KINETIC SUSPENSION. PROTECTS ENGINE, TRANSMISSION AND TRANSFER CASE. COMPATIBLE WITH ARB WINCH BARS & SAHARA BARS	5421100
ALL	UNDER VEHICLE SKID PLATES FOR VEHICLES EQUIPPED WITH KINETIC SUSPENSION SYSTEMS. PROTECTS ENGINE, TRANSMISSION AND TRANSFER CASE. COMPATIBLE WITH ARB WINCH BARS & SAHARA BARS.	5421110

LAND CRUISER 200 SERIES

ARB DELUXE BULL BARS & WINCH BARS

YEAR	MODEL	FEATURES	WINCHES	PART NO.
2016-ON MODELS (USA MODELS)	SUMMIT BAR	SRS APPROVED, LED INDICATORS, URETHANE BUFFERS, RETAINS OE FOG LAMPS, BLACK, HL WASHER COMP.,	M8000 ¹⁵ , XD9000 ¹⁵ , ZEON 8 ^{14,15} , 8S ^{14,15,18} , 10 ^{14,15} , 10-S ^{14,15,18} & 12 ^{14,15}	3415250 ^{14,15,16,17,20}
2016-ON MODELS (USA MODELS)	SAHARA BAR	SRS APPROVED, LED INDICATORS, URETHANE BUFFERS, RETAINS OE FOG LAMPS, BLACK, HL WASHER COMP., CENTER HOOP ¹⁹	M8000 ¹⁵ , XD9000 ¹⁵ , ZEON 8 ^{14,15} , 8S ^{14,15,18} , 10 ^{14,15} , 10-S ^{14,15,18} & 12 ^{14,15}	3915210 ^{14,15,16,17,19,20}
2016-ON GX & GXL MODELS (NON USA MODELS)	SUMMIT BAR	SRS APPROVED, RECESSED LED INDICATORS, URETHANE BUFFERS, RECESSED FOG LAMPS ¹³ , BLACK	M8000 ¹⁵ , XD9000 ¹⁵ , ZEON 8 ^{14,15} , 8S ^{14,15} , 10 ^{14,15} , 10-S ^{14,15} & 12 ^{14,15}	3415200 (NON USA MODELS)
2012-15	WINCH BAR	SRS APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS, RECESSED FOG LAMPS ^{2,10} , BLACK	8000, 9000, XP9500, XDC9500, 12000 ¹	3415150 ^{2,8,9,21}
2012-15	SAHARA BAR	SRS APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS, RECESSED FOG LAMPS ² , OPTIONAL CENTER HOOP	8000, 9000, XP9500, XDC9500, 12000 ¹	3915150 ^{6,8,11,12,21}
2008-11	SAHARA BAR	SRS APPROVED, RECESSED INDICATORS, URETHANE BUFFERS ^{4,7} , TOW POINTS, RECESSED FOG LAMPS ² , OPTIONAL CENTER HOOP ^{4,7}	8000, 9000, XP9500, XDC9500, 12000 ¹	3915040 ^{4,5,7}
2008-11	SAHARA BAR	SRS APPROVED, RECESSED INDICATORS, URETHANE BUFFERS ^{4,7} , TOW POINTS, RECESSED FOG LAMPS ² , OPTIONAL CENTER HOOP ⁴	8000, 9000, XP9500, XDC9500, 12000 ¹	3915050 ^{4,6,7}
2008-11	WINCH BAR	SRS APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS, RECESSED FOG LAMPS ² , BLACK	8000, 9000, XP9500, XDC9500, 12000 ¹	3415120 ⁶
2008-11	WINCH BAR	SRS APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS, RECESSED FOG LAMPS ² , BLACK	8000, 9000, XP9500, XDC9500, 12000 ¹	3415110 ⁵

¹ M12000 REQUIRES ADDITIONAL FIT KIT PART No. 3512050

² OPTIONAL FOG LIGHT KIT PART NO. 6821201^{3,10}

³ FOR VEHICLES WITHOUT FACTORY FITTED FOG LIGHTS, 3500440 LOOM REQUIRED

⁴ OPTIONAL CENTER CHROME HOOP AVAILABLE. ORDER HOOP PART NO. 5115010 x1 AND BUFFER PART NO. 5100140

⁵ BUMPER IS NOT COMPATIBLE WITH HEADLIGHT WASHER SYSTEM WHERE FITTED

⁶ BUMPER IS DESIGNED TO WORK WITH FACTORY HEADLIGHT WASHER SYSTEM

⁷ IF CHROME HOOP IS NOT FITTED, ADDITIONAL PART NUMBER 5100150 (BUFFER KIT) REQUIRED TO COMPLETE INSTALLATION

⁸ CAMERA RELOCATION KIT PART NO. 3515030 REQUIRED FOR VEHICLES EQUIPPED WITH FRONT CAMERA SYSTEM.

⁹ FIT KIT CABLE EXTENSION KIT PART NO. 3512050

¹⁰ 2012+ MODELS REQUIRE LOOM PART NUMBER 3500440 WHEN FITTING OPTIONAL 6821201 FOG LAMPS.

¹¹ OPTIONAL CENTER POLISHED HOOP AVAILABLE. ORDER HOOP PART NO. 5115020 x1 AND BUFFER PART NO. 5100140

¹² IF CHROME HOOP IS NOT FITTED, ADDITIONAL PART NUMBER 5100150 (BUFFER KIT) REQUIRED TO COMPLETE INSTALLATION

¹³ OPTIONAL FOG LIGHT KIT PART NO. 3500590 AND LOOM 3500530 REQUIRED TO FIT OPTIONAL ARB FOG LIGHTS

¹⁴ WARN ZEON & ZEON PLATINUM FITMENT REQUIRES WARN PART No. W89965 SHORT WIRE KIT

¹⁵ OPTIONAL WINCH INSTALL KIT 3500720 REQUIRED WHEN FITTING WINCH

¹⁶ WARN ZEON PLATINUM FITMENT MAY REQUIRE WARN PART No. W94288 ENHANCED SIGNAL KIT

¹⁷ COMPATIBLE WITH THE FACTORY HEADLIGHT WASHER, RADAR CRUISE CONTROL, PARKING SENSORS AND FORWARD FACING CAMERA SYSTEM.

¹⁸ OPTIONAL HAWSE FAIRLEAD SPACER KIT PART NO. 3500600 REQUIRED WHEN FITTING HAWSE FAIRLEAD.

¹⁹ OPTIONAL CENTER HOOP PART NO. 5100300 AVAILABLE. IF NO HOOP WILL BE INSTALLED, BUFFER KIT PART NO. 5100230 REQ.

²⁰ CAMERA RELOCATION KIT PART NUMBER 3515090 REQUIRED WHEN FITTING BUMPER TO VEHICLE WITH FRONT CAMERA OR MULTI TERRAIN CAMERA

²¹ COMPATIBLE WITH RADAR CRUISE CONTROL - OBSTRUCTION OF SENSOR WILL VARY WITH WINCH SOLENOID BOX SIZE.

ARB RECOVERY POINT

YEAR	MODEL	DESCRIPTION	PART NO.
2008-ON	LC200	ARB RECOVERY POINT - 17,636LB RATING	2815020 ^{1,2}

¹ INCLUDES X1 RECOVERY POINT

² MOUNTS TO CHASSIS USING FACTORY THREADED HOLES

ARB UNDER VEHICLE PROTECTION KIT

YEAR	MODEL	DESCRIPTION	PART NO.
2008-ON	LC200	UNDER VEHICLE PROTECTION KIT	5415100

LAND CRUISER 200 SERIES

ARB REAR BUMPERS, SWING AWAY TIRE CARRIERS AND JERRY CAN HOLDERS			
YEAR	MODEL	DESCRIPTION	PART NO.
2008-15	LC200	DELUXE REAR BUMPER - BLACK - BUMPER ONLY. NOT COMPATIBLE WITH TIRE CARRIERS AND JERRY CAN HOLDERS	5615020 ³
2015-ON	LC200	DELUXE REAR BUMPER - BLACK - COMPATIBLE WITH OPTIONAL TIRE CARRIERS AND JERRY CAN HOLDERS BELOW	5615040 ^{1,5,6}
2008-15	LC200	DELUXE REAR BUMPER - BLACK - COMPATIBLE WITH OPTIONAL TIRE CARRIERS AND JERRY CAN HOLDERS BELOW	5615010 ^{1,3,4}
		LHS REAR TIRE CARRIER, BLACK	5700251 ^{2,4}
		RHS REAR TIRE CARRIER, BLACK	5700252 ^{2,4}
		LHS JERRY CAN HOLDER, BLACK	5700261 ^{2,4}
		RHS JERRY CAN HOLDER, BLACK	5700262 ^{2,4}
		LHS BLANK COVER PANEL, BLACK	5700231 ²
		RHS BLANK COVER PANEL, BLACK	5700232 ²
		REAR CAMERA AND PARKING SENSOR RELOCATION KIT	5715040 ⁵
	OPTIONAL	HI LIFT MOUNT FOR WHEEL CARRIER ONLY	5700060
	REQUIRED	REVERSING LIGHT KIT - REQUIRED WHEN FITTING DOUBLE TIRE CARRIERS	5700070

- ¹ A LEFT OR RIGHT HAND SIDE COVER PANEL MUST BE USED FOR INSTALLATION IF TIRE CARRIER OR JERRY CAN HOLDER IS NOT PURCHASED.
- ² CUSTOMER CAN USE A COMBINATION OF BLANKS, TIRE CARRIERS, OR JERRY CAN HOLDERS FOR A COMPLETE INSTALLATION.
- A MINIMUM OF 3 SEPARATE PART NUMBERS WILL BE REQUIRED TO COMPLETE INSTALLATION
- ³ WILL NOT WORK WITH O.E. BACK UP SENSORS
- ⁴ BACK UP CAMERA VISIBILITY WILL BE IMPAIRED BY INSTALLATION OF TIRE CARRIER AND FUEL CAN HOLDER
- ⁵ 5715040 CAMERA RELOCATION KIT RECOMMENDED FITMENT FOR MODELS WITH FACTORY FITTED REAR CAMERA WHEN FITTING LHS CARRIER.
- ⁶ 5715010 PARKING SENSOR KIT FOR VEHICLES EQUIPPED WITH REAR PARKING SENSORS.

ARB SIDE RAILS & STEPS			
YEAR	MODEL	DESCRIPTION	PART NO.
2012-15	LC200	ARB FRONT PROTECTION RAILS	4415060 ^{1,3,8}
2008-11	LC200	ARB FRONT PROTECTION RAILS	4415050 ^{1,3,8}
2008-15	LC200	ARB SECTION STEP (SUITABLE FOR ALL MODELS INCL. KDSS)	4415020 ^{4,8}
2008-15	LC200	ARB STAND ALONE STEP (NO SIDE RAIL REQ'D)	4415020 ^{3,8}
2016+	LC200	ARB STAND ALONG STEP (NO SIDE RAIL REQ'D)	4415100 ^{5,8}

- ¹ FRONT ARB DELUXE BAR REQUIRED FOR FITMENT.
- ² ATTACHES TO FRONT ARB DELUXE BAR AND FACTORY STEPS.
- ³ PART NO. 4415040 (RETURN) REQUIRED TO COMPLETE INSTALLATION
- ⁴ PART NO. 4415060 OR 4415050 (FRONT SIDE RAILS) REQUIRED TO COMPLETE INSTALLATION
- ⁵ ADDITIONAL PART NO. 4415120 REQUIRED TO COMPLETE INSTALLATION
- ⁶ ADDITIONAL PART NO. 4415110 SIDE RAILS REQUIRED TO COMPLETE INSTALLATION
- ⁷ FRONT ARB SUMMIT BAR REQUIRED FOR FITMENT.
- ⁸ SIDE CURTAIN AIR BAG COMPATIBLE

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2008-ON	FRONT	TOYOTA 8" IFS, 58MM BEARING	35 (1.38")	34	SEE NOTE ²	RD151 ^{1,2}
	REAR	TOYOTA 9.5"	34.8 (1.37")	32	ALL	RD152

- ¹ CARRIER BEARINGS ARE ONLY AVAILABLE AS OE FROM TOYOTA
- ² WILL WORK WITH ALL GEAR RATIOS EXCEPT FOR FACTORY 3.31 RATIO.

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
2016 ON	3UR-FE 5.7L V8 PETROL ENGINE	SS89HPE
2007-15	3UR-FE 5.7L V8 PETROL ENGINE (PRE FACE LIFT)	SS88HPE
2008-15	1VD-FTV 4.5 LITER-V8 INTERCOOLED TWIN TURBO (DIESEL)	SS87HF
2008-11	2UZ-FE 4.7 LITER-V8 DOHC (PETROL)	SS87HF

REFER TO WWW.SAFARI4X4.COM.AU FOR DETAILS.

LAND CRUISER 200 SERIES

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QTY.	PART NO.
2008-ON	FRONT	STOCK/LIGHT LOAD - 1" LIFT	SPRING	1"	1	2700 ^{1,5}
		NITROCHARGER SPORT	STRUT		2	91005
		MEDIUM LOAD (UP TO 220 LBS) 1" LIFT	SPRING	1"	1	2701 ^{1,5}
		NITROCHARGER SPORT	STRUT		2	91005
		STOCK/LIGHT LOAD - 2" LIFT	SPRING	2"	1	2702 ^{1,5}
		NITROCHARGER SPORT	STRUT		2	91005
		MEDIUM LOAD (UP TO 220 LBS) 2" LIFT	SPRING	2"	1	2703 ^{1,5}
		NITROCHARGER SPORT	STRUT		2	91005
	REAR	MEDIUM LOAD - LESS .75" LIFT	SPRING	-0.75	1	2720 ^{1,5}
		NITROCHARGER SPORT	SHOCK		2	61029
		MEDIUM LOAD - NO LIFT	SPRING	0	1	2721 ^{1,5}
		NITROCHARGER SPORT	SHOCK		2	61029
		MEDIUM LOAD - .75" LIFT	SPRING	.75"	1	2722 ^{1,4,5}
		NITROCHARGER SPORT	SHOCK		2	61029
		CONSTANT 440 LBS .75" LIFT	SPRING	.75"	1	2723 ^{1,4,5}
		NITROCHARGER SPORT	SHOCK		2	61030
		CONSTANT 880 LBS .75" LIFT	SPRING	.75"	1	2724 ^{1,4,5}
		NITROCHARGER SPORT	SHOCK		2	61030
		CONSTANT 1,300 LBS .75" LIFT	SPRING	.75"	1	2725 ^{1,4,5}
		NITROCHARGER SPORT	SHOCK		2	61030
OPTIONAL COMPONENTS		REAR SHOCK STONE GUARD		1	OME661 ⁴	
		FRONT COIL SPRING TRIM SPACER			OME95PF5 ²	
		REAR COIL SPRING TRIM SPACER 10MM			OME80PR10	
		REAR COIL SPRING TRIM SPACER 5MM			OME80PR05	

OPTIONAL OME BP-51 COILOVER & SHOCK ABSORBERS

MODEL	LOCATION	DESCRIPTION	LIFT	QTY.	PART NO.
2008-ON	FRONT	OME BP-51 INTERNAL BYPASS COILOVER - FRONT LEFT SIDE	1.5"-2"	1	BP5190003L ^{6,9}
		OME BP-51 INTERNAL BYPASS COILOVER - FRONT RIGHT SIDE	1.5"-2"	1	BP5190003R ^{6,9}
	REAR	OME BP-51 INTERNAL BYPASS SHOCK - REAR		2	BP5160026 ⁷
REAR COIL SPRINGS ARE REQUIRED. PLEASE SEE ABOVE FOR APPLICATION AND PART NUMBERS					
REQUIRED	FRONT	VEHICLE MOUNT KIT - FRONT - REQUIRED FOR BP-51 FITMENT		1	VM80010003 ⁶
	REAR	VEHICLE MOUNT KIT - REAR - REQUIRED FOR BP-51 FITMENT		1	VM80010004 ⁷
	W/KDSS	REQUIRED VEHICLE FITMENT KIT FOR VEHICLES W/KDSS		1	VM80010005

¹ OME FRONT COILS CAN ONLY BE INSTALLED WITH OME STRUTS. THEY WILL NOT FIT ON THE OE STRUTS DUE TO DIFFERENT WINDING OF THE LOWER COIL END.

² TO MAINTAIN RIDE HEIGHT WHEN FRONT ACCESSORY WEIGHT EXCEED 220 LBS, OME95PF5 COIL SPACER SHOULD BE INSTALLED, EACH OME95PF5

³ WILL INCREASE RIDE HEIGHT BY 10MM.

⁴ OME661 LOWER SHOCK STONE GUARDS ARE RECOMMENDED FITMENT FOR PROTECTION AGAINST STONE DAMAGE. SOLD IN PAIRS.

WHERE .75" LIFT REAR COILS ARE SELECTED THEY MUST BE MATCHED TO 2" LIFT FRONT SPRINGS.

⁵ KDSS (KINETIC DYNAMIC STABILITY SYSTEM) COMPATIBLE. CONTACT OUR TECH DEPARTMENT AT (425) 264-1391 FOR SPECIAL INSTRUCTIONS.

⁶ VEHICLE MOUNT KIT PART NO. **VM80010003** REQUIRED WHEN FITTING OME BP-51 PART NO. **BP5190003L & BP5190003R**

⁷ VEHICLE MOUNT KIT PART NO. **VM80010004** REQUIRED WHEN FITTING OME BP-51 PART NO. **BP5160026**

⁸ VEHICLE MOUNT KIT PART NO. **VM80010005** REQUIRED WHEN FITTING OME BP-51 COILOVERS & SHOCKS TO VEHICLES WITH **KDSS**

⁹ OME BP-51 PART NO. **BP5190003L & BP5190003R** COME PRELOADED WITH OME COIL SPRINGS.

FITMENT NOTES: THE OME SPRINGS RANGE HAS BEEN DEVELOPED TO GIVE OWNERS THE ABILITY TO REDUCE THE VERY PRONOUNCED 3" OF REAR TO FRONT RAKE OF THE ORIGINAL TOYOTA SUSPENSION. BY CAREFULLY MATCHING THE OME FRONT AND REAR SPRINGS THE RAKE CAN BE REDUCED TO BE BETWEEN .75" AND 2".

LAND CRUISER 200 SERIES

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
2008-ON	87" X 44" STEEL RACK WITH MESH FLOOR	3800040M*
	87" X 44" STEEL RACK WITHOUT MESH FLOOR	3800040*
	87" X 44" ALLOY RACK WITH MESH FLOOR	4900040M*
	87" X 44" ALLOY FLAT RACK	4900070M*
	87" X 44" STEEL FLAT RACK	3800230*
	87" X 49" TOURING RACK TO SUIT ARB ROOFTOP TENT	3800200*
REQUIRED	FIT KIT FOR 87" X 44" & TOURING RACK (ALLOY & STEEL)	3715010*
2008-ON	73" X 44" STEEL RACK WITH MESH FLOOR	3800050M*
	73" X 44" STEEL RACK WITHOUT MESH FLOOR	3800050*
	73" X 44" STEEL FLAT RACK	3800190*
REQUIRED	FITTING KIT FOR 73" LONG RACK	3715020*
	44" X 44" STEEL RACK WITH MESH FLOOR	3800060M*
	44" X 44" STEEL RACK WITHOUT MESH FLOOR	3800060*
REQUIRED	FITTING KIT FOR 44" LONG RACK	3715030*

* NOTICE: CONTACT ARB USA TECH SUPPORT BEFORE ORDERING RACK (425) 264-1391, SPECIAL INSTRUCTIONS WILL MAKE THIS INSTALLATION MUCH EASIER.

OUTBACK SOLUTIONS ROLLER DRAWERS SYSTEMS				
MODEL	CONFIGURATION	DESCRIPTION	REQ.	PART NO.
LC200	TWO ROLLER DRAWERS	ROLLER DRAWERS	2	RD1045
		SIDE FLOOR KIT	1	200FK
	TWO ROLLER DRAWERS W/ROLLER FLOOR	ROLLER DRAWERS W/FLOORS	2	RDRF1045
		SIDE FLOOR KIT	1	200FK
	ONE ROLLER DRAWER, ONE ROLLER DRAWER W/ROLLER FLOOR	ROLLER DRAWER	1	RD1045
		ROLLER DRAWER W/ ROLLER FLOOR	1	RDRF1045
		SIDE FLOOR KIT	1	200FK
	ONE ROLLER DRAWER, ONE ROLLER FLOOR	ROLLER DRAWER	1	RD1045
		ROLLER FLOOR	1	RF1045
		SIDE FLOOR KIT	1	200FK
	ONE ROLLER DRAWER W/ROLLER FLOOR, ONE ROLLER FLOOR	ROLLER DRAWER W/ ROLLER FLOOR	1	RDRF1045
		ROLLER FLOOR	1	RF1045
		SIDE FLOOR KIT	1	200FK
	TWO ROLLER FLOORS	ROLLER FLOOR	2	RF1045
		SIDE FLOOR KIT	1	200FK

NOTE: STACKING OPTIONS AVAILABLE. PLEASE CONTACT ARB FOR DETAILS.

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.

PART NO.

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING

RECOMMENDED LIGHTING

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.

PART NO.

REFER TO WWW.SAFARI4X4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.

PART NO.

* FIRMER SHOCK

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.

PART NO.

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.

PART NO.

FJ CRUISER

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2010-14	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, RECESSED FOG LAMPS ¹ , BLACK	9.5XP, HS9500, XD9000, M8000	3420210 ²
2007-09	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, RECESSED FOG LAMPS ¹ , BLACK	9.5XP, HS9500, XD9000, M8000	3420210 ³

¹ OPTIONAL ARB FOG LAMP KIT PART NO. 6821201. 3500440 LOOM REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS
² REQUIRED FIT KIT PN 3520020 INCLUDES CENTER UNDER PANEL STONE TRAY AND WING PANELS TO COVER WASHER BOTTLE & MECHANISM.
³ REQUIRED FIT KIT PN 3520010 INCLUDES CENTER UNDER PANEL STONE TRAY

IPF LIGHTING & ACCESSORIES	
YEAR	RECOMMENDED LIGHTING
2007-14	800XSD, 901XSD, 901XSS, 901HIDD, 901HIDS, 868CS, 968CSG, ARB INTENSITY LED LIGHTS, INTENSITY LIGHT BAR

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
2007-09	FJ CRUISER V6 SAFARI SNORKEL (MODELS WITHOUT FACTORY CYCLONE AIR INTAKE)	SS410HF
2007-09	FJ CRUISER V6 SAFARI SNORKEL (MODELS WITH FACTORY CYCLONE AIR INTAKE)	SS415HF
2010-14	FJ CRUISER 4.0 LITER V6 SAFARI SNORKEL	SS420HF

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

ARB REAR PROTECTION BUMPER				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2007-14		STANDARD HEAVY DUTY RECOVERY POINT, HI-LIFT JACK POINTS, POWDER COATED SATIN BLACK.		5620010 ^{1,2}
OPTIONAL		FJ CRUISER REAR TOW BAR (WILL ONLY WORK WITH ARB FJ CRUISER REAR BUMPER		5720020
		IPF REVERSE LIGHT		8161

¹ WILL NOT WORK WITH FACTORY TOW BAR. MUST BE USED WITH ARB PART NUMBER 5720020 FOR TOWING APPLICATIONS
² 2011 AND NEWER FJ CRUISER REAR PARKING SENSORS WILL NOT FIT WITHOUT MODIFICATIONS

ARB SKID PLATES		
YEAR	DESCRIPTION	PART NO.
2007-14	UNDER VEHICLE SKID PLATE SYSTEM - ENGINE & TRANSMISSION	5421100

ARB SLIDERS/SIDE RAILS/STEPS		
YEAR	DESCRIPTION	PART NO.
2007-14	ARB DELUXE ROCK SLIDERS (PAIR) BLACK POWDER COAT	4420100
	ARB SKID PLATES FOR FJ CRUISER ROCK SLIDERS (OPTIONAL) BLACK POWDER COAT	4420110

ARB ROOF RACKS		
YEAR	DESCRIPTION	PART NO.
2007-14	STEEL ROOF RACK CAGE 87" X 44" - FULL ROOF LENGTH WITHOUT MESH FLOOR	3800040
	STEEL ROOF RACK CAGE 87" X 44" - FULL ROOF LENGTH WITH MESH FLOOR	3800040M
	ALLOY ROOF RACK CAGE 87" X 44" - FULL ROOF LENGTH WITH MESH FLOOR	4900040M
	ALLOY FLAT RACK 87" X 44" - FULL ROOF LENGTH	4900070M
	STEEL FLAT RACK 87" 44" - FULL ROOF LENGTH	3800230
	STEEL ROOF RACK - TOURING STYLE TO HOLD ROOF TOP TENT 87" X 49"	3800200
REQUIRED	FIT KIT FOR 87" LONG RACK FOR FJ CRUISER (ALLOY & STEEL)	3720100
	STEEL ROOF RACK CAGE 52" X 44" - HALF ROOF LENGTH	3800250
REQUIRED	FIT KIT FOR 52" X 44" RACK FOR FJ CRUISER	3720110
OPTIONAL	HI-LIFT JACK AND SHOVEL HOLDER FOR ARB ROOF RACK	K6202

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2007-14	FRONT	8" DIA. RG, IFS, 53MM BEARING ID	33 (1.31")	30	3.91 & UP	RD111 ³
2007-14	FRONT	8" DIA. RG, IFS, 53MM BEARING ID	33 (1.31")	30	3.73 & DN	RD121 ³
2010-14	REAR	8.25" DIA RG, 12-BOLT (SHIMMED)	33 (1.31")	30	ALL	RD193
2007-09	REAR	8" DIA RG, 50MM CARRIER BEARING	33 (1.31")	30	ALL	RD132 ¹

¹ SUITS OPEN DIFFERENTIAL CARRIERS ONLY

² RD132 SUPERSEDES RD23 MARCH 2007

³ FACTORY R&P MAY USE EITHER RD111 OR RD121 DEPENDING ON THE RATIO. ALL KNOWN AFTERMARKET R&P SETS SUIT RD121.

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QTY	PART NO.
2010-14	KITS	LIGHT LOAD - STOCK WEIGHT - INCL BP-51	KIT	2.5" - 3"	1	OMEFJC10LKB51 ³
		HEAVY LOAD - (200-400LBS) - INCL BP-51	KIT	2.5" - 3"	1	OMEFJC10HKB51 ³
		LIGHT LOAD - STOCK WEIGHT - INCL SPORTS	KIT	2.5" - 3"	1	OMEFJC10LKS ²
		HEAVY LOAD - (200-400LBS) - INCL SPORTS	KIT	2.5" - 3"	1	OMEFJC10HKS ²
	FRONT	LIGHT LOAD - STOCK WEIGHT - NO BAR OR WINCH	SPRING	2.5" - 3"	1	2884
		NITROCHARGER SPORT	STRUT		2	90010 ^{1,8,9}
		HEAVY LOAD - WITH BAR & WINCH ONLY (70-180LBS)	SPRING	2.5" - 3"	1	2885
		NITROCHARGER SPORT	STRUT		2	90010 ^{1,8,9}
	REAR	LIGHT LOAD - STOCK WEIGHT	SPRING	1.5"	1	2895E
		NITROCHARGER SPORT	SHOCKS		2	60080
		MEDIUM LOAD (200-400LBS)	SPRING	2.5" - 3"	1	2889
		NITROCHARGER SPORT	SHOCKS		2	60080
		HEAVY LOAD (440LBS-GVW)	SPRING	2.5" - 3"	1	2898
		NITROCHARGER SPORT	SHOCKS		2	60080

OPTIONAL OME BP-51 COILOVER & SHOCK ABSORBERS

MODEL	LOCATION	DESCRIPTION	LIFT	QTY	PART NO.
2010-14	FRONT	OME BP-51 INTERNAL BYPASS COILOVER - FRONT RHS	2.5"-3"	1	BP5190002R ^{4, 5, 7}
		OME BP51 INTERNAL BYPASS COILOVER - FRONT LHS	2.5"-3"	1	BP5190002L ^{4, 5, 7}
	REAR	OME BP51 INTERNAL BYPASS SHOCK - REAR		2	BP5160025 ⁶
	FRONT	VEHICLE MOUNT KIT -FRONT- REQUIRED FOR BP-51 FITMENT		1	VM80010008 ⁵
	REAR	VEHICLE MOUNT KIT -REAR- REQUIRED FOR BP-51 FITMENT		1	VM80010010 ⁶

¹ 1 x OME95PF5 TRIM SPACER RECOMMENDED TO BE FITTING TO DRIVERS SIDE FRONT STRUT ASSEMBLY.

² CONTAINS OLD MAN EMU NITROCHARGER SPORT SHOCKS

³ CONTAINS OLD MAN EMU BP-51 ADJUSTABLE INTERNAL BYPASS SHOCKS AND COILOVERS

⁴ OME BP-51 ADJUSTABLE INTERNAL BYPASS COILOVERS COME PRELOADED WITH COIL SPRINGS

⁵ VEHICLE MOUNT KIT VM80010008 REQUIRED WHEN FITTING OME BP-51 COILOVER PART No. BP5190002R & BP5190002L

⁶ VEHICLE MOUNT KIT VM80010010 REQUIRED WHEN FITTING OME BP-51 SHOCK PART No. BP5160025

⁷ OME BP-51 COILOVER PART No. BP5190002R & BP5190002L COME PRELOADED WITH OME COIL SPRINGS

⁸ NO TOP MOUNTING BUSHINGS SUPPLIED, USE OME3133. OE BUSHINGS MAY BE RE-USED IF IN GOOD CONDITION.

⁹ STRUT TOP HAT KIT PART NUMBER OMETH002 MAY BE REQUIRED IF ORIGINAL EQUIPMENT IS WORN.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2007-09	COMPLETE KITS	LIGHT LOAD - STOCK WEIGHT	KIT	2.5 - 3"	1	OMEFJCLKS ³
		HEAVY LOAD - (70-180LBS)	KIT	2.5 - 3"	1	OMEFJCHKS ³
	FRONT	LIGHT LOAD - STOCK WEIGHT - NO BAR OR WINCH	SPRING	2.5 - 3"	1	2884 ¹
		NITROCHARGER SPORT	STRUT		2	*90000 / 90021 ^{4,5}
		HEAVY LOAD - WITH BAR & WINCH ONLY (70-180LBS)	SPRING	2.5 - 3"	1	2885 ¹
		NITROCHARGER SPORT	STRUT		2	90000 ^{4,5}
	REAR	LIGHT LOAD	SPRING	1.5"	1	2895E
		NITROCHARGER SPORT	SHOCK		2	60004
		MEDIUM LOAD	SPRING	2.5-3"	1	2895
		NITROCHARGER SPORT	SHOCK		2	60004
		HEAVY LOAD (440LBS-GVW)	SPRING	2.5-3"	1	2896
		NITROCHARGER SPORT	SHOCK		2	60004
	OPTIONAL	FRONT TRIM SPACER 5MM				OME95PF5

¹ IMPORTANT: OME FRONT COILS CAN ONLY BE INSTALLED WITH OME NITROCHARGER STRUT AND COIL SEATS.

² CONTAINS STANDARD OLD MAN EMU NITROCHARGER SHOCKS

³ CONTAINS OLD MAN EMU NITROCHARGER SPORT SHOCKS

⁴ NO TOP MOUNTING BUSHINGS SUPPLIED, USE OME3133. OE BUSHINGS MAY BE RE-USED IF IN GOOD CONDITION.

⁵ STRUT TOP HAT KIT PART NUMBER OMEH002 MAY BE REQUIRED IF ORIGINAL EQUIPMENT IS WORN.

* FIRMER VALVED SHOCKS

OUTBACK ROOF CONSOLE		
YEAR	DESCRIPTION	PART NO.
2010-14	FJ CRUISER OUTBACK ROOF CONSOLE - WITHOUT CRAWL CONTROL OPTION	BRCFJ

OUTBACK ROLLER DRAWER SYSTEM		
YEAR	DESCRIPTION	PART NO.
2007-14	ROLLER DRAWER - WITH ROLLER TOP - SINGLE WIDE DRAWER	RDRF790 ¹
	ROLLER DRAWER SIDE FLOOR KIT	FJFK
	FACTORY SUB WOOFER RELOCATION KIT - REQUIRED IF EQUIPPED WITH OE SUB WOOFER	FJSWOP
OPTIONAL	CARGO BARRIER TO SUIT OUTBACK DRAWER SYSTEM	COBJF

¹ PART NUMBER **RDRF790 & FJFK** REQUIRED FOR FITMENT. **FJSWOP** REQUIRED IF FJ CRUISER IS EQUIPPED WITH OE SUB WOOFER

TACOMA (4X4 MODELS)

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1995-04	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS	9.5XP, HS9500, XD9000, M8000	3423040 ^{6,10}
1995-04	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS, URETHANE BUFFERS, TOW POINTS	9.5XP, HS9500, XD9000, M8000	3423020 ^{6,11}
2005-11	WINCH BAR	AIRBAG APPROVED, RECESSED INDICATORS ² , URETHANE BUFFERS	9.5XP, HS9500, XD9000, M8000	3423030 ^{2,6,11}
2005-11	WINCH BAR	AIRBAG APPROVED, OPTIONAL ARB FOG LIGHTS ¹ , RECESSED INDICATORS ² , URETHANE BUFFERS	9.5XP, HS9500, XD9000, M8000	3423130 ^{2,6,11}
2012-15	WINCH BAR	AIRBAG APPROVED, OPTIONAL ARB FOG LIGHTS ¹ , RECESSED INDICATORS ² , URETHANE BUFFERS	9.5XP, HS9500, XD9000, M8000	3423140 ^{2,6,11}
2016-19	SUMMIT BAR	AIRBAG APPROVED, ARB FOG LIGHTS ^{3,4} , RECESSED LED INDICATORS, URETHANE BUFFERS, HILIFT JACK POINTS	M8000, XD9000, XP9.5, XDC9.5, ZEON 8, 10, ZEON PLAT 10,	3423160K ^{5,6,7,8,9,10,12}

¹ ARB FOG LAMP KIT PART NO. 6821201. 3500440 LOOM REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS. ARB BUMPER WILL NOT ACCEPT FACTORY FOG LIGHTS.

² SOME VEHICLES MAY NEED 1156 LED BULBS INSTALLED IN ARB BUMPER IN ORDER FOR TURN SIGNALS TO WORK PROPERLY

³ OPTIONAL FOG LIGHT COVER KIT 3500680 AVAILABLE

⁴ ARB FOG LIGHTS AND LOOM ARE INCLUDED WITH BUMPER PART NUMBER 3423150K

⁵ 3423160K INCLUDES, TACOMA SUMMIT WINCH BUMPER, BUMPER FITTING KIT, WINCH INSTALL KIT, ARB FOG LIGHT KIT AND ARB FOG LIGHT LOOM

⁶ OPTIONAL HAWSE FAIRLEAD SPACER KIT PART NUMBER 3500600 REQUIRED WHEN FITTING A HAWSE FAIRLEAD.

⁷ CONTACT ARB TECH DEPT AT 425-264-1391 IF FITTING TO LATE 2017-19 TRD PRO MODEL

⁸ WARN PART NO W89965 REQUIRED WHEN FITTING WARN ZEON AND ZEON PLATINUM WINCH

⁹ WARN PART NO W94288 ENHANCED SIGNAL KIT MAY BE NEEDED WHEN FITTING WARN ZEON PLATINUM WINCH

¹⁰ FINISHED IN INTEGRIT BLACK TEXTURED POWDER COAT

¹¹ FINISHED IN SATIN BLACK POWDER COAT

¹² 3423160K NOT COMPATIBLE WITH TRD PRO MODELS WITH SAFETY SENSE SYSTEM.

ARB RECOVERY POINT		
YEAR	DESCRIPTION	PART NO.
2005 ON	ARB RECOVERY POINT - RHS - 17,5000 LB RATING	2823010

UNDER VEHICLE PROTECTION KIT		
YEAR	DESCRIPTION	PART NO.
2005 ON	UNDER VEHICLE PROTECTION KIT (V6 MODELS ONLY)	5423010

ARB SUMMIT SIDE RAILS AND STEPS		
YEAR	DESCRIPTION	PART NO.
2016-19	SUMMIT PROTECTION STEPS - DOUBLE CAB AND ACCESS CAB - BLACK INTEGRIT FINISH	4423010 ^{1,2}
	SUMMIT FRONT PROTECTION RAILS - PROTECTS FENDERS, ATTACHES TO ARB FRONT SUMMIT BAR	4423020 ^{1,2}
	SUMMIT PROTECTION STEPS RETURN	4423030 ^{1,2}

¹ ORDER PART No 4423010 AND 4423020 FOR STEPS AND SIDE RAILS. ORDER PART No 4423010 AND 4423030 FOR JUST THE STEPS

² FITS V6 MODEL TACOMAS ONLY.

ARB REAR SUMMIT BAR			
YEAR	DESCRIPTION	FEATURES	PART NO.
2016 ON	REAR SUMMIT BAR	WORKS WITH FACTORY HITCH, WORKS WITH REAR PARK SENSORS, HI-LIFT JACK POINTS, PRESS FORMED WINGS, ANODIZED EXTRUSION STEP, BLACK INTEGRIT FINISH	3623040 ¹

¹ IF VEHICLE IS EQUIPPED WITH BLIND SPOT MONITORING PLEASE CONTACT THE ARB TECH DEPT AT 425-264-1391

ARB ROOF RACK			
YEAR	DESCRIPTION		PART NO.
2005 ON	ARB STEEL NON MESH ROOF RACK - 52"x44" - DOUBLE CAB MODELS ONLY		3800250
	ARB STEEL TRADE ROOF RACK - 52"x44" - DOUBLE CAB MODELS ONLY		3800253
	ARB STEEL FLAT ROOF RACK - 53"x49" - DOUBLE CAB MODELS ONLY		3800180 ¹
REQ.	ARB ROOF RACK FITTING KIT - REQUIRED WHEN FITTING PART NO 3800250, 3800253 AND 3800180 RACKS		3723010

¹ IF VEHICLE IS EQUIPPED WITH SHARK FIN ANTENNA, PLEASE CONTACT ARB TECH FOR FITMENT INFO - 425-264-1391



TOYOTA

TACOMA (4X4 MODELS)

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
1998-04	COMPLETE KITS	STOCK/LIGHT LOAD (0-110LBS)	KIT	2"	1	OMETAC04LKS ⁶
		HEAVY LOAD (110-220LBS)	KIT	2"	1	OMETAC04HKS ⁶
	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	1.75"	1	2880 ¹
		NITROCHARGER SPORT	STRUT		2	90004
		HEAVY LOAD (110-220LBS)	SPRING	1.75"	1	2881 ¹
		NITROCHARGER SPORT	STRUT		2	90004
	REAR	MEDIUM LOAD	SPRING	2.25"	1+1	CS046RA/B ²
		NITROCHARGER SPORT	SHOCK			*60065/60062
	REQ'D FOR INSTALLATION	REAR LEAF SPRING BUSHING KIT			2	OMESB89 ³
		EXHAUST BRACKET			1	FK21 ⁴
	OPTIONAL	FRONT TRIM SPACER 5MM			1	OME95PF5
		REAR GREASABLE SHACKLE KIT			1	OMEGB12 ³
		REAR GREASABLE BUSHING KIT			2	OMESB88 ³
		EXTRA LEAF			2	D43XL ⁷

¹ OME FRONT COILS CAN ONLY BE INSTALLED WITH OME NITROCHARGER STRUTS AND COIL SEATS.

² FOR LIGHT LOAD APPLICATIONS, THE 2ND LEAF FROM THE BOTTOM OF THE SPRING PACK CAN BE REMOVED FOR IMPROVED RIDE COMFORT. CS046RA/B REAR LEAF SPRINGS ONLY FIT POST 1998 XTRA CAB AND DOUBLE CAB MODELS.

³ OMESB89 MUST BE USED WITH ORIGINAL SHACKLES. OMESB88 MUST BE USED WITH OMEGB12 GREASABLE SHACKLES. OE RUBBER BUSHINGS ARE USED AT FIXED END OF SPRING. INSTALL ORIGINAL OE BUSHINGS FROM OE SPRINGS IF THEY ARE IN GOOD CONDITION, OR SOURCE NEW OE BUSHINGS FROM DEALERSHIP.

⁴ FK21 EXHAUST BRACKET IS A MANDATORY FITMENT TO ENSURE EXHAUST SYSTEM CLEARS SPRINGS.

⁵ KIT CONTAINS STANDARD OLD MAN EMU NITROCHARGER SHOCKS

⁶ KIT CONTAINS OLD MAN EMU NITROCHARGER SPORT SHOCKS

⁷ ADD EXTRA LEAF TO REAR SPRING PACK WHEN CARRYING 220LBS AS A HEAVY CONSTANT LOAD.

* FIRMER SHOCK

OLD MAN EMU SUSPENSION SYSTEMS

MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2005-15	COMPLETE KITS	STOCK/LIGHT LOAD (0-110LBS)	KIT	2"	1	OMETAC05LKSB ^{1,5}
		HEAVY LOAD (110-220LBS)	KIT	2"	1	OMETAC05HKSB ^{1,5}
		LIGHT LOAD/HEAVY LOAD BP-51 KIT	KIT	2"	1	OMETAC16BP51B ^{1,7}
	FRONT	STOCK/LIGHT LOAD (0-110LBS)	SPRING	1.75"	1	2885 ⁴
		NITROCHARGER SPORT	STRUT		2	90021
		HEAVY LOAD (110-220LBS)	SPRING	1.75"	1	2886 ⁴
		NITROCHARGER SPORT	STRUT		2	90000
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.75"	2	EL095R
		NITROCHARGER SPORT	SHOCK		2	60091
	REAR	HEAVY CONSTANT 660LB LOAD	SPRING	2.75"	2	EL096R
		NITROCHARGER SPORT	SHOCK		2	60091
	REQUIRED	FITTING KIT			1	FK29 ³
		U BOLTS			4	OMEU53B
		REAR SPRING BUSHING KIT			2	OMESB108
	OPTIONAL	EXTRA LEAF			2	SEE NOTE ^{2,8}
		TRIM PACKER ⁶				OME95PF5 ⁶

¹ KIT NOW INCLUDES LEAF SPRING LEAF SPRING BUSHING KIT.

² TO INCREASE LOAD, USE PART NUMBER D29XL FOR "CS" SPRINGS AND EL46XL FOR "EL" SPRINGS.

³ DRIVESHAFT PACKER KIT IS DESIGNED TO SPACE DOWN CARRIER BEARING TO REDUCE TAIL SHAFT FLANGE ANGLE, THEREBY REDUCING DRIVELINE VIBRATION.

⁴ OME FRONT COILS CAN ONLY BE INSTALLED WITH OME NITROCHARGER STRUTS AND COIL SEATS.

⁵ KIT CONTAINS STANDARD OLD MAN EMU NITROCHARGER SPORT SHOCKS AND STRUTS

⁶ TRIM PACKER PART No. OME95PF5 IS DESIGNED TO TRIM VEHICLE FROM DRIVER TO PASSENGER SIDE. NOT TO BE USED FOR ADDITIONAL LIFT.

⁷ KIT CONTAINS OME ADJUSTABLE INTERNAL BYPASS BP-51 COILOVERS AND SHOCKS

⁸ UCB17 x2 AND SLO0530413 x4 REQUIRED WHEN FITTING D29XL EXTRA LEAF

TACOMA (4X4 MODELS)

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2016-ON	COMPLETE KITS	STOCK/LIGHT (NO ARB BUMPER)	KIT	2"	1	OMETAC16LKS ⁷
		MEDIUM LOAD (FT ARB BUMPER, NO WINCH)	KIT	2"	1	OMETAC16MKS ⁷
		HEAVY LOAD (FRT ARB BUMPER & WINCH)	KIT	2"	1	OMETAC16HKS ⁷
		LIGHT LOAD/HEAVY LOAD BP-51 KIT	KIT	2"	1	OMETAC16BP51B ⁸
	FRONT	STOCK/LIGHT LOAD (NO ARB BUMPER)	SPRING	2"	1	2887 ¹
		NITROCHARGER SPORT	STRUT		2	90021 ^{5,6}
		MEDIUM LOAD (WITH ARB BUMPER)	SPRING	2"	1	2888 ¹
		NITROCHARGER SPORT	STRUT		2	*90000 / 90021 ^{5,6}
		HEAVY LOAD (WITH ARB BUMPER & WINCH)	SPRING	2"	1	2886 ¹
		NITROCHARGER SPORT	STRUT		2	90000 ^{5,6}
	REAR	MEDIUM LOAD	SPRING	2"	2	EL095R
		NITROCHARGER SPORT	SHOCK		2	60091
		HEAVY CONSTANT 660LB LOAD	SPRING	2"	2	EL096R
		NITROCHARGER SPORT	SHOCK		2	60091
	REQ'D FOR INSTALLATION	FITTING KIT			1	FK29 ²
		U BOLTS			4	OMEU53B
		REAR SPRING BUSH KIT			2	OMESB108
	OPTIONAL	EXTRA LEAF			2	SEE NOTE ^{4,10}
		LEAF SPRING CENTER BOLT			2	UCB17 ⁴
		TRIM PACKER 5MM				OME95PF5 ⁹
		UPPER STRUT BUSHINGS			1	OME3133 ⁵
		STRUT TOP HAT KIT			1	OMETH002 ⁶

¹ OME FRONT COILS CAN ONLY BE INSTALLED WITH OME NITROCHARGER STRUTS AND COIL SEATS.

² DRIVESHAFT PACKER KIT IS DESIGNED TO SPACE DOWN CARRIER BEARING TO REDUCE TAIL SHAFT FLANGE ANGLE, THEREBY REDUCING DRIVELINE VIBRATION.

³ FOR REAR MEDIUM LOAD SPRING REMOVAL OF 3RD LEAF IS REQUIRED

⁴ UCB17 x2 AND SLO0530413 x4 REQUIRED WHEN FITTING EL46XL OR D29XL EXTRA LEAF

⁵ NO TOP MOUNTING BUSHINGS ARE SUPPLIED, USE OME3133. OE BUSHINGS MAY BE RE-USED IF IN GOOD CONDITION.

⁶ STRUT TOP HAT KIT MAY BE REQUIRED IF ORIGINAL EQUIPMENT IS WORN.

⁷ KIT IS SUPPLIED WITH OME NITROCHARGER SPORT STRUTS AND SHOCKS

⁸ KIT IS SUPPLIED WITH OME BP-51 ADJUSTABLE INTERNAL BYPASS SHOCKS AND COILOVERS

⁹ TRIM PACKER PART NO. OME95PF5 IS DESIGNED TO TRIM VEHICLE FROM DRIVER TO PASSENGER SIDE. NOT TO BE USED FOR ADDITIONAL LIFT.

¹⁰ TO INCREASE LOAD, USE PART NUMBER D29XL FOR "CS" SPRINGS AND EL46XL FOR "EL" SPRINGS.

* FIRMER VALVING

OPTIONAL OME BP-51 COILOVER & SHOCK ABSORBERS						
MODEL	LOCATION	DESCRIPTION	LIFT	QUANTITY	PART NO.	
2005-ON	FRONT	OME BP-51 INTERNAL BYPASS COILOVER - FRONT RIGHT	2"	1	BP5190006R ^{1,2}	
		OME BP-51 INTERNAL BYPASS COILOVER - FRONT LEFT	2"	1	BP5190006L ^{1,2}	
	REAR	OME BP-51 INTERNAL BYPASS SHOCK - REAR RIGHT		1	BP5160011R ³	
		OME BP-51 INTERNAL BYPASS SHOCK - REAR LEFT		1	BP5160011L ³	
	VEHICLE MOUNT KITS	VEHICLE MOUNT KIT - FRONT - REQUIRED FOR BP-51 FITMENT		1	VM80010016 ²	
		VEHICLE MOUNT KIT - REAR - REQUIRED FOR BP-51 FITMENT		1	VM80010017 ³	

¹ OME BP-51 COILOVERS COME PRE LOADED WITH OME COIL SPRINGS.

² VEHICLE MOUNT KIT REQUIRED WHEN FITTING OME BP-51 COILOVER PART NO BP5190006R & BP5190006L

³ VEHICLE MOUNT KIT REQUIRED WHEN FITTING OME BP-51 SHOCK PART NO BP5160011R & BP5160011L

TACOMA (4X4 MODELS)

IPF LIGHTING & ACCESSORIES

YEAR	MODEL	RECOMMENDED LIGHTING
ALL	ALL BUMPERS	ARB INTENSITY LED, 800SXD, 901XSD, 901XSS, 901HIDD, 901HIDS, 868CS, 968CSG

SAFARI SNORKEL

YEAR	RECOMMENDED SNORKEL	PART NO.
1995-04	TOYOTA TACOMA V6 SNORKEL	SS170HF
2005-15	TOYOTA TACOMA V6 SNORKEL	SS171HP
2016 ON	TOYOTA TACOMA V6 SNORKEL	SS172HP

REFER TO WWW.SAFARI4X4.COM.AU FOR DETAILS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1996-04	FRONT	7.5" DIA. RG, 10 BOLT, IFS	28 (1.1")	27	ALL	RD90
2005-ON	FRONT	8" DIA. RG, IFS, 53MM BEARING ID	33 (1.31")	30	3.91 & UP	RD111 ²
		8" DIA. RG, IFS, 53MM BEARING ID	33 (1.31")	30	3.73 & DN	RD121 ²
1996-15	REAR	8.4" DIA. RG, 12 BOLT	33 (1.31")	30	ALL	RD129 ¹
2016-ON	REAR	8.0" DIA. RG, ALL AUTOS EXCLUDING OE LOCKER EQUIPPED	33 (1.31")	30	ALL	RD132
		8.9" DIA. RG, ALL MANUALS & ALL OE LOCKER EQUIPPED	34.8 (1.37")	32	ALL	RD232

¹ LOCKER SUITS OPEN DIFFERENTIALS ONLY, AND WILL NOT REPLACE THE FACTORY E-LOCKER UNLESS THE HOUSING AND 3RD MEMBER ARE REPLACED WITH OPEN END DIFFS.² FACTORY R&P MAY USE EITHER RD111 OR RD121 DEPENDING ON THE RATIO. ALL KNOWN AFTERMARKET R&P SETS USE RD121

ARB COMPRESSOR BRACKET

YEAR	DESCRIPTION	PART NO.
2016-19	COMPRESSOR BRACKET - MOUNTS IN LEFT SIDE BED CUBBY COMPARTMENT	3523010

¹ ACCEPTS ARB CKMTA12, CKMA12 AND CKSA12 AIR COMPRESSORS SYSTEMS.² KIT NOT SUPPLIED WITH EXTENDED COMPRESSOR HARNESS. CUSTOM EXTENDED HARNESS REQUIRED.³ OPTIONAL SWITCH EXTENSION HARNESS PART NUMBER 180427 IS AVAILABLE. ONLY EXTENDS SWITCH, DOES NOT EXTEND POWER.

ARB OUTBACK SOLUTIONS ROLLER DRAWERS

YEAR	DESCRIPTION	PART NO.
2016-ON	SIDE FLOOR KIT TO SUIT 1355 DRAWERS - 5FT BED MODELS ONLY	TACODRAWKIT ¹
	ROLLER DRAWER - 19.9" X 53.3" 12.2" - (FIXED TOP)	RD1355 ¹
	ROLLER DRAWER WITH ROLLER FLOOR - 19.9" X 53.3" X 12.2" - (TOP ALSO SLIDES OUT)	RDRF1355 ¹
	ROLLER FLOOR LOW HEIGHT DRAWER - 19.9" X 53.3" X 5.5" (TOP ALSO SLIDES OUT)	RF1355 ¹

¹ SIDE FLOOR KIT AND X2 SERIES 1355 DRAWERS REQUIRED FOR PROPER FITMENT

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
1999-06	SAHARA BAR	AIRBAG APPROVED, RECESSED FOG LAMPS ¹² , URETHANE BUFFERS, TOW POINTS, SPLIT PAN	M15000, M12000	3915060 ²
2007-13	WINCH BAR	AIRBAG APPROVED, RECESSED FOG LAMPS ⁸ , TOW POINTS, SPLIT PAN	M16.5TI, M15000, M12000 ¹⁰	3415010 ^{3,9,11}
2007-13	SAHARA BAR	OPTIONAL ALLOY CENTER TUBE, AIRBAG APPROVED, RECESSED FOG LAMPS ⁷ , TOW POINTS, SPLIT PAN	M16.5TI, M15000, M12000 ¹⁰	3915030 ^{5,6,9}
2014-19	SUMMIT BAR	AIRBAG APPROVED, ARB FOG LIGHTS ¹³ , RECESSED LED INDICATORS, URETHANE BUFFERS, JACK POINTS, INTEGRIT BLACK	M8000, XD9000, XP9.5, XDC9.5, ZEON 8, 10, ZEON PLAT 10,	3415020K ^{13,14,15,16,17}

- ² DOUBLE CAB 4 DOOR MODELS REQUIRE MODIFICATIONS TO FIT BUMPER - CONTACT ARB FOR DETAILS.
- ³ FRONT SUSPENSION REQUIRED TO ACCOMMODATE THE ADDED WEIGHT OF THE ARB BUMPER
- ⁴ WILL WORK WITH OE FOG LAMPS, OR OPTIONAL ARB FOG LAMP KIT PART NO. 6821201. 3500440 REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS
- ⁵ OPTIONAL CHROME CENTER TUBE REQUIRES ADDITIONAL PART #'S 5100140 AND 5115030 TO COMPLETE INSTALLATION
- ⁶ IF THE OPTIONAL CHROME CENTER TUBE IS NOT BEING INSTALLED, ADDITIONAL PART # 5100150 IS REQUIRED TO COMPLETE INSTALLATION
- ⁷ OPTIONAL ARB FOG LAMP KIT PART NO. 6821201. 3500440 REQUIRED WHEN FITTING 6821201 TO MODELS WITHOUT OE FOG LAMPS
- ⁸ OE FOG LAMPS OR OPTIONAL IPF FOG LAMP KIT PART NUMBER 9381FCK
- ⁹ 2010+ MODELS WITH "MILLENNIUM" OR "LIMITED" GRILLS MAY NEED MODIFICATION. PLEASE CONTACT ARB FOR DETAILS (425) 264-1391
- ¹⁰ IF FITTING 12000LB WINCH, EXTRA LONG CABLE KIT 3512050 IS REQUIRED
- ¹¹ ROCK WARRIOR EDITION TUNDRA GRILL ASSEMBLIES WILL NOT CLEAR ARB BULLBARS
- ¹² OPTIONAL ARB FOG LAMP KIT PART NO. 3500590. 3500530 REQUIRED WHEN FITTING 3500590 TO MODELS WITHOUT OE FOG LAMPS
- ¹³ 3415020K KIT INCLUDES SUMMIT BUMPER, WINCH INSTALL KIT, ARB FOG LIGHT KIT AND FOG LIGHT HARNESS.
- ¹⁴ OPTIONAL HAWSE FAIRLEAD SPACER KIT PART NUMBER 3500600 REQUIRED WHEN FITTING A HAWSE FAIRLEAD.
- ¹⁵ WARN PART NO. W89965 REQUIRED WHEN FITTING WARN ZEON AND ZEON PLATINUM WINCH.
- ¹⁶ WARN PART NO. W94288 ENHANCED SIGNAL KIT MAY BE NEEDED WHEN FITTING WARN ZEON PLATINUM WINCH.
- ¹⁷ 3415020K NOT COMPATIBLE WITH TRD PRO MODELS WITH SAFETY SENSE SYSTEMS.

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES						
YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
1999-06	FRONT	7.5" DIA. RG, 10 BOLT, IFS	28 (1.1")	27	ALL	RD90
1999-06	REAR	8" DIA. RG, 12 BOLT	33 (1.31")	30	ALL	RD129
2007-19	FRONT	8" IFS, 58MM BEARING	35 (1.38")	34	ALL	RD151
2007-19	REAR	4.7 LITER ENGINE 9.5" DIA. RG	35 (1.37")	32	ALL	RD152
		5.7 LITER ENGINE 10.5" DIA RG		36	ALL	RD146

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
2014-19	TOYOTA TUNDRA 5.7 V8	SS56HF

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2007-19	COMPLETE KITS	4.7L V8 STOCK/LIGHT LOAD (0-150LBS)	KIT	2.5"	1	OMETUN47LKS ⁴
		4.7L V8 HEAVY LOAD (200LBS+)	KIT	2.5"	1	OMETUN47HKS ⁴
		5.7L V8 STOCK/LIGHT LOAD (0-150LBS)	KIT	2.5	1	OMETUN57LKS ⁴
		5.7L V8 HEAVY LOAD (200LBS+)	KIT	2.5"	1	OMETUN57HKS ⁴
		4.7 & 5.7L STOCK/HEAVY LOAD BP-51 KIT	KIT	2.5"	1	OMETUN57BP51 ⁵
	FRONT	STOCK/LIGHT LOAD (0-150LBS)	SPRING	2.50"	1	2612
		NITROCHARGER SPORT	STRUT		2	90018
		HEAVY LOAD 4.7 LITER ENGINE (200LBS+)	SPRING	2.50"	1	2614
		NITROCHARGER SPORT	STRUT		2	90018
		HEAVY LOAD 5.7 LITER ENGINE (200LBS+)	SPRING	2.50"	1	2613
		NITROCHARGER SPORT	STRUT		2	90018
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	2.50"	2	CS055R ³
		NITROCHARGER SPORT	SHOCK		2	60100
	REQUIRED	FITTING KIT			1	FK32 ¹
		U BOLTS			4	OMEU53B
	OPTIONAL	BP-51 COILOVER FRONT RIGHT	SHOCK	2.5"	1	BP5190010R ⁶
		BP-51 COILOVER FRONT LEFT	SHOCK	2.5"	1	BP5190010L ⁶
		BP-51 SHOCK REAR RIGHT	SHOCK		1	BP5160020R ⁷
		BP-51 SHOCK REAR LEFT	SHOCK		1	BP5160020L ⁷
		FRONT BP-51 VEHICLE MOUNT KIT	F/KIT		1	VM80010034 ⁶
		REAR BP-51 VEHICLE MOUNT KIT	F/KIT		1	VM80010035 ⁷
		SPRING BUSH KITS WHEN USED WITH OMEGS22 SHACKLES			2	OMESB106
		SPRING BUSH KITS WHEN USED WITH FACTORY SHACKLES				SEE NOTE ²
		GREASABLE SHACKLE KIT			1	OMEGS22
		EXTRA LEAF			2	D28XL ⁸
		LEAF SPRING CENTER BOLT			2	UCB17 ⁸

** OME FRONT COILS CAN ONLY BE INSTALLED WITH OME NITROCHARGER STRUTS AND COIL SEATS.

¹ FK32 FITTING KIT IS A BRAKE LINE AND ABS WIRE BRACKET RELOCATION KIT AND IS A MANDATORY FITMENT.

² NEW BONDED RUBBER BUSHES ARE SUPPLIED WITH THE LEAF SPRINGS

³ TRD MODELS WITH REAR SWAYBARS MAY REQUIRE LONGER LINKS TO RETAIN SWAYBAR OPERATION.

⁴ COMPLETE KITS CONTAIN NITROCHARGER SPORT SHOCKS & STRUTS.

⁵ COMPLETE KITS CONTAIN OME BP-51 ADJUSTABLE INTERNAL BYPASS SHOCKS AND COILOVERS.

⁶ VEHICLE MOUNTING KIT PART NUMBER **VM80010034** REQUIRED WHEN FITTING **BP5190010R/L** COILOVERS.

⁷ VEHICLE MOUNTING KIT PART NUMBER **VM80010035** REQUIRED WHEN FITTING **BP5160020R/L** SHOCKS.

⁸ LONGER LEAF SPRING CENTER BOLT UCB17 REQUIRED WHEN FITTING D28XL EXTRA LEAF.

AMAROK 2010-2012

ARB DELUXE BULL BARS & WINCH BARS				
YEAR	MODEL	FEATURES	WINCHES	PART NO.
2010-2012	WINCH BAR	AIR BAG APPROVED, URETHANE BUFFERS, RECESSED INDICATORS, HI-LIFT JACKING POINTS, OE TOWING POINTS, OPTIONAL FOG LAMPS ¹ , BLACK	M8000, 9000XD, XP9.5, XDC9500	3470010 ¹
2010-2012	SAHARA BAR	AIR BAG COMPATIBLE, URETHANE BUFFERS, RECESSED INDICATORS, HI-LIFT JACKING POINTS, OE TOW POINTS, OPTIONAL FOG LAMPS ¹ , OPTIONAL POLISHED CENTER HOOP ^{2,3} , GREY	M8000, 9000XD, XP9.5, XDC9500	3970010 ^{1,2,3}

¹ OPTIONAL ARB FOG LAMP KIT PART # 6821201, ARB WIRING HARNESS PART 3500440 ALSO REQUIRED WHEN FITTING ON VEHICLES WITHOUT OE FOG LAMPS.
² IF YOU WOULD LIKE TO INSTALL THE POLISHED CENTER HOOP SECTION, PART # 5170010 & 5100020 ARE ALSO REQUIRED TO COMPLETE FITTING.
³ IF YOU DO NOT WANT THE POLISHED CENTER HOOP SECTION, PART #5100030 IS REQUIRED TO COMPLETE FITTING.

IPF LIGHTING & ACCESSORIES		
YEAR	RECOMMENDED LIGHTING	
2010-2012	800XSD, 900XSD, 900XSS, 868CS, 968CSG	

SAFARI SNORKEL		
YEAR	RECOMMENDED SNORKEL	PART NO.
03/2011 & ON	TDI 400 2.0 LITER 4 CYL - SUITS ULTIMATE, HIGHLINE AND TRENDLINE (FITTED WITH OPTIONAL FLARES) MODELS.	SS1400HF

REFER TO WWW.SAFARI4X4.COM.AU FOR DETAILS.

OLD MAN EMU SUSPENSION SYSTEMS						
MODEL	LOCATION	DESCRIPTION	TYPE	LIFT	QUANTITY	PART NO.
2010-2012	FRONT	STOCK/LIGHT LOAD - NO BAR	SPRING	.75"	1	2640
		NITROCHARGER SPORT	SHOCK		2	90012 ¹
		MEDIUM LOAD - BULL BAR	SPRING	.75"	1	2640
		NITROCHARGER SPORT			2	90013 ¹
		HEAVY LOAD - BAR & WINCH	SPRING	.75"	1	2641
		NITROCHARGER SPORT			2	90013 ¹
	REAR	MEDIUM LOAD (0LBS TO GVW)	SPRING	.75"	2	CS064R ³
		NITROCHARGER SPORT			2	60082
		CONSTANT LOAD (880LBS TO GVW)	SPRING	2.0"	2	CS065R ³
		NITROCHARGER SPORT			2	60083
	REQUIRED FOR INSTALLATION	STONE GUARD KIT			1	OME665 ⁴
		U-BOLTS - MEDIUM SPRING			4	OMEU59A
		U-BOLTS - CONSTANT 880LB SPRING			4	OMEU59B
	OPTIONAL	TRIM PACKER			1	OME95PF5 ²
		EXTRA LEAF			2	D38XL ⁵

¹ FIRMER SHOCK

² NO TOP MOUNT BUMP STOP & BUSHES SUPPLIED RE-USE OE ITEMS

³ TRIM PACKER, IF REQUIRED, MAXIMUM 1 PER STRUT

⁴ NO LEAF SPRING BUSHINGS ARE SUPPLIED, RE-USE OE BUSHINGS. WORKSHOP FITTING KIT FK33 RECOMMENDED FOR EASIER BUSHING INSTALLATIONS. (NOTE: ONE FK33 KIT REQUIRED PER WORKSHOP)

⁵ OME665 LOWER SHOCK MOUNT STONE GUARD IS MANDATORY FITMENT TO REAR SHOCKS TO PROTECT AGAINST SEVERE STONE PEPPERING ENCOUNTERED ON LOOSE ROAD SURFACES

⁶ D38XL WILL GIVE APPROX. .50" EXTRA LIFT OR INCREASE LOADING CAPACITY AT DESIGN HEIGHT BY APPROX 350 LBS.

ARB SLIDERS/SIDE RAILS/STEPS

YEAR	DESCRIPTION	PART NO.
2010-12	COMBINATION SIDE RAIL & STEP - SUITABLE FOR DC 4X4 MODELS ONLY	4470010

REFER TO WWW.SAFARI4x4.COM.AU FOR DETAILS.**ARB REAR BUMPERS**

MODEL	TYPE	DESCRIPTION	PART NO.
2010-12	4X4 DUAL CAB	ARB REAR STEP TOW BAR	3670010

ARB AIR LOCKER LOCKING DIFFERENTIALS & ACCESSORIES

YEAR	AXLE	DESCRIPTION	SHAFT	SPLINE	RATIO	PART NO.
2010-2012	FRONT	DUE TO WELDED RING GEAR STYLE DIFF, AN AIR LOCKER IS NOT POSSIBLE				
	REAR	VW AMAROK AXLE	1.31" (33MM)	30	ALL	RD198

ARB ROOF RACKS

YEAR	DESCRIPTION	PART NO.
2010-2012	49" X 44" WITHOUT MESH FLOOR (FITS DOUBLE CABS ONLY)	3800250
	FITTING KIT	3770010
OPTIONAL	WIND DEFLECTOR FOR 44" WIND ROOF RACK	3700320
	HI-LIFT JACK & SHOVEL HOLDER	K6202
	DOUBLE JERRY CAN HOLDER (WILL NOT FIT PLASTIC FUEL CANS)	3500390

**3470010 Deluxe Combination Bar****3970010 Sahara Bar**

NITROCHARGER SPORT

SELECTION

SELECTION ADVICE

WHERE THERE IS A CHOICE OF PART NUMBERS IT IS IMPORTANT THE RIGHT SELECTION IS MADE WITH CONSIDERATION GIVEN TO TYPE OF SPRING RATES AND CUSTOMER APPLICATIONS.

FIRM VALVING

THE FIRM PART NUMBER SHOULD BE SELECTED WHENEVER HEAVY RATE SPRINGS ARE FITTED, AS THE VALVING HAS BEEN SPECIFICALLY DEVELOPED TO CONTROL THE HIGHER SPRING RATES. THE FIRMER VALVING WILL PROVIDE BETTER CONTROL WHEN CORNERING, WHILE ALSO PREVENTING AXLE BOUNCE OVER ROUGH ROADS.

IF A SOFTER VALVED SELECTION IS FITTED WITH A HEAVY RATE SPRING THE VEHICLE'S REBOUND HANDLING WILL BE REDUCED. THIS WILL BE EVIDENT BY AXLE BOUNCE OVER ROUGH ROADS, DIPPING UNDER BRAKING OR CORNERING AND WALLOWING OVER UNDULATING ROADS.

SOFT VALVING

VALVED SPECIFICALLY FOR LIGHT TO MEDIUM RATE SPRINGS. MOST SUITABLE FOR CUSTOMERS WANTING A COMFORTABLE RIDE AND REGULARLY CARRY LIGHT TO MEDIUM LOADS. UNDER FULL GVM LOAD A SLIGHT AMOUNT OF BODY ROLL DURING CORNERING AND HIGH-WAY SPEED MANOEUVRING CAN OCCUR.

A RECOMMENDATION FOR CUSTOMERS BUYING 4 REPLACEMENT SHOCK ABSORBERS

BY THE TIME A CUSTOMER HAS DECIDED TO REPLACE THE OLD AND WELL USED ORIGINAL SHOCK ABSORBERS THERE IS EVERY CHANCE THAT THE ORIGINAL SPRINGS ARE ALSO READY FOR REPLACEMENT.

IT SHOULD BE EXPLAINED TO THE CUSTOMER THAT IF THEIR SPRINGS ARE SAGGED AND TIRED THAT THIS WOULD CAUSE THE SHOCK ABSORBERS TO WORK A LOT HARDER.

THEREFORE, THE LIFE EXPECTANCY OF THE SHOCK ABSORBERS WILL BE CONSIDERABLY SHORTENED AND WHEN LOADED RIDE AND HANDLING QUALITIES WILL ALSO BE REDUCED.

REMEMBER: A GOOD SET OF SHOCK ABSORBERS WILL NOT OVERCOME A BAD SET OF SPRINGS.

OME NITROCHARGER SPORT SHOCKS & STRUTS STEERING STABILIZERS				
YEAR	VEHICLE DESCRIPTION	FRONT	REAR	
CHRYSLER JEEP				
1984 ON	CHEROKEE XJ - PETROL & DIESEL	60052	60053	OMESD40 ⁹
2006 ON	WRANGLER JK - ALL MODELS	60066	60067	
1997 TO 2006	WRANGLER TJ	*60047 / 60046	*60049 / 60048 ¹⁰	OMESD40 ⁹
DAIHATSU				
1992 TO 1997	FEROZA II F310	60040	UNDER DEVELOPMENT	
1988 TO 1992	FEROZA I F300	60040	UNDER DEVELOPMENT	
1993 ON	ROCKY F78 WIDE TRACK	60031	UNDER DEVELOPMENT	OMESD31 '86 ON
FORD				
2006 ON	RANGER PJ ALL MODELS	600224	60023	
1985 TO 2005	COURIER/RANGER PICK UP	600224	60023	
1987 TO 1993	RAIDER WAGON	60022	60023	
ALL	MAVERICK WAGON & HARD TOP	*60013 / 60012	*60015 / 61014	TO 8/89 OMESD34
HOLDEN/SUZU/CHEVY				
2003 ON	RODEO/SUZU PICK UP - RA MODELS / COLORADO DIESEL	60031	*60064 / 60032	
2003 ON	RODEO/SUZU PICK UP - RA MODELS / COLORADO V6	60031	*60064 / 60032	
7/81 TO 2003	RODEO/SUZU PICK UP KB4, KBD4 & TFS	60031	*60064 / 60032	
11/86 TO 3/92	JACKAROO/TROOPER	60031	*60063 / 600098	
1982 TO 10/86	JACKAROO/TROOPER	60031	*60064 / 60032	
99 TO 6/2003	FRONTERA WAGON	60031	UNDER DEVELOPMENT	
1995 TO 1998	FRONTERA UT		UNDER DEVELOPMENT	

OME NITROCHARGER SPORT SHOCKS & STRUTS STEERING STABILIZERS				
YEAR	VEHICLE DESCRIPTION	FRONT	REAR	
HUMMER				
07/2007 ON	H3	90001	60045	
LAND ROVER				
1999 TO 2004	DISCOVERY SERIES II (NOT SUITABLE FOR AIRBAG MODELS)	60024	*60025 / 60026	OMESD02
1991 TO 1999	DISCOVERY SERIES I	60037	*60039 / 60038	OMESD11
TO 5/1995	RANGE ROVER (NOT SUITABLE FOR AIRBAG MODELS)	60037	*60039 / 60038	OMESD11
1984 ON	DEFENDER & COUNTY 90, 110 & 130	60037	*60039 / 60038	OMESD32
MAZDA				
2006 ON	MAZDA BT50 ALL MODELS	60022 ⁴	60023	
1987 TO 2006	B2600 PICK UP ALL MODELS	60022 ⁴	60023	
MITSUBISHI				
4/2000 ON	PAJERO/MONTERO NS, NM & NP (3.2 DIESEL)	*90007 / 90006	*60033 / 60019	
4/2000 ON	PAJERO/MONTERO NS, NM & NP WAGON & HARD TOP (V6)	*90007 / 90006	*60033 / 60019	
91 TO 3/2000	PAJERO/MONTERO (COIL SPRINGS) NH, NJ, NK & NL	60040	60041	
91 TO 3/2000	PAJERO/MONTERO (LEAF SPRINGS) NH, NJ, NK & NL	60040	*60036 / 60057	
1989 TO 5/91	PAJERO/MONTERO (COIL SPRINGS) NF & NG	60051	60056	
TO 4/1991	PAJERO/MONTERO (LEAF SPRINGS) NA, NB, NC, ND, NE, NF & NG	60051	*60036 / 60057	
2009 ON	CHALLENGER/MONTERO SPORT KH	90008	*60075 / 60076	
2000 TO 2008	CHALLENGER/MONTERO SPORT (COIL SPRINGS)	60040	UNDER DEVELOPMENT	
1998 TO 2000	CHALLENGER/MONTERO SPORT (LEAF SPRINGS)	60040	*60036 / 60057	
7/2006 ON	TRITON/L200 ML ALL MODELS	90008	60036	
10/96 TO 6/06	TRITON/L200 MK MODELS	60040	60050	
1993 TO 9/96	TRITON/L200 MJ MODELS	60051	60058	
91 TO 8/96	TRITON/L200 V6 (OE SPRINGS)	60051	60057	
10/86 TO 1993	TRITON/L200 (V6 & 4 CYLINDER) ME, MF, MG, MH	60051	60058	
TO 1986	L200 MA, MB, MC & MD	60051	60058	
TO 9/1986	L300 VANS SA, SB, SC & SD	60051	60032	
NISSAN				
2/2000 ON	PATROL Y61 (GU) SERIES II SWB & WAGON	*60013 / 60012	*60015 / 61014 ³	OMESD01
1997 TO 1/00	PATROL Y61 (GU) SERIES I WAGON & SWB	*60013 / 60012	*60015 / 61014 ³	OMESD11
1997 ON	PATROL Y61 (GU) CAB CHASSIS (LEAF SPRING REAR)	60055	UNDER DEVELOPMENT	
1997 ON	PATROL Y61 (GU) CAB CHASSIS (ALL COIL SPRINGS)	*60013 / 60012	*60015 / 61014 ³	OMESD11
TO 8/1989	PATROL Y60 (GQ) WAGON & SWB	*60013 / 60012	*60015 / 61014	OMESD34

NITROCHARGER SPORT

SELECTION

OME NITROCHARGER SPORT SHOCKS & STRUTS					STEERING STABILIZERS
YEAR	VEHICLE DESCRIPTION	FRONT	REAR		
NISSAN					
9/1989 ON	PATROL Y60 (GQ) WAGON, SWB & CAB CHASSIS	*60013 / 60012	*60015 / 61014		OMESD36
9/1989 ON	PATROL Y60 (GQ) WAGON, SWB & CAB CHASSIS	*60013 / 60012	*60015 / 61014		OMESD36
2005 ON	PATHFINDER R51	90003	60016		
1986 TO 8/95	PATHFINDER/TERRANO WD21	60031	*60064 / 60032		OMESD35
2005 ON	NAVARA D40	90003	60017		
1/86 TO 8/02	NAVARA D21 & D22 PICK UP	60021 ²	60035		OMESD35 ⁶
10/2002 ON	NAVARA D22	60034 ²	60035		
1/1986 ON	NAVARA D21 & D22 PICK UP 4X2	60040 ²	UNDER DEVELOPMENT		
1980 TO 1985	720 UTE & CAB CHASSIS	60040 ²	*60064 / 60032		
1996 TO 1999	TERRANO II 4X4 (EUROPEAN MOD-ELS)	60031	60058		
SUZUKI					
2009 ON	EQUATOR (US MARKET ONLY)	90003	60017		
SSANGYONG					
TO 2005	MUSSO, SPORT UTILITY & KORANDO MODELS	60031	UNDER DEVELOPMENT		
TOYOTA					
2007 ON	LANDCRUISER 200 SERIES V8	910055	*61030 / 61029		
3/1998 ON	LANDCRUISER 100 SERIES (IFS)	*60001 / 60000	*60003 / 60002 ¹		
3/1998 ON	LANDCRUISER 100 & 105 SERIES (FRONT LIVE AXLE)	*60070 / 60018	*60071 / 60020 ¹		OMESD24
4/90 TO 1998	LANDCRUISER 80 SERIES	60018	60020 ¹		OMESD24
4/2003 ON	PRADO 120 SERIES (EXCEPT TEMS/GRANDE MODELS)	90000	*60005 / 60004		
7/96 TO 10/02	PRADO 95 & KZJ90 SERIES	90004	*60027 / 60028		
2007 ON	LANDCRUISER 78 & 79 SERIES V8 DIESEL MODEL	60008	*60011 / 60010		OMESD47
2007 ON	LANDCRUISER 76 SERIES WAGON - V8	60008	*60011 / 60010		OMESD47
1999 TO 2006	LANDCRUISER 78 & 79 SERIES - 6 CYLINDER MODELS	60008	*60011 / 60010 ¹		OMESD24
1985 TO 1999	LANDCRUISER 75 SERIES	*60063 / 60009	*60011 / 60010 ¹		OMESD24
1985 ON	LANDCRUISER 70, 73 & 74 SERIES	60009	60062		OMESD24
ALL	LANDCRUISER HZJ71 & HJZ74 SERIES	60008	60044		OMESD24
1986 TO 3/90	LANDCRUISER 60,61 & 62 SERIES (REAR LOWER PIN 19MM)	*60063 / 60009	*60065 / 60062		OMESD24
1980 TO 1986	LANDCRUISER 60 SERIES (REAR LOWER PIN 16MM)	*60063 / 60009	*60064 / 60032		OMESD24
2006 ON	FJ CRUISER	90000	60004		
2005 ON	HILUX VIGO KUN26R, GGN25R	90002	*60007 / 60006		
9/97 TO 2004	HILUX TIGER LN172, LN167, KZN 165, RZN174 & RZN169 (IFS)	60042	60044	60043 ⁷	OMESD33
			LHS	RHS	
9/83 TO 8/97	HILUX LN65, YN65, LN106 & RN105 (ALL LEAF SUSPENSION)	60061	*60065 / 60062		OMESD21

OME NITROCHARGER SPORT SHOCKS & STRUTS STEERING STABILIZERS				
YEAR	VEHICLE DESCRIPTION	FRONT	REAR	
TOYOTA				
1988 TO 8/97	HILUX/4 RUNNER LN107, RN105, RN110 & LN111 (IFS)	UNDER DEVELOPMENT	*60065 / 60062	
TO 8/1983	HILUX LN46 & RN46 (ALL LEAF) (REAR LOWER PIN 16MM)	60061	*60064 / 60032 ¹	OMESD21
2003 ON	4 RUNNER (USA)	90000	*60005 / 60004	

NOTES: *FIRST PART NUMBER HAS FIRMER VALVING.

- ¹ SHOCK LOWER BODY STONE GUARDS ARE RECOMMENDED FITMENT TO REAR SHOCKS TO PROTECT AGAINST SEVERE STONE PEPPERING ENCOUNTERED ON LOOSE ROAD SURFACES. OME661 (SUIT LANDCRUISER 80 & 100 SERIES ONLY) OME660 (ALL OTHER MODELS).
- ² IT MAY BE NECESSARY TO SLIGHTLY INCREASE THE CLEARANCE IN THE FRONT WISHBONE TO ALLOW THE SHOCK ABSORBER TO FIT. DO NOT MODIFY THE SHOCK ABSORBER.
- ³ FK18 REAR SWAY BAR EXTENSION BRACKET FOR LWB MODELS AND FK24 FOR SWB MODELS ARE MANDATORY FITMENT WITH NITROCHARGERS TO PREVENT DAMAGE TO SWAY BAR DUE TO INCREASED WHEEL DROOP.
- ⁴ FK22 SUPPORT BRACKETS MUST BE INSTALLED TO UPPER SHOCK MOUNTING BRACKETS ON LATE 1996 ON MODELS MANUFACTURED IN THAILAND.
- ⁵ OME STRUTS CAN ONLY BE INSTALLED WITH OME COIL SPRINGS.
- ⁶ OMESD35 WILL SUIT D21 MODELS ONLY.
- ⁷ 60043 IS 20MM LONGER AND MUST ONLY BE INSTALLED TO RIGHT HAND SIDE.
- ⁸ OMEB11 BUSH KIT IS REQUIRED TO CONVERT LOWER 19MM BUSH TO 16MM ID.
- ⁹ OMESD40 WILL ONLY FIT LEFT HAND DRIVE MODELS.
- ¹⁰ FK16 20MM BUMP STOP SPACER KIT MANDATORY FITMENT.

NOTE: REPLACEMENT NITROCHARGER SPORT DIRT SHIELDS: 384006170, 384006210, 384006250 & 384006290.

THE LAST 3 NUMBERS OF THE PART NUMBER INDICATES THE LENGTH OF THE DIRT SHIELD.

THE REPLACEMENT DIRT SHIELD PART NUMBER FOR INDIVIDUAL SPORT SHOCKS ARE LISTED IN THE NITROCHARGER SPORT SPECIFICATIONS ON PAGE 99.

NITROCHARGER

SELECTION

SHOCK ABSORBER SELECTION ADVICE

WHERE THERE IS A CHOICE OF PART NUMBERS IT IS IMPORTANT THE RIGHT SELECTION IS MADE WITH CONSIDERATION GIVEN TO TYPE OF SPRING RATES AND CUSTOMER APPLICATIONS.

FIRM VALVING

THE FIRM PART NUMBER SHOULD BE SELECTED WHENEVER HEAVY RATE SPRINGS ARE FITTED, AS THE VALVING HAS BEEN SPECIFICALLY DEVELOPED TO CONTROL THE HIGHER SPRING RATES. THE FIRMER VALVING WILL PROVIDE BETTER CONTROL WHEN CORNERING, WHILE ALSO PREVENTING AXLE BOUNCE OVER ROUGH ROADS.

IF A SOFTER VALVED SELECTION IS FITTED WITH A HEAVY RATE SPRING THE VEHICLE'S REBOUND HANDLING WILL BE REDUCED. THIS WILL BE EVIDENT BY AXLE BOUNCE OVER ROUGH ROADS, DIPPING UNDER BRAKING OR CORNERING AND WALLING OVER UNDULATING ROADS.

SOFT VALVING

VALVED SPECIFICALLY FOR LIGHT TO MEDIUM RATE SPRINGS. MOST SUITABLE FOR CUSTOMERS WANTING A COMFORTABLE RIDE AND REGULARLY CARRY LIGHT TO MEDIUM LOADS. UNDER FULL GVM LOAD A SLIGHT AMOUNT OF BODY ROLL DURING CORNERING AND HIGH-WAY SPEED MANOEUVRING CAN OCCUR.

A CAUTION FOR CUSTOMERS BUYING 4 REPLACEMENT SHOCK ABSORBERS

BY THE TIME A CUSTOMER HAS DECIDED TO REPLACE THE OLD AND WELL USED ORIGINAL SHOCK ABSORBERS THERE IS EVERY CHANCE THAT THE ORIGINAL SPRINGS ARE ALSO READY FOR REPLACEMENT.

IT SHOULD BE EXPLAINED TO THE CUSTOMER THAT IF THEIR SPRINGS ARE SAGGED AND TIRED THAT THIS WOULD CAUSE THE SHOCK ABSORBERS TO WORK A LOT HARDER.

THEREFORE, THE LIFE EXPECTANCY OF THE SHOCK ABSORBERS WILL BE CONSIDERABLY SHORTENED AND WHEN LOADED RIDE AND HANDLING QUALITIES WILL ALSO BE REDUCED.

REMEMBER: A GOOD SET OF SHOCK ABSORBERS WILL NOT OVERCOME A BAD SET OF SPRINGS.

		OME NITROCHARGER STRUTS & CARTRIDGES		STEERING STABILIZERS
YEAR	VEHICLE DESCRIPTION	FRONT	REAR	
CHRYSLER JEEP				
2008 ON	CHEROKEE/LIBERTY KK ALL MODELS	NS131	N132	
2002 TO 2007	CHEROKEE/LIBERTY KJ ALL MODELS (OME SPRINGS)	*NS131/NS130	N132	
2006 ON	GRAND CHEROKEE WH & WK	N188S	N190	
1998 TO 2005	GRAND CHEROKEE WJ & WG	N111 ¹³	N117	
1992 TO 1998	GRAND CHEROKEE ZJ - 6 CYLINDER & V8 ENGINES	*N39/N39C	*N40/N40C	OMESD40 ¹²
1984 ON	CHEROKEE XJ - PETROL & DIESEL	*N35/N35C	*N36/N36C	OMESD4012
TO 1986	CHEROKEE WAGON & J10 UTE (FULL SIZE)	N41 ¹	N56 ¹	
1974 TO 1986	CHEROKEE W10 & J20 UTES AND CAB CHASSIS	N41 ¹	N43	
TO 1986	CJ5, 6, 7, & 8	*N41/N81 ¹	*N56/N54	
2006 ON	WRANGLER JK - ALL MODELS	*N196/N211	*N198/N212	
1997 TO 2006	WRANGLER TJ	*N66/N66C	N67 ⁶	OMESD40 ¹²
1986 TO 1996	WRANGLER YJ	N33	N34	OMESD40 ¹²
DAIHATSU				
1992 TO 1997	FEROZA II F310	*N18/N57G	*N49/N96	
1988 TO 1992	FEROZA I F300	*N18/N57G	N43	
1993 ON	ROCKY F78 WIDE TRACK	N26F	N33	OMESD31 '86 ON
1984 TO 8/93	ROCKY F70, F75, F80 & F85 HARD TOP WITH LEAF SPRINGS	OME027	N43	OMESD31 '86 ON
1984 TO 1993	ROCKY F77 & 78 TRAY TOP WITH LEAF SPRINGS	OME027	*N48/N97	
ALL	SCAT HARD TOP	N41/N81	*N48/N97	



OME NITROCHARGER STRUTS & CARTRIDGES				STEERING STABILIZERS
YEAR	VEHICLE DESCRIPTION	FRONT	REAR	
FORD				
2006 ON	RANGER PJ ALL MODELS	N187 ⁹	N189	
1985 TO 2005	COURIER/RANGER 1 TONNE	N51 ⁹	*N53/N53C	
TO 2001	EXPLORER 4X4 ONLY	N16	N17	
2005 TO 2008	FORD F250 & F350	N195	N179	
1999 TO 2004	FORD F250 & F350	N178	N179+N180 ¹¹	
1987 TO 1993	RAIDER WAGON	N51	*N53/N53C	
ALL	MAVERICK WAGON & HARD TOP	*N21/N23F	*N29/N22F	TO 8/89 OMESD34 9/89 ON OMESD36
ALL	MAVERICK UTE & CAB CHASSIS	N28	N25	OMESD22
1981 TO 1989	BRONCO (SINGLE I BEAM FRONT END)	N52F	N42 ³	
1981 TO 1989	BRONCO (DUAL I BEAM FRONT END)	*N52F & N43 ⁴	N42 ³	
1981 TO 1989	F100 4X4 & 4X2 (SINGLE I BEAM)	N52F	N42 ³	
1970 TO 1980	F100 4X4 & 4X2 (TWIN I BEAM)	N52F	N55	
1970 TO 1979	F250 4X4 & 4X2 (TWIN I BEAM)	N52F	N55	
HOLDEN/ISUZU/CHEVY				
2003 ON	RODEO/ISUZU PICK UP -RA & RA7 MODELS/COLORADO DIESEL	N65	*N42/N89	
2003 ON	RODEO/ISUZU PICK UP - RA MODELS/ COLORADO V6	N150	*N42/N89	
7/81 TO 2003	RODEO/ISUZU PICK UP KB4, KBD4 & TFS	*N65/N26F	*N42/N89	
1992 TO 2004	JACKAROO/TROOPER & MONTEREY (ISUZU WAGON)	N65	*N15/N15C	
11/86 TO 3/92	JACKAROO/TROOPER	*N65/N26F	N88 ¹⁵	
1982 TO 10/86	JACKAROO/TROOPER	*N65/N26F	*N42/N89	
99 TO 6/2003	FRONTERA WAGON	*N65/N26F	N102	
1995 TO 1998	FRONTERA UT	N26F	N15C	
1985 TO 1987	DROVER QB (OE SPRINGS)	OME025	OME023	OMESD30
1985 TO 1987	DROVER QB (OME SPRINGS FITTED)	OME015	OME013	OMESD30
HYUNDAI				
2001 ON	TERRACAN V6	N170	*N172/N171	
2001 ON	TERRACAN DIESEL	N162	*N172/N171	
KIA				
2006 TO 2009	SORENTO ALL BL MODELS	N147S + N148S	N205	
02 TO LATE 06	SORENTO ALL MODELS	N147S + N148S	N149	
LAND ROVER				
1999 TO 2004	DISCOVERY SERIES II (NOT SUITABLE FOR AIR BAG MODELS)	*N107/N107C	*N108/N108C	OMESD02
1991 TO 1999	DISCOVERY SERIES I	*N115/N45F	*N44/N46	OMESD11
1994 TO 2001	RANGE ROVER MK II P38A MODELS	N176 ¹⁸	N177 ¹⁸	
TO 5/1995	RANGE ROVER (NOT SUITABLE FOR AIR BAG MODELS)	*N115/N45F	*N44/N46	OMESD11
1984 ON	DEFENDER & COUNTY 90, 110 & 130	*N115/N45F	*N44/N46	OMESD32

NITROCHARGER

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		OME NITROCHARGER STRUTS & CARTRIDGES		STEERING STABILIZERS
YEAR	VEHICLE DESCRIPTION	FRONT	REAR	
TO 1984	LAND ROVER SERIES I, II & III (80" & 109")	N78	N69	OMESD11
TO 1984	LAND ROVER SERIES II & III (88" SWB)	N78	N90	OMESD11
MAHINDRA				
1990 TO 1993	BUSHJEEP & STOCKMAN CJ340	*N41/N81 ¹	*N41/N81 ¹	
MAZDA				
2006 ON	MAZDA BT50 ALL MODELS	N1879	N189	
1987 TO 2006	B2600 PICK UP ALL MODELS	N519	N53	
MITSUBISHI				
4/2000 ON	PAJERO/MONTERO NS, NM & NP (3.2 DIESEL)	*N203S/N129S	*N204/N152/N110	
4/2000 ON	PAJERO/MONTERO NS, NM & NP WAGON & HARD TOP (V6)	*N203S/N129S/ N109S	*N204/N152/N110	
1991 TO 3/00	PAJERO/MONTERO (COIL SPRINGS) NH, NJ, NK & NL	N18	N64	
1991 TO 3/00	PAJERO/MONTERO (LEAF SPRINGS) NH, NJ, NK & NL	N18	*N56/N54	
1989 TO 5/91	PAJERO/MONTERO (COIL SPRINGS) NF & NG	N60G	N62G	
TO 4/1991	PAJERO/MONTERO (LEAF SPRINGS) NA, NB, NC, ND, NE, NF & NG	N60G	*N56/N54	
2009 ON	CHALLENGER/MONTERO SPORT KH	N186S	N116	
2000 TO 2008	CHALLENGER/MONTERO SPORT (COIL SPRINGS)	N57G	N116	
1998 TO 2000	CHALLENGER/MONTERO SPORT (LEAF SPRINGS)	N57G	*N56/N54	
7/2006 ON	TRITON/L200 ML & MN ALL MODELS	N186S	*N59/N54	
10/96 TO 6/06	TRITON/L200 MK ALL MODELS	*N18/N57G	N30E	
1991 TO 8/96	TRITON/L200 V6 (OE SPRINGS)	N60G	N30E	
1991 TO 8/96	TRITON/L200 (V6) MH & MJ	N60G	N30	
1986 TO 8/96	TRITON/L200 (4 CYLINDER) ME, MF, MG, MH & MJ	N60G	N30	
TO 1986	L200 MA, MB, MC & MD	N60G	N30	
TO 9/1986	L300 VANS SA, SB, SC & SD	N60G	N89	
NISSAN				
2/2000 ON	PATROL Y61 (GU) SERIES II SWB & WAGON	*N19/N19C	*N29/N29C ⁷	OMESD01
1997 TO 1/00	PATROL Y61 (GU) SERIES I WAGON & SWB	*N19/N19C	*N29/N29C ⁷	OMESD11
1997 ON	PATROL Y61 (GU) CAB CHASSIS (LEAF SPRING REAR)	*N19/N19C	N25	
1997 ON	PATROL Y61 (GU) CAB CHASSIS (ALL COIL SPRINGS)	*N19/N19C	*N29/N29C ⁷	OMESD11
TO 8/1989	PATROL Y60 (GQ) WAGON & SWB	*N21/N23F	*N29/N22F	OMESD34
9/1989 ON	PATROL Y60 (GQ) WAGON, SWB & CAB CHASSIS	*N21/N23F	*N29/N22F	OMESD36
1988 TO 7/97	PATROL Y60 (GQ) UTE & CAB CHASSIS (LEAF SPRINGS)	N28	N25	OMESD22

OME NITROCHARGER STRUTS & CARTRIDGES					STEERING STABILIZERS
YEAR	VEHICLE DESCRIPTION	FRONT	REAR		
8/83 TO 1988	PATROL MQ WAGON, SWB, UTE & CAB CHASSIS	N49	*N48/N97		OMESD22
1980 TO 7/83	PATROL MQ WAGON, SWB, UTE & CAB CHASSIS	*N47/N96	*N48/N97		OMESD22
1967 TO 1979	PATROL 60 & G60 SERIES	N49	N49		OMESD22
2005 ON	PATHFINDER R51	N183S	N184		
2/99 TO 2005	PATHFINDER R50	N143S+N144S ¹⁴	N104		
1996 TO 1/99	PATHFINDER R50	N143S+N144S ¹⁴	N61		
1986 TO 8/95	PATHFINDER/TERRANO WD21	N26F	*N42/N89		OMESD35
2005 ON	NAVARA D40	N183S	N185		
1/86 TO 8/02	NAVARA D21 & D22 PICK UP	N58 ⁵	*N59/N56		OMESD35 ¹⁶
10/2002 ON	NAVARA D22	N151 ⁵	*N59/N56		
1/1986 ON	NAVARA D21 & D22 PICK UP 4X2	*N18/N57G ⁵	*N41/N81		
1996 TO 2005	TERRANO II 4X4 (EUROPEAN MODELS) (OE SPRINGS)	N26F	N30		
1980 TO 1985	720 UTE & CAB CHASSIS	*N18/N57G5	*N42/N89		
SUZUKI					
2009 ON	EQUATOR (US MARKET ONLY)	N183S	N185		
2001 TO 2005	XL7 WAGON V6	N103S	N153		
1995 TO 2005	GRAND VITARA 4 & 6 CYLINDER	N103S	N105		
7/88 TO 2005	VITARA TA01 & TD01 & WAGON	N103S	N105		
7/88 TO 2005	VITARA TA012 TD01 SWB	N103S	N32		
ALL	JIMNY SN413 (OE SPRINGS)	OME028	OME030 ¹⁹		
ALL	JIMNY SN413 (OME SPRINGS)	OME028	OME029		
TO 2004	SANTANA SAMURAI ALL MODELS	OME034	OME035		OMESD30 ¹⁷
1982 TO 1995	SIERRA SJ410 & SJ413 UTE MG410 / WT1000CC (OME SPRINGS)	OME015	OME013		OMESD30 ¹⁷
1988 TO 1996	SIERRA SJ70, SJ71, SJ413, MG410 / WT1300CC (OME SPRINGS)	OME025	OME013		OMESD30 ¹⁷
1978 TO 12/81	LJ80 & LJ80V SWB (OME SPRINGS)	OME015	N43		OMESD30 ¹⁷
1978 TO 12/81	LJ80 & LJ80V SWB (OE SPRINGS)	OME025	N/A		OMESD30 ¹⁷
1978 TO 12/81	LJ80 UTE (OME SPRINGS)	OME015	OME013		OMESD30
1974 TO 12/81	540, LJ10, LJ20 & LJ50 (OME SPRINGS)	OME015	OME013		
SSANGYONG					
TO 2005	MUSO, SPORT UTILITY & KORANDO MODELS	N65	N118		
TOYOTA					
2007 ON	LANDCRUISER 200 SERIES V8	N208S ¹⁰	*N210/N209		
3/1998 ON	LANDCRUISER 100 SERIES (IFS)	*N199/N133/N100	*N200/N101/N101C ²		
3/1998 ON	LANDCRUISER 100 & 105 SERIES (FRONT LIVE AXLE)	*N73/N70	*N74E/N71E ²		OMESD24
4/90 TO 1998	LANDCRUISER 80 SERIES	*N73/N70	*N74E/N71E ²		OMESD24
4/2003 ON	PRADO 120 SERIES (EXCEPT TEMS/ GRANDE MODELS)	*N201S/N140S/ N139S	*N202/N142/N141		

NITROCHARGER

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OME NITROCHARGER STRUTS & CARTRIDGES					STEERING STABILIZERS
YEAR	VEHICLE DESCRIPTION	FRONT	REAR		
7/96 TO 10/02	PRADO 95 & KZJ90 SERIES	*N91S/N91SC	N86		
2007 ON	LANDCRUISER 78 & 79 SERIES V8 DIESEL MODEL	*N181/N106	*N197/N75E		OMESD47
2007 ON	LANDCRUISER 76 SERIES WAGON - V8	*N181/N106	*N197/N75E		OMESD47
1999 TO 2006	LANDCRUISER 78 & 79 SERIES - 6 CYLINDER MODELS	N106	*N75F/N75E ²		OMESD24
1985 TO 1999	LANDCRUISER 75 SERIES	*N50/N88	*N75F/N75E ²		OMESD24
ALL	LANDCRUISER II LJ/RJ70, LJ/KZJ71 & LJ/KZJ78 MODELS	N77	N79		OMESD24
1984 TO 1990	LANDCRUISER BUNDERA, SWB, LJ70 & RJ70 SERIES	N114	N112&N113		
1985 ON	LANDCRUISER 70,73 & 74 SERIES	*N50/N88/N92	*N85/N94		OMESD24
ALL	LANDCRUISER HZJ71 & HJZ74 SERIES	N106	N68		OMESD24
1986 TO 3/90	LANDCRUISER 60,61 & 62 SERIES (REAR LOWER PIN 19MM)	*N50/N88/N92	*N90/N85/N94		OMESD24
1980 TO 1986	LANDCRUISER 60 SERIES (REAR LOWER PIN 16MM)	*N50/N88/N92	*N42/N89/N95		OMESD24
1980 TO 1986	LANDCRUISER 60 SERIES (OE SPRINGS)	N50	N42		OMESD24
1986 TO 3/90	LANDCRUISER 60 SERIES (OE SPRINGS)	N50	N90		OMESD24
TO 11/1980	LANDCRUISER FJ55	N43	N42		
TO 12/1984	LANDCRUISER 45 & 47 SERIES	*N41/N81	*N42/N89		OMESD23
TO 12/1984	LANDCRUISER BJ, FJ & HJ 40 & 42 SERIES ALL MODELS	*N41/N81	*N89/N95		OMESD23
TO 12/1984	LANDCRUISER BJ, FJ & HJ 40 & 42 SERIES ALL MODELS (OE SPRINGS)	N41	N42		OMESD23
2005 ON	FORTUNER	*N167S/N166S	N191		
2006 ON	FJ CRUISER	N140S	N141		
2005 ON	HILUX VIGO KUN26R, GGN25R	*N167S/N166S	*N169/N168		
9/97 TO 2004	HILUX TIGER LN172, LN167, KZN 165, RZN174 & RZN169 (IFS)	*N87/N80	*N75&N75E/		OMESD33
9/83 TO 8/97	HILUX LN65, YN65, LN106 & RN105 (ALL LEAF SUSPENSION)	*N93/N84	*N85/N94		OMESD21
9/83 TO 8/97	HILUX LN65, YN65, LN106 & RN105 (OE SPRINGS)	N84	*N90/N85		OMESD21
1988 TO 8/97	HILUX/4 RUNNER LN107, RN105, RN110 & LN111 (IFS)	N98	*N85/N94		
1988 TO 8/97	HILUX/4 RUNNER LN107, RN105, RN110 & LN111(IFS)(OE SPRINGS)	N98	*N90/N85		OMESD33
TO 8/1983	HILUX LN46 & RN46 (ALL LEAF) (REAR LOWER PIN 16MM)	*N93/N84	*N89/N95 ²		OMESD21
TO 8/1983	HILUX LN46 & RN46 (ALL LEAF) (REAR LOWER PIN 16MM)(OE SPRINGS)	N84	*N42/N89		OMESD21
2003 ON	4 RUNNER (USA)	N140S	N142		
1996 TO 2002	4 RUNNER FRONT & REAR COIL SPRINGS (USA)	N91S/N91SC	N86		
1990 TO 1996	4 RUNNER (IFS) FRONT TORSION BAR/ REAR COIL SPRINGS	N98	N72F		OMESD33

		OME NITROCHARGER STRUTS & CARTRIDGES		STEERING STABILIZERS
YEAR	VEHICLE DESCRIPTION	FRONT	REAR	
1986 TO 1990	4 RUNNER (IFS) REAR LEAF SPRINGS (OE SPRINGS)	N98	N85/N94	OMESD33
1986 TO 1990	4 RUNNER (IFS) REAR LEAF SPRINGS	N98	N85/N94	OMESD33
1984 TO 1986	4 RUNNER (FRONT LIVE AXLE) (OE SPRINGS)	N84	N90/N85	OMESD21
1984 TO 1986	4 RUNNER (FRONT LIVE AXLE)	N93/N84	N85/N94	OMESD21
1982 TO 1983	BLIZZARD	*N41/N81	N48	
1997 TO 2003	KIJANG (4TH GEN.)	N128	N56	
10/2004 ON	TACOMA V6	N140S	N182	
TO 2004	TACOMA V6	*N91S/N91SC	N85	
2007 ON	TUNDRA	N192S	N193	
VOLKSWAGON				
1985 TO 1990	SYNCRO 4X4	N38S	N37	

NOTES: *FIRST PART NUMBER HAS FIRMER VALVING.

- 1 1983 AND ON WIDE TRACK CJ JEEPS REQUIRE BUSH KIT OMEB27 FOR THE FRONT LOWER MOUNT AND ALL CHEROKEE WAGONS AND MAHINDRA LOWER FRONT AND REAR MOUNTS.
- 2 SHOCK LOWER BODY STONE GUARDS ARE RECOMMENDED FITMENT TO REAR SHOCKS TO PROTECT AGAINST SEVERE STONE PEPPERING ENCOUNTERED ON LOOSE ROAD SURFACES. OME661 (SUIT LANDCRUISER 80 & 100 SERIES ONLY) OME660 (ALL OTHER MODELS).
- 3 1981 ON F100 AND BRONCO REQUIRE BUSH KIT OMEB27 ON BOTTOM REAR MOUNT.
- 4 FORD DUAL SHOCKS. N43 FITTED IN FRONT OF N52F.
- 5 IT MAY BE NECESSARY TO SLIGHTLY INCREASE THE CLEARANCE IN THE FRONT WISHBONE TO ALLOW THE SHOCK ABSORBER TO FIT. DO NOT MODIFY THE SHOCK ABSORBER.
- 6 FK16 20MM BUMP STOP SPACER KIT MANDATORY FITMENT.
- 7 FK18 REAR SWAY BAR EXTENSION BRACKET FOR LWB MODELS AND FK24 FOR SWB MODELS ARE MANDATORY FITMENT WITH NITROCHARGERS TO PREVENT DAMAGE TO SWAY BAR DUE TO INCREASED WHEEL DROOP.
- 8 N75E AND N68E ARE 20MM LONGER AND MUST ONLY BE INSTALLED TO RIGHT HAND SIDE.
- 9 FK22 SUPPORT BRACKETS MUST BE INSTALLED TO UPPER SHOCK MOUNTING BRACKETS ON LATE 1996 ON MODELS MANUFACTURED IN THAILAND.
- 10 N208S CAN ONLY BE INSTALLED WITH OME COIL SPRINGS.
- 11 N179 SUITS MODELS WITH SINGLE REAR SHOCK SET UP. MODELS WITH TWIN REAR SHOCKS REQUIRE N179 FITMENT REAR OF AXLE, N180 FRONT OF AXLE, ALSO FITMENT OF OME660 STONE SHIELDS ARE RECOMMENDED ON THE N180.
- 12 OMESD40 WILL ONLY FIT LEFT HAND DRIVE MODELS.
- 13 TO OBTAIN MAXIMUM RIDE QUALITY IMPROVEMENT IT IS RECOMMENDED THAT AN OME REPLACEMENT STABILISER BAR (OMESTAB1) BE FITTED.
- 14 MODELS WITH ABS WILL REQUIRE AN SMP638 ABS BRACKET KIT.
- 15 OMEB11 BUSH KIT IS REQUIRED TO CONVERT LOWER 19MM BUSH TO 16MM ID.
- 16 OMESD35 WILL SUIT D21 MODELS ONLY.
- 17 ONLY SUITABLE FOR MODELS EQUIPPED WITH ORIGINAL STEERING DAMPER.
- 18 SHOCKS ARE THE SAME LENGTH AS OE.
- 19 OME030 IS SHORTER THAN OME029 AND MUST BE USED WITH OE COILS TO ENSURE COILS REMAIN ENTRAPPED.

NOTE: REPLACEMENT DUST BOOT PART NUMBERS: NITROCHARGER OME412422

COMPACT AWD

SPRING & SHOCK SELECTIONS

YEAR	VEHICLE DESCRIPTION	LIFT F/R (MM)	FRONT	REAR
97 TO 2006	TERIOS J100 J102	20/20	OME531	OME532
FORD				
TO 06/2006	ESCAPE BA ZA AB	30/30	OME904	OME905
	FRONT-CARTRIDGE, REAR - NITROCHARGER		NC1451	N146
2004 TO 10/07	TERRITORY SX SY AWD (4WD)	20/30	OME533	OME534
GM / OPEL				
2006 ON	CAPTIVA, ANTARA - V6 (3.2) & DIESEL	20/30	OME529	OME530
HONDA				
01/2007 ON	CRV	20/20	OME535	OME536
12/01 TO 01/07	CRV MY 2002 MY 2005	-/20	CANNOT LIFT	OME538
10/97 TO 11/01	CRV RD	30/30	OME797	OME798
HYUNDAI				
05/06 TO 8/08	SANTA FE CM V6 (2.7) & DIESEL	20/30	OME527	OME528
2000 TO 2005	SANTA FE	10/20	OME907	OME908
	OME FRONT - CARTRIDGE, REAR - OME GAS		NC1601	OME033
KIA				
2005 ON	SPORTAGE V6 & DIESEL	20/20	OME525	OME526
1997 TO 2003	SPORTAGE JA MY02 MY03 - V6	20/30	OME523	OME524
LAND ROVER				
11/00 TO 1/04	FREELANDER V6 & 2LTR DIESEL DOHC - WAGON	10/20	OME502	OME503
TO 10/2000	FREELANDER 4 CYLINDER PETROL WAGON	10/20	OME504	OME505
	OME CARTRIDGE TO SUIT OME SPRINGS		NC1371	NC1381
TO 10/2000	FREELANDER V6 & 2LTR DIESEL DOHC	10/20	OME500	OME501
	OME CARTRIDGE TO SUIT OME SPRINGS		NC1371	NC1381
LEXUS				
2003 ON	RX-330 4WD MCU38R MY05 - V6	20/30	OME509	OME510
MAZDA				
TO 06/2006	TRIBUTE YU MY03 MY04	30/30	OME904	OME905
	FRONT - CARTRIDGE, REAR - NITROCHARGER		NC1451	N146
NISSAN				
2007 ON	X-TRAIL PETROL	25/25	OME511	OME512
	X-TRAIL DIESEL	25/25	OME513	OME512
2001 TO 10/06	X-TRAIL: FRONT - PETROL - OME506, DIESEL - OME507	20/30	OME506 / 507	OME508
	OME STRUT TO SUIT OME SPRINGS		N213S+N214S	N215S+N216S
SUBARU				
7/02 TO 2005	FORESTER MY03 MY04 MY05	20/20	OME519	OME520
9/03 TO 2006	OUTBACK 4TH GEN MY04 MY05 MY06 4CYL	20/20	OME516	OME518
9/03 TO 2006	OUTBACK 4TH GEN MY04 MY05 MY06 6CYL	20/20	OME517	OME518

COMPACT AWD

SPRING & SHOCK SELECTIONS

YEAR	VEHICLE DESCRIPTION	LIFT F/R (MM)	FRONT	REAR
TOYOTA				
2003 TO 04/07	KLUGER / HIGHLANDER MCU20R - V6	20/20	OME509	OME510
01/2006 ON	RAV 4 LWB ACA33R - 4 CYLINDER	30/30	OME539	OME540
07/00 TO 08/05	RAV 4 SWB & LWB ACA20R ACA21R - DIESEL	40/40	OME799	OME795
07/00 TO 08/05	RAV 4 SWB & LWB ACA20R ACA21R - PETROL	40/40	OME793	OME795
	OME STRUTS / GAS SHOCKS TO SUIT OME SPRINGS		N123S+N119S	OME031
			LHS RHS	
TO 2000	RAV 4 LWB SXA11R MY98 MY99 - PETROL	25/25	OME793	OME794
			LHS RHS	
TO 2000	RAV 4 SWB SXA11R MY98 MY99 - PETROL	25/25	OME793	OME796
			LHS RHS	

LTR REMOTE CANISTER

SELECTION

		LTR SHOCK PART NUMBERS	
YEAR	VEHICLE DESCRIPTION	FRONT	REAR
LAND ROVER			
91 TO 99	DISCOVERY SERIES I	LTR04F R&L	LTR04R
84 ON	DEFENDER & COUNTY 90, 110 & 130	LTR05F	LTR05R R&L4
NISSAN			
2/00 ON	PATROL Y61 (GU) SERIES II SWB & WAGON	LTR07F	LTR07R1
97 TO 1/00	PATROL Y61 (GU) SERIES I WAGON & SWB	LTR07F	LTR07R1
97 ON	PATROL Y61 (GU) CAB CHASSIS (ALL COIL SPRINGS)	LTR07F	LTR07R1
TO 8/89	PATROL Y60 (GQ) WAGON & SWB	LTR02F	LTR02R
9/89 ON	PATROL Y60 (GQ) WAGON, SWB & CAB CHASSIS	LTR02F	LTR02R
TOYOTA			
3/98 ON	LANDCRUISER 100 SERIES (IFS)	LTR06F	LTR06R R&L2
3/98 ON	LANDCRUISER 105 SERIES (FRONT LIVE AXLE)	LTR01F	LTR03R R&L2
4/90 TO 98	LANDCRUISER 80 SERIES	LTR01F	LTR01R R&L2
99 TO 2006	LANDCRUISER 78 & 79 SERIES (6 CYLINDER MODELS ONLY)	LTR09F	LTR09R R&L
9/97 TO 04	HILUX LN172, LN167, KZN165, RZN174 & RZN169 (IFS)	LTR08FL/FR	LTR08RL/RR3

NOTES:

FK18 REAR SWAY BAR EXTENSION BRACKET FOR ALL MODELS WITHOUT DETACHABLE SWAY BAR AND FK24 FOR ALL MODELS WITH DETACHABLE SWAY BAR ARE MANDATORY FITMENT WITH NITROCHARGERS TO PREVENT DAMAGE TO SWAY BAR DUE TO INCREASED WHEEL DROOP.

FITMENT OF A REAR STONE FLAP KIT IS MANDATORY TO THE CONTROL ARMS TO PREVENT STONE DAMAGE TO THE SHOCK ABSORBER.

OME662 SUITS MODELS WITH 34MM DIAMETER. OME664 SUITS MODELS WITH 43MM DIAMETER.

FITMENT OF OME663 STONE FLAP KIT IS MANDATORY TO PREVENT DAMAGE TO PISTON ROD FROM STONE PEPPERING.

LTR05R SUITS EARLY MODEL DEFENDERS WHERE THE FUEL PUMP IS NOT MOUNTED INSIDE OF THE RIGHT REAR MUD GUARD.

NOTE:

REPLACEMENT DUST BOOT PART NUMBERS: LTR OME512422 - LARGE

REPLACEMENT DUST BOOT PART NUMBERS: LTR OME412422 - SMALL

GASSING REMOTE CANISTER SHOCK ABSORBERS

THE ONLY RECOMMENDED GAS TO USE IN LTR SHOCK ABSORBERS IS NITROGEN. A SCHRADER VALVE, PART NUMBER 2755, FROM SCHRADER AUTOMOTIVE INC IS REQUIRED TO GUARANTEE CORRECT PRESSURE IS REACHED. WHEN USING A SCHRADER VALVE TO GAS YOUR LTR SHOCK ABSORBER FIRST SET THE PRESSURE GAUGE TO THE REQUIRED PRESSURE. ATTACH THE SCHRADER VALVE TO THE AIR FITTING AT THE END OF THE REMOTE CANISTER. GAS THE CANISTER UNTIL THE SHOCK ABSORBER SHAFT IS FULLY EXTENDED, HOLD GAS PRESSURE FOR 30 SECONDS, RELEASE SCHRADER VALVE AND REMOVE.

NOTE: THIS CAN BE DONE FOR YOU BY YOUR OLD MAN EMU STOCKIST.

IMPORTANT: GASSING OF YOUR LTR SHOCK ABSORBER SHOULD BE CARRIED OUT BEFORE FITMENT TO THE VEHICLE. IF LTRs ARE ALREADY FITTED THE VEHICLE'S SUSPENSION SHOULD BE AT FULL EXTENSION BEFORE GASSING.

MINIMUM/MAXIMUM GAS PRESSURE

ON ROAD/OFF ROAD

COMPETITION

AN INCREASE IN GAS PRESSURE FIRMS UP RIDE QUALITY BUT WILL NOT ALTER RIDE HEIGHT.

MAINTENANCE

THE FOLLOWING CHECKS NEED TO BE CARRIED OUT AS PART OF REGULAR VEHICLE MAINTENANCE.

TO ENSURE MAXIMUM COOLING OF YOUR LTR SHOCK ABSORBER INSPECT THE SHOCK ABSORBER BODY AND CANISTER FOR ANY MUD AND DEBRIS BUILD UP AND CLEAN IF NECESSARY.

CHECK THAT THE POLYURETHANE BOOT IS SECURELY FASTENED IN PLACE AND THAT IT IS NOT DAMAGED.

IF THE BOOT IS FOUND TO BE DETACHED THOROUGHLY CLEAN THE SHOCK ABSORBER SHAFT AND INSIDE THE BOOT BEFORE REATTACHING IT.

ENSURE ALL POLYURETHANE BUSHES, LOCATING WASHERS AND NUTS ARE IN GOOD CONDITION AND SECURELY FASTENED.

TO ENSURE MAXIMUM SHOCK ABSORBER PERFORMANCE CHECK GAS PRESSURE EVERY 20,000km.

COMPETITION

SPRING & SHOCK SELECTION

WARNING

WARRANTY EXCLUSION DISCLAIMER

DUE TO THE UNUSUAL COMPONENT DESIGN REQUIREMENTS AND THE SEVERE NATURE OF COMPETITION USAGE, THE NORMAL OLD MAN EMU PRODUCT WARRANTY CONDITIONS DO NOT APPLY TO ANY PRODUCTS LISTED ON THIS PAGE.

IMPORTANT:

THE PRODUCTS LISTED IN THIS SELECTION CHART ARE DEEMED BY OLD MAN EMU TO BE SUITABLE ONLY FOR OFF ROAD USE AND THEIR LEGALITY FOR PUBLIC ROAD USE SHOULD BE CERTIFIED BY THE RELEVANT REGISTRATION AUTHORITY. MODIFICATIONS AND REPLACEMENT OF OTHER ASSOCIATED COMPONENTS WILL BE REQUIRED.

LIFT INCREASE IS APPROXIMATE AND BASED ON STANDARD VEHICLE WEIGHTS.

NISSAN PATROL Y60 & Y61 MODELS						
COMPETITION SHOCKS AND COIL SPRINGS						
LIFT	LOCATION	COIL SPRING PART NO.	COIL RATE	COIL LENGTH (MM)		SHOCK PART NO.
				A	B	
75MM	FRONT	OME412	250 LBS	460	445	60013L
	REAR	OME415	290 LBS	510	495	60015L
100MM	FRONT	OME413	250 LBS	485	470	60013L
	REAR	OME416	290 LBS	535	520	60015L
125MM	FRONT	OME414	250 LBS	510	495	N/A
	REAR	OME417	290 LBS	560	545	N/A

TOYOTA LAND CRUISER 80 & 100 SERIES MODELS						
COMPETITION SHOCKS AND COIL SPRINGS						
LIFT	LOCATION	COIL SPRING PART NO.	COIL RATE	COIL LENGTH (MM)		SHOCK PART NO.
				A	B	
75MM	FRONT	OME418	300 LBS	505	515	60070L
	REAR	OME421	280 LBS	480	490	60071L
100MM	FRONT	OME419	300 LBS	530	540	60070L
	REAR	OME422	280 LBS	505	515	60071L
125MM	FRONT	OME420	300 LBS	555	565	N/A
	REAR	OME423	280 LBS	530	540	N/A

NITROCHARGER L SERIES						
VEHICLE	FRONT	OPEN	CLOSED	REAR	OPEN	CLOSED
JEEP JK	1N196L	693	404	1N198L	706	422
JEEP XJ	60052L	678	392	60053L	622	366
JEEP TJ	60047L	678	392	60049L	622	366
JEEP ZJ	N39L	678	392	N40L	655	389
PATROL Y60, Y61	60013L	555	322	60015L	716	426
LANDCRUISER 80, 100	60070L	667	381	60071L	673	387

¹ NOT SUPPLIED WITH MOUNTING KIT. USE OE.

COMPETITION

SPRING & SHOCK SELECTION

WARNING

WARRANTY EXCLUSION DISCLAIMER

DUE TO THE UNUSUAL COMPONENT DESIGN REQUIREMENTS AND THE SEVERE NATURE OF COMPETITION USAGE, THE NORMAL OLD MAN EMU PRODUCT WARRANTY CONDITIONS DO NOT APPLY TO ANY PRODUCTS LISTED ON THIS PAGE.

SELECTION FOR INDIVIDUAL VEHICLES DEPENDS ON:

1. OPEN AND CLOSED LENGTH REQUIREMENTS
2. VEHICLE FRONT AND REAR WEIGHT DISTRIBUTION

THE TABLE BELOW LISTS SUGGESTED SELECTION FOR VARIOUS COMPETITION VEHICLE TYPES.

VEHICLE TYPE		FRONT	REAR
BUGGIES		OME007: 1 PER SIDE	OME007: 1 PER SIDE
			= MULTIPLE FITMENT REQUIRED
			*OME018: 2 PER SIDE
BAJA		OME007: 1 PER SIDE	OME007: 2 PER SIDE
			OME018: 2 PER SIDE
4WD	- LARGE	N76: 4 PER SIDE	N76: 2 PER SIDE
	- SMALL	N76: 3 PER SIDE	N76: 2 PER SIDE

*HANDLING VARIATION CAN BE CHANGED BY REMOVING ONE SHOCK

STOCK CHARACTERISTICS & SPECIFICATIONS					
PART NO.	TOP MOUNT	LOWER MOUNT	OPEN LENGTH	CLOSED LENGTH	CHARACTERISTIC
OME007	LARGE EYE	LARGE EYE	600MM	359MM	COMPRESSION
OME018	LARGE EYE	LARGE EYE	585MM	359MM	REBOUND
N76	LARGE EYE	LARGE EYE	680MM	408MM	REBOUND

WARRANTY IMPLICATIONS

THE FITTER SELLING THESE SHOCKS MUST INFORM THE CUSTOMER THERE IS NO WARRANTY DUE TO THE SEVERE NATURE OF COMPETITION RACING. THE FITTER MUST ALSO NOTE ON THE CUSTOMER'S RECEIPT "RACING APPLICATION NO WARRANTY APPLIES". THIS WILL PREVENT ANY FUTURE MISUNDERSTANDING.

PART NO.	REQUIRED CENTER BOLT	TO SUIT DAKAR SPRING NO.
D1XL	UCB3	CS003F & CS004F
D2XL	UCB2	CS004RA/B & CS005RA/B
D3XL	UCB8	CS001F & CS002F
D4XL	UCB8	CS001R & CS002R
D5XL	UCB6	CS009R & CS010R
D6XL	UCB6	CS019R & CS020R
D7XL	UCB5	CS040R
D8XL	UCB4	CS003R
D9XL	UCB17	CS026R & CS027R
D10XL	UCB5	CS042R
D11XL	UCB5	CS010FA/B
D12XL	UCB1	CS011R & CS012R
D13XL	UCB6	CS043R & CS044R
D14XL	UCB17	CS013R & CS014R
D15XL	UCB1	CS016RA/B
D16XL	UCB5	CS006F
D17XL	UCB7	CS008FA/B & CS009FA/B
D18XL	UCB14	CS030R & CS031R & CS032R
D19XL	UCB16	CS028R & CS029R
D20XL	UCB7	CS012FA/B
D21XL	UCB7	CS038R
D22XL	UCB8	CS034RA/B & CS035RA/B
D23XL	UCB9	CS014F
D24XL	UCB9	CS036R
D25XL	UCB4	CS006R & CS007R
D26XL	UCB15	CS062R & CS063R
D27XL	UCB19	CS048R
D28XL	-	CS055R
D29XL	UCB17	CS047R
D30XL	UCB17	CS016F
D31XL	UCB19	CS150R
D32XL	UCB10	CS053R
D34XL	-	CS049R & CS056R
D35XL	-	CS057R
D36XL	-	CS059R

* FK01 U BOLT THREAD SPACER KIT REQUIRED ON ALL CAB CHASSIS MODELS

REMOVING A LEAF:

IN GENERAL TERMS, TO REDUCE A SPRINGS RATE REMOVE THE THIRD LEAF FROM THE TOP OF THE SPRING.

EXCEPT IF THE THIRD LEAF IS FITTED WITH A SPRING CLIP, IN THIS CASE REMOVE THE FOURTH LEAF.

REPLACEMENT

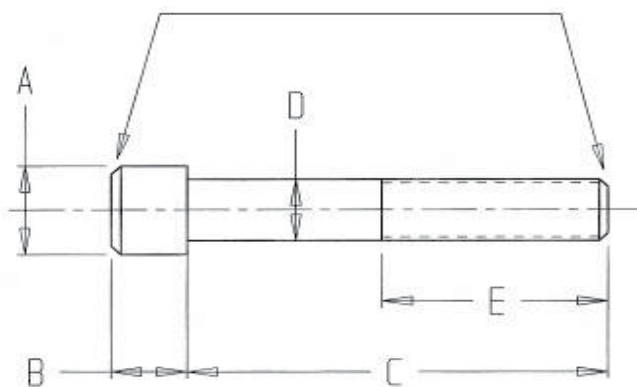
MAIN & SECOND LEAF SPRINGS

DAKAR PART NO.	OME SPRING PART NO.	MAIN LEAF PART NO.	SECOND LEAF PART NO.
FRONT SPRINGS			
CS001F, CS002F	40 SERIES - OME13, OME131	SL1F/1	SL1F/2
CS003F, CS004F, CS005F	60 SERIES - OME110, OME11, OME111	SL3F/1	SL3F/2
CS006F, CS007F	75 SERIES - OME67, OME671	SL6F/1	SL6F/2
CS008FA	HILUX - OME99A	SL8FA/1	SL8FA/2
CS008FB	HILUX - OME99B	SL8FB/1	SL8FB/2
CS009FA	HILUX - OME91A	SL9FA/1	SL9FA/2
CS009FB	HILUX - OME91B	SL9FB/1	SL9FB/2
CS010FA, CS011FA	PATROL M60 - OME3A, OME31A	SL10FA/1	SL10FA/2
CS010FB, CS011FB	PATROL M60 - OME3B, OME31B	SL10FB/1	SL10FB/2
CS012FA, CS013FA	SUZUKI SIERRA - OMES1A	SL12FA/1	SL12FA/2
CS012FB, CS013FB	SUZUKI SIERRA - OMES1B	SL12FB/1	SL12FB/2
CS014F	JEEP YJ - OMEJ1F	SL14F/1	SL14F/2
REAR SPRINGS			
CS001R, CS002R	40 SERIES - OME14, OME141	SL1R/1	SL1R/2
CS003R	45 SERIES - OME201	SL3R/1	SL3R/2
CS004RA, CS005RA	60 SERIES - OME113A, OME1131A	SL4RA/1	SL4RA/2
CS004RB, CS005RB	60 SERIES - OME113B, OME1131B	SL4RB/1	SL4RB/2
CS006R, CS007R, CS008R	75 SERIES - OME39, OME391, OME3911, OME39111	SL6R/1	SL6R/2
CS009R, CS010R	HILUX - OME17, OME171, OME1711	SL9R/1	SL9R/2
CS011R, CS012R	PATROL M60 - OME4, OME41	SL11R/1	SL11R/2
CS013R, CS014R, CS015R	78/79 SERIES - OME49, OME491, OME492, OME493	SL13R/1	SL13R/2
CS016RA	PATROL Y60, Y61 CAB CHASSIS - OME61A, OME611A	SL16RA/1	SL16RA/2
CS016RB	PATROL Y60, Y61 CAB CHASSIS - OME61B, OME611B	SL16RB/1	SL16RB/2
CS017RA	HJ60 - OME221A	SL17RA/1	SL17RA/2
CS017RB	HJ60 - OME221B	SL17RB/1	SL17RB/2
CS018R, CS019R, CS020R, CS021R	HILUX - OME180, OME18, OME181, OME1811	SL18R/1	SL18R/2
CS022R, CS023R	TRITON / PAJERO - OME22, OME222	SL22R/1	SL22R/2
CS024R, CS025R	ISUZU / RODEO 2003 - OMEROD4, OMEROD5	SL24R/1	SL24R/2
CS026R, CS027R	MAZDA / FORD UTE - OME26, OME261	SL26R/1	SL26R/2
CS028R, CS029R	ISUZU / RODEO - OMEROD1, OMEROD11, OMEROD111	SL28R/1	SL28R/2
CS030R, CS031R, CS032R	NAVARA D21, D22 - OMENN1, OMENN11, OMENN2	SL30R/1	SL30R/2
CS033RA	JEEP XJ - 75MM	SL33RA/1	SL33RA/2
CS033RB	JEEP XJ - 75MM	SL33RB/1	SL33RB/2
CS034RA, CS035RA	JEEP XJ - OMEJC1A, OMEJC2A	SL34RA/1	SL34RA/2
CS034RB, CS035RB	JEEP XJ - OMEJC1B, OMEJC2B	SL34RB/1	SL34RB/2
CS036R, CS037R	JEEP YJ - OMEJ1R, OMEJ2R	SL36R/1	SL36R/2
CS038R, CS039R	SUZUKI SIERRA - OMES2, OMES21	SL38R/1	SL38R/2
CS040R, CS041R	MAZDA / FORD CHALLENGER - OME19, OME191	SL40R/1	SL40R/2
CS042R	FORD EXPLORER - OME36	SL42R/1	SL42R/2
CS043R, CS044R, CS045R	HILUX 2005ON	SL43R/1	SL43R/2

CENTER BOLT

SPECIFICATIONS

CENTER BOLT PART NO.	DIMENSION DETAILS						SPRING PART NO.
	HEAD DIAMETER	HEAD DEPTH	SHANK LENGTH	SHANK DIAMETER	THREAD LENGTH	THREAD	
	A	B	C	D	E		
UCB 1	17	10	90	9.5	50	3/8 UNF	CS011R, 12R
UCB 2	15	15	90	9.5	50	3/8 UNF	CS017R
UCB 3	14	11	70	9.5	50	3/8 UNF	CS003F, 04F, 05F
UCB 4	14	8	110	9.5	50	3/8 UNF	CS03R, 04R, 05R, 06R, 07R
UCB 5	14	8	70	9.5	50	3/8 UNF	CS006,07F,10F,11F,22R,23R,40 R,41R,42R,53R,54R
UCB 6	14	8	80	7.9	50	5/16 UNF	CS009R, 10R, 18R, 19R, 20R, 21R
UCB 7	14	5	55	7.9	35	5/16 UNF	CS008F, 09F, 12F, 13F, 38R, 39R
UCB 8	12	9	75	7.9	50	5/16 UNF	CS001F, 02F, 01R, 02R, 33R, 34R, 35R
UCB 9	13	10	55	7.9	40	5/16 UNF	CS014F, 36R, 37R
UCB 10	14	8	120	9.5	40	3/8 UNF	CS008R, 48R
UCB 11	17	10	115	9.5	40	3/8 UNF	CS016R
UCB 12	11	8	70	7.9	40	5/16 UNF	CS028R
UCB 13	14	6	70	9.5	40	3/8 UNF	CS030R, 31R, 32R
UCB 14	14	6	80	9.5	40	3/8 UNF	CS043R, 43R-15, 44R, 45R, 46R
UCB 15	11.5	9	72	7.9	30	5/16 UNF	CS024R, 25R
UCB 16	11	8	80	7.9	40	5/16 UNF	CS029R
UCB 17	14	8	90	9.5	50	3/8 UNF	CS013R,14R,15R,26R,27R,47R ,57R,58R
UCB 18	16	8	50	10	30	M10	CS018F
UCB 19	14	8	95	10	45	M10	CS018R, 49R, 50R, 51R, 56R
UCB 20	16	8	62	10	45	M10	CS018F



CENTER BOLT

SPECIFICATIONS

SPRING EYE SLEEVES			
PART NUMBER	ID (MM)	OD (MM)	LENGTH (MM)
CBH154028	15	40	28
CBH27532569	27.5	32.5	69
CBH303549	30	35	49
CBH303559	30	35	59
CBH31536559	31.5	36.5	59
CBH31536569	31.5	36.5	69
CBH32737759	32.7	37.7	59
CBH354069	35	40	69
CBH37542559	37.5	42.5	59
CBH39544559	39.5	44.5	59
CBH404549	40	45	49
CBH404559	40	45	59
CBH404569	40	45	69

SPRING CLIPS			
PART NUMBER	LEAF WIDTH (MM)	CLIP WIDTH (MM)	CLIP LENGTH (MM)
2512074	70	25	120
2516474	70	25	164

BONDED RUBBER BUSHES			
PART NUMBER	ID (MM)	OD (MM)	LENGTH (MM)
CBH14405970	14	40	59/70
CBH14406073	14	40	60/73
CBH145357889	14.5	35	78/89
CBH148517689	14.8	51	76/89
CBH16455689	16	45	56/89
CBH185396489	18.5	39	64/89
CBH18544489	18	54	44/89

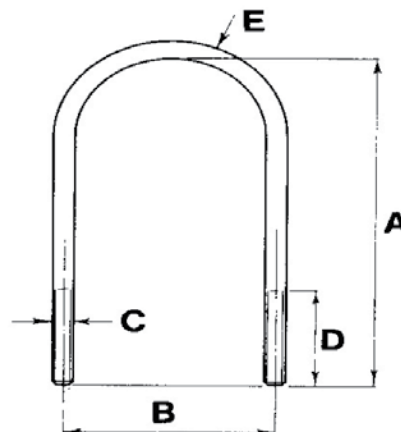
LEAF LINER KITS	
PART NUMBER	DESCRIPTION
IL01YE (ROUND)	INTER LEAF LINERS X 6 PIECES
SLK60 (60MM WIDE)	NOISE - SERVICE LINERS X 4 PIECES
SLK70 (70MM WIDE)	NOISE - SERVICE LINERS X 4 PIECES

RIVETS		
PART NUMBER	SIZE	LENGTH (MM)
3822	3/8	22
3824	3/8	24

U BOLTS

SPECIFICATIONS

PART NO.	A LEG LENGTH (MM)	B LEG CENTRE (MM)	C THREAD DIA (MM)	D THREAD LENGTH (MM)	THREAD PITCH	E TOP TYPE	REC. TORQUE LBS.FT.	REC. TORQUE NM
OMEU51	210	85	14	70	1.5	SQUARE	93	126
OMEU52	200	76	14	75	1.5	FLAT	93	126
OMEU53	168	75	14	70	1.5	SQUARE	93	126
OMEU53A	185	75	14	65	1.5	SQUARE	93	126
OMEU53B	200	75	14	70	1.5	SQUARE	93	126
OMEU54	175	85	12	70	1.25	ROUND	58	79
OMEU55	218	97	14	70	1.5	SQUARE	93	126
OMEU56	100	75	12	50	1.25	SQUARE	58	79
OMEU57	190	88	12	70	1.25	ROUND	58	79
OMEU58	210	110	14	75	1.5	ROUND	93	126
OMEU58B	242	110	14	75	1.5	ROUND	93	126
OMEU59A	197	97	14	75	1.5	ROUND	93	126
OMEU59B	225	97	14	75	1.5	ROUND	93	126
OMEU59C	240	97	14	75	1.5	ROUND	93	126
OMEU59D	197	97	14	90	1.5	ROUND	93	126
OMEU60	150	81	11	70	1.27	ROUND	45	61
OMEU61	147	87	10	60	1.25	ROUND	34	45
OMEU61B	160	87	10	70	1.25	ROUND	34	45
OMEU62	145	73	10	70	1.25	ROUND	34	45
OMEU63	190	74	12	50	1.25	SQUARE	58	79
OMEU64	260	125	14	90	1.5	ROUND	93	126
OMEU65	215	97	14	75	1.5	ROUND	93	126
OMEU66	190	103	14	60	1.5	ROUND	93	126
OMEU66A	210	103	14	60	1.5	ROUND	93	126
OMEU67	350	107	16	75	2.0	ROUND	145	197
OMEU68	275	107	16	75	2.0	ROUND	145	197
OMEU69	235	95	14	65	2.0	ROUND	93	126
OMEU69A	260	95	14	65	2.0	ROUND	93	126
OMEU70	205	95	14	55	2.0	SQUARE	93	126
OMEU70A	230	95	14	55	2.0	SQUARE	93	126
OMEU71	150	82	12	60	1.5	SQUARE	58	79
OMEU72	200	97	14	90	1.5	ROUND	93	126



FITTING KITS

SUSPENSION FITTING KIT SPECIFICATIONS

PART NO.	CONTAINS	VEHICLE	POSITION	REFER TO:
FK01	16 FLAT WASHERS	60 SERIES	FRONT	MANUAL SEC. 4 GFI - FRONT SUSPENSION INSTALLATION
FK03	2 SADDLE CORRECTION PLATES	HILUX PETROL	FRONT	MANUAL SEC. 4 GFI - FRONT SUSPENSION INSTALLATION
FK0411	4 X RETAINER SPACERS 11MM	60 SERIES	REAR	MANUAL SEC. 4 GFI
FK0418	4 X RETAINER SPACERS 18MM	60 SERIES	REAR	MANUAL SEC. 4 GFI
FK0422	4 X RETAINER SPACERS 22MM	60 SERIES	REAR	MANUAL SEC. 4 GFI - REAR SUSPENSION INSTALLATION
FK0429	4 X RETAINER SPACERS 29MM	60 SERIES	REAR	MANUAL SEC. 4 GFI - REAR SUSPENSION INSTALLATION
FK047	4 X RETAINER SPACERS 7MM	60 SERIES	REAR	MANUAL SEC. 4 GFI - REAR SUSPENSION INSTALLATION
FK06	2 X STABILISER BAR PACKERS 3MM	SUZUKI	FRONT	MANUAL SEC. 4 GFI - FRONT SUSPENSION INSTALLATION
FK08	2 X ANTI-INVERSION PLATES	60,75 SERIES ALL 40 & 70 SERIES GQ, MAVERICK UTE & C/C	FRONT & REAR	MANUAL SEC. 8 TECHNICAL - SHACKLE MODIFICATION
FK09	2 X ANTI-INVERSION PLATES	ALL HILUX	REAR	MANUAL SEC. 8 TECHNICAL - SHACKLE MODIFICATION
FK10	2 X SHORT GUSSETT PLATES 2 X LONG GUSSETT PLATES	HILUX ALL MODELS	FRONT	MANUAL SEC. 8 TECHNICAL - HILUX FRONT SPRINGS
FK13	2 X ANTI-INVERSION SIDE PLATES	ALL HILUX	REAR	MANUAL SEC. 4 GFI
FK14	2 X ANTI-INVERSION PLATES	ISUZU 1 TONNE P/UP	REAR	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK15	2 X ANI-INVERSION SIDE PLATES	1997ON HILUX	REAR	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK16	2 X 20MM BUMP STOP SPACERS	WRANGLER TJ	REAR	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK18	2 X BRACKETS 3 X BOLTS 3 X WASHERS 3 X NUTS	GU PATROL	REAR SWAY BAR	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK19	4 X SPACER PLATES 4 X 35MM BOLTS 4 X SPRING WASHERS	LANDCRUISER 78 & 79 MODELS	FRONT SWAY BAR	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK20	6 X SPACER PLATES 8 X BOLTS M8 X 1.25 X 35MM 8 X FLAT WASHERS	LAND ROVER DISCOVERY 199 ON MODELS	FRONT CROSS MEMBER	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK21	1 X BRACKET 2 X BOLTS M8 2 X FLAT WASHERS 2 X HEX NUTS	TOYOTA TACOMA	REAR EXHAUST BRACKET	
FK22	2 X SHOCK TOWER SUPPORT 2 X CAPTIVE NUTS 4 X M10 X 1.5 X 30MM BOLT 4 X WASHERS FLAT 4 X WASHERS SPRING	MAZDA/FORD 1 TONNE PICKUP	FRONT	FITTING INSTRUCTIONS
FK23	1 X STRUT ADAPTOR	TOYOTA / RAV 4 1998 TO 2000	FRONT	FITTING INSTRUCTIONS

SUSPENSION FITTING KIT SPECIFICATIONS

PART NO.	CONTAINS	VEHICLE	POSITION	REFER TO:
FK24	2 X BRACKETS 6 X BOLTS 11 X WASHERS FLAT 6 X NUTS NYLOC	NISSAN Y61 WITH STABILISER BAR RELEASE	REAR SWAY BAR	FITTING INSTRUCTIONS
FK25	2 X SPACER BLOCKS 4 X BOLTS 4 X WASHERS FLAT 4 X WASHERS SPRING	NISSAN Y61 OIL PAN KIT	FRONT	FITTING INSTRUCTIONS
FK26	2 X SIDE PLATES	ISUZU / RODEO 2003 ON	REAR	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK27	2 X SUPPORT BRACKETS	LANDCRUISER 100 SERIES IFS	TORSION BAR LOCATING BRACKET	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK28	2 X SPACERS 2 X STUDS	SUZUKI XL7	FRONT	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK29	2 X SPACERS 2 X BOLTS M10 X 1.25 X 35MM 2 X WASHERS FLAT M10 X 25MM 2 X WASHERS SPRING M10 X 1/8	TOYOTA TACOMA 2005 ON	REAR DRIVE SHAFT	FITTING INSTRUCTIONS
FK30	2 X ANTI-INVERSION BKTS	MITSUBISHI	REAR	FITTING INSTRUCTIONS
FK31	1 X BRACKET 6 X BOLTS 4 X NUTS X M10 2 X NUTS X M10 CAGED 3.3 6 X WASHER SPRING 10 X WASHER FLAT	FORD F250 & F350 1999 TO 2004 DUAL CAB MODELS	REAR	FITTING INSTRUCTIONS
FK32	1 X 3199908 BRACKET 1 X 3199909 KIT 2 X BOLT M8 X 1.25 X 20 2 X HEX NYLOC NUT 4 X WASHERS FLAT	TUNDRA 2007ON	FRONT	FITTING INSTRUCTIONS
FK34	2 X BRACKETS	LANDCRUISER 78 SERIES	REAR SWAY BAR MOUNTS	FITTING INSTRUCTIONS
FK35	1 X SPACER 2 X BOLTS 2 X NUTS 2 X WASHERS	FORD F250 & F350 1999 TO 2004 XTRA CAB	REAR	FITTING INSTRUCTIONS
FK36	4 X BRACKETS 8 X BOLTS M8 X 1.25 X 20 8 X NUTS M8 X 1.25 16 X WASHERS	FORD F350 2005 ON	FRONT	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK37	1 X BRACKET 2 X BUMP STOP SPACERS 1 X EXTENSION PLATE 4 X PACKERS 2 X BOLT M14 X 1.5 2 X NUT M14 X 1.5 8 X WASHERS 2 X BOLT M12 X 1.25 2 X NUTS M12 X 1.25 4 X BOLT M8 X 1.25 X 20 4 X NUTS FLANGED M8 X 1.25	JEEP JK - LHD	REAR	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK38	2 X ANTI-INVERSION PLATES	LANDCRUISER 76 SERIES	REAR	FITTING INSTRUCTIONS SUPPLIED WITH KIT

FITTING KITS

SUSPENSION FITTING KIT SPECIFICATIONS

PART NO.	CONTAINS	VEHICLE	POSITION	REFER TO:
FK39	1 X BRACKET 2 X BUMP STOP SPACERS 1 X EXTENSION PLATE 4 X PACKERS 2 X BOLT M14 X 1.5 2 X NUT M14 X 1.5 8 X WASHERS 4 X NUTS FLANGED M8 X 1.25	JEEP JK - RHD	REAR	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FK40	4 X BUMP STOP SPACERS 2 X BOLT M10 X 1.5 X 75 4 X BOLT M8 X 1.25 X 70 4 X WASHERS 2 X NUT FLANGED 2 X NUT NYLOC	WRANGLER JK	FRONT & REAR	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FKWTJ01	1 X 45MM PANHARD ROD EXTENDED	WRANGLER	REAR	FITTING INSTRUCTIONS SUPPLIED WITH KIT
FKWTJ02	MOUNTING BRACKET 2 X SPACER WASHERS 3 X BOLTS M12 X 1.25 X 30MM 6 X FLAT WASHERS 3 X SPRING WASHERS 3 X NUTS M12 X 1.25	TJ		
GQGK01	4 X SPACER PLATES 8 X HEX. BOLTS 8 X FLAT WASHERS 8 X SPRING WASHERS	GQ PATROL MAVERICK	GEARBOX CROSS MEMBER	MANUAL SEC. 4 GFI PATROL GEARBOX SPACER KIT
GQGK02	4 X SPACER PLATES 9 X SPACER 12MM 8 X BOLTS M12 X 1.25 X 70MM 17 X WASHERS SPRING 17 X WASHERS FLAT 6 X BOLTS M8 X 1.25 X 40MM 3 X BOLTS M8 X 1.25 X 35MM	NISSAN Y61 PATROL SWB	GEARBOX	FITTING INSTRUCTIONS
JWVGK01	6 X SPACER PLATES 6 X BOLT SPACERS 6 X 2" BOLTS	JEEP WRANGLER TO 2002	GEARBOX	FITTING INSTRUCTIONS SUPPLIED WITH KIT
JWVGK02	6 X SPACER PLATES 6 X BOLTS 17 X WASHERS FLAT 17 X WASHERS SPRING	JEEP TJ 2003 MANUAL MODELS	GEARBOX	FITTING INSTRUCTIONS
JWVGK03	8 X SPACER PLATES 8 X BOLTS 8 X WASHERS FLAT 8 X WASHERS SPRING	JEEP TJ 2003 AUTO MODELS	GEARBOX	FITTING INSTRUCTIONS

PART NO.	WIDTH	LENGTH	HOLE DIA.	APPLICATIONS
TP01	70MM	140MM	10.3MM	TOYOTA 60, 75, NISSAN GQ / FORD MAVERICK CAB CHASSIS & NISSAN GQ UTE
TP02	70MM	140MM	8.7MM	TOYOTA 40, 42, 45, 47
TP03	60MM	140MM	10.3MM	NISSAN MQ, MITSUBISHI PAJERO, TRITON, L200
TP04	60MM	140MM	8.7MM	TOYOTA HILUX
TP05	50MM	120MM	8.7MM	SUZUKI SIERRA, HOLDEN DROVER

TO BE USED TO CORRECT LEFT TO RIGHT TRIM PROBLEMS. MAXIMUM 2 PLATES (10MM). ORDER CENTER BOLT SEPERATELY.

KIT PART NO.	CONTENTS: CLIP LINER SIZE & QUANTITY	TO SUIT OME	TO SUIT DAKAR
CLK11	20MM X 4	OME110, 11, 111, J1F	CS003F, 4F, 5F
CLK113A	30MM X 4, 90MM X 2	OME113A, 1131A	CS004RA, 5RA
CLK113B	30MM X 4, 80MM X 2	OME113B, 1131B	CS004RB, 5RB
CLK13	40MM X 4	OME13, 131	CS001F, 2F
CLK14	30MM X 4, 60MM X 2	OME14, 141	CS001R, 2R
CLK17	35MM X 4, 70MM X 2	OME17, 171	CS009R, 10R, 28R, 29R, 53R, 54R
CLK18	30MM X 4, 90MM X 2	OME18, 181, 1811	CS018R, 19R, 20R
CLK201	40MM X 4, 80MM X 2	OME201	CS003R
CLK22	35MM X 4, 40MM X 2	OME22, 222	CS022R, 23R
CLK221	20MM X 4, 40MM X 2	OME221A/B	CS017RA/B
CLK3	30MM X 4	OME3A/B, 31A/B, JC1A/B	CS010FA/B, 11FA/B, 34RA/B
CLK39	50MM X 4, 80MM X 2	OME39, 391, 3911, 39111	CS006R, 7R, 8R
CLK4	40MM X 4	OME4, 41	CS011R, 12R, 49R, 56R
CLK57	30MM X 4, 35MM X 2	OME67, 671	CS006F, 7F
CLK6	45MM X 4, 95MM X 2	OME6A/B, 61A/B, 611A/B	CS016RA/B, 42R, 46RA/B, 47R
CLK9	35MM X 2, 30MM X 2	OME91A/B, 99A/B	CS008FA/B, 9FA/B
CLKJ1	25MM X 4	OMEJ1R	CS036R
CLKJ2	30MM X 4, 80MM X 2	OMEJC2A/B	CS035RA/B
CLKNN	80MM X 2	OMENN1, NN11, NN2	CS030R, 31R, 32R
CLKROD	30MM X 4, 70MM X 2	OMEROD1, ROD11, ROD4, ROD5	CS024R, 25R
CLK13D	35MM X 4		CS013FA/B, 14F
CLK15D	55MM X 4, 150MM X 2		CS013R, 14R, 15R
CLK26D	45MM X 2, 95MM X 2	OME26, 261	CS026R, 27R
CLK33D	40MM X 4, 85MM X 2		CS033RA/B, 50R, 51R
CLK38D	20MM X 4, 65MM X 2		CS038R, 39R
CLK40D	60MM X 2		CS040R, 41R
CLK43D	35MM X 2, 45MM X 4, 85MM X 2		CS043R, 44R, 45R
CLK48D	47MM X 2		CS048R
CLK55D	40MM X 2, 50MM X 2		CS055R
CLK57D	35MM X 2, 120MM X 2		CS057R
CLK58D	45MM X 2, 115MM X 2		CS058R

PART NO.	DESCRIPTION
IL01YE	6 LINERS PER KIT
SLK60	4 LEAF SLEEVES TO SUIT 60MM WIDTH
SLK70	4 LEAF SLEEVES TO SUIT 70MM WIDTH

PART NO.	LENGTH (MM)	OD (MM)	ID (MM)	APPLICATION
CBS01	15	25	15	LANDCRUISER 60 SERIES REAR
CBS02	10	19	16.8	GQ PATROL CAB CHASSIS FRONT

BUSHING KITS

DIAGRAM REFERENCE FOR SUSPENSION BUSHING KITS

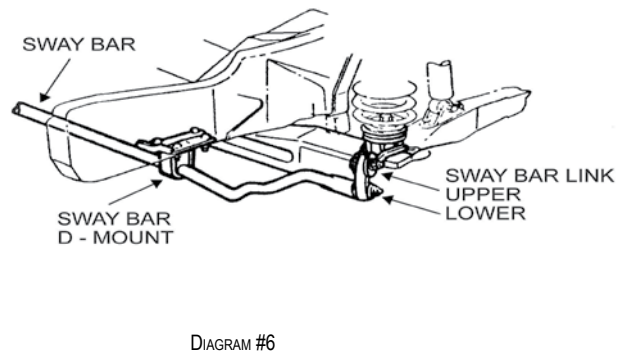
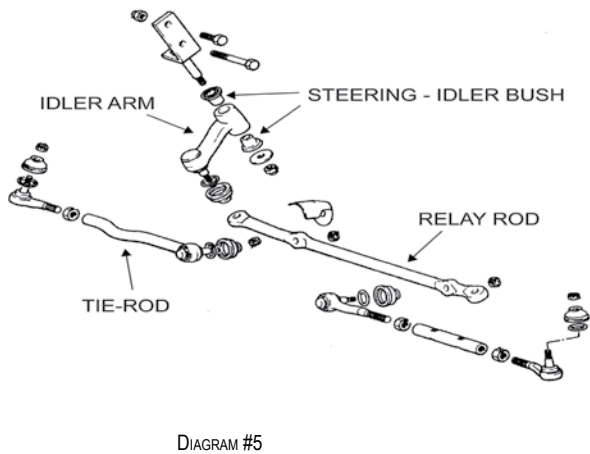
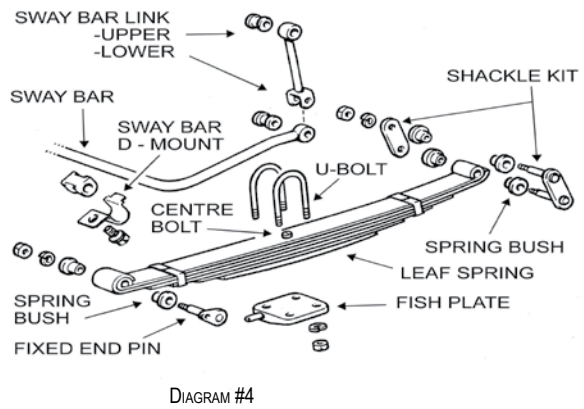
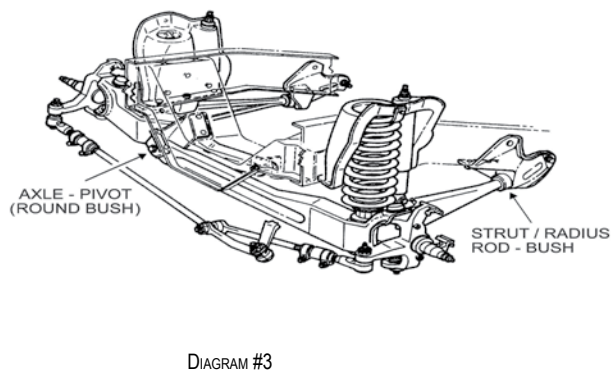
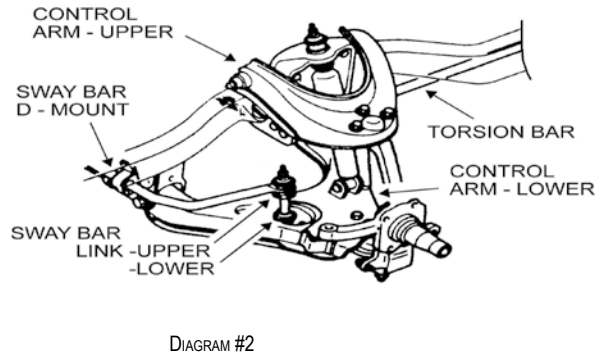
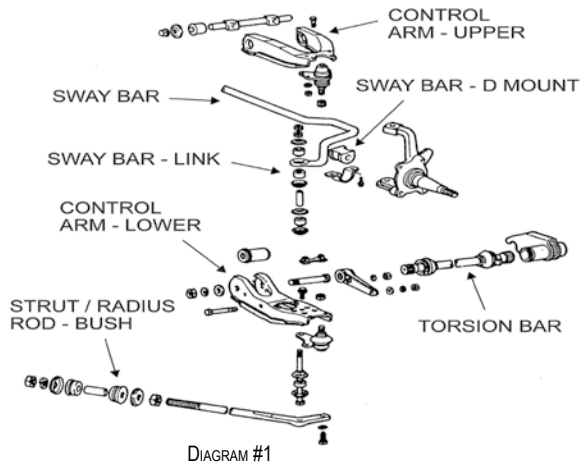


DIAGRAM REFERENCE FOR SUSPENSION BUSHING KITS

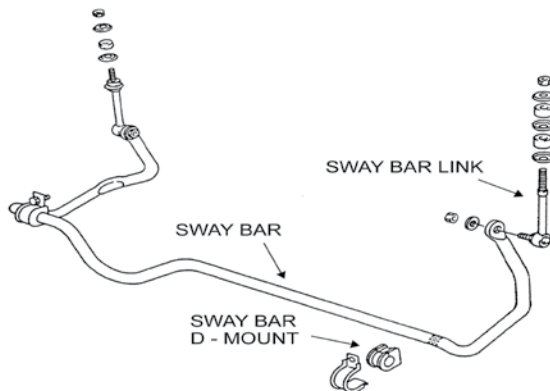


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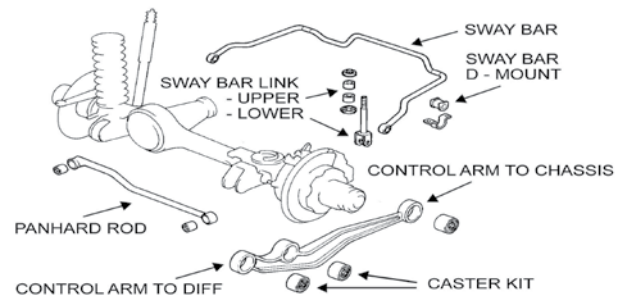


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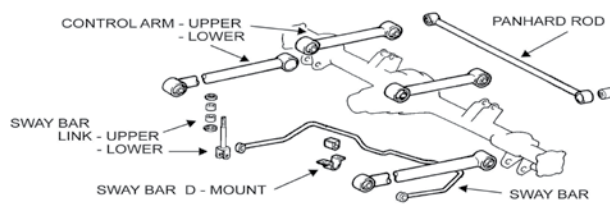


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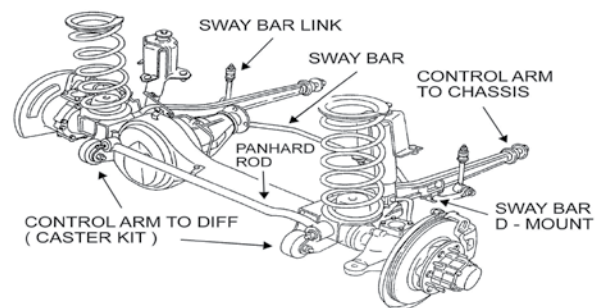


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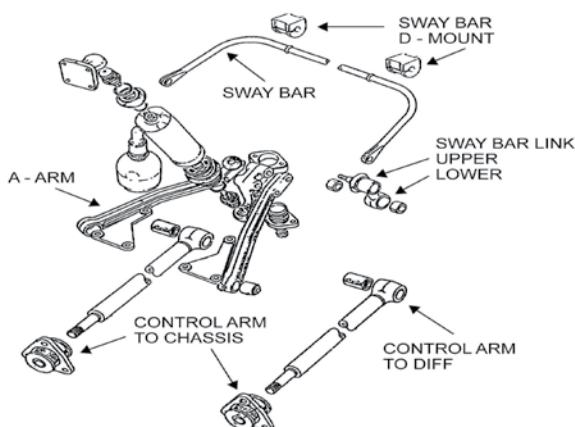


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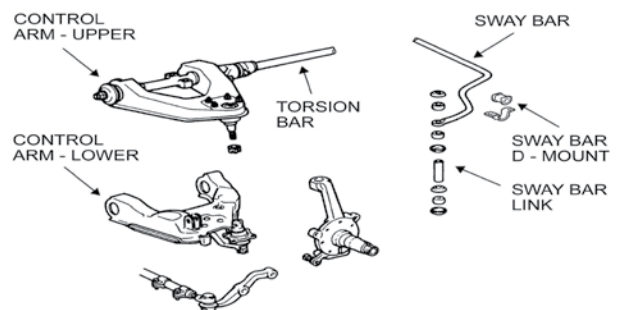


DIAGRAM #6

SUSPENSION BUSHING

BUSHING KIT SELECTION

VEHICLE	YEAR	LOC'N	DESCRIPTION	OME P/NO.	QTY REQ.	NOTE
DAIHATSU						
F SERIES ALL MODELS	5/93 ON	F	SWAY BAR - LINK LOWER	OMESB2360	1	REFER DIAGRAM 7
		R	SWAY BAR - LINK UPPER	OMESB2360	1	" "
FEROZA ALL MODELS	10/88 ON	F	SWAY BAR - LINK INNER/OUTER	OMESB2360	2	" "
ROCKY ALL MODELS	4/84 TO 93	F	SWAY BAR - LINK EYE	OMESB0052	1	" "
FORD						
COURIER ALL MODELS	1/87 ON	F	SWAY BAR - LINK	OMESB2361	1	REFER DIAGRAM 2
		R	SPRING BUSH	OMESB82	2	REFER DIAGRAM 4
MAVERICK SWB & WAGON MODELS	8/87 TO 9/93	F	CASTER KIT	OMECA77B	1	REFER DIAGRAM 8
			COIL PACKER - 5MM	OMEGQPF05		" "
			COIL PACKER - 10MM	OMEGQPF10		" "
			CONTROL ARM - TO DIFF FRONT/ CENTRE (STD)	OMESB0055	1	" "
			CONTROL ARM - TO CHASSIS	OMESB0056	1	" "
			PANHARD ROD	OMESB0054	1	" "
			SWAY BAR - D MOUNT (15MM)	OMESB2365	1	" "
			SWAY BAR - LINK	OMESB2379	1	" "
		R	COIL PACKER - 5MM	OMEGQPR05	1	REFER DIAGRAM 9
			COIL PACKER - 10MM	OMEGQPR10		" "
			CONTROL ARM - UPPER	OMESB0062	1	" "
			CONTROL ARM - LOWER	OMESB0061	1	" "
			PANHARD ROD	OMESB0054	1	" "
			SWAY BAR - D MOUNT (16MM)	OMESB2366	1	" "
			SWAY BAR - LINK	OMESB2379	1	" "
MAVERICK SINGLE CAB MODELS LEAF SPRINGS			SPRING & SHACKLE BUSH KIT	OMESB64	2	SUITS OME SPRINGS ONLY REFER DIAGRAM 4
GMH / ISUZU						
DROVER	2/85 ON	F	SPRING BUSH	OMESB19	2	REFER DIAGRAM 4
		R	SPRING BUSH	OMESB19	2	SUITS OE & OME SPRINGS REFER DIAGRAM 4
JACKAROO / TROOPER MODELS	8/85 TO 91					
UBS 16 & 17		R	SPRING & SHACKLE BUSH KIT	OMESB90	2	SUITS OE & OME SPRINGS REFER DIAGRAM 4
RODEO - ISUZU PICK UP MODELS						
ALL MODELS	81 TO 87	R	SPRING BUSH	OMESB80	2	SUITS OE & OME SPRINGS REFER DIAGRAM 4
V6 MODELS ONLY	88 ON	R	SPRING BUSH	OMESB80	2	SUITS OE & OME SPRINGS REFER DIAGRAM 4



BUSHING KIT SELECTION

VEHICLE	YEAR	LOC'N	DESCRIPTION	OME P/NO.	QTY REQ.	NOTE
LADA NIVA	ALL	F	COIL PACKER - 10MM	OMELNF10		
LAND ROVER						
DEFENDER 90, 110 & 130 MODELS	92 ON	F	CASTER KIT	CALR2	1	SUITS 44MM WIDE CONTROL ARMS REFER DIAGRAM 8
			CONTROL ARM - TO DIFF	OMESB0072	1	" "
			CONTROL ARM - TO CHASSIS	OMESB0066	1	" "
			PANHARD ROD	OMESB0065	1	" "
			SWAY BAR - LINK	OMESB3022	1	" "
		R	A ARM - UPPER	OMESB0071	1	REFER DIAGRAM 11
			CONTROL ARM - TO DIFF	OMESB0070	1	" "
			CONTROL ARM - TO CHASSIS (20MM-ID)	OMESB0069	1	" "
			SWAY BAR - LINK	OMESB3022	1	" "
COUNTY 110 MODEL	84 TO 92	F	CASTER KIT	CALR1	1	SUITS 38MM WIDE CONTROL ARMS REFER DIAGRAM 8
			CONTROL ARM - TO CHASSIS	OMESB0066	1	" "
			PANHARD ROD	OMESB0065	1	" "
		R	A ARM - UPPER	OMESB0071	1	REFER DIAGRAM 11
			CONTROL ARM - TO DIFF	OMESB0070	1	" "
			CONTROL ARM - TO CHASSIS (20MM-ID)	OMESB0069	1	" "
DISCOVERY ALL MODELS	89 TO 99	F	CASTER KIT	CALR2	1	SUITS 44MM WIDE CONTROL ARMS REFER DIAGRAM 8
			CONTROL ARM - TO DIFF	OMESB0072	1	" "
			CONTROL ARM - TO CHASSIS	OMESB0066	1	" "
			PANHARD ROD	OMESB0065	1	" "
			SWAY BAR - LINK	OMESB3022	1	" "
		R	A ARM - UPPER	OMESB0071	1	REFER DIAGRAM 11
			CONTROL ARM - TO DIFF	OMESB0070	1	" "
			CONTROL ARM - TO CHASSIS (20MM-ID)	OMESB0069	1	" "
			SWAY BAR - LINK	OMESB3022	1	" "
RANGE ROVER	72 TO 86	F	CASTER KIT	CALR1	1	SUITS 38MM WIDE CONTROL ARMS REFER DIAGRAM 8
		R	A ARM - UPPER	OMESB0071	1	REFER DIAGRAM 11
			CONTROL ARM - TO DIFF	OMESB0070	1	" "
			CONTROL ARM - TO CHASSIS (20MM-ID)	OMESB0069	1	" "

SUSPENSION BUSHING

BUSHING KIT SELECTION

VEHICLE	YEAR	LOC'N	DESCRIPTION	OME P/NO.	QTY REQ.	NOTE
RANGE ROVER	86 TO 95	F	CASTER KIT	CALR2	1	SUITS 44MM WIDE CONTROL ARMS REFER DIAGRAM 8
			CONTROL ARM - TO DIFF	OMESB0072	1	" "
			CONTROL ARM - TO CHASSIS	OMESB0066	1	" "
			PANHARD ROD	OMESB0065	1	" "
			SWAY BAR - LINK	OMESB3022	1	" "
		R	A ARM - UPPER	OMESB0071	1	REFER DIAGRAM 11
			CONTROL ARM - TO DIFF	OMESB0070	1	" "
			CONTROL ARM - TO CHASSIS (20MM-ID)	OMESB0069	1	" "
			SWAY BAR - LINK	OMESB3022	1	" "
MAZDA						
B2500 & B2600	3/87 TO 98	F	SWAY BAR - LINK	OMESB2361	1	REFER DIAGRAM 7
B2500 & B2600		R	SPRING BUSH	OMESB82	2	REFER DIAGRAM 4
MITSUBISHI						
CHALLENGER PA WAGON (REAR LEAF SPRINGS)	98 TO 5/00	R	SPRING BUSH	OMESB83	2	REFER DIAGRAM 4
PAJERO						
NG	9/89 TO 5/91	F	SWAY BAR - LINK INNER	OMESB2361	1	SUITS V6 & INTERCOOLED DIESEL MODELS REFER DIAGRAM 2
NA, NB, NC, ND, NE, NF & NG	83 TO 5/91	F	SWAY BAR - LINK INNER/OUTER	OMESB2360	2	SUITS 4 CYL PET- ROL & DIESEL MODELS NOT INTERCOOLED REFER DIAGRAM 2
NH & NJ	5/91 TO 10/96	F				
NG, NH & NJ						
ALL LEAF SPRING MODELS	5/91 ON	R	SPRING BUSH	OMESB8	2	REFER DIAGRAM 4
TRITON						
CLUB CAB MODEL ONLY		F	SWAY BAR - LINK INNER/OUTER	OMESB2360	2	REFER DIAGRAM 2
		R	SPRING BUSH	OMESB38	2	REFER DIAGRAM 4
MK MODELS	10/96 ON	R	SPRING & SHACKLE BUSH KIT	OMESB38	2	REFER DIAGRAM 4
NISSAN						
NAVARA D21 ALL	9/85 TO 97	F	SWAY BAR - LINK	OMESB2379	1	REFER DIAGRAM 1
		R	SPRING & SHACKLE BUSH KIT	OMESB81	2	REFER DIAGRAM 4

SUSPENSION BUSHING

BUSHING KIT SELECTION

VEHICLE	YEAR	LOC'N	DESCRIPTION	OME P/NO.	QTY REQ.	NOTE
NAVARA D22 ALL	2/97 ON		SWAY BAR - LINK UPPER	OMESB2379	1	REFER DIAGRAM 1
		R	SPRING & SHACKLE BUSH KIT	OMESB81	2	SUITS MODELS TO 8/02 REFER DIAGRAM 4
		R	SPRING & SHACKLE BUSH KIT	OMESB91	2	SUITS MODELS 10/02 ON REFER DIAGRAM 4
PATHFINDER ALL	8/86 TO 94	F	SWAY BAR - LINK	OMESB2379	1	REFER DIAGRAM 1
PATROL						
MQ (ROUND HEAD LIGHTS)	80 TO 8/84	F	SPRING (FRONT EYE) BUSH KIT	OMESB28	2	USE WITH OMESB29/OE SPRINGS USE OMESB3 REFER DIAGRAM 4
MQ (SQUARE HEAD LIGHTS)	8/84 TO 87	F	SPRING (FRONT EYE) BUSH KIT	OMESB31	2	USE WITH OMESB29 SUITS OME SPRINGS REFER DIAGRAM 4
MQ ALL MODELS	80 TO 87	F	SPRING (REAR EYE) BUSH KIT	OMESB29	2	REFER DIAGRAM 4
		R	SPRING & SHACKLE BUSH KIT	OMESB2	2	SUITS OE AND OME SPRINGS REFER DIAGRAM 4
			SPRING BUSH	OMESB29	2	SUITS OME SPRINGS REFER DIAGRAM 4

SUSPENSION BUSHING

BUSHING KIT SELECTION

MODEL	YEAR	LOC'N	DESCRIPTION	OME P/NO.	KITS REQ'D	BUSHES IN KITS	DIAGRAM #	NOTES
NISSAN								
PATROL - Y60, GQ	11/87 TO 97	F	BODY MOUNT - BUMPER AREA	OMESB9090	1	4		SUITS WAGON & HARDTOPS, NO KIT AVAILABLE FOR CAB CHASSIS MODEL
		F	BODY MOUNT - CAB FRONT	OMESB9091	1	4		SUITS ALL WAGON TO 11/94 & ALL HARDTOP MODELS
		F	BODY MOUNT - CAB CENTRE	OMESB9092	1	4		SUITS ALL WAGON & HARDTOP MODELS
		F	BODY MOUNT - CAB FRONT & CENTRE	OMESB9092	2	4		SUITS PICK UP & CAB CHASSIS MODELS
		F	CASTER KIT - CONTROL ARM	OMECA77B	1	4	8	
		F	CONTROL ARM - TO AXLE	OMESB0055	1	8	8	
		F	CONTROL ARM - TO CHASSIS	OMESB0056	1	4	8	
		F	SPRING - EYE FRONT/ REAR & SHACKLE	OMESB1	2	6	4	SUITS LEAF SPRING MODELS
		F	SWAY BAR - D MOUNT 16MM	OMESB2366	1	2	4	SUITS LEAF SPRING MODELS
		F	SWAY BAR - D MOUNT 15MM	OMESB0058	1	2	8	SUITS ALL WAGON & HARDTOP MODELS
		F	PANHARD ROD - BUSH	OMESB0054	1	4	8	
		F	SWAY BAR - LINK	OMESB2379	1	8	8	SUITS COIL SPRING MODELS
		F	COIL PACKER - 5MM	OMEGQPF05				
			COIL PACKER - 10MM	OMEGQPF10				
		R	BODY MOUNT - CAB REAR TO AXLE	OMESB9092	2	4		SUITS ALL WAGON MODELS
		R	BODY MOUNT - CAB REAR TO AXLE	OMESB9092	1	4		SUITS ALL HARDTOP MODELS
		R	PANHARD ROD - BUSH	OMESB0054	1	4	8	NOT SUITABLE BEFORE 9/89
		R	SPRING - EYE FRONT/ REAR & SHACKLE	OMESB64	2	6	4	LEAF SPRING MODELS
		R	SWAY BAR - LINK	OMESB2379	1	8	8	SUITS CAB CHASSIS MODELS WITH COIL SUSP.
		R	SWAY BAR - D MOUNT 16MM	OMESB0060	1	2	8	SUITS CAB CHASSIS MODELS WITH COIL SUSP.
		R	CONTROL ARM - LOWER	OMESB0061	1	8	8	
		R	CONTROL ARM - UPPER	OMESB0062	1	8	8	
		R	COIL PACKER - 5MM	OMEGQPF05				
			COIL PACKER - 10MM	OMEGQPR10				
PATROL - Y61, GU	10/97 ON	F	BODY MOUNT - BUMPER AREA	OMESB9090	1	4		SUITS WAGON & HARDTOP, NO KIT AVAILABLE FOR CAB CHASSIS MODEL
		F	BODY MOUNT - CAB FRONT	OMESB9091	1	4		SUITS ALL WAGON & HARDTOP MODELS
			BODY MOUNT - CAB CENTRE	OMESB9092	1	4		SUITS ALL WAGON & HARDTOP MODELS

MODEL	YEAR	LOC'N	DESCRIPTION	OME P/NO.	KITS REQ'D	BUSHES IN KITS	DIAGRAM #	NOTES
PATROL - Y61, GU	10/97 ON	F	BODY MOUNT - CAB FRONT & CENTRE	OMESB9092	2	4		SUITS ALL CAB CHASSIS MODELS
		F	CASTER KIT - CONTROL ARM - TO AXLE	OMECA77B	1	4	8	
		F	CONTROL ARM - TO AXLE	OMESB0055	1	8	8	
		F	CONTROL ARM - TO CHASSIS	OMESB0056	1	4	8	
		F	PANHARD ROD - BUSH	OMESB0054	1	4	8	
		F	SWAY BAR - LINK	OMESB2379	1	8	8	SUITS COIL SPRING MODELS TO 2001
		F	SWAY BAR - MOUNT 15MM	OMESB2365	1	2	8	
		R	BODY MOUNT - CAB CENTRE TO AXLE	OMESB9092	2	4		SUITS ALL WAGON MODELS
			BODY MOUNT - CAB CENTRE TO AXLE	OMESB9092	1	4		SUITS ALL HARDTOP MODELS
		R	PANHARD ROD - BUSH	OMESB0054	1	4	8	
		R	SWAY BAR - LINK	OMESB2379	1	8	8	SUITS CAB CHASSIS MODELS WITH COIL SUSP.
		R	SWAY BAR - MOUNT 16MM	OMESB2366	1	2	8	SUITS PICK UP WITH COIL SUSP.
		R	TRAILING ARM - LOWER	OMESB0061	1	8	8	
		R	TRAILING ARM - UPPER	OMESB0062	1	8	8	
		R	COIL PACKER - 5MM	OMEGQPR05				
			COIL PACKER - 10MM	OMEGQPR10				
SUZUKI								
JIMNY SN413		R	COIL PACKER - 10MM	OMESJR10				
LJ50	74 TO 6/78	F	SPRING BUSH	OMESB25	2	4		SUITS OE & OME SPRINGS
	74 TO 6/78	R	SPRING BUSH	OMESB25	2	4		SUITS OE & OME SPRINGS
LJ80	7/78 TO 12/81	F	SPRING BUSH	OMESB19	2	4		SUITS OE & OME SPRINGS
		R	SPRING BUSH	OMESB19	2	4		SUITS OE & OME SPRINGS
SIERRA SJ410 & SJ413	7/81 TO 95	F	SPRING BUSH	OMESB19	2	4		SUITS OE & OME SPRINGS
		R	SPRING BUSH	OMESB19	2	4		SUITS OE & OME SPRINGS
TOYOTA								
4 RUNNER LEAF SPRING FRONT & REAR								
4 RUNNER (SURF) LN60, YN60	7/84 TO 10/85	F	SPRING - BUSH KIT	OMESB5	2	6	4	SUITS OE & OME SPRINGS
		R	SPRING - BUSH KIT	OMESB6	2	6	4	SUITS OE & OME SPRINGS
4 RUNNER IFS FRONT LEAF SPRING REAR								
4 RUNNER (SURF) LN61, YN63	11/85 TO 9/89	R	SPRING - BUSH KIT	OMESB6	2	6	4	SUITS OE & OME SPRINGS

SUSPENSION BUSHING

BUSHING KIT SELECTION

MODEL	YEAR	LOC'N	DESCRIPTION	OME P/NO.	KITS REQ'D	BUSHES IN KITS	DIAGRAM #	NOTES
HILUX IFS FRONT & COIL SPRING REAR								
4 RUNNER (SURF) LN130, RN130, VZN130, YN130	10/89 TO 6/96	F	SWAY BAR - LINK	OMESB2360	1	4	12	
		F	SWAY BAR - MOUNT 25MM	OMESB0049	1	2	12	
		R	SWAY BAR - LINK	OMESB2915	1	8	7	SUITS LN130, RN130 MODELS
		R	SWAY BAR - LINK	OMESB3010	1	4	7	SUITS VZN130, YN130 MODELS
HILUX 4WD LEAF SPRING FRONT & REAR								
HILUX (SURF) LN36, 46 RN36, 46	4/79 TO 10/83	F	SPRING - BUSH KIT	OMESB5	2	6	4	SUITS OE & OME SPRINGS
		F	SWAY BAR - LINK	OMESB2915	1	8	4	
		R	SPRING - BUSH KIT	OMESB6	2	6	4	SUITS OE & OME SPRINGS
HILUX (SURF) LN65, YN 65, 67	11/83 TO 9/88	F	SPRING - BUSH KIT	OMESB5	2	6	4	SUITS OE & OME SPRINGS
		R	SPRING - BUSH KIT	OMESB6	2	6	4	SUITS OE & OME SPRINGS
HILUX (SURF) RN105, LN106	10/88 TO 11/97	F	SPRING - BUSH KIT	OMESB5	2	6	4	SUITS OE & OME SPRINGS
		F	SWAY BAR - MOUNT 25MM	OMESB0049	1	2	4	
		R	SPRING - SPRING BUSH	OMESB6	2	6	4	SUITS OE & OME SPRINGS
HILUX 4WD IFS FRONT & LEAF SPRING REAR								
HILUX (SURF) LN107, 111, RN106, 110, 111	10/88 TO 12/97	F	SWAY BAR - MOUNT 25MM	OMESB0049	1	2	1	
		R	SPRING - BUSH KIT	OMESB43	2	6	4	SUITS OME SPRINGS ONLY
LN167, 172, RZN169, 174	11/97 ON	F	SWAY BAR - LINK	OMESB2915	1	8	1	
		F	SWAY BAR - MOUNT 25MM	OMESB0049	1	2	1	
		R	SPRING - BUSH KIT	OMESB43	2	6	4	SUITS OME SPRINGS ONLY
KZN165	12/99 ON	F	SWAY BAR - LINK	OMESB3010	1	4	1	
		F	SWAY BAR - MOUNT 25MM	OMESB0049	1	2	1	
		R	SPRING - BUSH KIT	OMESB43	2	6	4	SUITS OME SPRINGS ONLY
LANDCRUISER 40 SERIES								
BJ40, 42, FJ40, 45, ,JH45, 47	1969 TO 12/84	F	SPRING - BUSH KIT-TO SUIT 15MM ID	OMESB30	2	6	4	SUITS 35MM SPRING EYE
		F	SPRING - BUSH KIT-TO SUIT 15MM ID	OMESB4	2	6	4	SUITS 25MM SPRING EYE
		F	SPRING - BUSH KIT-TO SUIT 18MM ID	OMESB1	2	6	4	SUITS 35MM SPRING EYE
		R	SPRING - BUSH KIT-TO SUIT 15MM ID	OMESB4	2	6	4	SUITS 25MM SPRING EYE
		R	SPRING - BUSH KIT-TO SUIT 15MM ID	OMESB30	2	6	4	SUITS 35MM SPRING EYE
		R	SPRING - BUSH KIT-TO SUIT 18MM ID	OMESB79	2	6	4	SUITS 35MM SPRING EYE & 30MM HANGER BRACKET

SUSPENSION BUSHING

BUSHING KIT SELECTION

MODEL	YEAR	LOCN	DESCRIPTION	OME P/NO.	KITS REQ'D	BUSHES IN KITS	DIAGRAM #	NOTES
BJ40, 42, FJ40, 45, JH45, 47	1969 TO 12/84	R	SPRING - BUSH KIT-TO SUIT 18MM ID	OMESB1	2	6	4	SUITS 35MM SPRING EYE
		R	SWAY BAR - LINK	OMESB2102	2	2	4	SUITS MODEL 1/79 - ON
LANDCRUISER 50 SERIES								
FJ55	11/72 TO 11/80	F	SPRING - BUSH KIT	OMESB7	2	6	4	
		R	SPRING - BUSH KIT	OMESB7	2	6	4	
		R	SWAY BAR - LINK	OMESB2102	2	2	4	SUITS MODELS 1/79 - ON
LANDCRUISER 60 SERIES								
FJ60, 62, HJ60, 62	11/80 TO 8/87	F	SPRING - BUSH KIT	OMESB1	2	6	4	
		F	SWAY BAR - LINK	OMESB2915	1	8	4	
		R	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
		R	SWAY BAR - LINK UPPER & LOWER	OMESB2102	2	2	4	
		R	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	4	
FJ62, HJ60, 61	8/87 TO 12/91	F	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
		F	SWAY BAR - LINK	OMESB2915	1	8	4	
		F	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	4	SUITS MODELS TO 1/90
		R	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
		R	SWAY BAR - LINK UPPER & LOWER	OMESB2102	2	2	4	
		R	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	4	
LANDCRUISER 70 SERIES								
BUNDERA (PRADO NZ) LJ70, RJ70	1/85 TO 12/91	F	PANHARD ROD - BUSH	OMESB8133	1	4	10	SUITS MODELS TO 8/87
		F	SWAY BAR - LINK	OMESB2361	2	8	10	
		F	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	10	SUITS MODELS 8/87 - 1/90
		F	SWAY BAR - MOUNT 25MM	OMESB0049	1	2	10	
		F	CONTROL ARM - LOWER REAR	OMESB8131	1	4	10	
		R	PANHARD ROD - BUSH	OMESB8133	1	4	8	SUITS MODELS 7/87 - 1/90
		R	CONTROL ARM - LOWER FRONT	OMESB8131	1	4	8	
BJ70, 73, 74	1/85 TO 3/90	F	SPRING - BUSH KIT	OMESB1	2	6	4	SUIT OE & OME SPRINGS
		F	SWAY BAR - LINK	OMESB2361	2	8	4	
		F	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	4	SUITS MODELS TO 5/86
		F	SWAY BAR - MOUNT 23MM	OMESB0063	1	2	4	SUITS MODELS 6/86 ON
		R	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS

SUSPENSION BUSHING

BUSHING KIT SELECTION

MODEL	YEAR	LOC'N	DESCRIPTION	OME P/NO.	KITS REQ'D	BUSHES IN KITS	DIAGRAM #	NOTES
HJ75	1/85 TO 3/90	F	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
		F	SWAY BAR - LINK	OMESB2361	2	8	4	
		F	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	4	SUITS MODELS TO 5/86
		F	SWAY BAR - MOUNT 23MM	OMESB0063	1	2	4	SUITS MODELS 6/86 ON
		R	SPRING - BUSH KIT	OMESB16	2	6	4	
LANDCRUISER 40 SERIES								
BJ40, 42, FJ40, 45, JH45, 47	1969 TO 12/84	F	SPRING - BUSH KIT-TO SUIT 15MM ID	OMESB30	2	6	4	SUITS 35MM SPRING EYE
		F	SPRING - BUSH KIT-TO SUIT 15MM ID	OMESB4	2	6	4	SUITS 25MM SPRING EYE
		F	SPRING - BUSH KIT-TO SUIT 18MM ID	OMESB1	2	6	4	SUITS 35MM SPRING EYE
		R	SPRING - BUSH KIT-TO SUIT 15MM ID	OMESB4	2	6	4	SUITS 25MM SPRING EYE
		R	SPRING - BUSH KIT-TO SUIT 15MM ID	OMESB30	2	6	4	SUITS 35MM SPRING EYE
		R	SPRING - BUSH KIT-TO SUIT 18MM ID	OMESB79	2	6	4	SUITS 35MM SPRING EYE & 30MM HANGER BRACKET
		R	SPRING - BUSH KIT-TO SUIT 18MM ID	OMESB1	2	6	4	SUITS 35MM SPRING EYE
		R	SWAY BAR - LINK	OMESB2102	2	2	4	SUITS MODEL 1/79 - ON
LANDCRUISER 50 SERIES								
FJ55	11/72 TO 11/80	F	SPRING - BUSH KIT	OMESB7	2	6	4	
		R	SPRING - BUSH KIT	OMESB7	2	6	4	
		R	SWAY BAR - LINK	OMESB2102	2	2	4	SUITS MODELS 1/79 - ON
LANDCRUISER 60 SERIES								
FJ60, 62, HJ60, 62	11/80 TO 8/87	F	SPRING - BUSH KIT	OMESB1	2	6	4	
		F	SWAY BAR - LINK	OMESB2915	1	8	4	
		R	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
		R	SWAY BAR - LINK UP- PER & LOWER	OMESB2102	2	2	4	
		R	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	4	
FJ62, HJ60, 61	8/87 TO 12/91	F	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
		F	SWAY BAR - LINK	OMESB2915	1	8	4	
		F	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	4	SUITS MODELS TO 1/90
		R	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
		R	SWAY BAR - LINK UP- PER & LOWER	OMESB2102	2	2	4	
		R	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	4	

SUSPENSION BUSHING

BUSHING KIT SELECTION

MODEL	YEAR	LOC'N	DESCRIPTION	OME P/NO.	KITS REQ'D	BUSHES IN KITS	DIAGRAM #	NOTES
LANDCRUISER 70 SERIES								
BUNDERA (PRADO NZ) LJ70, RJ70	1/85 TO 12/91	F	PANHARD ROD - BUSH	OMESB8133	1	4	10	SUITS MODELS TO 8/87
		F	SWAY BAR - LINK	OMESB2361	2	8	10	
		F	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	10	SUITS MODELS 8/87 - 1/90
		F	SWAY BAR - MOUNT 25MM	OMESB0049	1	2	10	
		F	CONTROL ARM - LOWER REAR	OMESB8131	1	4	10	
		R	PANHARD ROD - BUSH	OMESB8133	1	4	8	SUITS MODELS 7/87 - 1/90
		R	CONTROL ARM - LOWER FRONT	OMESB8131	1	4	8	
BJ70, 73, 74	1/85 TO 3/90	F	SPRING - BUSH KIT	OMESB1	2	6	4	SUIT OE & OME SPRINGS
		F	SWAY BAR - LINK	OMESB2361	2	8	4	
		F	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	4	SUITS MODELS TO 5/86
		F	SWAY BAR - MOUNT 23MM	OMESB0063	1	2	4	SUITS MODELS 6/86 ON
		R	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
HJ75	1/85 TO 3/90	F	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
		F	SWAY BAR - LINK	OMESB2361	2	8	4	
		F	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	4	SUITS MODELS TO 5/86
		F	SWAY BAR - MOUNT 23MM	OMESB0063	1	2	4	SUITS MODELS 6/86 ON
		R	SPRING - BUSH KIT	OMESB16	2	6	4	
LANDCRUISER 70 SERIES								
FJ70, 73, 75	1/85 TO 10/92	F	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
		F	SWAY BAR - LINK	OMESB2361	2	8	4	
		F	SWAY BAR - MOUNT 23MM	OMESB2327	1	2	4	SUITS MODELS TO 5/86
		F	SWAY BAR - MOUNT 23MM	OMESB0063	1	2	4	SUITS MODELS 6/86 ON
		F	SWAY BAR - MOUNT 25MM	OMESB0049	1	2	4	SUITS FJ75 MODELS TO 8/91
		R	SPRING - BUSH KIT	OMESB16	2	6	4	SUITS FJ70, 73 MODELS
		R	SPRING - BUSH KIT	OMESB1	2	6	4	
		R	SWAY BAR - MOUNT 25MM	OMESB0095	1	2	4	SUITS BRACKET HEIGHT ≈38MM
FZJ70, 75, HZJ70, 73, 75	1/88 TO 11/99	F	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
		F	SWAY BAR - LINK	OMESB2361	2	8	4	
		F	SWAY BAR - MOUNT 23MM	OMESB0063	1	2	4	SUITS HZJ75 MODELS TO 4/91

SUSPENSION BUSHING

BUSHING KIT SELECTION

MODEL	YEAR	LOC'N	DESCRIPTION	OME P/NO.	KITS REQ'D	BUSHES IN KITS	DIAGRAM #	NOTES
FZJ70, 75, HZJ70, 73, 75	1/88 TO 11/99	F	SWAY BAR - MOUNT 25MM	OMESB0049	1	2	4	SUITS HZJ75 MODELS TO 4/91
		F	SWAY BAR - MOUNT 25MM	OMESB0095	1	2	4	SUITS 4/91 ON BRACKET HEIGHT = 38MM
		R	SPRING - BUSH KIT	OMESB16	2	6	4	SUITS FJ75 MODELS
		R	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS HZJ70 & 73 MODELS
		R	SWAY BAR - MOUNT 25MM	OMESB0095	1	2	4	SUITS 4/91 ON BRACKET HEIGHT = 38MM
PZJ70, 73	3/90 TO 2/91	F	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
		F	SWAY BAR - LINK	OMESB2361	1	8	4	
		R	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
FZJ78, 79, HDJ78, 79, HZJ78, 79	8/99 ON	F	CASTER KIT	OMECA77B	1	4	10	CASTER ALIGN OFFSET 3 DEGREE
		F	CONTROL ARM - TO CHASSIS	OMESB0050	1	4	10	
		F	SWAY BAR - LINK OUTER	OMESB2413	1	2	10	CONTAINS NEW BOLTS, NUTS & CRUSH TUBES
		F	SWAY BAR - MOUNT 31MM	OMESB2414	1	2	10	
		F	PANHARD ROD - BUSH	OMESB0046	1	4	10	
		R	SWAY BAR - LINK INNER	OMESB3010	1	4	8	
		R	SWAY BAR - LINK OUTER LOWER	OMESB0052	1	4	4	
		R	SWAY BAR - LINK OUTER UPPER	OMESB3010	1	4	4	
			SWAY BAR - MOUNT 25MM	OMESB0095	1	2	4	SUITS BRACKET HEIGHT = 38MM
			SPRING - BUSH KIT	OMESB86	2	6	4	SUITS FZJ / HDJ / HZJ78 MODELS WITH OME SPRINGS
			SPRING - BUSH KIT	OMESB84	2	6	4	SUITS FZJ / HDJ / HZJ79 MODELS WITH OME SPRINGS
			SPRING - BUSH KIT	OMESB85	2	6	4	SUITS ALL MODELS WITH OME SPRINGS & GREASABLE SHACKLES
		R	SPRING - BUSH KIT	OMESB1	2	6	4	SUITS OE & OME SPRINGS
			CASTER KIT	OMECA77B	1	4	10	CASTER ALIGN OFFSET 3 DEGREE
FJ80, FZJ80, HDJ80, HZJ80	1/90 TO 2/98	F	CONTROL ARM - TO CHASSIS ONLY	OMESB0050	1	4	10	
		F	PANHARD ROD - BUSH	OMESB0046	1	4	10	
		F	CONTROL ARM - COMPLETE KIT	OMESB0045	2	6	10	
		F	SWAY BAR - LINK UPPER	OMESB0051	1	4	10	
		F	SWAY BAR - LINK LOWER	OMESB0044	1	4	10	
		F	SWAY BAR - MOUNT 24MM	OMESB0063	1	2	10	SUITS BRACKET HEIGHT = 35MM

SUSPENSION BUSHING

BUSHING KIT SELECTION

MODEL	YEAR	LOC'N	DESCRIPTION	OME P/NO.	KITS REQ'D	BUSHES IN KITS	DIAGRAM #	NOTES
FJ80, FZJ80, HDJ80, HZJ80	1/90 TO 2/98	F	SWAY BAR - MOUNT 26MM	OMESB0094	1	2	10	SUITS BRACKET HEIGHT = 35MM
		F	SWAY BAR - MOUNT 26MM	OMESB0091	1	2	10	SUITS BRACKET HEIGHT = 38MM
		F	SWAY BAR - MOUNT 29MM	OMESB0092	1	2	10	SUITS BRACKET HEIGHT = 38MM
		F	COIL PACKER - 5MM	OME80PF05			10	
		F	COIL PACKER - 10MM	OME80PF10			10	
		R	PANHARD ROD - BUSH	OMESB0053	1	4	8	
		R	SWAY BAR - LINK LOWER	OMESB0052	1	4	8	
		R	SWAY BAR - LINK UPPER	OMESB3010	1	4	8	
		R	SWAY BAR - MOUNT 25MM	OMESB0049	1	2	8	SUITS BRACKET HEIGHT = 35MM
		R	SWAY BAR - MOUNT 25MM	OMESB0095	1	2	8	SUITS LARGE BRACKET HEIGHT =38MM
		R	CONTROL ARM - LOWER	OMESB0047	1	8	8	
		R	CONTROL ARM - UPPER	OMESB0048	1	8	8	
LANDCRUISER 100 SERIES								
FZJ105, HZJ105 SOLID AXLE	3/98 ON	F	CASTER KIT	OMECA77B	1	4	10	CASTER ALIGN OFFSET 3 DEGREE
		F	CONTROL ARM - COMPLETE KIT	OMESB0045	2	6	10	STD REPLACEMENT
		F	CONTROL ARM - TO CHASSIS ONLY	OMESB0050	1	4	10	
		F	PANHARD ROD - BUSH	OMESB0046	1	4	10	
		F	SWAY BAR - LINK LOWER	OMESB0044	1	2	10	
		F	COIL PACKER - 5MM	OME80PF05				
		F	COIL PACKER - 10MM	OME80PF10				
		F	SWAY BAR - MOUNT 29MM	OMESB0092	1	2	10	SUITS LARGE BRACKET (BRACKET HEIGHT = 38MM)
		R	SWAY BAR - LINK UPPER	OMESB3010	1	4	8	
		R	SWAY BAR - LINK LOWER	OMESB0052	1	4	8	
		R	PANHARD ROD - BUSH	OMESB0053	1	4	9	
		R	SWAY BAR - MOUNT 25MM	OMESB0095	1	2	8	SUITS BRACKET HEIGHT = 38MM
		R	CONTROL ARM - LOWER	OMESB0047	1	8	8	
		R	CONTROL ARM - UPPER	OMESB0048	1	8	8	
		R	COIL PACKER - 5MM	OME80PR05				
		R	COIL PACKER - 10MM	OME80PR10				

SUSPENSION BUSHING

BUSHING KIT SELECTION

MODEL	YEAR	LOC'N	DESCRIPTION	OME P/NO.	KITS REQ'D	BUSHES IN KITS	DIAGRAM #	NOTES
LANDCRUISER LEXUS								
HDJ100, UZJ100 (LEXUS) IFS	3/98 ON	F	SWAY BAR - LINK UPPER	OMESB2361	1	4	7	
		R	SWAY BAR - LINK	OMESB2915	1	8	7	
TACOMA	TO 2004	R	SPRING BUSH	OMESB88	2	4	4	SUITS OME SPRINGS ONLY
		R	SPRING BUSH	OMESB89	2	4	4	SUITS ORIGINAL SHACKLES ONLY

PART NUMBER NITROCHARGER SPORT	OPEN LENGTH (MM)	CLOSED LENGTH (MM)	TYPE	REPLACE- MENT UPPER MOUNT BUSH KIT	TYPE	REPLACE- MENT LOWER MOUNT BUSH KIT	DIRT SHIELD PART NUMBER
60001	443	298	P4203	SMP493	E4050-BS	110-110-090	384006170
60002	612	368	P4204	SMP493	E4005	OMEB40	384006250
60003	612	368	P4204	SMP493	E4005	OMEB40	384006250
60004	580	356	P4184	N/A	E4005	OMEB40	384006250
60005	580	356	P4184	SMP569	E4005	OMEB40	384006250
60006	600	373	E4005	SMP649	E4005	SMP649	384006250
60007	597	373	E4005	SMP649	E4005	SMP649	384006250
60008	524	319	P4184	OMEB42	P4184	OMEB42	384006210
60009	589	349	P4169	OMEB13	E4005	OMEB36	384006250
60010	652	403	E4005	OMEB15	E4005	OMEB15	384006290
60011	657	403	E4005	OMEB15	E4005	OMEB15	384006290
60012	496	301	P4184	OMEB42	P4184	OMEB42	384006210
60013	496	301	P4184	OMEB42	P4184	OMEB42	384006210
60014	657	403	E4005	OMEB36	E4005	OMEB40	384006290
60015	657	403	E4005	OMEB36	E4005	OMEB40	384006290
60016	376	262	E4051-S	N/A	E4051-S	N/A	384006130
60017	559	350	E4001	OMEB14	E4063-S	N/A	384006250
60018	617	359	P4184	OMEB42	P4184	OMEB42	384006290
60019	582	354	P4158	N/A	E4040-BS	N/A	384006250
60020	625	378	P4184	OMEB42	E4005	OMEB36	384006250
60021	325	215	P4169	OMEB13	E4026-S	OMEB10	OME412422
60022	363	239	P4205	OMEB13	E4050	TBA	OME412422
60023	624	380	E4005	OMEB15	E4005BS	-	384006250
60024	587	368	E4005-S	N/A	E4005-T	N/A	384006250
60025	587	368	E4005-S	N/A	E4005-BS	110-110-066	384006250
60026	593	368	E4005-S	N/A	E4005-BS	110-110-066	384006250
60027	545	338	P4169	OMEB13	E4005	OMEB15	384006210
60028	545	338	P4169	OMEB13	E4005	OMEB15	384006210
61029	615	368	P4204	N/A	E4005	OMEB40	384006250
61030	615	368	P4204	N/A	E4005	OMEB40	384006250
60031	385	250	P	OMEB13	E4026-S	OMEB10	OME412422
60032	597	365	E4001	OMEB14	E4001	OMEB14	384006250
60033	581	354	P4158	N/A	E4051-BS	N/A	384006250
60034	311	208	P4205	OMEB13	E4026-S	OMEB10	OME412422
60035	560	345	E4001	OMEB14	E4001	OMEB14	384006250
60036	559	339	E4001	OMEB14	E4001	OMEB14	384006250
60037	553	329	P4184	OMEB42	P4184	OMEB42	384006250
60038	560	340	E4005	OMEB36	P4184	SMP343	384006250
60039	560	346	E4005	OMEB36	P4184	SMP343	384006250
60040	345	225	P4169	OMEB13	E4026-S	OMEB10	OME412422
60041	478	304	E4001	OMEB14	E4001	OMEB14	384006210
60042	352	232	P4169	OMEB13	E4005-S	OMEB17	OME412422

BUSH KITS WITH PART NUMBERS STARTING WITH SMP INDICATE THE KITS HAVE THE URETHANE BUSH, MOUNTING NUT & WASHERS.

THE LAST 3 NUMBERS OF THE DIRT SHIELD PART NUMBER INDICATES THE LENGTH OF THE DIRT SHIELD.

SEE PAGE 105 FOR LEGEND OF MOUNT TYPES

NITROCHARGER SPORT

SPECIFICATIONS

PART NUMBER NITROCHARGER SPORT	OPEN LENGTH (MM)	CLOSED LENGTH (MM)	TYPE	REPLACE- MENT UPPER MOUNT BUSH KIT	TYPE	REPLACE- MENT LOWER MOUNT BUSH KIT	DIRT SHIELD PART NUMBER
60043	660	397	E4005	OMEB15	E4005	OMEB15	384006290
60044	640	390	E4005	OMEB15	E4005	OMEB15	384006250
60045	642	382	E - TB	N/A	E - S	N/A	STEEL DIRT SHIELD
60046	565	334	P4169	N/A	E4026-TB	N/A	384006250
60047	565	334	P4169	N/A	E4026-TB	N/A	384006250
60048	559	338	E4026-TB	N/A	E4026-S	N/A	STEEL DIRT SHIELD
60049	559	338	E4026-TB	N/A	E4026-S	N/A	STEEL DIRT SHIELD
60050	659	389	E4001	OMEB14	E4001	OMEB14	384006290
60051	339	224	P4169	OMEB13	E4026-T	110-034-078	OME412422
60052	565	344	P4169	N/A	E4026-T	110-110-088	384006250
60053	559	338	E4026-T	110-110-089	E4026-S	OMEB10	STEEL DIRT SHIELD
60056	503	312	E4001	OMEB14	E4005-S	OMEB17	384006210
60057	559	339	E4001	OMEB14	E4001	OMEB14	384006250
60058	619	369	E4001	OMEB14	E4001	OMEB14	384006250
60061	485	294	P4169	OMEB13	E4026-S	OMEB10	384006210
60062	587	357	E4005	OMEB15	E4005	OMEB15	384006250
60063	588	348	P4169	OMEB13	E4005	OMEB36	384006250
60064	594	360	E4005	OMEB15	E4005	OMEB15	384006250
60065	581	356	E4005	OMEB15	E4005	OMEB15	384006250
60066	580	348	P4184	OMEB42	E	N/A	384006250
60067	619	368	E-TB	N/A	E	N/A	STEEL DIRT SHIELD
60070	617	359	P4184	OMEB42	P4184	OMEB42	384006290
60071	625	378	P4184	OMEB42	E4005	OMEB36	384006250
90000	543	413	P	SMP671	E4050-S	110-110-060	LOOSE DIRT SHIELD
90001	404	273	P	N/A	N/A	N/A	TBA
90002	548	413	P	SMP626	E4050-S	110-110-060	LOOSE DIRT SHIELD
90003	390	287	P	N/A	E4063-BS	N/A	-
90004	473	340	P	N/A	E4050-B	110-110-060	LOOSE DIRT SHIELD
91005	613	432	P4214	SMP674	E4066	N/A	LOOSE DIRT SHIELD
90006	474	330	N/A	N/A	E4055BS	N/A	-
90007	474	330	P	N/A	E4055BS	110-110-075	-
90008	426	306	P	N/A	E4055BS	N/A	-

BUSH KITS WITH PART NUMBERS STARTING WITH SMP INDICATE THE KITS HAVE THE URETHANE BUSH, MOUNTING NUT & WASHERS.

THE LAST 3 NUMBERS OF THE DIRT SHIELD PART NUMBER INDICATES THE LENGTH OF THE DIRT SHIELD.

SEE PAGE 105 FOR LEGEND OF MOUNT TYPES

PART NUMBER NITRO- CHARGER	OPEN LENGTH (MM)	CLOSED LENGTH (MM)	TYPE	UPPER MOUNT ORIGINAL KIT	BUSH KIT BUSHES ONLY RE- PLACEMENT	TYPE	LOWER MOUNT ORIGINAL KIT	BUSH KIT BUSHES ONLY RE- PLACEMENT
N15/N15C	517	327	E4005-S	110-034-072	N/A	E4005	110-034-064	OMEB36
N16	477	352	P4184	SMP374	OMEB42	E4078-T	SMP487	110034078
N17	632	382	E4026-T	SMP488	11003478	E4026-S	110-034-074	N/A
N18	340	225	P4169	SMP474	OMEB13	E4026-S	110-034-056	OMEB10
N19/N19C	492	292	P4184	SMP345	OMEB42	P4184	SMP345	OMEB42
N21	492	292	P4184	SMP345	OMEB42	P4184	SMP345	OMEB42
N22F	656	396	E4005	SMP363	OMEB36	E4005	SMP363	OMEB40
N23F	492	292	P4184	SMP345	OMEB42	P4184	SMP345	OMEB42
N25	642	377	E4005	SMP517	OMEB36	P4169	SMP474	OMEB13
N26F	381	245	P4169	SMP474	OMEB13	E4026-S	N/A	OMEB10
N27	560	340	E4005	110-034-063	OMEB36	P4184	**SMP343	SMP343
N28	504	309	P4169	SMP474	OMEB13	E4005	SMP343	OMEB36
N29/N29C	656	396	E4005	SMP363	OMEB36	E4005	SMP363	OMEB40
N30	618	368	E4001	110-034-065	OMEB14	E4001	110-034-065	OMEB14
N30E	659	389	E4001	*110-034-065	OMEB14	E4001	110-034-065	OMEB14
N31S	501	318	N/A	N/A	N/A	N/A	N/A	N/A
N32	500	315	P4169	SMP474	OMEB13	E4026-S	N/A	OMEB10
N33	625	365	P4169	SMP476	OMEB13	E4026-S	110-034-056	OMEB10
N34	509	329	E4001	110-034-065	OMEB14	E4026-S	110-034-056	OMEB10
N35/N35C	568	348	P4169	SMP476	N/A	E4026-T	110-110-088	110-110-088
N36/N36C	562	342	E4026-T	110-110-089	110-110-089	E4026-S	110-034-056	OMEB10
N37	591	366	E4040-S	110-110-054	N/A	E4040-S	110-110-054	N/A
N38S	473	339	P	N/A	N/A	E-B	N/A	N/A
N39/N39C	562	342	P4169	SMP476	SMP476	E4026-T	110-110-088	110-110-088
N40/N40C	556	336	E4003	110-034-076	N/A	E4026-S	110-034-056	OMEB10
N41	499	309	E4001	110-034-065	OMEB14	E4001	110-034-065	OMEB14
N42	594	359	E4001	110-034-065	OMEB14	E4001	110-034-065	OMEB14
N43	485	295	P4169	SMP474	OMEB13	E4001	110-034-065	OMEB14
N44	560	340	E4005	110-034-063	OMEB36	P4184	**SMP343	SMP343
N45F	554	324	P4184	SMP343	OMEB42	P4184	SMP343	OMEB42
N46	560	340	E4005	110-034-063	OMEB36	P4184	**SMP343	SMP343
N47	406	251	P4169	SMP474	OMEB13	P4169	SMP474	OMEB13
N48	560	335	E4001	110-034-065	OMEB14	P4169	SMP474	OMEB13
N49	446	271	P4169	SMP474	OMEB13	P4169	SMP474	OMEB13
N50	584	349	P4169	SMP474	OMEB13	E4005	110-034-064	OMEB36
N51	365	235	P4169	SMP474	OMEB13	E4026-BS	110-034-181	110-034-181
N52/N52F	425	265	P4161	SMP334	OMEB12	E4026-S	110-A42-071	OMEB10
N53/N53C	628	378	E4040-B	110-004-040	N/A	E4026-S	110-034-181	110-034-181
N54	554	339	E4001	*110-034-065	OMEB14	E4001	110-034-065	OMEB14
N55	585	345	P4161	SMP334	OMEB12	E4026-S	110-A42-071	OMEB10
N56	554	339	E4001	*SMP516	OMEB14	E4001	SMP516	OMEB14
N57G	340	225	P4169	SMP474	OMEB13	E4026-S	N/A	OMEB10
N58	325	215	P4169	SMP474	OMEB13	E4026-S	N/A	OMEB10

BUSH KITS WITH PART NUMBERS STARTING WITH SMP INDICATE THE KITS HAVE THE URETHANE BUSH, MOUNTING NUT & WASHERS.

NITROCHARGER

SPECIFICATIONS

PART NUMBER NITRO- CHARGER	OPEN LENGTH (MM)	CLOSED LENGTH (MM)	TYPE	UPPER MOUNT ORIGINAL KIT	BUSH KIT BUSHES ONLY RE- PLACEMENT	TYPE	LOWER MOUNT ORIGINAL KIT	BUSH KIT BUSHES ONLY RE- PLACEMENT
N59	559	339	E4001	*SMP516	OMEB14	E4001	SMP516	OMEB14
N60G	340	225	P4169	SMP474	OMEB13	E4026-T	110-110-078	110034078
N61/N61C	607	367	E4005-S	SMP363	OMEB17	E4026-S	110-034-056	OMEB10
N62G	507	317	E4001	110-034-065	OMEB14	E4005-S	110-034-077	OMEB17
N63G	478	299	P4169	SMP474	OMEB13	E4005-S	110-034-077	OMEB17
N64/N64C	478	299	P4169	SMP474	OMEB13	E4005-S	110-034-077	OMEB17
N65	385	245	P4169	SMP474	OMEB13	E4026-S	110-034-056	OMEB10
N66/N66C	568	335	P4169	SMP476	N/A	E4026-TB	110-110-088	N/A
N67	562	339	E4026-TB	110-110-089	N/A	E4026-S	110-034-056	OMEB10
N68	640	384	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N68E	660	394	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N69	470	290	E4005	110-034-064	OMEB36	P4184	SMP343	OMEB42
N70	614	354	P4184	SMP403	OMEB42	P4184	SMP403	OMEB42
N71E	620	370	P4184	SMP403	OMEB42	E4005	110-034-064	OMEB36
N72F	548	329	P4169	SMP474	OMEB13	E4005	110-034-064	OMEB36
N73	614	354	P4184	SMP501	OMEB42	P4184	SMP501	OMEB42
N74E	620	370	P4184	SMP501	OMEB42	E4005	110-034-064	OMEB36
N75	640	390	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N75E/N75F	652	397	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N76	685	408	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N77	570	340	E4032-S	110-110-077	N/A	P4169	SMP474	OMEB13
N78	447	287	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N79	507	307	E4005	110-034-064	OMEB36	P4169	SMP474	OMEB13
N80	352	232	P4169	SMP474	OMEB13	E4005-S	110-034-072	OMEB17
N81	499	309	E4001	110-034-065	OMEB14	E4001	110-034-065	OMEB14
N83	345	225	P4169	SMP474	OMEB13	E4026-S	SMP381	OMEB10
N84	485	295	P4169	SMP474	OMEB13	E4026-S	N/A	OMEB10
N85	587	357	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N86/N86C	539	329	P4169	SMP474	OMEB13	E4005	110-034-064	OMEB15
N87	352	232	P4169	SMP474	OMEB13	E4005-S	110-034-072	OMEB17
N88	589	349	P4169	SMP474	OMEB13	E4005	110-034-064	OMEB36
N89	594	359	E4001	**110-034-065	OMEB14	E4001	110-034-065	OMEB14
N90	582	357	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N91S	470	335	P-	SMP415	N/A	E4050-B	110-110-060	110-110-060
N91SC	470	335	P-	SMP415	N/A	E4050-B	110-110-060	110-110-060
N92	589	349	P4169	SMP474	OMEB13	E4005	110-034-064	OMEB36
N93	485	295	P4169	SMP474	OMEB13	E4026-S	N/A	OMEB10
N94	587	357	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N95	599	359	E4001	**110-034-065	OMEB14	E4001	110-034-065	OMEB14
N96	431	261	P4169	SMP474	OMEB13	P4169	SMP474	OMEB13
N97	545	325	E4001	110-034-065	OMEB14	P4169	SMP474	OMEB13
N98	389	249	P4169	SMP474	OMEB13	E4005-S	110-034-072	OMEB17
N100	440	290	P4203	SMP493	N/A	E4050-BS	110-110-090	110-110-090

BUSH KITS WITH PART NUMBERS STARTING WITH SMP INDICATE THE KITS HAVE THE URETHANE BUSH, MOUNTING NUT & WASHERS.

PART NUMBER NITRO- CHARGER	OPEN LENGTH (MM)	CLOSED LENGTH (MM)	TYPE	UPPER MOUNT BUSH KIT		TYPE	LOWER MOUNT BUSH KIT	
				ORIGINAL KIT	BUSHES ONLY RE- PLACEMENT		ORIGINAL KIT	BUSHES ONLY RE- PLACEMENT
N101/N101C	610	360	P4204	SMP493	SMP493	E4005	110-034-063	OMEB40
N102	482	302	P4169	SMP474	OMEB13	E4050-BS	110-110-090	N/A
N103S	504	318	P-	N/A	N/A	N/A	N/A	N/A
N104/N104C	641	391	E4040-S	110-110-054	N/A	E4055-S	110-110-069	N/A
N105	508	318	P4169	SMP474	OMEB13	E4026-S	110-004-074	OMEB10
N106/N106C	537	317	P4184	SMP501	OMEB42	P4184	SMP501	OMEB42
N107/N107C	608	373	E4005-S	110-110-066	N/A	E4005-T	110-110-067	N/A
N108/N108C	593	363	E4005-S	110-110-066	N/A	E4005-BS	110-110-066	110-110-066
N109S	472	327	N/A	USE OE BUSHES	N/A	E4055BS	110-110-075	N/A
N110	575	350	P4158	SMP641	N/A	E4040-BS	110-110-076	N/A
N111	548	328	P4170	SMP312	N/A	E4026-S	SMP487	N/A
N112	449	279	P4169	SMP474	OMEB13	E4005	110-034-064	OMEB15
N113	537	337	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N114	475	285	P4184	SMP345	OMEB42	P4184	SMP345	OMEB42
N115	554	324	P4184	SMP343	OMEB42	P4184	SMP343	OMEB42
N116	527	327	E4001	110-034-065	OMEB14	E4005-S	110-034-072	OMEB17
N117	578	358	E4057-S	110-110-085	N/A	E4001-S	110-034-020	OMEB10
N118	532	322	P4169	SMP474	OMEB13	E4005	110-034-080	OMEB11
N119S	596	395	N/A	SMP483	SMP483	N/A	N/A	N/A
NC120	609	402	N/A	110-039-058	110039058	N/A	N/A	N/A
N121S	576	389	N/A	SMP483	SMP483	N/A	N/A	N/A
NC122	589	402	N/A	110-039-058	110039058	N/A	N/A	N/A
N123S	596	395	N/A	SMP483	SMP483	N/A	N/A	N/A
N124S	576	389	N/A	SMP483	SMP483	N/A	N/A	N/A
N125S	411	289	P	SMP363	SMP363	N/A	N/A	N/A
N126S	411	289	P	SMP363	SMP363	N/A	N/A	N/A
N127S	601	385	P	SMP354	SMP354	E-BS	N/A	N/A
N128	358	238	P4205	SMP474	OMEB13	E4026-T	SMP489	N/A
N129S	472	327	P	USE OE BUSHES	N/A	E4055-BS	110-110-075	110-110-075
NS130	333	201	P	SMP497	SMP497	N/A	N/A	N/A
NS131	333	201	P	SMP497	SMP497	N/A	N/A	N/A
N132	573	359	E4057-S	110-110-085	N/A	E4005-S	110-110-086	N/A
N133	443	287	P4203	SMP493	SMP493	E4050-BS	110-110-090	110-110-090
N134	559	349	E4057-S	110-110-085	N/A	E4005-S	110-110-086	N/A
N135S/N136S	602	393	P	SMP483	SMP483	N/A	N/A	N/A
NC137	539	369	P	SMP546	N/A	-	-	-
NC138	609	400	P	SMP546	N/A	-	-	-
N139S	543	405	P	SMP633/626	N/A	E4050-S	110-110-060	110-110-060
N140S	543	405	P	SMP633/626	N/A	E4050-S	110-110-060	110-110-060
N141	577	353	P4184	SMP569	N/A	E4005	SMP621	OMEB40
N142	577	353	P4184	SMP569	N/A	E4005	SMP621	OMEB40

BUSH KITS WITH PART NUMBERS STARTING WITH SMP INDICATE THE KITS HAVE THE URETHANE BUSH, MOUNTING NUT & WASHERS.

NITROCHARGER

SPECIFICATIONS

PART NUMBER NITRO- CHARGER	OPEN LENGTH (MM)	CLOSED LENGTH (MM)	TYPE	UPPER MOUNT ORIGINAL KIT	BUSH KIT BUSHES ONLY RE- PLACEMENT	TYPE	LOWER MOUNT ORIGINAL KIT	BUSH KIT BUSHES ONLY RE- PLACEMENT
N143S	590	408	P	-	N/A	-	-	N/A
N144S	590	408	P	-	N/A	-	-	N/A
NC145	651	439	P	SMP625	N/A	-	-	N/A
N146	655	379	P	SMP641	N/A	E4055-BS	110-110-093	N/A
N147S	476	362	P	SMP640	N/A	E4050-S	110-110-060	110-100-060
N148S	476	362	P	SMP640	N/A	E4050-S	110-110-060	110-110-060
N149	504	313	E4051-BS	110-110-092	N/A	E4051-BS	110-110-092	N/A
N150	388	242	P4205	SMP474	OMEB13	E4026-S	110-034-056	OMEB10
N151	308	202	P4205	SMP474	OMEB13	E4026-S	110-034-056	OMEB10
N152	576	345	P4158	SMP641	N/A	E4051-BS	110-110-076	N/A
N153	528	312	P4205	SMP474	OMEB13	E4026-S	110-034-074	OMEB10
N154	562	336	E4001	110-034-065	OMEB14	E4001	110-034-065	OMEB14
N155	568	332	P4205	SMP474	OMEB13	E4001	110-034-065	OMEB14
N156S	365	530	-	NUT ONLY	OEM	N/A	OEM	OEM
N157S	365	530	-	NUT ONLY	OEM	N/A	OEM	OEM
N158S	405	610	-	NUT ONLY	OEM	N/A	OEM	OEM
N159S	405	610	-	NUT ONLY	OEM	N/A	OEM	OEM
NC160	601	403	P	SMP546	SMP546	N/A	N/A	N/A
NC161	572	386	P	SMP625 & 633	SMP625 & 633	N/A	N/A	N/A
N162	348	222	P4205	SMP474	OMEB13	E4026-S	110-034-056	OMEB10
NC163	617	386	P	SMP625 & 633	SMP625 & 633	N/A	N/A	N/A
N164	527	317	P4184	SMP501	OMEB42	P4184	SMP501	OMEB42
N165	657	397	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N166S	543	411	P	SMP633 & 626	SMP633 & 626	E4050-S	110-110-060	110-110-060
N167S	543	411	P	SMP633 & 626	SMP633 & 626	E4050-S	110-110-060	110-110-060
N168	600	370	E4005	SMP649	SMP649	E4005	SMP649	SMP649
N169	600	370	E4005	SMP649	SMP649	E4005	SMP649	SMP649
N170	348	322	P4205	SMP474	OMEB13	E4026-S	110-034-056	OMEB10
N171	532	316	P4205	SMP474	OMEB13	E4005	SMP650	OMEB15
N172	532	316	P4205	SMP474	OMEB13	E4005	SMP650	OMEB15
N173S	481	301	P	N/A	N/A		N/A	N/A
N174	597	341	P4180	SMP343	SMP343	P4180	SMP343	SMP343
N175	603	363	E4005	110-034-063	OMEB36	P4180	SMP343	SMP343
N121S	576	389	N/A	SMP483	SMP483	N/A	N/A	N/A
NC122	589	402	N/A	110-039-058	110039058	N/A	N/A	N/A
N123S	596	395	N/A	SMP483	SMP483	N/A	N/A	N/A
N124S	576	389	N/A	SMP483	SMP483	N/A	N/A	N/A
N125S	411	289	P	SMP363	SMP363	N/A	N/A	N/A
N126S	411	289	P	SMP363	SMP363	N/A	N/A	N/A
N127S	601	385	P	SMP354	SMP354	E-BS	N/A	N/A

BUSH KITS WITH PART NUMBERS STARTING WITH SMP INDICATE THE KITS HAVE THE URETHANE BUSH, MOUNTING NUT & WASHERS.

PART NUMBER NITRO- CHARGER	OPEN LENGTH (MM)	CLOSED LENGTH (MM)	TYPE	UPPER MOUNT BUSH KIT		TYPE	LOWER MOUNT BUSH KIT	
				ORIGINAL KIT	BUSHES ONLY RE- PLACEMENT		ORIGINAL KIT	BUSHES ONLY RE- PLACEMENT
N128	358	238	P4205	SMP474	OMEB13	E4026-T	SMP489	N/A
N129S	472	327	P	USE OE BUSHES	N/A	E4055-BS	110-110-075	110-110-075
NS130	333	201	P	SMP497	SMP497	N/A	N/A	N/A
NS131	333	201	P	SMP497	SMP497	N/A	N/A	N/A
N132	573	359	E4057-S	110-110-085	N/A	E4005-S	110-110-086	N/A
N133	443	287	P4203	SMP493	SMP493	E4050-BS	110-110-090	110-110-090
N134	559	349	E4057-S	110-110-085	N/A	E4005-S	110-110-086	N/A
N135S/N136S	602	393	P	SMP483	SMP483	N/A	N/A	N/A
NC137	539	369	P	SMP546	N/A	-	-	-
NC138	609	400	P	SMP546	N/A	-	-	-
N139S	543	405	P	SMP633/626	N/A	E4050-S	110-110-060	110-110-060
N140S	543	405	P	SMP633/626	N/A	E4050-S	110-110-060	110-110-060
N141	577	353	P4184	SMP569	N/A	E4005	SMP621	OMEB40
N142	577	353	P4184	SMP569	N/A	E4005	SMP621	OMEB40
N143S	590	408	P	-	N/A	-	-	N/A
N144S	590	408	P	-	N/A	-	-	N/A
NC145	651	439	P	SMP625	N/A	-	-	N/A
N146	655	379	P	SMP641	N/A	E4055-BS	110-110-093	N/A
N147S	476	362	P	SMP640	N/A	E4050-S	110-110-060	110-100-060
N148S	476	362	P	SMP640	N/A	E4050-S	110-110-060	110-110-060
N149	504	313	E4051-BS	110-110-092	N/A	E4051-BS	110-110-092	N/A
N150	388	242	P4205	SMP474	OMEB13	E4026-S	110-034-056	OMEB10
N151	308	202	P4205	SMP474	OMEB13	E4026-S	110-034-056	OMEB10
N152	576	345	P4158	SMP641	N/A	E4051-BS	110-110-076	N/A
N153	528	312	P4205	SMP474	OMEB13	E4026-S	110-034-074	OMEB10
N154	562	336	E4001	110-034-065	OMEB14	E4001	110-034-065	OMEB14
N155	568	332	P4205	SMP474	OMEB13	E4001	110-034-065	OMEB14
N156S	365	530	-	NUT ONLY	OEM	N/A	OEM	OEM
N157S	365	530	-	NUT ONLY	OEM	N/A	OEM	OEM
N158S	405	610	-	NUT ONLY	OEM	N/A	OEM	OEM
N159S	405	610	-	NUT ONLY	OEM	N/A	OEM	OEM
NC160	601	403	P	SMP546	SMP546	N/A	N/A	N/A
NC161	572	386	P	SMP625 & 633	SMP625 & 633	N/A	N/A	N/A
N162	348	222	P4205	SMP474	OMEB13	E4026-S	110-034-056	OMEB10
NC163	617	386	P	SMP625 & 633	SMP625 & 633	N/A	N/A	N/A
N164	527	317	P4184	SMP501	OMEB42	P4184	SMP501	OMEB42
N165	657	397	E4005	110-034-064	OMEB15	E4005	110-034-064	OMEB15
N166S	543	411	P	SMP633 & 626	SMP633 & 626	E4050-S	110-110-060	110-110-060
N167S	543	411	P	SMP633 & 626	SMP633 & 626	E4050-S	110-110-060	110-110-060

BUSH KITS WITH PART NUMBERS STARTING WITH SMP INDICATE THE KITS HAVE THE URETHANE BUSH, MOUNTING NUT & WASHERS.

NITROCHARGER

SPECIFICATIONS

PART NUMBER NITRO- CHARGER	OPEN LENGTH (MM)	CLOSED LENGTH (MM)	TYPE	UPPER MOUNT ORIGINAL KIT	BUSH KIT BUSHES ONLY RE- PLACEMENT	TYPE	LOWER MOUNT ORIGINAL KIT	BUSH KIT BUSHES ONLY RE- PLACEMENT
N168	600	370	E4005	SMP649	SMP649	E4005	SMP649	SMP649
N169	600	370	E4005	SMP649	SMP649	E4005	SMP649	SMP649
N170	348	322	P4205	SMP474	OMEB13	E4026-S	110-034-056	OMEB10
N171	532	316	P4205	SMP474	OMEB13	E4005	SMP650	OMEB15
N172	532	316	P4205	SMP474	OMEB13	E4005	SMP650	OMEB15
N173S	481	301	P	N/A	N/A		N/A	N/A
N174	597	341	P4180	SMP343	SMP343	P4180	SMP343	SMP343
N175	603	363	E4005	110-034-063	OMEB36	P4180	SMP343	SMP343

BUSH KITS WITH PART NUMBERS STARTING WITH SMP INDICATE THE KITS HAVE THE URETHANE BUSH, MOUNTING NUT & WASHERS.

MOUNT TYPE PIN PART NO.	DIMENSIONS (MM) THREAD LENGTH X DIA	OME REPLACEMENT PART NO.
P4161	62 X M10 X 1.5	OMEB13
P4169	53 X M10 X 1.25	OMEB13
P4170	73 X M10 X 1.5	OMEB13
P4175	58 X M10 X 1.5	OMEB13
P4184	71 X M12 X 1.25	OMEB42
P4203	85 X M14 X 1.5	USE ORIGINAL
P4204	77 X M14 X 1.5	USE ORIGINAL
P4205	54 X M10 X 1.25	OMEB13

MOUNT TYPE EYE PART NO.	DIMENSIONS (MM) OD X ID X L	MOUNTING KIT REPLACEMENT PART NO.
E4001	37 X 25.3 X 24.3	OMEB14
E4003	42.6 X 37.7 X 19.5	NOT AVAILABLE
E4005	44.2 X 31.7 X 30	OMEB36 *OMEB40
E4026	37 X 27 X 25	OMEB10
E4028	38.4 X 25.1 X 23	NOT AVAILABLE
E4032	46.7 X 36.6 X 33	NOT AVAILABLE
E4040	46 X 37 X 30	NOT AVAILABLE
E4050	45 X 39 X 35	NOT AVAILABLE
E4055	50 X 40.2 X 34	NOT AVAILABLE
E4057	42 X 32.5 X 29	NOT AVAILABLE

T- CROSS PIN MOUNTING

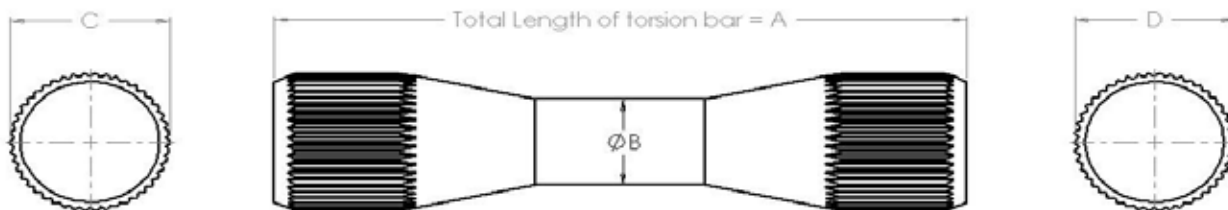
B-BONDED BUSH

S-BUSH WITH SLEEVE

*SPECIAL BUSH FO N22F, N29/N29C LOWER REAR MOUNT

PART NUMBER	A ± 2.0	B ± 0.15	C +0 -0.2	C SPLINE NO.	D +0 -0.2	D SPLINE NO.
303001	1160	30.4	47.0	46	47.0	46
303002	1210	32.8	47.0	46	47.0	46
303003	1065	23.4	33.0	43	30.75	40
303004	1000	24.5	33.0	43	33.0	43
303005	925	25.7	30.8	40	30.75	40
303006	1365	27.5	30.0	39	30.75	40
303007	890	26.7	30.0	39	30.0	39
303008	1205	26.0	30.0	39	30.0	39
303009	1277.5	25.5	30.0	39	30.75	40
303010	1277.5	27.3	30.0	39	30.75	40
303011	1307.5	27.5	30.0	39	30.75	40
303012	1142	26.0	36.0	47	36.0	47
303013	1024	27.0	30.8	40	30.75	40
303014	1225	30.3	37.9	6 SIDE HEX	37.85	6 SIDE HEX

ALL DIMENSIONS IN MILLIMETERS (MM)



LEAF SPRING

SPECIFICATIONS

DAKAR PART NO.	OME PART NO.	STACK HEIGHT (MM)	NO. OF LEAVES	EYE DIA. MM		WEIGHT (KG)	PRIMARY FREE CAMBER (MM)	SPRING RATE	
				FRONT	REAR			LBF/IN	N/MM
CS001F	OME13	48.0	8	35.0	35.0	23.0	165	350	61.3
CS001R	OME14	43.0	5 + 1	35.0	35.0	21.5	225	300 / 450	52.5 / 79
CS002F	OME131	54.0	9	35.0	35.0	27.0	165	398	69.8
CS002R	OME141	49.0	6 + 1	35.0	35.0	25.6	225	357 / 496	62.5 / 87
CS003F	OME110	30.0	5	35.0	35.0	15.5	200	220	38.5
CS003R	OME201	81.0	6 + 3	35.0	35.0	45.4	235	510 / 710	90 / 125
CS004F	OME11	36.0	6	35.0	35.0	17.7	196	257	45
CS004RA	OME113A	58.0	6 + 2	35.0	35.0	31.6	250	268 / 570	47.0 / 100
CS004RB	OME113B	58.0	6 + 2	35.0	35.0	31.6	230	268 / 570	47.0 / 100
CS005F	OME111	42.0	7	35.0	35.0	21.5	196	305	53.5
CS005RA	OME1131A	64.0	7 + 2	35.0	35.0	36.0	250	314 / 617	55 / 108
CS005RB	OME1131B	64.0	7 + 2	35.0	35.0	36.0	230	314 / 617	55 / 108
CS006F	OME67	43.0	7	35.0	35.0	21.6	220	302	53
CS006R	OME391	82.0	7 + 3	40.0	40.0	46.8	240	388 / 610	68 / 107
CS007F	OME671	49.0	8	35.0	35.0	25.5	220	348	61
CS007R	OME3911	89.0	8 + 3	40.0	40.0	52.2	240	455 / 600	80 / 105
CS008FA	OME99A	32.5	5	30.0	30.0	14.8	170	208	36.5
CS008FB	OME99B	32.5	5	30.0	30.0	14.8	150	208	36.5
CS008R	OME39111	96.0	9 + 3	40.0	40.0	59.5	240	500 / 656	88 / 115
CS009FA	OME91A	39.0	6	30.0	30.0	18.4	170	254	44.5
CS009FB	OME91B	39.0	6	30.0	30.0	18.4	150	254	44.5
CS009R	OME17	48.0	4 + 2	30.0	30.0	20.0	230	217 / 388	38.0 / 68.0
CS010FA	OME3A	43.0	7	32.5	32.5	18.9	215	283	49.6
CS010FB	OME3B	43.0	7	32.5	32.5	18.9	200	283	49.6
CS010R	OME171	54.5	5 + 2	30.0	30.0	24.2	230	285 / 445	50.0 / 78.0
CS011FA	OME31A	49.0	8	32.5	32.5	22.3	215	343	60
CS011FB	OME31B	49.0	8	32.5	32.5	22.3	200	343	60
CS011R	OME4	56.0	8	32.5	32.5	26.8	275	211	37
CS012FA	OMES1A	24.4	4	30.0	40.0	8.1	125	207	36.3
CS012FB	OMES1B	24.4	4	30.0	40.0	8.1	110	207	36.3
CS012R	OME41	63.0	9	32.5	32.5	30.2	275	240	42
CS013FA	N/A	30.0	5	30.0	40.0	10.4	125	247	27.9
CS013FB	N/A	30.0	5	30.0	40.0	10.4	110	247	27.9
CS013R	OME491	68.0	5 + 2	40.0	40.0	47.9	268	279 / 548	52 / 96
CS014F	OMEJ1F	26.0	4	31.4	37.6	11.0	210	148	26
+CS014R	+OME492	68.0	5 + 2	40.0	40.0	47.9	268	279 / 548	52 / 96
+CS015R	+OME493	76.0	6 + 2	40.0	40.0	51.5	268	325 / 680	57 / 119
CS016F	N/A	56.0	8	32.7	40.0	27.0	229	337	59
CS016RA	OME611A	82.0	7 + 3	40.0	40.0	50.8	250	325 / 585	57 / 103
CS016RB	OME611B	82.0	7 + 3	40.0	40.0	50.8	235	325 / 585	57 / 103
CS017RA	OME221A	48.0	8	35.0	35.0	25.5	250	255	44.7
CS017RB	OME221B	48.0	8	35.0	35.0	25.5	230	255	44.7
CS018F	N/A	58.0	7	51.5	41.5	37.7	202	431	75.5
*CS018R	*OME180	52.5	3 + 3	39.0	30.0	25.0	215	125 / 485	22 / 85
CS019R	OME18	52.5	3 + 3	39.0	30.0	27.3	235	125 / 485	22 / 85

LEAF SPRING

SPECIFICATIONS

DAKAR PART NO.	OME PART NO.	STACK HEIGHT (MM)	NO. OF LEAVES	EYE DIA. MM		WEIGHT (KG)	PRIMARY FREE CAMBER (MM)	SPRING RATE	
				FRONT	REAR			LBF/IN	N/MM
CS020R	OME181	59.0	4 + 3	39.5	30.0	30.6	235	160 / 540	28 / 95
CS021R	OME1811	65.5	5 + 3	39.0	30.0	31.0	235	274 / 571	48 / 100
CS022R	OME22	41.0	5 + 1	31.5	27.5	22.0	195	194 / 388	34.0 / 68.0
+CS023R	+OME222	58.0	6 + 2	31.5	27.5	29.5	195	230 / 570	41 / 100
CS026R	OME26	59.0	4 + 3	32.7	32.7	26.3	164	177 / 616	31 / 108
CS027R	OME261	65.5	5 + 3	32.7	32.7	30.1	164	217 / 662	38 / 116
CS028R	OMEROD11	48.0	4 + 2	39.0	30.0	22.5	250	170 / 457	30 / 80
+CS029R	+OMEROD111	60.5	4 + 3	39.0	30.0	25.4	250	216 / 616	38 / 108
CS030R	OMENN1	52.5	3 + 3	40.0	32.5	22.1	170	126 / 531	22 / 93
CS031R	OMENN11	59.0	4 + 3	40.0	32.5	25.5	170	165 / 571	29 / 100
*CS032R	*OMENN2	52.5	3 + 3	40.0	32.5	22.1	170	126 / 411	22 / 72
CS034RA	OMEJC1A	32.5	5	62.0	43.5	18.2	230	148	26
CS034RB	OMEJC1B	32.5	5	62.0	43.5	18.2	205	148	26
CS035RA	OMEJC2A	37.0	4 + 1	62.0	43.5	20.9	235	137 / 257	24 / 45
CS035RB	OMEJC2B	37.0	4 + 1	62.0	43.5	20.9	210	137 / 257	24 / 45
CS036R	OMEJ1R	32.5	5	37.6	31.4	13.7	205	188	33
CS037R	OMEJ2R	32.5	5	37.0	31.0	13.8	185	188	33
CS038R	OMES2	36.0	3 + 2	40.0	30.0	9.8	175	171 / 291	30 / 51
CS039R	OMES21	42.0	4 + 2	40.0	30.0	12.3	175	228 / 348	40 / 61
CS040R	OME19	29.0	3 + 1	31.5	27.5	16.4	211	148 / 245	26 / 43
CS041R	OME191	35.0	4 + 1	31.5	27.5	16.4	211	200 / 296	35 / 52
CS042R	OME36	45.0	4 + 1	46.8	31.0	28.0	210	228 / 310	40 / 55
CS043R	N/A	50.0	4 + 2	40.0	30.0	24.0	194	170 / 340	30 / 60
CS043R-15	N/A	50.0	4 + 2	40.0	30.0	24.0	179	170 / 340	30 / 60
CS044R	N/A	50.0	4 + 2	40.0	30.0	24.0	204	170 / 340	30 / 60
+CS045R	N/A	57.0	5 + 2	40.0	30.0	27.5	204	204 / 361	35.8 / 63.8
CS046RA	OME15A	52.0	5 + 2	40.5	30.0	26.7	222	114 / 194	20 / 34
CS046RB	OME15B	52.0	5 + 2	40.5	30.0	26.7	209	114 / 194	20 / 34
CS047R	N/A	57.0	5 + 2	40.0	40.0	32.4	207	182 / 392	32 / 69
CS048R	N/A	50.0	3 + 2	40.0	40.0	32.5	275	225 / 416	39 / 73
CS049R	N/A	45.0	4 + 1	40.0	32.7	25.0	173	212 / 450	37/79
CS050R / CS150R	N/A	59.0	4 + 2	40.0	33.4	30.9	177	192 / 481	34 / 84
4	N/A	67.0	5 + 2	40.0	33.4	36.3	177	244 / 535	43 / 94
CS053R	N/A	35.0	4 + 1	31.5	27.5	20.3	193	166 / 321	29 / 56
CS054R	N/A	41.0	5 + 1	30.0	27.5	24.3	193	209 / 365	37 / 64
CS055R	N/A	65.0	4 + 2	40.0	40.0	36.5	190	205 / 330	36 / 58
CS056R	N/A	37.0	3 + 1	40.0	32.7	20.0	173	147 / 371	26 / 65
CS057R	N/A	59.0	4 + 2	40.0	40.0	36.6	225	234 / 627	41 / 110
CS058R	N/A	66.0	5 + 2	40.0	40.0	42.8	225	300 / 694	53 / 122
CS059R	N/A	55.0	4 + 1	51.0	43.0	22.9	265	242 / 338	43 / 59
CS060R	N/A	70.0	5 + 2	40.0	32.7	33.1	138	277 / 608	49 / 107
CS062R	N/A	60.0	5 + 2	39.0	30.0	26.0	223	215 / 459	38 / 80
CS063R	N/A	64.0	5 + 2	39.0	30.0	28.0	226	294 / 610	52 / 107

FREE CAMBER IS MEASURED FROM TOP OF EYE (NOT CENTER LINE) TO MAIN LEAF AT CENTER BOLT. ALL 3MM TOLERANCE EITHER SIDE.

* THESE SPRINGS HAVE A 20MM LOWER 2ND STAGE THAN OTHER SPRINGS IN THE SERIES.

+THESE SPRINGS HAVE A 20 MM HIGHER 2ND STAGE THAN OTHER SPRINGS IN THIS SERIES

COIL SPRINGS

SPECIFICATIONS

SPRING NUMBER	X5K STEEL	BAR DIA. MM	FREE HEIGHT MM		NUMBER OF TURNS	COIL WEIGHT KG	SPRING RATE		OE SPRING RATE LBS
			A	B			LBF / IN	N / MM	
OME105	X	19	475	485	9.0	8.5	350	61	160
OME106	X	21	460	470	8.3	11.3	400 / 440	70 / 77	170
OME412	X	17	460	445	8.0	6.1	250	44	200
OME413	X	17	485	470	8.0	6.1	250	44	200
OME414	X	18	510	495	9.5	8.3	250	44	200
OME415	X	19	510	495	7.7	8.5	290	51	180
OME416	X	19	535	520	7.7	8.5	290	51	180
OME417		20	560	545	9.0	11.1	290	51	180
OME418	X	18	505	515	9.0	7.5	300	52	160
OME419	X	18	530	540	9.0	7.5	300	52	160
OME420	X	19	555	565	10.8	10.0	300	52	160
OME421	X	19	480	490	7.7	8.5	280	49	170
OME422	X	19	505	515	7.7	8.5	280	49	170
OME423		20	530	540	9.0	11.1	280	49	170
OME500	X	14.5	385	385	5.4	3.4	155	27	130
OME501	X	15	350	350	7.3	4.3	175	31	130
OME502	X	16	350	350	6.0	4.3	245	43	130
OME503	X	15	342	342	7.0	4.1	185	32	130
OME504	X	14.5	355	355	5.4	3.4	155	27	130
OME505	X	15	330	330	7.3	4.3	175	31	130
OME506	X	15	330	330	5.1	3.4	180	32	130
OME507	X	15	338	338	5.1	3.5	180	32	160
OME508	X	15	315	315	5.6	3.6	180	32	160
OME509	X	17	360	360	5.4	4.7	250	44	200
OME510	X	15	360	360	7.2	4.1	180	32	140
OME511	X	13.5	345	345	6.6	2.8	190	33	160
OME512	X	17.5	305	305	6.3	4.1	500	88	420
OME513	X	14.5	345	345	6.6	3.3	250	44	200
OME516	X	16	270	270	4.7	3.5	260	46	200
OME517	X	16	280	280	4.7	3.5	260	46	200
OME518	X	14.5	325	325	8.6	3.4	340	60	280
OME519	X	15.5	355	355	5.7	4.1	190	33	140
OME520	X	15	360	360	6.6	3.9	180	32	150
OME523	X	16	300	300	8.0	4.1	500	88	440
OME524	X	15	255	255	5.7	2.8	200	35	160
OME525	X	15	340	340	5.8	3.8	215	38	160
OME526	X	14.5	385	385	6.3	3.5	190	33	150
OME527	X	19	385	385	5.0	6.5	240	42	180
OME528	X	16	310	310	5.5	3.5	310	54	260
OME529	X	14.5	375	375	7.5	3.6	230	40	180
OME530	X	16	335	335	7.3	4.2	350	61	300
OME531	X	14	315	315	6.5	3.0	230	40	190
OME532	X	12	310	310	7.8	2.4	140	25	100
OME533	X	16	450	450	11.0	5.3	355	62	260
OME534	X	17	360	360	7.4	5.1	330	58	280

COIL SPRNG

SPECIFICATIONS

SPRING NUMBER	X5K STEEL	BAR DIA. MM	FREE HEIGHT MM		NUMBER OF TURNS	COIL WEIGHT KG	SPRING RATE		OE SPRING RATE LBS
			A	B			LBF / IN	N / MM	
OME535	X	14	370	370	7.5	3.3	200	35	160
OME536	X	17	265	260	6.5	3.9	650	114	450
OME538	X	17	265	260	6.5	3.9	650	114	450
OME539	X	13.5	345	345	5.9	2.7	180	32	150
OME540	X	16	300	300	7.0	3.7	420	74	350
OME601	X	18	350	350	8.4	5.5	650	114	540
OME602	X	16	392	392	8.2	5.6	180	32	150
OME603	X	17	410	410	7.0	6.4	188	33	140
OME604	X	17	400	400	6.0	5.5	227	38	140
OME605	X	18	315	315	7.8	5.1	730	128	680
OME105	X	19	475	485	9.0	8.5	350	61	160
OME106	X	21	460	470	8.3	11.3	400 / 440	70 / 77	170
OME412	X	17	460	445	8.0	6.1	250	44	200
OME413	X	17	485	470	8.0	6.1	250	44	200
OME414	X	18	510	495	9.5	8.3	250	44	200
OME415	X	19	510	495	7.7	8.5	290	51	180
OME416	X	19	535	520	7.7	8.5	290	51	180
OME417		20	560	545	9.0	11.1	290	51	180
OME418	X	18	505	515	9.0	7.5	300	52	160
OME419	X	18	530	540	9.0	7.5	300	52	160
OME420	X	19	555	565	10.8	10.0	300	52	160
OME421	X	19	480	490	7.7	8.5	280	49	170
OME422	X	19	505	515	7.7	8.5	280	49	170
OME423		20	530	540	9.0	11.1	280	49	170
OME500	X	14.5	385	385	5.4	3.4	155	27	130
OME501	X	15	350	350	7.3	4.3	175	31	130
OME502	X	16	350	350	6.0	4.3	245	43	130
OME503	X	15	342	342	7.0	4.1	185	32	130
OME504	X	14.5	355	355	5.4	3.4	155	27	130
OME505	X	15	330	330	7.3	4.3	175	31	130
OME506	X	15	330	330	5.1	3.4	180	32	130
OME507	X	15	338	338	5.1	3.5	180	32	160
OME508	X	15	315	315	5.6	3.6	180	32	160
OME509	X	17	360	360	5.4	4.7	250	44	200
OME510	X	15	360	360	7.2	4.1	180	32	140
OME511	X	13.5	345	345	6.6	2.8	190	33	160
OME512	X	17.5	305	305	6.3	4.1	500	88	420
OME513	X	14.5	345	345	6.6	3.3	250	44	200
OME516	X	16	270	270	4.7	3.5	260	46	200
OME517	X	16	280	280	4.7	3.5	260	46	200
OME518	X	14.5	325	325	8.6	3.4	340	60	280
OME519	X	15.5	355	355	5.7	4.1	190	33	140
OME520	X	15	360	360	6.6	3.9	180	32	150
OME523	X	16	300	300	8.0	4.1	500	88	440
OME524	X	15	255	255	5.7	2.8	200	35	160

COILS SPRING

SPECIFICATIONS

SPRING NUMBER	X5K STEEL	BAR DIA. MM	FREE HEIGHT MM		NUMBER OF TURNS	COIL WEIGHT KG	SPRING RATE		OE SPRING RATE LBS
			A	B			LBF / IN	N / MM	
OME525	X	15	340	340	5.8	3.8	215	38	160
OME526	X	14.5	385	385	6.3	3.5	190	33	150
OME527	X	19	385	385	5.0	6.5	240	42	180
OME528	X	16	310	310	5.5	3.5	310	54	260
OME529	X	14.5	375	375	7.5	3.6	230	40	180
OME530	X	16	335	335	7.3	4.2	350	61	300
OME531	X	14	315	315	6.5	3.0	230	40	190
OME532	X	12	310	310	7.8	2.4	140	25	100
OME533	X	16	450	450	11.0	5.3	355	62	260
OME534	X	17	360	360	7.4	5.1	330	58	280
OME535	X	14	370	370	7.5	3.3	200	35	160
OME536	X	17	265	260	6.5	3.9	650	114	450
OME538	X	17	265	260	6.5	3.9	650	114	450
OME539	X	13.5	345	345	5.9	2.7	180	32	150
OME540	X	16	300	300	7.0	3.7	420	74	350
OME601	X	18	350	350	8.4	5.5	650	114	540
OME602	X	16	392	392	8.2	5.6	180	32	150
OME603	X	17	410	410	7.0	6.4	188	33	140
OME604	X	17	400	400	6.0	5.5	227	38	140
OME605	X	18	315	315	7.8	5.1	730	128	680
OME606	X	18	320	320	7.8	5.1	730	128	680
OME607	X	17	370	370	10.5	5.8	680	119	480
OME608	X	17	380	380	10.5	5.8	680	119	480
OME609	X	19	440	440	8.0	7.8	390	68	330
OME610	X	20	430	430	8.0	8.7	460	81	330
OME611	X	18	310	310	7.8	5.1	730	128	680
OME612	X	20	415	415	11.0	8.9	740	130	680
OME613	X	20	435	435	11.0	8.9	740	130	680
OME614	X	20	425	425	11.0	8.9	740	130	680
OME615	X	13	510	510	10.0	3.7	120	21	120
OME616	X	14	490	490	10.5	4.6	135	24	120
OME617	X	15	430	430	7.0	4.1	160	28	100
OME618	X	16	435	435	7.8	5.3	175	31	100
OME619	X	14	515	515	10.5	4.6	135	24	120
OME620	X	15	450	450	9.0	4.5	200	35	120
OME621	X	14	520	520	9.6	4.1	150	26	120
OME622	X	14.5	375	375	7.0	3.6	210	37	160
OME623	X	15	375	375	6.1	3.8	200	35	160
OME624	X	15	365	365	6.1	3.8	200	35	160
OME625	X	17	345	345	8.5	4.8	540	95	460
OME700	X	18	420	420	8.8	5.7	625	109	500
OME701	X	19	425	425	9.5	6.9	720	126	500
OME702	X	18.5	430	430	9.5	6.6	625	109	500
OME703	X	19	435	435	9.5	6.9	720	126	500
OME720	X	18.5	420	410	8.4	8.8	270 / 350	47 / 61	170

COIL SPRING

SPECIFICATIONS

SPRING NUMBER	X5K STEEL	BAR DIA. MM	FREE HEIGHT MM		NUMBER OF TURNS	COIL WEIGHT KG	SPRING RATE		OE SPRING RATE LBS
			A	B			LBF / IN	N / MM	
OME721	X	18.5	440	430	8.4	8.8	270 / 350	47 / 61	170
OME722	X	19	440	430	7.2	8.0	275	48	170
OME723	X	20	450	440	7.2	8.9	340	59	170
OME724	X	21	445	435	7.2	9.8	400	70	170
OME725	X	22	445	435	7.7	11.6	440	77	170
OME743	X	21	360	360	8.6	8.7	800	140	600
OME744	X	18	400	400	9.7	6.5	530	93	480
OME745	X	19	390	390	9.7	7.2	670	117	480
OME746	X	20	370	370	8.6	7.9	680	119	600
OME751	X	15	390	380	6.6	3.9	225	39	200
OME752	X	17	440	440	9.0	7.7	175-200	31 / 35	200
OME754	X	20	435	435	6.9	8.3	420	74	240
OME755	X	18	435	435	6.8	6.5	300	52	240
OME760	X	15	395	385	9.0	5.2	180 / 250	32 / 44	160
OME761	X	15	400	390	7.5	4.4	200	35	160
OME762	X	17.5	420	410	8.6	7.0	300-340	52 / 60	170
OME763	X	18	420	410	7.8	6.7	360	63	200
OME764	X	16	430	420	8.0	5.4	220	39	200
OME766	X	16	420	420	7.5	5.0	250	44	220
OME767	X	16	385	375	6.7	4.5	285	50	200
OME768	X	20	560	560	11.0	10.3	450	79	220
OME770	X	16	480	470	10.0	6.5	260	45	160
OME776	X	14	410	390	7.0	3.6	160	28	150
OME777	X	14.5	395	375	7.2	4.0	180	32	150
OME779	X	15.5	385	375	7.3	4.6	225	39	150
OME780	X	18.5	470	460	8.7	9.0	250 / 340	43 / 59	160
OME781	X	17	425	415	7.7	5.9	290	51	160
OME790	X	17	378	378	9.4	5.2	500	87	400
OME791	X	16	280	280	7.3	3.9	410	72	380
OME792	X	14	435	435	9.3	4.1	155	27	130
OME793	X	15	350	350	5.2	3.7	165	29	120
OME794	X	16	260	255	7.3	4.2	420	73	330
OME795	X	16	285	285	6.0	4.0	360	63	330
OME796	X	16	255	250	7.3	4.2	420	73	330
OME797	X	13	350	350	10.0	2.7	340	59	300
OME798	X	13	400	400	10.2	3.2	210	36	180
OME799	X	16	353	353	5.5	4.5	200	35	150
OME802	X	16	445	445	11.3	5.9	320	56	205
OME803	X	16	465	465	10.7	5.5	340	59	205
OME850	X	16.5	495	505	9.0	6.2	220	38	160
OME850J	X	17	515	525	9.9	7.3	220	38	160
OME851	X	16	475	485	8.2	5.3	220	38	160
OME853	X	16.5	495	495	10.1	6.2	275	48	160
OME856	X	16	465	465	10.0	5.3	230	40	210
OME859	X	16	470	470	9.3	5.3	275	48	210

COIL SPRING

SPECIFICATIONS

SPRING NUMBER	X5K STEEL	BAR DIA. MM	FREE HEIGHT MM		NUMBER OF TURNS	COIL WEIGHT KG	SPRING RATE		OE SPRING RATE LBS
			A	B			LBF / IN	N / MM	
OME860	X	17	480	490	6.9	6.0	220	38	170
OME861	X	16	480	490	10.4	6.8	220	38	160
OME862	X	17	460	470	9.0	7.8	240	42	160
OME863	X	18	480	490	7.0	6.9	250	43	170
OME863J	X	18.5	505	515	7.7	9.2	265	46	170
OME864	X	19	480	490	7.2	7.8	320	56	170
OME865	X	17	460	460	6.9	6.0	220	38	170
OME866	X	18	465	465	9.0	8.8	240 / 300	42 / 52	170
OME868	X	20	480	490	7.2	8.8	360	63	170
OME870	X	14	370	355	8.5	3.6	220	38	160
OME871	X	16	410	400	7.3	4.9	220	38	160
OME872	X	14	400	400	9.0	3.9	190	33	160
OME873	X	16	455	455	8.3	5.6	200	35	160
OME874	X	15	408	408	9.0	4.5	220	38	160
OME875	X	17	440	440	8.3	6.4	240	42	170
OME876	X	14	390	375	8.5	3.6	200	35	160
OME880	X	16	365	365	10.2	4.7	500	87	490
OME881	X	16	375	375	10.2	4.7	500	87	490
OME882	X	16.5	395	395	11.1	5.3	500	87	490
OME883	X	16.5	375	375	9.8	4.7	590	103	500
OME884	X	16.5	390	390	9.8	4.7	590	103	500
OME885	X	16.5	395	395	9.8	4.7	590	103	500
OME886	X	17.5	402	402	10.6	5.9	660	115	590
OME890	X	14.5	440	430	9.7	5.0	190	33	150
OME891	X	15.5	425	415	9.5	5.6	210	37	150
OME892	X	17	400	390	8.9	6.4	380	67	150
OME895	X	16.5	390	390	6.2	4.6	260	45	150
OME895E	X	17	375	375	6.8	5.4	260	45	150
OME896	X	18	390	390	6.8	6.1	318	56	150
OME897	X	19	390	390	6.8	6.9	387	68	150
OME900	X	15	405	395	6.4	4.1	180	32	140
OME901	X	16	395	385	6.3	4.6	220	38	140
OME902	X	18	340	340	8.4	5.5	650	114	560
OME903	X	16	380	380	7.3	5.0	210	37	160
OME904	X	15	410	410	6.8	4.2	170	30	140
OME905	X	17	313	313	6.0	4.6	360	63	300
OME907	X	17	370	370	5.3	5.0	213	37	160
OME908	X	16	295	295	7.3	4.2	368	64	300
OME910	X	17	400	390	7.5	6.9	150 / 260	26 / 45	160
OME911	X	16	400	390	7.5	6.0	140 / 230	24 / 40	160
OME912	X	15	420	420	10.8	5.7	180 / 300	31 / 52	160
OME913	X	15	390	390	9.3	4.9	180 / 300	31 / 52	160
OME914	X	18	330	330	8.1	5.5	650	114	580
OME915	X	18	345	345	8.1	5.5	650	114	580
OME917	X	21	345	335	7.3	8.4	700 / 900	112 / 158	650

COIL SPRING

SPECIFICATIONS

SPRING NUMBER	X5K STEEL	BAR DIA. MM	FREE HEIGHT MM		NUMBER OF TURNS	COIL WEIGHT KG	SPRING RATE		OE SPRING RATE LBS
			A	B			LBF / IN	N / MM	
OME918	X	22	338	328	7.3	9.3	860 / 1000	151 / 175	650
OME919	X	15	430	430	10.8	5.7	200 / 280	35 / 49	650
OME920	X	14	430	430	8.0	3.7	190	33	160
OME921	X	16	385	385	6.8	5.2	200	35	150
OME922	X	14	360	360	6.1	3.3	140	25	120
OME923	X	16	395	395	6.8	5.2	200	35	150
OME924	X	19	340	340	8.1	6.2	790	138	580
OME925	X	16	385	385	10.8	5.2	375	66	320
OME926	X	16	392	392	10.8	5.2	375	66	320
OME927	X	16	394	394	10.3	5.0	400	70	320
OME928	X	16	410	410	6.8	5.3	200	35	150
OME929	X	16	420	420	10.8	6.5	240 / 300	42 / 53	180
OME930	X	14	475	465	9.8	4.2	162	28	140
OME931	X	14	510	500	11.9	5.1	140	25	140
OME932	X	14	480	470	11.2	4.8	140	25	140
OME933	X	14	495	485	11.2	4.8	140	25	140
OME934	X	14	510	500	10.0	4.3	160	28	140
OME935	X	14	420	410	9.8	4.1	180	32	140
OME936	X	15	420	410	10.0	4.8	220	39	170
OME937	X	15	400	400	7.3	4.1	220	39	170
OME938	X	18	400	390	7.5	7.7	205 / 290	36 / 51	160
OME940	X	14	380	370	8.6	3.7	190	33	140
OME941	X	15	390	375	7.2	4.4	140	25	140
OME942	X	15.5	380	365	6.6	4.2	160	28	140
OME943	X	15	370	360	8.6	4.3	230	40	150
OME944	X	15	395	385	8.0	4.4	190	33	165
OME945	X	16	350	340	7.5	4.7	240	42	170
OME947	X	16	340	340	5.8	4.4	170	30	150
OME948	X	16	340	340	5.6	4.2	200	35	150
OME949	X	17	370	355	7.1	5.6	216	38	160
OME950	X	16	300	300	8.5	4.0	540	95	420
OME951	X	15	290	290	8.5	3.5	440	77	420
OME952	X	11	345	345	8.3	1.8	142	25	120
OME953	X	16	285	285	8.5	4.1	540	95	420
OME954	X	12	340	340	8.5	2.2	180	32	140
OME955	X	13	350	350	10.0	3.0	200	35	140
OME956	X	16	330	330	8.5	4.2	500	88	420
OME959	X	16	310	310	8.5	4.0	540	95	440
OME960	X	15	300	300	8.5	3.5	440	77	410
OME961	X	13	340	340	10.0	3.0	200	35	150
OME962	X	16	320	320	8.5	4.0	540	95	440
OME963	X	11.5	350	350	10.0	2.4	146	26	120
OME965	X	11.5	365	365	10.0	2.4	146	26	120
OME966	X	12	335	315	10.0	2.5	176	31	120
OME967	X	12	325	325	9.0	2.4	176	31	120

COIL SPRING

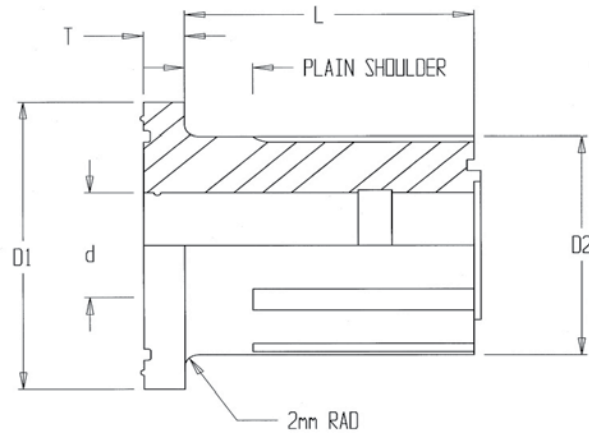
SPECIFICATIONS

SPRING NUMBER	X5K STEEL	BAR DIA. MM	FREE HEIGHT MM		NUMBER OF TURNS	COIL WEIGHT KG	SPRING RATE		OE SPRING RATE LBS
			A	B			LBF / IN	N / MM	
OME968	X	14	370	370	9.4	3.7	210	37	120
OME969	X	12	360	360	9.5	2.5	170	30	150
OME970	X	17	395	385	6.7	5.2	320	56	160
OME971	X	17	405	395	6.7	4.5	320	56	160
OME972	X	16	400	395	6.6	4.5	250	44	160
OME972E	X	16	404	404	6.6	4.5	250	44	160
OME973	X	16	415	400	6.6	4.5	250	44	160
OME974	X	16	385	370	6.6	4.5	250	44	160
OME974E	X	16	385	385	6.6	4.5	250	44	160
OME975	X	16	425	410	7.5	5.0	220	39	160
OME976	X	16	440	425	7.2	4.9	220	39	160
OME980	X	19	490	470	9.0	10.0	250	44	200
OME981		21	480	460	9.0	12.3	300	53	200
OME982	X	19	470	450	9.0	10.0	250	44	200
OME983	X	20	480	455	9.0	11.1	300 / 400	44 / 70	200
OME984	X	21	480	455	9.0	12.3	360 / 450	63 / 79	200
OME985	X	21	480	460	7.0	9.8	470	82	200
OME990	X	18	370	370	8.9	6.3	530	93	440
OME991	X	19	365	365	8.9	7.1	630	110	440
OME992	X	17	355	345	7.2	5.8	240	42	190
OME993	X	18	345	335	6.6	6.0	280	49	190
OME994	X	21	335	325	7.3	8.4	700 / 900	123 / 158	600
OME995	X	22	350	340	7.3	9.3	860 / 1000	151 / 175	600
OME996	X	17.5	370	355	7.1	6.0	250	44	200
OMEGQ02A	X	18	465	465	9.0	9.0	200	35	180
OMEGQ02AM	X	19	505	490	10.0	11.1	220 / 240	39 / 42	180
OMEGQ02B	X	19	445	445	9.0	10.0	250 / 280	44 / 49	180
OMEGQ02C	X	18	480	465	9.0	9.0	200	35	180
OMEGQ02CM	X	17	485	470	9.0	7.9	170-190	30 / 33	180
OMEGQ02D	X	18	480	480	9.0	9.0	200	35	180
OMEGQ02G	X	19	475	460	9.0	10.0	220 / 350	39 / 61	180
OMEGQ02J	X	20	480	465	9.0	11.1	280 / 310	49 / 54	180
OMEGQ02LP	X	19	475	445	9.0	10.0	250 / 280	44 / 49	180

X5K MICRO-ALLOYED SPRING STEEL IS A NEW GENERATION HIGH STRENGTH SPRING STEEL GRADE DESIGNED TO WITHSTAND HIGHER OPERATING STRESSES WITH SUPERIOR RESISTANCE TO SAG AND IMPROVED TOUGHNESS AND CORROSION FATIGUE PROPERTIES. THESE PROPERTIES ARE ENHANCED BY ADDITIONS OF SILICON, CHROMIUM, VANADIUM NICKEL ALONG WITH LOWER CARBON THAN CONVENTIONAL SPRING STEEL GRADES.

SPRING BUSHING

DIMENSIONS



DIMENSIONS						
PART NO.	D1	D2	D	T	L	SPLINE #
PT229	32.0	24.9	15.0	4.5	35.0	9
PT230	32.0	24.9	15.0	3.0	35.0	9
PT231	36.0	30.0	18.0	3.6	30.0	9
PT231A	38.0	30.0	18.0	4.0	35.0	9
PT240	36.0	30.0	18.0	4.0	48.0	9
PT260	45.0	35.0	18.0	5.5	35.0	11
PT261	45.0	35.0	15.0	4.0	35.0	9
PT270	50.0	40.0	18.0	5.4	35.0	13
PT280	44.0	32.7	18.0	5.2	43.0	11
PT281	44.0	32.7	18.0	4.5	30.0	11
PT282	52.0	40.0	18.0	4.4	30.0	13
PT283	44.0	32.7	18.0	5.8	28.5	13
PT284	32.7	NONE	16.0	NONE	57.5	0
PT285	32.7	NONE	22.0	NONE	60.0	0
PT290	45.0	31.5	18.0	4.4	35.0	11
PT291	40.0	28.0	16.0	5.0	44.0	9
PT292	40.0	27.5	16.0	4.2	34.0	9
PT293	45.0	31.5	14.0	4.4	34.0	11
PT301	50.0	40.0	16.0	6.9	25.0	13
PT302	40.0	30.0	13.0	4.4	25.0	9
PT303	40.0	29.5	13.0	4.4	24.5	0
PT304	52.0	40.0	19.0	4.0	30.0	9
PT305	43.0	31.5	19.0	5.5	35.0	0
PT306	44.0	31.4	18.1	6.0	30.0	9
PT307	50.0	37.6	18.1	6.0	30.0	0
PT308	46.0	35.0	18.1	4.0	35.0	9
PT309	40.0	30.0	18.0	4.0	40.5	0
PT310	42.0	32.6	20.1	4.0	30.0	0
PT311	52.0	40.0	22.2	4.5	30.0	9
PT312	43.0	31.5	19.0	4.8	35.0	0
PT313	40.0	28.0	16.0	5.0	45.0	0

SPRING BUSHING

DIMENSIONS

DIMENSIONS						
PART NO.	D1	D2	D	T	L	SPLINE #
PT314	44.0	32.0	18.0	4.5	40.0	0
PT315	40.0	32.7	22.2	4.0	30.0	9
PT316	43.0	31.5	22.2	5.0	35.0	0
PT317	52.0	39.8	18.0	6.0	43.5	9
PT318	52.0	39.8	20.0	8.0	35.5	9
PT319	52.0	40.0	18.0	9.5	35.5	9
PT320	44.0	31.8	18.0	6.5	31.5	9
PT321	44.0	31.8	18.0	4.3	32.7	9
PT322	40.0	32.0	18.0	4.0	45.5	9
PT323	40.0	30.0	18.0	4.5	35.5	9
PT324	42.0	33.0	19.0	4.0	30.0	9
PT325	42.0	33.0	19.0	4.0	44.5	9
PT326	42.0	33.0	20.1	4.0	30.0	9
PT328	39.0	30.0	19.0	4.0	30.0	9
PT329	39.0	30.0	19.0	4.0	44.5	9
PT330	54.0	39.5	19.0	6.0	30.0	9
PT331	42.0	33.0	20.1	4.0	44.5	9

NUMERICAL SPRING & SHOCK APPLICATIONS

KIT NO.	COMPONENT DESCRIPTION	QTY	TO FIT
OMESB1	SPRING BUSH PT260	6	TOYOTA 35MM SPRING EYE, 18MM PIN OE & OME SERIES F/H/B, J/ZJ: 75, 74, 73, 70, 60, 47, 45, 42, 40 NISSAN GQ PATROL LEAF SPRING MODELS OME ONLY
OMESB2	SPRING BUSH PT280	2	NISSAN MQ PATROL ALL MODELS - REAR OE SPRING
	SPRING BUSH PT281	2	
OMESB3	SPRING BUSH PT282	2	NISSAN MQ PATROL ROUND HEADLIGHT MODELS- FRONT OE SPRING EYE
OMESB4	SPRING BUSH PT230	4	OBSOLETE
	SPRING BUSH PT229	2	
OMESB5	SPRING BUSH PT240	2	TOYOTA HILUX ALL MODELS (EXCEPT IFS FRONT)
	SPRING BUSH PT231	4	
OMESB6	SPRING BUSH PT231	6	TOYOTA HILUX ALL MODELS (EXCEPT SR5 & EXTRA CAB REAR)
OMESB7	OBSOLETE	6	TOYOTA FJ55 ALL MODELS FRONT & REAR, 45 SE- RIES REAR ONLY OE SPRINGS 30MM EYE
OMESB8	SPRING BUSH PT290	2	MITSUBISHI PAJERO LEAF SPRING MODELS & L200 MODELS
	SPRING BUSH PT291	2	
	SPRING BUSH PT292	2	
OMEB9	SHOCK BUSH SP1178 / 19	4	SMALL EYE BUSH WITH 19MM BORE
OMEB10	SHOCK BUSH SP056 (COTTON REEL TYPE)	2	SMALL EYE SHOCK MOUNT
OMEB11	SHOCK BUSH OME066 / 16	4	CONVERTS LARGE EYE 19MM BORE TO A 16MM BORE
OMEB12	OBSOLETE	4	PIN 12 X 60 REPLACEMENT BUSH
OMEB13	SHOCK BUSH SP091	4	PIN 10 X 60 REPLACEMENT BUSH
OMEB14	SHOCK BUSH OME1178 / 16	4	SMALL EYE WITH 16MM BORE
OMEB15	SHOCK BUSH OME066 / 19	4	LARGE EYE WITH 19MM BORE
OMESB16	SPRING BUSH PT270	6	40MM SPRING EYE FOR TOYOTA 75 SERIES REAR SPRINGS
OMEB17	SHOCK BUSH OME066 / 22	2	LARGE EYE TAPERED BUSH WITH SLEEVE
	SLEEVE B17S 22 X 16 X 33	2	
OMEB18	OBSOLETE	2	CONVERTS SMALL EYE BUSH TO SUIT 19MM BORE WITH SLEEVES
		2	
OMESB19	SPRING BUSH PT301	2	SUZUKI SIERRA ALL MODELS EXCEPT LJ50 FRONT & REAR SPRINGS
	SPRING BUSH PT302	4	
	SLEEVE B19S 16 X 13 X 65	1	
OMESB20	SPRING BUSH PT229	6	TOYOTA LANDCRUISER 40 SERIES 25MM OE SPRING FRONT & REAR. TOYOTA 45 SERIES OE FRONT SPRING ONLY 25MM EYE.
OMESB25	SPRING BUSH PT301	2	SUZUKI LJ50 FRONT & REAR
	SPRING BUSH PT302	2	
	SPRING BUSH PT303	2	
	SLEEVE 16 X 13 X 65	1	

NUMERICAL SPRING

& SHOCK APPLICATIONS

KIT NO.	COMPONENT DESCRIPTION	QTY	TO FIT
OMEB27	SLEEVE 16 X 13.2 X 33	2	N41 & N81 BEING CONVERTED FOR FITMENT TO CJ JEEP AND CHEROKEE WAGON 83 ON FRONT BOTTOM MOUNT. MAHINDRA FRONT & REAR BOTTOM MOUNT.
OMESB28	SPRING BUSH PT284	2	NISSAN MQ PATROL EARLY MODEL (ROUND HEAD-LIGHTS) - FRONT SPRING, FRONT EYE (TO BE FITTED WITH OMESB29)
OMESB29	SPRING BUSH PT285 & SLEEVE	1	NISSAN MQ PATROL ALL MODELS - FRONT SPRING, REAR EYE (TO BE FITTED WITH OMESB28)
OMESB1	SPRING BUSH PT260	6	TOYOTA 35MM SPRING EYE, 18MM PIN OE & OME SERIES F/H/B, J/ZJ: 75, 74, 73, 70, 60, 47, 45, 42, 40 NISSAN GQ PATROL LEAF SPRING MODELS OME ONLY
OMESB2	SPRING BUSH PT280	2	NISSAN MQ PATROL ALL MODELS - REAR OE SPRING
	SPRING BUSH PT281	2	
OMESB3	SPRING BUSH PT282	2	NISSAN MQ PATROL ROUND HEADLIGHT MODELS- FRONT OE SPRING EYE
OMESB4	SPRING BUSH PT230	4	OBSOLETE
	SPRING BUSH PT229	2	
OMESB5	SPRING BUSH PT240	2	TOYOTA HILUX ALL MODELS (EXCEPT IFS FRONT)
	SPRING BUSH PT231	4	
OMESB6	SPRING BUSH PT231	6	TOYOTA HILUX ALL MODELS (EXCEPT SR5 & EXTRA CAB REAR)
OMESB7	OBSOLETE	6	TOYOTA FJ55 ALL MODELS FRONT & REAR, 45 SE- RIES REAR ONLY OE SPRINGS 30MM EYE
OMESB8	SPRING BUSH PT290	2	MITSUBISHI PAJERO LEAF SPRING MODELS & L200 MODELS
	SPRING BUSH PT291	2	
	SPRING BUSH PT292	2	
OMEB9	SHOCK BUSH SP1178 / 19	4	SMALL EYE BUSH WITH 19MM BORE
OMEB10	SHOCK BUSH SP056 (COTTON REEL TYPE)	2	SMALL EYE SHOCK MOUNT
OMEB11	SHOCK BUSH OME066 / 16	4	CONVERTS LARGE EYE 19MM BORE TO A 16MM BORE
OMEB12	OBSOLETE	4	PIN 12 X 60 REPLACEMENT BUSH
OMEB13	SHOCK BUSH SP091	4	PIN 10 X 60 REPLACEMENT BUSH
OMEB14	SHOCK BUSH OME1178 / 16	4	SMALL EYE WITH 16MM BORE
OMEB15	SHOCK BUSH OME066 / 19	4	LARGE EYE WITH 19MM BORE
OMESB16	SPRING BUSH PT270	6	40MM SPRING EYE FOR TOYOTA 75 SERIES REAR SPRINGS
OMEB17	SHOCK BUSH OME066 / 22	2	LARGE EYE TAPERED BUSH WITH SLEEVE
	SLEEVE B17S 22 X 16 X 33	2	
OMEB18	OBSOLETE	2	CONVERTS SMALL EYE BUSH TO SUIT 19MM BORE WITH SLEEVES
		2	

NUMERICAL SPRING & SHOCK APPLICATIONS

KIT NO.	COMPONENT DESCRIPTION	QTY	TO FIT
OMESB19	SPRING BUSH PT301	2	SUZUKI SIERRA ALL MODELS EXCEPT LJ50 FRONT & REAR SPRINGS
	SPRING BUSH PT302	4	
	SLEEVE B19S 16 X 13 X 65	1	
OMESB20	SPRING BUSH PT229	6	TOYOTA LANDCRUISER 40 SERIES 25MM OE SPRING FRONT & REAR. TOYOTA 45 SERIES OE FRONT SPRING ONLY 25MM EYE.
OMESB25	SPRING BUSH PT301	2	SUZUKI LJ50 FRONT & REAR
	SPRING BUSH PT302	2	
	SPRING BUSH PT303	2	
	SLEEVE 16 X 13 X 65	1	
OMEB27	SLEEVE 16 X 13.2 X 33	2	N41 & N81 BEING CONVERTED FOR FITMENT TO CJ JEEP AND
			CHEROKEE WAGON 83 ON FRONT BOTTOM MOUNT. MAHINDRA
			FRONT & REAR BOTTOM MOUNT.
OMESB28	SPRING BUSH PT284	2	NISSAN MQ PATROL EARLY MODEL (ROUND HEAD-LIGHTS)
			- FRONT SPRING, FRONT EYE (TO BE FITTED WITH OMESB29)
OMESB29	SPRING BUSH PT285 & SLEEVE	1	NISSAN MQ PATROL ALL MODELS
			- FRONT SPRING, REAR EYE (TO BE FITTED WITH OMESB28)
OMESB30	SPRING BUSH PT261	4	TOYOTA LANDCRUISER 45/47 SERIES FRONT SPRING WITH 35MM
	SPRING BUSH PT229	2	SPRING EYE AND HANGER BRACKET WITH 15MM PIN HOLE
OMESB31	SPRING BUSH PT283	2	NISSAN MQ PATROL LATE MODEL (SQUARE HEAD-LIGHTS)
			- FRONT SPRING, FRONT EYE (TO BE FITTED WITH OMESB29)
OMEB36	SHOCK BUSH OME066 / 19	2	LARGE EYE 19MM BORE
OMESB38	SPRING BUSH PT292	2	ALL TRITON TO 1997 AND L200 - REAR - SUITS OME SPRINGS ONLY
	SPRING BUSH PT291	2	
	SPRING BUSH PT305	2	
	SLEEVE 19 X 14.2 X 81	1	
OMEB40	SHOCK BUSH OME 066-19MGQ	2	N101, N22F & N29 PATROL GQ LOWER MOUNT - REAR SHOCK
OMEB42	SHOCK BUSH 305IY	8	PIN 14 X 70 REPLACEMENT
OMESB43	SPRING BUSH PT304	2	TOYOTA HILUX IFS EXTRA CAB & SR5 DUAL CAB MODELS
	SPRING BUSH PT309	2	
	SPRING BUSH PT231	2	
	SLEEVE 19 X 14.1 X 68	1	
OMESB57	SPRING BUSH PT306	4	JEEP WRANGLER - FRONT & REAR TO SUIT OE SHACKLES
	SPRING BUSH PT307	2	
	SLEEVE 19 X 15 X 73	1	

NUMERICAL SPRING

& SHOCK APPLICATIONS

KIT NO.	COMPONENT DESCRIPTION	QTY	TO FIT
OMESB64	PT270 SPRING BUSH	4	NISSAN PATROL GQ LEAF SPRING CAB CHASSIS OME SPRING - REAR
	PT260 SPRING BUSH	2	
OMESB75	OBSOLETE	2	LAND ROVER SERIES III 88" & 109"
		4	SPRING & SHACKLE BUSHES OE REPLACEMENT - FRONT
		1	
		2	
OMESB76	OBSOLETE	6	LAND ROVER SERIES III 88" & 109" SPRING &
		3	SHACKLE BUSHES OE REPLACEMENT - REAR
OMEB77	OBSOLETE	4	LAND ROVER SERIES III 88" & 109" LOWER SHOCK BUSH- REAR
OMEB78	OBSOLETE	4	PIN 10 X 60MM STEERING STABILISER MOUNT
OMESB79	SPRING BUSH PT308	4	LANDCRUISER F/HJ45, 47 LWB MODELS - OME SPRING
	SPRING BUSH PT231A	2	
OMESB80	SPRING BUSH PT304	2	HOLDEN / ISUZU RODEO 1 TONNE
	SPRING BUSH PT231	4	REAR SPRING TO SUIT OE & OME SPRINGS
	SLEEVE 19 X 14 X 68	1	
OMESB81	SPRING BUSH PT310	4	NISSAN NAVARA 1 TONNE
	SPRING BUSH PT311	2	REAR SPRING TO SUIT OE & OME SPRINGS
	SLEEVE 22 X 18 X 70	1	
OMESB82	SPRING BUSH PT281	2	MAZDA / FORD 1 TONNE 4X4
	SPRING BUSH PT314	2	1987 ON REAR SPRING OME ONLY
	SPRING BUSH PT315	2	
	SLEEVE 22 X 17 X 68	1	
OMESB83	SPRING BUSH PT291	2	MITSUBISHI CHALLENGER / MONTERO
	SPRING BUSH PT292	2	REAR SPRING TO SUIT OME19 ONLY
	SPRING BUSH PT316	2	
	SLEEVE 22 X 16 X 80	1	
OMESB84	SPRING BUSH PT317	2	TOYOTA LANDCRUISER 79 SERIES CAB CHASSIS & UTILITY MODEL ONLY
	SPRING BUSH PT318	4	SUIT OME SPRINGS ONLY
	SLEEVE 20 X 14 X 86	2	
OMESB85	SPRING BUSH PT270	4	TOYOTA LANDCRUISER 78 & 79 SERIES
	SPRING BUSH PT317	2	MUST BE USED WITH OME SPRINGS & GREASABLE SHACKLE KIT ONLY
OMESB86	SPRING BUSH PT327	2	TOYOTA LANDCRUISER 76 & 78 SERIES
	SPRING BUSH PT318	2	REAR SUIT OME SPRINGS WITH OE SHACKLES.
	SPRING BUSH PT319	2	
	SLEEVE 20 X 14 X 86	1	
OMESB87	SPRING BUSH PT307	2	JEEP YJ WRANGLER FRONT AND REAR
	SPRING BUSH PT320	2	USE ONLY WITH GREASABLE SHACKLE OMEGS11
	SPRING BUSH PT321	2	
	SLEEVE 19 X 15 X 73	1	
OMESB88	SPRING BUSH PT322	2	TOYOTA TACOMA REAR SHACKLE BUSHES ONLY
	SPRING BUSH PT323	2	USE WITH OME SPRINGS

NUMERICAL SPRING & SHOCK APPLICATIONS

KIT NO.	COMPONENT DESCRIPTION	QTY	TO FIT
OMESB89	SPRING BUSH PT322	2	TOYOTA TACOMA REAR SHACKLE BUSHES
	SPRING BUSH PT323	2	FOR OEM SHACKLES
	SLEEVE 18 X 14 X 69	1	
OMESB90	SPRING BUSH PT231	4	HOLDEN/ISUZU JACKAROO TROOPER 1982-92
	SPRING BUSH PT282	2	REAR OME SPRING
OMESB91	SPRING BUSH PT310	2	NISSAN NAVARA D22 MODEL - REAR SPRING
	SPRING BUSH PT311	2	TO SUIT OE & OME SPRINGS
	SPRING BUSH PT326	2	
	SLEEVE 22 X 18 X 70	1	
OMESB95	SPRING BUSH PT326	2	NISSAN D40 NAVARA SUITS OE SHACKLE
	SPRING BUSH PT331	2	KIT ONLY
OMESB96	SPRING BUSH PT324	2	NISSAN D40 NAVARA SUITS OME GREASABLE
	SPRING BUSH PT325	2	SHACKLE KIT ONLY
OMESB97	SPRING BUSH PT281	2	MAZDA BT50 / FORD RANGER 2006 ON
	SPRING BUSH PT314	2	
	SPRING BUSH PT333	2	
	SLEEVE 191472	1	
OMESB98	SPRING BUSH PT328	2	TOYOTA HILUX 2005 ON
	SPRING BUSH PT329	2	TO SUIT OE & OME SPRINGS
	SPRING BUSH PT330	2	
	SLEEVE 19 X 14 X 72	1	
OMESB99	SPRING BUSH PT282	2	NISSAN NAVARA D40
	SPRING BUSH PT326	2	SUITS ORIGINAL SHACKLE KIT ONLY.
	SPRING BUSH PT331	2	
	SLEEVE 18 X 14 X 69	1	
OMESB100	SPRING BUSH PT282	2	NISSAN NAVARA D40
	SPRING BUSH PT324	2	SUITS OME GREASABLE SHACKLE
	SPRING BUSH PT325	2	KIT: OMEGS15.
	SLEEVE 18 X 14 X 69	1	

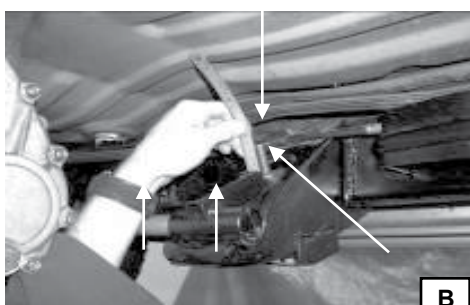
STEERING STABILIZERS

SPECIFICATIONS

PART NO.	UPPER MOUNT TYPE (MM)	LOWER MOUNT TYPE (MM)	OPEN LENGTH (MM)	CLOSED LENGTH (MM)	MOUNT-ING KIT NO.	NO OF KITS	OME BUSH KIT
OMESD01	EYE WITH BUSH	EYE WITH BUSH	552	342	142995	1	
OMESD02	EYE WITH BUSH & SLEEVE	EYE WITH BUSH & SLEEVE	655	394	NO KIT		
OMESD11	PIN 60 X 9.5	PIN 60 X 9.5	516	308	140276	1	
OMESD16	PIN 60 X 9.5	PIN 60 X 9.5	535	314	140276	1	
OMESD17	EYE WITH BUSH	EYE WITH BUSH	622	373	142387	1	
OMESD21	PIN 60 X 9.5	EYE WITH BUSH	542	340	140504	1	
OMESD22	EYE WITH BUSH	EYE WITH BUSH	537	328	NO KIT		OMEB14
OMESD23	EYE WITH BUSH	EYE WITH BUSH	454	316	142995	1	
OMESD24	EYE WITH BUSH	EYE WITH BUSH	651	417	142995	1	
OMESD30	EYE WITH BUSH & SLEEVE	EYE WITH BUSH & SLEEVE	448	290	NO KIT		OMEB10 & B32
OMESD31	EYE WITH BUSH & SLEEVE	EYE WITH BUSH & SLEEVE	577	392	NO KIT		OMEB10 & B32
OMESD32	PIN 60 X 9.5	EYE WITH BUSH & SLEEVE	680	440	500555	1	
OMESD33	EYE WITH BUSH & MOUNT-ING PIN	EYE WITH BUSH	611	364	140953	1	
OMESD34	EYE WITH BUSH & SLEEVE	EYE WITH BUSH	575	347	NO KIT		OMEB10 & B32
OMESD35	EYE WITH BUSH & SLEEVE	EYE WITH BUSH & SLEEVE	503	311	NO KIT		
OMESD36	PIN 60 X 9.5	PIN 60 X 9.5	484	289	140276	1	
OMESD40	EYE WITH BUSH	EYE WITH BUSH & SLEEVE	499	309	500498	1	
OMESD47	EYE WITH BUSH	EYE WITH BUSH	750	510	142995	1	



A



B



C



D

TORSION BAR REMOVAL

1. BEFORE REMOVING THE ORIGINAL TORSION BARS, THE VEHICLE'S FRONT AND REAR RIM TO GUARD MEASUREMENTS MUST BE TAKEN AND NOTED DOWN, AS PER IMAGE A.

IMAGE A: RIDE HEIGHT IS MEASURED FROM THE BOTTOM OF THE RIM TO THE WHEEL ARCH VERTICALLY THROUGH THE CENTRE OF THE HUB.

2. USING EITHER A HOIST OR AXLE STANDS, RAISE THE VEHICLE SO THAT THE FRONT SUSPENSION IS OFF THE GROUND.
3. **IMAGE B:** AFTER CLEANING AND LUBRICATING THE TWO ADJUSTING BOLTS, IN THE TORSION BAR ANCHOR ARMS, MEASURE AND NOTE THE AMOUNT OF THREAD PROTRUDING THROUGH THE LOCK NUT.
4. USING ONLY HAND TOOLS LOOSEN AND REMOVE THE ADJUSTING BOLTS.
5. REMOVE TORSION BAR AND ANCHOR ARM ASSEMBLY. SLIDE ANCHOR ARM AND DUST COVERS (IF APPLICABLE) OFF THE TORSION BARS.
6. THOROUGHLY CLEAN THE ANCHOR ARMS, ADJUSTING BOLTS AND DUST COVERS.

TORSION BAR INSTALLATION

7. **IMAGE C:** AS EACH OME TORSION BAR IS PRESET THEY ARE MARKED (LH) AND (RH) AND BECAUSE OF THIS THEY MUST ONLY BE INSTALLED AS MARKED.

AS VIEWED FROM THE DRIVER'S SEAT: LH -TO THE LEFT HAND SIDE.
RH -TO THE RIGHT HAND SIDE.

8. **IMAGE D:** WHERE THERE IS A MASTER SPLINE ON THE TORSION BARS (SHOWN IN WHITE) ON INSTALLATION THEY MUST BE ALIGNED TO THE ANCHOR ARMS. WHERE THE TORSION BARS HAVE THE SAME SPLINE SIZES AT EACH END, THE TORSION BAR CAN BE INSTALLED WITH EITHER END TO THE FRONT.
9. SLIDE THE DUST COVER (IF APPLICABLE) OVER THE OLD MAN EMU TORSION BARS AND APPLY GREASE TO ALL SPLINES AND THREADS.
10. INSTALL THE TORSION BAR AND ALIGN THE ANCHOR ARM SO THE ADJUSTING BOLT IS JUST PROTRUDING THROUGH THE ANCHOR NUT. IF REQUIRED, THE TORSION BAR CAN BE ROTATED ONE SPLINE AT A TIME TO ADJUST THE POSITION OF THE ANCHOR ARM.
11. TIGHTEN THE ADJUSTING BOLTS SO THE SAME AMOUNT OF THREAD, AS NOTED IN STEP 3, PROTRUDES. INSTALL DUST COVERS.
12. LOWER THE VEHICLE BACK ONTO ITS WHEELS AND DRIVE A SHORT DISTANCE TO SETTLE THE FRONT SUSPENSION.

TORSION BAR

FITTING HINTS

TORSION BAR ADJUSTMENT

NB - ALL TORSION BAR ADJUSTMENTS MUST BE DONE WITH THE VEHICLE RAISED OFF THE GROUND AND THE FRONT SUSPENSION HANGING. DO NOT ADJUST THE TORSION BARS WITH THE VEHICLE WHEELS ON THE GROUND.

13. **IMAGE E:** PARK THE VEHICLE ON LEVEL GROUND AND MEASURE THE VEHICLE'S RIM TO GUARD MEASUREMENTS.

14. USE THE TORSION BAR ANCHOR ARM ADJUSTING BOLT TO RAISE OR LOWER THE VEHICLE'S RIDE HEIGHT, ALSO TO TRIM THE VEHICLE FROM SIDE TO SIDE, TO THE DESIRED HEIGHT.

FRONT SUSPENSION DROOP CHECK

15. TO MAINTAIN GOOD DRIVE SHAFT, BALL JOINT ANGLES AND TO STOP CONSTANT FRONT SUSPENSION TOP OUT, IT IS IMPORTANT TO CHECK AFTER ADJUSTING THE VEHICLE'S RIDE HEIGHT, THAT THE VEHICLE HAS ENOUGH FRONT WHEEL DROOP.

GENERALLY, A VEHICLE MUST HAVE A MINIMUM OF 50 TO 70MM OF DOWNWARD WHEEL TRAVEL (DROOP)

16. **IMAGE E:** FRONT SUSPENSION DROOP IS CHECKED BY TAKING THE VEHICLE'S FRONT RIM TO GUARD MEASUREMENT, WHILE THE WHEELS ARE ON THE GROUND AND NOTING IT DOWN.

IMAGE F: THEN RAISE THE FRONT UNTIL THE WHEELS ARE OFF THE GROUND AND TAKE ANOTHER RIM TO GUARD MEASUREMENT AND NOTE IT DOWN.

BY SUBTRACTING THE E IMAGE MEASUREMENT FROM THE F IMAGE MEASUREMENT, THE AMOUNT OF DROOP WILL BE OBTAINED. CARRY OUT ANY ADJUSTMENT THAT MAY BE REQUIRED.

17. ALL VEHICLES WILL REQUIRE A HEADLIGHT, FRONT END ALIGNMENT, AND TYRE PRESSURE CHECK AFTER THE FITMENT OF NEW TORSION BARS.



STRUT CARTRIDGE

FITTING INSTRUCTIONS



INSTALLATION PROCEDURE:

1. USING A HAMMER, TAP THE STEEL BUMP CAP UPWARD.

2. REMOVE AND DISCARD THE BUMP CAP.

3. SHOWN IS THE TUBE CUTTER USED IN THESE INSTRUCTIONS. THIS TUBE CUTTER IS AVAILABLE THROUGH RIDGID TOOLS



4. USING THE TUBE CUTTER, CUT 20-25MM OFF THE TOP OF THE STRUT TUBE AS SHOWN.

5. REMOVE THE SHAFT ASSEMBLY AND DISCARD.

6. DRAIN ALL THE REMAINING OIL FROM THE STRUT TUBE.



7. SLIDE THE ADAPTOR AND LOCKING RING OVER THE CARTRIDGE & STRUT TUBE.

8. PUSH THE ADAPTOR ALL THE WAY DOWN UNTIL THE LOCKING RING IS RESTING ON THE CARTRIDGE.

9. WHILST HOLDING DOWN THE ADAPTOR, PLACE 3 SMALL TACK WELDS EVENLY AROUND THE BASE OF THE ADAPTOR.



10. SLIDE THE ADAPTOR AND LOCKING RING OVER THE CARTRIDGE & STRUT TUBE.

11. PUSH THE ADAPTOR ALL THE WAY DOWN UNTIL THE LOCKING RING IS RESTING ON THE CARTRIDGE.

12. WHILST HOLDING DOWN THE ADAPTOR, PLACE 3 SMALL TACK WELDS EVENLY AROUND THE BASE OF THE ADAPTOR.

STRUT CARTRIDGE

FITTING INSTRUCTIONS



13. SMALL TACK WELD SHOWN



14. REMOVE THE CARTRIDGE AND LOCKING RING



15. PLACE 3 EVENLY SPACED 20 MM WELDS AROUND THE ADAPTOR.

THIS OPERATION MUST BE DONE BY A COMPETENT WELDER



16. WELDED ADAPTOR SHOWN.



17. PAINT THE ADAPTOR AND WELDS BLACK.



18. ADD 15CC OF OIL TO THE STRUT TUBE.

NOTE: OIL TYPE IS NOT IMPORTANT. IE. ORIGINAL OIL, ENGINE OIL, GEARBOX OIL.



19. PLACE THE CARTRIDGE ALL THE WAY INTO THE STRUT THEN LIFT OUT TO CHECK OIL LEVEL.



20. THE OIL LEVEL SHOULD BE BETWEEN 50 - 100MM UP THE CARTRIDGE.



21. AFTER CHECKING OIL LEVEL; REINSTALL THE CARTRIDGE BY FIRMLY TIGHTENING THE LOCKING RING.

THE STRUT CAN NOW BE REASSEMBLED AND INSTALLED INTO THE VEHICLE.

FITTING TIMES

RECOMMENDED FITTING TIMES

JOB TYPE	HOURS
ALL COIL SPRING MODELS (EXCEPT LAND ROVERS)	2.0 HOURS
FITMENT OF 4 SHOCK ABSORBERS & 4 OME COIL SPRINGS	
LAND ROVER ALL COIL SPRING MODELS	2.5 HOURS
FITMENT OF ALL THE ABOVE PLUS ADDITIONAL TIME TO REMOVE FRONT SHOCK ABSORBER TOWERS	
TORSION BAR FRONT WITH REAR COIL SUSPENSION	2.0 HOURS
FITMENT OF 4 SHOCK ABSORBERS, 2 OME COIL SPRINGS & FRONT TORSION BAR ADJUSTMENT	
COIL FRONT WITH REAR LEAF SUSPENSION	3.5 HOURS
FITMENT OF 4 SHOCK ABSORBERS, 2 OME COIL SPRINGS & 2 OME LEAF SPRINGS	
COIL OVER FRONT STRUT WITH REAR COIL SUSPENSION	3.0 HOURS
FITMENT OF 2 SHOCK ABSORBERS, 2 OME STRUTS & 4 OME COIL SPRINGS	
COIL OVER FRONT STRUT WITH LEAF REAR SPRINGS	4.0 HOURS
FITMENT OF 2 SHOCK ABSORBERS, 2 STRUTS, 2 COILS & 2 LEAF SPRINGS	
LEAF SPRING SYSTEMS	
ALL LEAF SPRING MODELS (EXCEPT HILUX)	5.0 HOURS
FITMENT OF 4 SHOCK ABSORBERS, 4 OME LEAF SPRINGS, AND U BOLTS AND SPRING BUSHES AS REQUIRED	
TOYOTA HILUX ALL LEAF SPRING MODELS	6.0 HOURS
FITMENT OF ALL THE ABOVE PLUS ADDITIONAL WORK REQUIRED TO STRENGTHEN FRONT SPRING SEAT MOUNT	
FRONT TORSION BAR WITH REAR LEAF SPRING MODELS	3.0 HOURS
FITMENT OF 4 SHOCK ABSORBERS, 2 OME REAR LEAF SPRINGS, U BOLTS, SPRING BUSHES AND FRONT TORSION BAR ADJUSTMENT	
CARTRIDGE REPLACEMENT	
ADDITIONAL WORK REQUIRED TO INSTALL CARTRIDGE PER STRUT	0.5 HOURS
TORSION BARS	
REMOVE AND REPLACE A SET OF BARS (NO REMOVAL COMPLICATIONS)	1.5 HOURS
REMOVE AND REPLACE A SET OF BARS (REMOVAL COMPLICATIONS EG. OE SPLINES CORRODED)	2.5 HOURS
MISCELLANEOUS	
CASTER KITS	2.0 HOURS
STEERING STABILISERS	0.5 HOURS
GREASABLE SHACKLES (COMPLETE VEHICLE SET)	2.0 HOURS

Lined area for notes.

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