

IN THIS SECTION....

OFF-ROAD EQUIPMENT

Breather extension wading kits	65
Diff locks - uprated - ARB	65
Diff locks - uprated - Detroit	66
Diff locks - uprated - KAM	67
Expedition equipment	68
Fire extinguishers	68
Jacking equipment	70
Jacks - Hi-Lift	70
Jacks - Jackall	69
Ladders	71
Land meters	71
Raised air intake - Britpart	72
Raised air intakes - Mantec	72
Raised air intakes - Safari	73-74
Roof tents	75
Side protection sills	75



BREATHER EXTENSION WADING KITS

DA2270NA	Defender naturally aspirated
DA2270TD	Defender Turbo Diesel
DA2270TDI	Defender 200 Tdi
DA2270V8	Defender V8
DA2271	Defender Td5
DA2327	Defender 300 Tdi
DA2282	Series

These axle breather pipes from Mantec Services are easy to fit and run up to the raised air intakes. The kits help keep your axles cool when wading and work at their best when used in conjunction with a raised air intake.

Going **wading** in your Land Rover?



BREATHER EXTENSION WADING KIT

DIFF LOCKERS - UPRATED - ARB

- > Provides 100% traction on demand without affecting on road driveability or driveline wear
- > Vastly improved traction means less reliance on momentum, thus reducing the likelihood of vehicle damage and environmental impact
- > Easy, convenient operation allows the user to concentrate on the terrain without leaving the comfort and safety of the driver's seat
- > Ultra durable and extremely strong - only the highest quality materials used in construction
- > Incredibly simple yet effective design that employs minimal moving parts, thereby ensuring maximum reliability
- > Thoroughly tested and proven design - trusted and used in over 80 countries around the world
- > Easy installation and maintenance - no special tools, skills or additives required
- > Two year warranty guarantees the Air Locker will be free of defects in materials

DA4190	Compressor assembly 12 volt
DA4191	10 Spline diff
DA4192	Salisbury 90/110 24 spline
DA4193	24 Spline diff 93 onwards - n/a for Wolf axles
DA4194	Dash switch for compressor

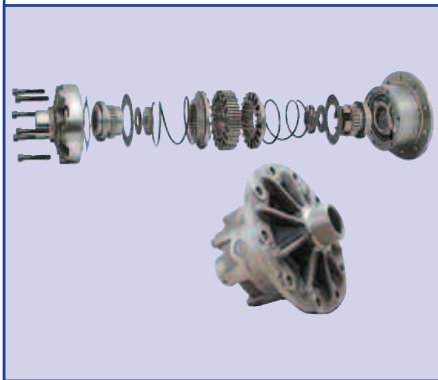
Ultra durable and extremely strong

- only the highest quality materials used in construction



DA4191

DIFF LOCKERS - UPDATED - DETROIT



DETROIT LOCKER

Detroit Locker

- > 100% locking differential
- > Legendary traction
- > Ultimate performance

The legendary Detroit Locker began the revolution in performance differentials and still leads the industry today as an Eaton brand. The Detroit Locker is the most durable and dependable locking differential available.

The Detroit Locker maximises traction by delivering 100% of the torque to both drive wheels. It is engineered to keep both wheels in a constant drive mode, and has the ability to automatically allow wheel speed differentiation when required. No other performance differential has the reputation for delivering traction in mud, snow, rocks and on the track. The choice of professional racers and off-road enthusiasts around the world! The durability of the Detroit Locker is unmatched!

DA5700	Detroit Locker	24 spline	Rear
Series 3/Defender/Discovery 1/Range Rover			
DA5701	Detroit Locker	10 spline	Rear
Series 3/Defender/Discovery 1/Range Rover			

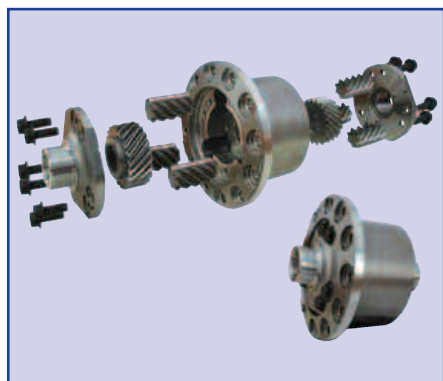
Detroit Truetrac

- > Smooth operation
- > Performs open until needed
- > Fully automatic limited slip

The Detroit Truetrac was the first helical gear differential ever introduced into the automotive aftermarket as an Eaton brand. It remains the leading helical gear-type limited slip differential in the industry. Detroit Truetrac's proven helical gear design eliminates the need for wearable parts, resulting in maintenance free traction. Recognised not only for its toughness but also it's smooth and quiet operation.

Engineered to work efficiently in front and rear axles, semi-floating (C-clip axles) and transfer cases. Power transfer is so smooth, it literally goes unnoticed by the driver - even in front wheel drive axles. Proven design, low cost and effective performance, all make the Detroit Truetrac limited slip differential the ideal choice for a wide variety of vehicle applications. No maintenance - Just Traction!

DA5705	Detroit Truetrac	10 spline	Rear
Series 3/Defender/Discovery 1/Range Rover			
DA5706	Detroit Truetrac	10 spline	Front
Series 3/Defender/Discovery 1/Discovery 2/Range Rover			
DA5709	Detroit Truetrac	24 spline	Rear
Series 3/Defender/Discovery 1/Discovery 2/Range Rover			
DA5710	Detroit Truetrac	24 spline	Front
Series 3/Defender/Discovery 1/Discovery 2/Range Rover			
DA5711	Detroit Truetrac	24 spline	Rear
Defender - Salisbury axle			



DETROIT TRUETRAC



DIFF LOCKERS - UPRATED - KAM



DA5512

The KAM locking System has evolved from the previous air and cable operated versions.

DA5519/DA5520

Diff Locker

KAM Differentials have taken out a worldwide patent on a new diff locking system. The KAM locking system has evolved from the previous air and cable operated versions to a solenoid operation and now offers a significant improvement in operation, installation, performance and price. The diff lock is now electrically controlled via a switch in the cab which operates a heavy-duty solenoid located inside the diff pan.

A newly designed removable diff pan houses the entire operating system and does not protrude from the axle as the old version used to. All parts will be supplied in the kit to do the job completely. You simply cut off the old diff pan and weld the new mounting ring in place. The new diff cover bolts onto the new ring. All parts are easy to bolt on or off. To strip and prepare the axle will take 1.5 hours. Installation will only take around 3 hours to install the KAM heavy-duty 4 pinion carrier, shafts and cabling to the cab.

The new ABS diff case is 6mm polycarbonate and is stronger than the original steel one and more importantly if it is damaged can be repaired or replaced at low cost. An 8mm thick aluminium heavy duty diff guard is available as an upgrade.

- > 3 Part heavy-duty 4 pinion carrier included
- > Optional limited slip diff and locker combination
- > Improved strengthened half shafts included
- > Activator mechanism internal to axle diff pan
- > Push button operation, 1 second lock-up time - clear off/on warning lamp
- > Neat and tidy installation, all fitted inside the new diff pan
- > Easy set up, adjustment, inspection and serviceability

4 Pin Diff Carrier

The KAM race proven 4 pinion heavy duty carrier is designed for fitment in conjunction to your Land Rover axle and is now built with the bigger and stronger P38 size gears and cross shafts as standard. The standard carriers have two pinions and are made from cast iron. By doubling the number of pinions the load is spread over twice the surface area. Construction of the carrier is from precision machined thick walled alloy steel in three sections; a centre housing the 4 pinion gears and 2 bearing journal end caps. These are through-bolted by 12 high tensile 8mm cap head screws. the differential has the ability to safely cope with 300bhp.

Limited Slip Differential

The limited slip differential (LSD) is one of KAM's most recent developments and was developed primarily with comp-safari racing and high performance road work in mind. The unit automatically provides traction across the axle the instant it is needed, in a smooth and controlled manner, whilst not upsetting the dynamic behavioural characteristics of the vehicle.

Because the unit was developed for racing, quality and strength were of prime importance and the materials used were carefully selected. The core unit is similar in design to the 3 part heavy-duty carrier, comprising a 4 pinion centre piece, but with a nickel-chromium steel end plates through-bolted with 12 high tensile 8mm cap head screws. The end plates each house 9 heat-treated clutch plates utilising the same material as in top spec race and rally cars. These are alternately splined to the carrier and the sun-gear behind which they are located. As engine torque is applied, the sun-gears are forced outwards, compressing the plates on either side and hence locking the axle, but allowing some slip.

DA5512

Heavy duty 4 pinion diff carrier 24 spline

DA5519

Rear solenoid locking diff kit including heavy duty 4 pinion carrier and shafts. 24 spline

DA5521

As DA5519 but also includes LSD kit

DA5520

Front solenoid locking diff kit including heavy duty 4 pinion carrier and shafts. 24 spline

DA5522

As DA5520 but including LSD kit

DA5523

KAM Heavy-duty hubs

All locking diff kits are available to suit Defender (excluding Salisbury Axle), Discovery 1 & 2 and also Range Rover Classic. The locking diff kits we supply for stock are always metric. The metric to imperial change was in 1998. These kits will fit any application <1998.



KAM LIMITED SLIP DIFF



DA5523

The amount of lock-up is proportional to the amount of engine torque applied and hence under normal driving conditions the unit behaves as a conventional differential. The unit can be filled with standard EP90 gear oil and clutch plate life is approximately 90,000 miles under normal operating conditions.

- > Race proven heavy-duty 4 pinion differential carrier design
- > Comes complete with bearings
- > Increased traction automatically when needed
- > Does not upset the handling or dynamic characteristics of the vehicle
- > Can be fitted to both front and rear axles
- > Simple bolt-in installation in place of standard carrier in diff case (bearing caps may need to be ground down to prevent fouling on certain diffs)
- > Full 12 month warranty

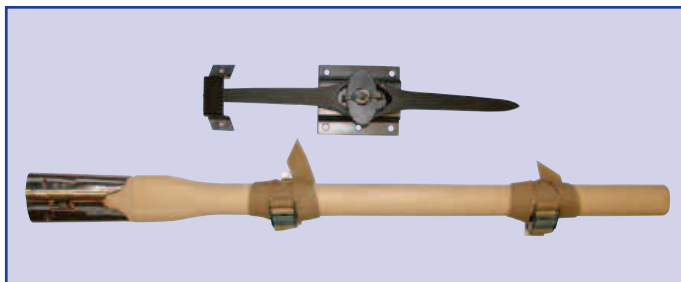
EXPEDITION EQUIPMENT



DA2253 & DA2298



DA2296 & DA2299



DA2297 & DA2303



DA2166



DA2170



DA2171



DA2172



DA2182



DA2285/DA2286

DA2253	Shovel
DA2298	Shovel mount kit
DA2296	Axe mount kit
DA2299	Axe
DA2297	Pickaxe mount kit
DA2303	Pickaxe
DA2166	Jerry can - 20ltr new
DA2170	Jerry can - 20ltr stainless steel
DA2171	Jerry can - 10ltr stainless steel

DA2172	Jerry can spout - stainless steel
DA2182	Jerry can holder for 20ltr cans
DA2285	Additional 44ltr steel fuel tank Defender Tdi - pre-1999
DA2286	Additional 44ltr steel fuel tank Defender Td5 - 1999 onwards

Be prepared for the unexpected!

FIRE EXTINGUISHERS



STC8529AA

STC8529AA

- > 1Kg kit
- > One-handed operation fire extinguisher
- > High rating
- > Checkable & re-chargeable
- > With crash-tested bracket
- > Attractive design
- > Controlled discharge



STC8138AB

STC8138AB

- > 2Kg kit
- > Long-life - 100% polyester resin coated fire extinguisher
- > Safe handling & crash proof fastening
- > Readiness to operate displayed by manometer
- > Precision brass valve

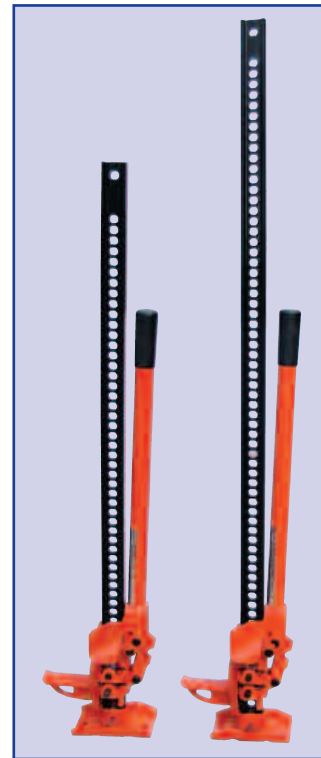
JACKS - JACKALL



DA3121	48" Jack (4ft)
DA3122	60" Jack (5ft)
DA3130	Top clamp
DA3132	Tow hitch adaptor
DA4058	Maintenance kit
DA4059	Jacking point adaptor
DA4061	Mounting kit jack rack

8,000lbs capacity Jacks - Versatile! Rugged! Pow'R-full!

Built with a patented 'Safety Link', the Maasdam Jackall is the 'Jack with More!' Larger base for greater stability. 'Safety Link' mechanism that prevents abuse, misuse and makes operations safer. Jacks come with a lifetime warranty and are built to current ANSI/ASME specifications. When safety and dependability matter most, continue to rely on Jackall.



DA3121 & DA3122



DA3130



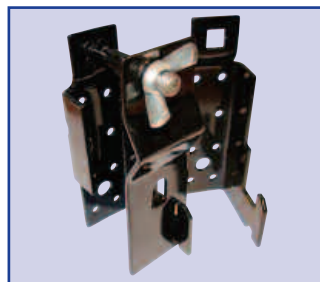
DA3132



DA4058



DA4059



DA4061

Features

- > Patented "safety link" mechanism
- > Heavy ribbed, extra large base
- > Cast components
- > Hot roll-formed, alloy steel beam
- > Steel handle locks against beam
- > Powder coated through and through

Benefits:

- > Prevents abuse and misuse
- > Provides strength and greater load stability
- > Assures long life, trouble free operation
- > Strong and reliable
- > For convenient storage
- > Reduces scratching, greater corrosive resistance

Patented "**Safety Link**" pitman mechanism prevents abuse and misuse. "**Safety Link**" yields when capacity exceeded — load can no longer be lifted. Operational safety at its best.



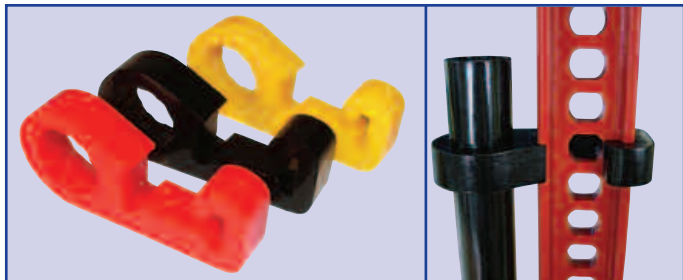
BE PART OF IT!

JACKING EQUIPMENT

ANR4489	Jack and handle (KAJ100570 & KAH000050)	
DA2244	Jacking point adaptor	
DA3153	Anti-rattle jack clamp	Red
DA3154	Anti-rattle jack clamp	Black
DA3155	Anti-rattle jack clamp	Yellow
DA5607	Jack base - 310x195x38mm	Grey
KAJ100570	Standard bottle jack	
KAH000050	Handle for KAJ100570	
	Note - Defender only	



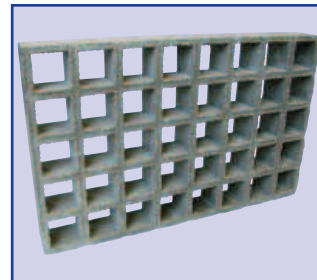
ANR4489 (KIT), KAJ100570 & KAH000050 (INDIVIDUAL)



DA3153/DA3154/DA3155



DA2244



DA5607

Be prepared for the unexpected
with off-road equipment from Britpart!

JACKS - HI-LIFT

DA2174	Base plate
DA2243	48" Jack (4ft)
DA2243EYE	Jacking eye
DA2248	Maintenance kit
DA3120	60" Jack (5ft)



The Hi-Lift Jack is a rugged, highly versatile jack that puts you in command of situations requiring lifting, pushing, pulling, winching, and clamping. Although light in weight and easy to manoeuvre, the Hi-Lift Jack offers a rated lifting capacity of 2¹/₃ tons (2,114kgs).

Specifications

- > Approximate weight: 30lbs (14 kg)
- > 4,660lbs (2,113kgs) rated capacity
- > Climbing pins of specially processed steel with 125,000psi tensile strength and 100,000psi yield
- > Steel bar is manufactured of specially rolled extra high carbon steel with 80,000lbs minimum tensile and carbon 0.69 to 0.82
- > Steel handle of 14-gauge high-yield structural tubing with minimum yield of 55,000psi 1⁵/₁₆" diameter x 30" long

Features

- > Every jack comes complete with an adjustable top clam clevis for use in clamping and winching
- > Safety bolt is designed to shear at 7,000lbs. (3,175 kg)
- > For speedy disengaging, lifting unity automatically drops away when load is removed
- > 4¹/₂" (11cm) long lifting nose for positive contact with load
- > Steel bar can be reversed for extra long life
- > Low pickup of 4¹/₂" (11cm)
- > 28" square base plate



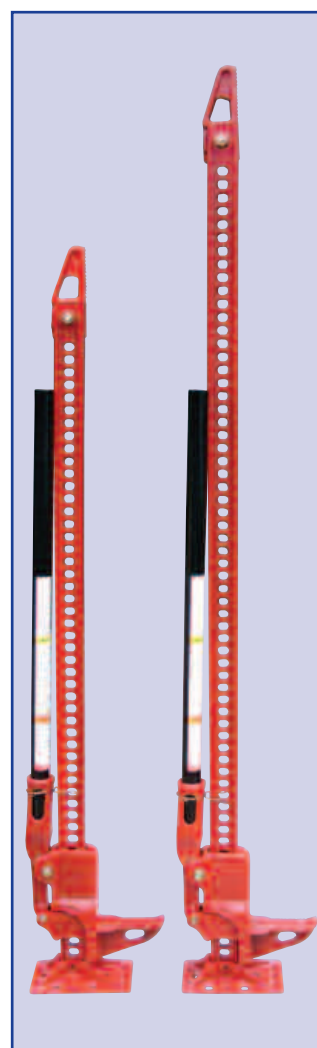
DA2174



DA2243EYE



DA2248

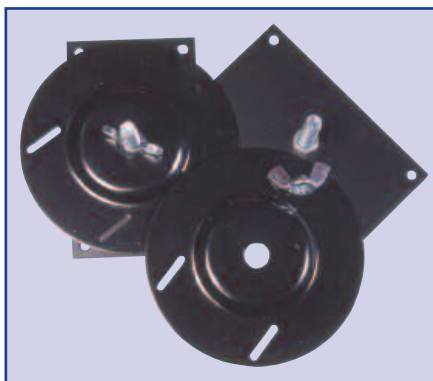


DA2243 & DA3120

LADDERS



DA2231



DA2252



DA2284



DA5601

DA2231

Aluminium sandtrack

1,520 long x 450mm wide - pair

DA2252

Mounting brackets for DA2231

DA2284

Bridging ladders

1,500 long x 380 wide x 95mm deep - pair

DA5600

Fibreglass bridging ladders

1,200 long x 270 wide x 50mm deep - pair

Blue with gritted surface for extra traction

DA5601

Fibreglass bridging ladders

1,220 long x 270 wide x 38mm deep - pair

Grey with gritted surface for extra traction



Bridge that gap!

LAND METERS

- > Independent twin meter
- > Convenient for seeing the pitching and rolling of the vehicle body or terrain
- > Transparent illumination for easy-to-see readings at night

DA1003

Double incline land meter

Jeep

DA1004

Double incline land meter

Land Rover



DA1003



DA1004

BE PART OF IT!

RAISED AIR INTAKE - BRITPART



DA2225



NRC6920

DA2225

If your likely to be driving your Land Rover in circumstances which could mean wading deep water or driving in very dusty conditions then you should consider fitting a raised air intake to your vehicle. This version from Britpart is a classic mushroom-top snorkel for Defender 300Tdi/Td5. Featuring heavy-duty metal pipe work, cyclone pre-cleaner and a durable attractive matt black finish.

NRC6920

Raised air intake cleaner

RAISED AIR INTAKES - MANTEC

Raised air intakes ensure a cleaner air supply to your engine when driving in dusty conditions and when used in conjunction with a wading kit, improve your vehicle's wading ability for wet or flooded conditions. Mantec Services range of raised air intake kits includes designs chosen for Land Rover genuine parts and for the Camel Trophy Event. Each design enhances the appearance of the vehicle model, and includes a fitting kit. All kits are manufactured in steel that is zinc phosphated and black polyester-coated. To see fitment please refer to the appropriate picture as each model is not shown.

Lightweight

DA2283 Metal Picture 1

Defender

DA2223	Td & 200 Tdi	Mushroom top intake	
DA2224	300 Tdi & Td5	Mushroom top intake	Plastic
DA2226	V8 NAS 90	NA specification	Picture 2
DA2264	Td5 & 300 Tdi	With roll cage brackets	
DA2265	Td/Tdi/Series 1/2/3	Extruded	Picture 1
DA2266	Naturally aspirated diesel		Picture 1
DA2267	V8 Carb		Picture 1
DA2268	V8 3.5 LH	Along wing	Picture 2
DA2269	V8 3.9 LH	Along wing	Picture 2
DA2279	V8 3.5 RH	Along wing	Picture 2
DA2281	V8 3.9 RH	Along wing	Picture 2

DA2823 **NEW** 300 Tdi/Td5/New 2.4 diesel

Note - One-piece air intake manufactured from a flexi-lite material which doesn't crack or split.

Discovery

DA2222	Discovery 1	300 Tdi & V8
DA2257	Discovery 1	200 Tdi
DA2258	Discovery 2	Td5

Range Rover Classic

DA2235 Range Rover Classic Tdi & V8



MANTEC - PICTURE 1



MANTEC - PICTURE 2



DA2223



DA2235



DA2258



DA2224



DA2264



DA2823

RAISED AIR INTAKES - SAFARI

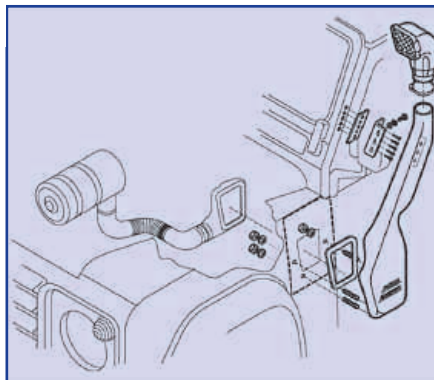
Pioneered in Australia in the early 1980's, Safari Snorkels were born out of a need to protect 4WD engines from the hazards of dust and water commonly encountered in touring and off road applications. Safari snorkels are manufactured to the highest standards in durable, UV stable, cross linked polyethylene material, using stainless steel hardware where appropriate. Each system includes quality fixtures and fittings, which offer superior sealing, presentation and long-term

durability. In arguably the best, if not toughest environment, Safari Snorkel Systems are thoroughly researched,

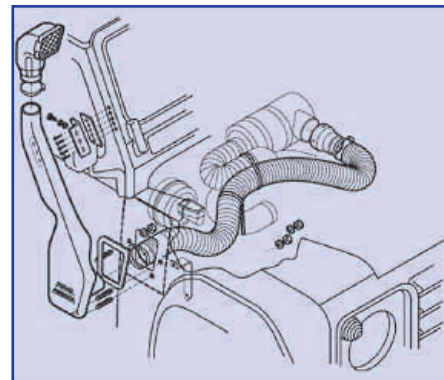
tested and tooled for each model of Land Rover. The Safari Snorkel delivers a continuous and cooler supply of air for maximum engine performance. It is positively sealed as well to ensure the best protection against deep water crossings and dust.



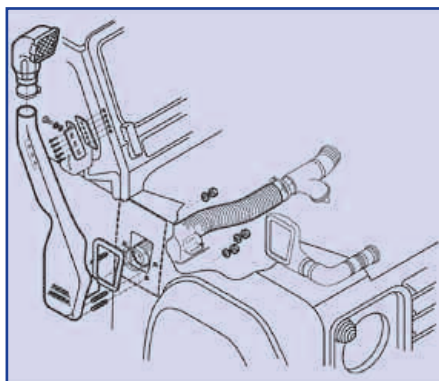
DA3024



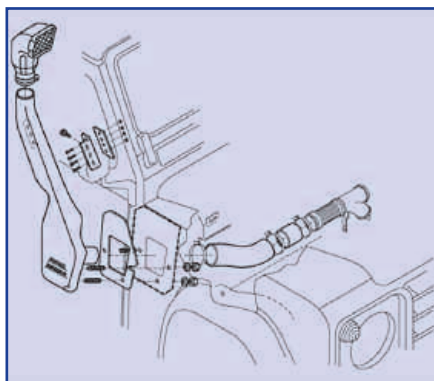
DA3024



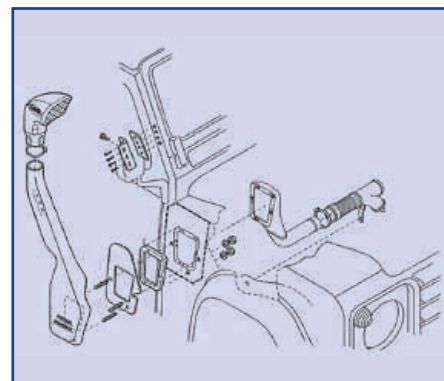
DA3025



DA3026



DA3027



DA3027LH



DA3141/DA3142

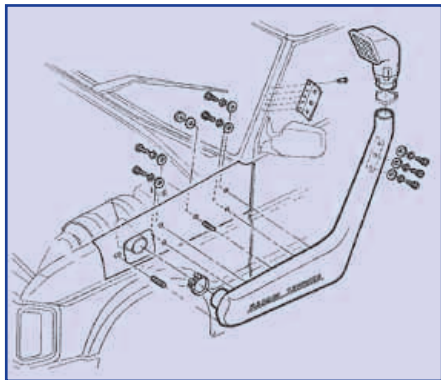
Defender

DA3024	200Tdi 1990 - 1994	LHS
DA3025	V8 1984 - 1994	RHS
DA3026	300Tdi 1994 - 1999	RHS
DA3027	Td5 1999 onwards - right hand drive	RHS
DA3027LH	Td5 1999 onwards - left hand drive	RHS
DA3141	3" replacement air ram for DA3024	
DA3142	3 1/2" replacement air ram for DA3025, DA3026, DA3027, DA3027LH	

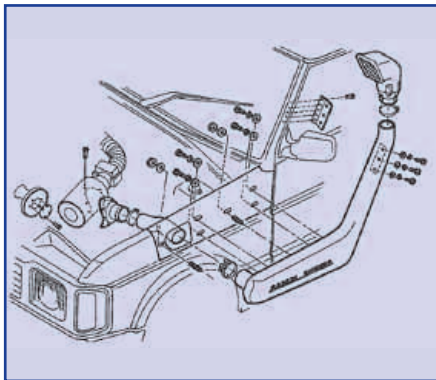
Note - Fitment from seated internal view - RHS - right hand side and LHS - left hand side.

> Discovery snorkels overleaf

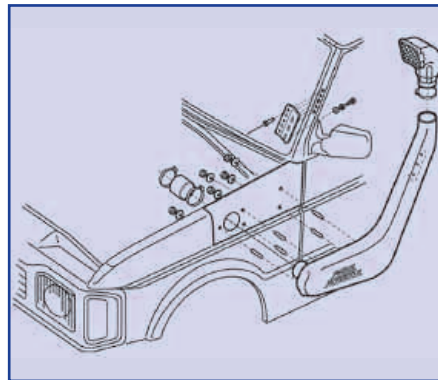
RAISED AIR INTAKES - SAFARI - continued



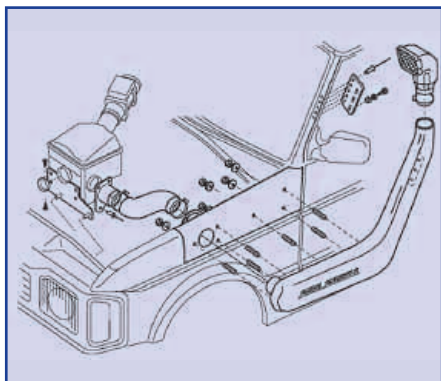
DA3015



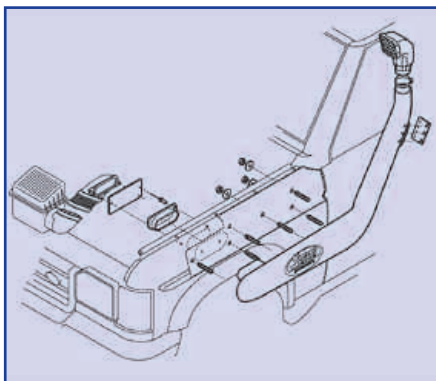
DA3018



DA3020



DA3022



DA3023



DA3021



DA3141/DA3142

Discovery

DA3015	Discovery 1	200Tdi - 1990-1994	LHS
DA3018	Discovery 1	V8 1990 - 1994	LHS
DA3020	Discovery 1	300 Tdi (none EGR)/V8 - 1994-1999 - Non ABS	LHS
DA3022	Discovery 1	300 Tdi (none EGR)/V8 - 1994-1999 - ABS	LHS
DA3023	Discovery 2	Td5/V8 - 1999 on	LHS
DA3021	Discovery 3	TdV6 SE	RHS
DA3141	3" replacement air ram for DA3015, DA3018, DA3020, DA3022, DA3023		
DA3142	3 1/2" replacement air ram for DA3021		

Note - Fitment from seated internal view - RHS - right hand side and LHS - left hand side



ROOF TENTS

Britpart are proud to be the sole European distributor for Echo roof top tents. They are the only heavy-duty tents available with convenient one-piece pitching and self-support.

Roof Top Tents

- > Manufactured from washable UV-varnished PVC canvas with welded seams.
- > 100% waterproof and they have been tested to withstand extreme weather conditions.
- > Ample ventilation is provided by having windows and doors on each side and each is covered with insect netting.
- > Maintenance-free floor - constructed from lightweight aluminium.
- > Comfort is ensured with a 60mm two-layer laminated foam mattress.
- > Removable two-section ladder provides easy access.
- > Quick and easy to store with the fold-up bungee system with dust cover.

'T' Top Tents

The same superior quality design as the above Roof Top Tents but with a unique designed versatile tent that allows access into the main rooftop from inside the tent. The bottom tent has 4 roll-up side panels which could be used as awnings and as doors to access your vehicle from inside the tent. Easy to open and close, no maintenance.

DA2500

Roof top tent - inc condensation sheet
Open - 1,300 x 2,400mm;
Closed - 1,300 x 1,200mm

DA2501

'T' Top tent - inc add-on room & condensation sheet
Open - 1,300 x 2,600mm;
Closed - 1,300 x 1,200mm



DA2500



DA2501 - with add-on room fitted



DA2501 - Alternative fitting option with add-on room opened out



DA2501 - with add-on room not fitted

SIDE PROTECTION SILLS

From Mantec, these side protection sills are designed to replace your vehicles existing sills without altering the look of your vehicle.

The Defender sill is manufactured from box section steel and mounts onto the chassis to provide strength and help protect the flanks. For the Freelander the sills are made of a formed aluminium chequer plate and finished in anodised silver.



DA2229



DA2304

DA2230

Defender 110 Black finish

Note - Does not have holes for Hi-Lift jack

DA2229

Defender 90 Black finish

DA2304

Freelander Silver/grey finish

Going off-road? Make sure your vehicle is well equipped for all situations.

A Britpart electric winch will help you to...

Get to where you want to go!

