

Welcome to S&S Preparations

S&S was founded some 25 years ago by Simon Carr and Steve Wilcox both engineers by trade. It is this engineering background that has been used to great effect to bring the many different modifications and improvements onto the market for the TR7/8 owner to get the most from their cars. Considered to be the market leaders by most we believe there is no one that knows the TR7/8 better than us at S&S, indeed modifications such as our famous 820 engine conversion, our rear disc conversion and most recently our electric power steering conversion set us apart from everyone else.

Our workshops are fully equipped with a Low Bake Oven, the only Churchill TR7 Body Jig, Rolling Road etc. We can cater for all body restorations, minor & major body/paintwork repairs, welding beyond MOT std, servicing, tuning trimming inc hood fitting, all mechanical upgrades and most of the reconditioned parts that we sell are actually reconditioned in house.

S&S have also developed a 2+2 conversion for the TR7/8 (see inside front cover for picture) and please ring for details.

We can offer a collection and delivery service for your car

Our workshops are open to all Triumphs and indeed all other makes of classic & sportscar.

Give us a ring or call in for coffee to discuss your requirements.

Contact details

S&S Preparations
Glen Mill Classic & Performance Car Centre
Newchurch Road
Stacksteads
Bacup
Lancs
OL13 0NH

Tel :- 01706 874874
Fax :- 01706 873873
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How to find us

We are located in the picturesque Rossendale Valley some 5 miles north of Bury near Manchester. We are on the main A681 which runs from Rawtenstall (at the end of the M66) to Bacup. If following the A681 from Rawtenstall we can be found approx 2 miles from the end of the M66 on the right just after coming through the village of Waterfoot.

Opening Times

Mon-Fri 8.00am to 5.30pm, Sat 9.00am to 1.30pm, Sun Closed

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Call us on 01706 874874

TR8 Conversion Information

The S&S TR7 to TR8 Conversion

Introduction to the V8 Conversion

Converting the TR7 to V8 specification is probably what S&S are most famous for. We have been carrying out the V8 conversion for over 25 years, having well over 200 conversions to our credit. We were the first company to offer all the parts to carry out a DIY conversion, in a Kit, others were quick to latch onto this idea (although we feel that no one else can match our "Original Kit in a Box" for value, nor can they match our practical hands on experience, which is invaluable to the DIY enthusiast.

There is much said and written about the V8 conversion, most is at best misleading and at worst dangerous. So if you are thinking about doing a conversion yourself or having it carried out professionally we suggest you ask yourself a few basic questions:-

1. How many conversions have the company in question carried out (if any).
2. How do I know that the parts that I am being supplied will fit.
3. If I encounter any problems or require any technical advice how knowledgeable are the company in question.

The main area of contention in the V8 conversion is the Subframe. Most companies advocate the use of an Original BL type Subframe. If an original Subframe is used the engine sits a lot higher in the car than it should, this creates bonnet clearance problems (the first most owners know about this is when they eagerly drop the bonnet at the end of the conversion and end up with 2 nice dents in the bonnet, not a nice end to all their hard work). This occurs even with a double bulge bonnet. The original Subframe also causes clearance problems around the Steering shaft and Exhaust Manifolds. To overcome this you will be told to fit a Subframe Lowering Kit which will alter the geometry of the front suspension of the car (not a good idea) even then this may not end your bonnet clearance problems. We at S&S use one of our modified Subframes. At the end of the day an original BL Subframe is only a standard TR7 Subframe with the TR8 engine mounts welded on. An S&S modified Subframe is a standard TR7 Subframe with the TR8 engine mounts welded on, except for the fact that we have taken into account clearance problems and lowered the height of the brackets, this allows the V8 to be fitted without the use of spacers (NB small spacers are required if a single bulge early bonnet is used). It also eliminates the Steering Shaft/Exhaust Manifold problems. Remember that most of the parts fitted during this conversion are positioned off the Subframe so if this is wrong, then all the other parts will give problems.

The best way I can put it is to say "Do you really think that we at S&S would go to the trouble of having a jig made to modify Subframes if the originals which are readily available are so good".

Another thing to remember is that if original is so good " How many other original parts will you fit during your conversion".

The V8 conversion is well within the scope of most competent DIY enthusiasts, all the parts required can be purchased separately or in "Kit in a Box " form from ourselves.

The drive away V8 conversion listed is a baseline example which can be tailored to suit your own individual requirements, please ring to discuss, or even better call in for a chat, a coffee and a test drive in our demonstrator.

One last point to think about is that cars converted by S&S or converted using S&S components tend to be more sought after and therefore are sold more easily.

At S&S we believe that the most important commodity we can offer the TR7/8 owner is our knowledge, knowledge that we believe is second to none. All the parts supplied and listed in this catalogue are used in our workshops this helps us to ensure the quality of the products supplied and also helps us to answer any technical questions owners may have, chances are we will have experienced any problems you will come up against.

We are more than happy to help owners with technical problems either by phone, fax or email, however long it may take. All we ask is that parts are sourced from ourselves.

Remember " Buy your parts from me and advice is free"

TR8 Conversions

Part Number	Description	New	Recon	S/Hand	Ex Surchg
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SAS8219

Drive Away V8 Conversion Specification

Specification:-

S & S Rebuilt V8 Engine 3.5 Litre
Recon SU Carbs
Distributor with Electronic Ignition
New Hi Torque Starter
Reconditioned Alternator
Modified Subframe
LH & RH Engine Mounting Brackets
Engine Mounting Rubbers
TR8 Radiator
Top & Bottom Radiator Mounts
New Water Hoses Throughout
Electric Fan System
Electric Fuel Pump
Coil
Recalibrated Rev Counter
KN Air Filters
New Propshaft with servicable UJ's
Upated Oil Pressure Switch & Spring
Complete Clutch
Clutch Release Bearing Carrier & Pin
Bellhousing
Modified Gearbox Crossmember
Modified Engine Bay Wiring Loom
BAF Needles
Anti Dive Kit
Upated Rear Brake Cylinders
Full Service Kit
Silicone Ignition Leads
3.08: Axle Ratio Change
Stainless Steel Tubular Exhaust Manifolds
Stainless Steel Twin 'H' Bar Exhaust System
S & S Vented Brake Kit
Labour to fit above parts

Drive away for £5695 plus vat

All cars that undergo a V8 conversion are first given a full appraisal to ensure that they are a good enough condition both structurally and mechanically. Anything that is found that needs attending to prior to the conversion will be reported back to the customer and an estimate for the work given for their approval prior to any work being carried out.

For all customers booking their cars in for a V8 Conversion or Full Body Restoration.

At S&S we appreciate that it can be a long journey to bring your car to us, with this in mind we will collect your car "FREE OF CHARGE" from anywhere in the UK mainland (within a 250 mile radius of us, outside of this a small chg may be applied. Please ring for details)

Call us on 01706 874874

TR8 Conversion Kits in a Box

Part Number	Description	New	Recon	S/Hand	Ex Surchg
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The Original TR8 Conversion Kit in a Box

Beware Inferior Imitations

SAS8210	TR8 Conversion Kit 1	£1780.00	-	-	£100.00
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Includes the following Components:-**Please see inside back cover for Photo of Conversion Kit 1**

SAS8001	S&S Modified V8 Subframe (exchange)
UKC 4231	LH Engine Mount Bracket
UKC 4227	RH Engine Mount Bracket
UKC 8330	Engine Mount Rubber
SAS8003	S&S Modified Gearbox Crossmember (exchange)
RKC 3114	V8 Radiator (exchange)
SAS8004	Top & Bottom Radiator Mount Kit (bottom mount exchange)
GRH 629	Top Hose
GRH 603	Bottom Hose
SAS8005	Electric Fan Kit
SAS 8014	S & S Tubular Manifolds SS pair
SAS8019	Stainless Steel Twin 'H' Bar System with 2 adaptors to tubular manifolds,1 'H' bar and 2 tailpipes
SAS 8022	Fitting Kit for Twin Systems
UKC 6482	Throttle Cable
TKC 6742	Choke Cable
SAS8033	Electric Fuel Pump
SAS8154	KN Air Filter (pair)
CUD 1105	BAF Needle (pair)
GPS 104	Oil Pressure Switch TR8
SAS8069	Upated Oil Pressure Relief Valve Spring
SAS8186	S&S New Propshaft with UJ's
SAS8055	Modified Engine Bay Wiring Loom (exchange)
TKC 2587	Rev Counter (recon exchange)
SAS70511	S&S Vented Disc Kit Specification:- 2 Vented Discs,2 Calipers Pads,2 Disc/Hub Adaptors,Pad Fitting Kit Caliper Brake Pipes,Fitting Instructions. Wiring Diagram Expert Advice

SAS8211	TR8 Conversion Kit 2	£1750.00	-	-	£100.00
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SAS8021	As SAS8210 but with:- Stainless Steel Large Bore Performance System
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SAS8212	TR8 Conversion Kit 3	£1860.00	-	-	£100.00
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SAS8020	As SAS8210 but with:- Stainless Steel 4 Box System with 2 adaptors for tubular manifolds,2 middle boxes and 2 tailpipes
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V8 Conversion Individual Components

Part Number	Description	New	Recon	S/Hand	Ex Surchg
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Engine & Gearbox Mounts

SAS8001	S&S Modified V8 Subframe	£375.00	£150.00ex	-	£75.00
RKC 927	Original TR8 Subframe	£295.00	-	-	-
UKC 4231	LH Engine Mount Bracket	£24.50	-	-	-
UKC 4227	RH Engine Mount Bracket	£24.50	-	-	-
UKC 8330	Engine Mount Rubber	£10.00	-	-	-
SAS8002	Subframe Lowering Kit	£25.00	-	-	-

For all other Subframe Bushes, Spacers, Bolts & Washers, Please refer to main TR7 Price list.

RKC 488	Original TR8 Gearbox Crossmember	Enquire	-	Enquire	-
SAS8003	S&S Modified Gearbox Crossmember	-	£15.00ex	-	£10.00
TKC 1044	Gearbox Mount Rubber	£14.00	-	£5.00	-
TKC 2642	Gearbox Mount Rubber Hard	£19.50	-	-	-
UKC 1744	Gearbox Mount Spacer	£6.95	-	£3.00	-
UKC 1743	Gearbox Mount Plate Upper	Enquire	-	£5.00	-
UKC 2209	Gearbox Mount Plate Lower	£35.00	-	£15.00	-
BH112181	Gearbox Mount Bolt	£1.00	-	£0.50	-

V8 Suspension

For those contemplating a TR8 conversion, what to do in the suspension department can provide a major headache. The thing to remember is that like engine power, gains in one area (power) you lose out in other areas (tractability). This is the case with suspension, to gain in the handling department you lose in the ride and comfort department. We can supply major improvements like 300lb rated springs, really lowered suspension, increased negative camber at the front, etc. These modifications are great for the track but would be far too harsh for most drivers on the road. It is with these points in mind that we have developed our suspension modifications to give a nice compromise between improved handling on today's roads and comfort.

At S & S we recommend the use of KYB or Spax Shock Absorbers which can be adjusted on the car, unlike the more expensive Koni Shock Absorber which needs to be removed from the car whenever adjustments are made.

Listed in this section are the Upgraded Suspension Kits available from us, for individual items and those items that are standard between the TR7 & TR8 please refer to the TR7 Suspension System Price List.

SAS70152	Full Suspension Kit Upgraded Specification:-2 KYB Front Inserts, 2 KYB Rear Shock Absorbers, 2 Strut Gaiters 4 200lb Springs, 1 Full Set of Spring Insulators, Full Poly Bush Kit, Anti Dive Kit.	£455.00	-	-	-
SAS70154	Full Upgraded Bush Kit Specification:-Front Bush Kit, Rear Bush Kit, Subframe Bush Kit.	£85.00	-	-	-
SAS70156	Upgraded Subframe Bush Kit	£22.50	-	-	-
SAS70158	Upgraded Front Bush Kit	£30.00	-	-	-
SAS70160	Upgraded Rear Bush Kit	£45.00	-	-	-
SAS70161	Complete Nut, Bolt & Washer Kit	£47.50	-	-	-
SAS70162	Front Nut, Bolt & Washer Kit	£12.50	-	-	-
SAS70163	Rear Nut, Bolt & Washer Kit	£12.50	-	-	-
SAS70164	Subframe Nut, Bolt & Washer Kit	£35.00	-	-	-

Part Number	Description	New	Recon	S/Hand	Ex Surchg
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V8 Suspension continued

SAS71943	LH Leg Adjustable Spring Seat	£95.00	-	-	£50.00
SAS71944	RH Leg Adjustable Spring Seat	£95.00	-	-	£50.00
SAS71945	Rear Trailing Arm Modified (each)	£125.00	-	-	£50.00
SAS71950	Roller Brg Top Mt Kit (each leg)	£9.95	-	-	-
RKC30UR	Front Anti Roll Bar Uprated	£99.00	-	-	-
TKC253UR	Rear Anti Roll Bar Uprated	£99.00	-	-	-

Polyurethane Bushes

155793P	Top Subframe Bush (poly)	£4.95	-	-	-
159209P	Front Subframe Bush (poly)	£6.95	-	-	-
UKC 307P	Rear Subframe Bush (poly)	£6.95	-	-	-
UKC 210P	Subframe/Anti Roll Bar Bush (poly)	£4.95	-	-	-
TKC 6097P	Anti Roll Bar/Track Arm Bush (poly)	£4.25	-	-	-
CRC 1709P	Track Control Arm Bush (poly)	£7.50	-	-	-
ULC 1580P	Rear Lower Trailing Arm Bush (poly)	£11.95	-	-	-
UKC 5514P	Upper Tie Bar Bush (poly)	£8.50	-	-	-
SAS71939	Front Poly Bush Kit	£75.00	-	-	-
SAS71940	Rear Poly Bush Kit	£75.00	-	-	-
SAS71015	Full Poly Bush Kit	£140.00	-	-	-

V8 Brakes

For all Standard TR7/8 Brake Components please refer to the Brake section in the TR7 Price List.

SAS70509	EBC Grooved Brake Discs Std (pair)	£95.00	-	-	-
SAS70510	Competiton Pads (EBC)	£25.00	-	-	-
SAS70511	S&S Vented Disc Kit	£345.00	-	£100.00	-
	Specification:- 2 Vented Discs,2 Calipers Pads,2 Disc/Hub Adaptors,Pad Fitting Kit Caliper Brake Pipes,Fitting Instructions.				
SAS70519	S&S EBC Vented Disc Kit	£435.00	-	-	-
	Specification:- As above with 2 EBC Vented Discs instead of Std				
SAS70512	Std vented Disc (for SAS70511)	£40.00	£20.00ex	£10.00	£10.00
SAS70520	EBC Vented Disc (for SAS70519) pair	£128.00	-	-	-
SAS70513	Pad Set Std (for SAS70511)	£15.00	-	-	-
SAS70514	Pad Set Competition (for SAS70511 & 19	£25.00	-	-	-
SAS70514EBC	Pad Set EBC for SAS70511 & 19	£35.00	-	-	-
SAS70515	RH Caliper (both S&S vented kits)	£95.00	-	-	£40.00
SAS70516	LH Caliper (both S&S vented kits)	£95.00	-	-	£40.00
SAS70517	Disc/Hub Adaptor (for Capri discs) pair	£85.00	-	-	-
SAS70518	Pad Fitting Kit (both S&S vented kits)	£5.00	-	-	-
GWC 1213	Uprated Rear Cylinder	£13.00	-	-	-
SAS70531	Wheel Spacer,for use with some 13 inch wheels (pair)	£15.00	-	-	-
SAS70521	S&S Hi Spec 4 Pot Vented Disc Kit	£1195.00	-	-	-
	Specification:-2 Hi Spec 4 Pot Alloy Calipers 2 Large Diameter Vented Discs Pads & Fittings. NB:-This Kit Requires the Use of 15inch Diameter Wheels.				
SAS70522	Goodridge Braided Brake Hose Kit	£30.00	-	-	-
SAS70523	Goodridge Front Braided Brake Hose	£10.00	-	-	-
SAS70524	Goodridge Rear Braided Brake Hose	£10.00	-	-	-

Call us on 01706 874874

Part Number	Description	New	Recon	S/Hand	Ex Surchg
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V8 Brakes continued

SAS70572	Brake Disc Dust Sheilds (pair)	£25.00	-	-	-
SAS70525	Uprated Master Cylinder & Servo Assembly	£195.00	-	-	£20.00
TKC3157	TR8 Solid Disc	£45.00	-	£20.00	-
GBP242	TR8 Solid Disc Pad Set	£13.50	-	-	-
SAS71941	4 Pot Pad Set	£15.00	-	-	-
SAS71942	4 Pot Pad Spring Set	£4.00	-	-	-
GBP242EBC	TR8 Solid Disc Pad Set EBC	£30.00	-	-	-

S & S Rear Disc Brake Conversion (this item is only available direct from S & S)

This item comes as a complete assembly ready to just bolt onto your car, it is supplied with full fitting instructions. The basic price is for a good used axle/or the customers own axle (NB the basic price does not include the reconditioning of the axle, or changing the ratio, SEE OPTIONS LISTED BELOW) fitted with New Discs, New Calipers Pads, Goodridge, Braided Hoses, Brake Pipes, Handbrake Cables & all fittings. Imagine a TR7/8 that not only stops better, but also has an incredible handbrake. We have a demo car fitted with this conversion and also a mock up on display in our showroom area.

SAS70528	Rear Disc Conversion (recon 3.9:1 ratio)	-	£1495.00ex	-	£75.00
SAS70529	Rear Disc Conversion (recon 3.45:1 ratio)	-	£1495.00ex	-	£75.00
SAS70530	Rear Disc Conversion (recon 3.08:1 ratio)	-	£1495.00ex	-	£75.00
SAS70531	Rear Disc Conversion (recon 2.84:1 ratio)	-	Enquire	-	£75.00
SAS8200	Limited Slip Differential (extra on above)	£649.00	-	£250.00	-

REAR DISC KIT NOW AVAILABLE IN DIY FORM

SAS71952	Rear Disc Conversion KIT DIY	£849.00	-	-	-
SAS8271	Rear Disc Pad Set	£25.00	-	-	-
SAS8272	Rear Disc Pad Set	£35.00	-	-	-
SAS8273	Rear caliper LH	£95.00	-	-	£50.00
SAS8274	Rear Caliper RH	£95.00	-	-	£50.00

Transmission, Clutch & Axles

Listed in this section are the components most commonly used in the TR7/8 conversion. For all standard components not listed, please refer to the relevant sections in the TR7 Price List.

Clutch

FRC 133	Bellhousing	£275.00	-	£150.00	-
SAS8182	Bellhousing Bolt Kit	£14.95	-	£7.50	-
LBU 1234	Clutch Fork	£25.00	-	£10.00	-
159003	Release Bearing Carrier Slippers	£0.65	-	£0.30	-
UKC 13	Clutch Fork Pivot Pin	£12.00	-	£3.00	-
FRC 5368A	Clutch Release Bearing & Carrier	-	£65.00ex	£45.00	£10.00
UKC 1806	Pushrod Clip	£1.50	-	£0.75	-
GSY 101ROD	Pushrod	£6.95	-	£2.00	-
GSY 101	Slave Cylinder	£40.00	£20.00ex	£5.00	-
AEU 1018	Slave Cylinder Repair Kit	£5.00	-	-	-
GMC 1014	Master Cylinder	£39.95	£20.00ex	£5.00	-
GRK 1029	Master Cylinder Repair Kit	£5.00	-	-	-
UKC 3882	Clutch Pipe LHD	£19.95	-	£10.00	-
UKC 3883	Clutch Pipe RHD	£15.00	-	£5.00	-
UKC 3883AQ	Clutch Pipe RHD AeroQuip	£22.50	-	-	-
SAS8133	Clutch Kit (3 piece)	£105.00	-	£30.00	-

Part Number	Description	New	Recon	S/Hand	Ex Surchg
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Transmission,Clutch & Axles continued

GCC 205	Clutch Cover	£52.50	-	£20.00	-
GCP 242	Clutch Plate	£52.50	-	£20.00	-
GRB 209	Clutch Release Bearing	£12.00	-	-	-
255427	Clutch Cover Bolt	£0.75	-	£0.25	-
FRC 142	Lower Flywheel Cover	£20.00	-	£10.00	-

Gearbox

UKC 9076	5 Speed Gearbox	-	£395.00ex	£95.00ex	£75.00
TKC 1044	Gearbox Mounting Rubber	£14.00	-	£5.00	-
TKC 2642	Gearbox Mounting Rubber (hard)	£19.50	-	-	-
RKC 488	Original Gearbox Crossmember	Enquire	-	-	-
SAS8003	S&S Modified Gearbox Crossmember	-	£10.00ex	-	£10.00
SAS71008	Gearlever Shortened	-	£15.00ex	-	£5.00
SAS8185	Speedo Drive (3.08:1 axle ratio)	£20.00	-	£5.00	-

Speedo drives for other ratios are available from stock, but due to the number of final drive ratios and wheel/trye size configurations, it is advisable to ring our parts dept for advice on which is the correct drive to use (01706 874874) The most best way of getting an accurate reading Speedo is to have the Speedo head recalibrated. Please give us a call on 01706 874874.

Gearbox Remote

Some companies state that a shortened remote is needed to carry out a V8 conversion. This is not True. The factory TR8's used the same remote as fitted to the TR7, therefore no change is necessary. The cars that actually had a shortened remote were in fact the works rally cars. The reason was due to the fact that the engines and gearboxes in these cars were positioned 6 inches further back.

For those customers who are building Race/Rally cars with the engine in this rearward position we can supply a shortened gearlever remote.

SAS8201	Shortened Gearlever remote	£75.00	-	-	£25.00
UKC 854	Remote Bush Poly	£2.00	-	-	-

Propshaft

SAS8186	S&S Modified Propshaft	£195.00	£45.00ex	Enquire	£35.00
SAS8187	Original BL Propshaft	£95.00	-	Enquire	-
	NB:- Does not fit on an S&S conversion				
FRC 90	Propshaft Bolt	£1.25	-	£0.50	-
GHF 233	Nyloc Nut	£0.35	-	-	-

Rear Axle

SAS8202	Rear Axle Recon,3.9:1 ratio,no 1/2 shafts	-	£275.00ex	-	£75.00
SAS8203	Rear Axle Recon,3.45:1 ratio,no 1/2 shafts	-	£325.00ex	-	£75.00
SAS8204	Rear Axle Recon,3.08:1 ratio,no 1/2 shafts	-	£325.00ex	-	£75.00
SAS8205	Rear Axle Recon,2.84:1 ratio,no 1/2 shafts	-	Enquire	-	£75.00
SAS8206	Rear Axle Recon,3.9:1 ratio,fitted with recon 1/2 shafts	-	£375.00ex	-	£75.00
SAS8027	Rear Axle Recon,3.45:1 ratio,fitted with recon 1/2 shafts	-	£410.00ex	-	£75.00
SAS8208	Rear Axle Recon,3.08:1 ratio,fitted with	-	£410.00ex	-	£75.00
SAS8209	Rear Axle Recon,2.84:1 ratio,fitted with recon 1/2 shafts	-	Enquire	-	£75.00
SAS8200	Limited Slip Differential	£649.00	-	FR £250.00	-

Part Number	Description	New	Recon	S/Hand	Ex Surchg
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Steering

BAU 5274	RHD Steering Rack	£75.00	£35.00ex	£15.00	£25.00
BAU 5275	LHD Steering Rack	£95.00	£40.00	£25.00	£95.00
SAS71095	RHD Quick Ratio Steering Rack (3.75 turn)	-	£35.00ex	-	£25.00
SAS71096	RHD Quick Ratio Steering Rack (3.25 turn)	-	Enquire	-	£25.00
SAS71097	LHD Quick Ratio Steering Rack (3.75 turn)	-	Enquire	-	£25.00
SAS71098	LHD Quick Ratio Steering Rack (3.25 turn)	-	Enquire	-	£25.00
GSJ 185	Track Rod End (manual & power racks)	£9.50	-	-	-
RTC 2219	Rack Gaiter (manual & power racks)	£5.00	-	-	-
TKC 1084	Lower Steering Shaft	£28.50	-	£10.00	-
UKC 2449	Upper Steering Shaft	£27.50	-	£10.00	-
SAS8105	Power Steering Rack RHD	£670.00	-	Enquire	-
CAX 2170	Power Steering Rack LHD (COU)	Enquire	£345.00	-	-
SAS8106	Power Steering Rack Installation Kit	£169.00	-	-	-
UKC 7951	Power Steering Rack Lower Shaft	£30.00	-	-	-
SAS8107	Power Steering Rack Seal Kit	£45.00	-	-	-
PKC 1295BLACK	TR8 Steering Wheel (black)	Enquire	-	FR £75.00	-
PKC 1295BLUE	TR8 Steering Wheel (blue)	Enquire	-	FR £75.00	-
ULC 2999	TR8 Steering Wheel Centre	Enquire	-	£5.00	-
SAS8283	Mota Lita Steering Wheel	£135.00	-	-	-
SAS71950	Roller Brg Top Mt Kit (each leg)	£9.95	-	-	-

S&S Electric Power Steering

Over the years we have been asked many times about power steering. Since the original racks fitted to the TR8 is no longer available we had to look for an alternative. Some have fitted a modified SD1 rack or even a Stag rack but neither are ideal and core units are in short supply, we wanted to use something that was a lot more modern and could be fitted (and removed) with the minimum fuss.

It is an electric system that fits neatly under the dash inline with the original steering column. The 2 original Steering UJ's are retained as is the original TR7 Rack.

At S&S we have always prided ourselves on being the ONLY TR7/8 specialist that has the knowledge and engineering skills to develop modifications such as this Power Steering System and indeed our famous Rear Disc conversion.

The system is a supply & fit only by ourselves and is priced at £1500.00 plus VAT

Why not come down and try the system for yourself.

Cooling

RKC 3114	V8 Radiator		£145.00ex	Enquire	£25.00
RKC 532	Bottom Radiator Mount	£85.00ex	-	£25.00	£10.00
UKC 7988	Top Radiator Mount (PR)	£49.00	-	£10.00	-
SAS8004	Top & Bottom Radiator Mount Kit	£125.00ex	-	£40.00	£10.00
UKC 2225	Radiator Mounting Bush	£0.75	-	£0.25	-
GWP 2150	Water Pump (SD1)	£85.00	-	£20.00	-
GWP 204	Water Pump TR8	£65.00	-	-	-
GWP 310	Water Pump (P6)	£65.00	-	£20.00	-
ERC 5792	Water Pump Pulley (SD1)	Enquire	-	£20.00	-
ERC 3166	Water Pump Pulley (P6)	£19.95	-	£10.00	-
610756	Water Pump Gasket	£1.95	-	-	-
GFB 215	Fan Belt	£7.50	-	-	-
SAS8005	Electric Fan Kit	£125.00	-	£45.00	-

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Part Number	Description	New	Recon	S/Hand	Ex Surchg
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Cooling continued

SAS8006	Electric Fan Sensor	£35.00	-	£15.00	-
SAS8007	Electric Fan Mount Kit	£10.00	-	-	-
SAS8009	Oil Cooler Kit	£115.00	-	Enquire	-
SAS8010	Thermostat for Oil Cooler Kit	£27.50	-	-	-
GTS 104	Thermostat	£4.50	-	-	-
SAS8011	Thermostat Housing (SD1)	-	-	£5.00	-
SAS8012	Thermostat Housing (Offy)	£15.00	-	£5.00	-
GTG 116	Thermostat Gasket (SD1)	£0.75	-	-	-
GTG 125	Thermostat Gasket (Offy)	£0.60	-	-	-
GTR 110	Temperature Transmitter	£9.95	-	£3.00	-
RKC 4461	RH Mounted Header Tank	Enquire	-	£20.00	-
TKC 5592	Header Tank Bracket	£6.95	-	£2.00	-
11H1196	Header Tank Bracket Strap	-	-	£2.00	-
11H1197	Seating Pad for Tank Strap	£1.50	-	£0.50	-
GRC 110	Header Tank/Radiator Cap	£3.00	-	-	-
ULC 2122	Header Tank Overflow Pipe	£3.25	-	£1.50	-
603049	Return Pipe (under inlet manifold)	£15.00	-	£5.00	-
GRH 629	Top Hose	£9.00	-	-	-
GRH 603	Bottom Hose	£7.95	-	-	-
UKC 7891	Header Tank/Radiator Hose	£5.50	-	-	-
ERC 2279	Water Pump Return Hose	£6.95	-	-	-
ERC 2278	Water Pump Feed Hose	£6.95	-	-	-
UKC 7257	Heater Feed Hose	£4.50	-	-	-
TKC 2969	Heater Return Hose	£4.50	-	-	-
SAS8013	Hose Kit (STATE ENG CONFIG)	Enquire	-	-	-
AAP 273	Heater Assembly (steel pipes)	Enquire	-	£35.00ex	£35.00
SAS8216	Heater Assembly (stainless pipes)	-	£185.00ex	-	£35.00
SAS8186	Stainless Steel Heater Pipes	£59.95	-	-	-

Exhaust

ERC 2901	TR8 Cast Manifold	Enquire	-	Enquire	-
GEG 745	Downpipe Gasket for Cast Manifold	£5.95	-	-	-
SAS8014	S & S Tubular Manifolds MS pair	-	-	Fr £100.00	-
SAS8015	Stainless Steel Tubular Manifolds pair	£295.00	-	-	-
SAS8016	LHD Stainless Tubular Manifolds pair	£315.00	-	-	-
AJM 692	Head/Manifold Gasket for all Manifolds	£0.75	-	-	-
SAS8017	Stainless Steel Twin 'H' Bar System with 2 downpipes to cast manifolds, 1 'H' bar and 2 tailpipes	£215.00	-	Enquire	-
SAS8018	Stainless Steel 4 box System with 2 downpipes to cast manifolds, 2 middle boxes and 2 tailpipes	£295.00	-	Enquire	-
SAS8019	Stainless Steel Twin 'H' Bar System with 2 adaptors to tubular manifolds, 1 'H' bar and 2 tailpipes	£175.00	-	Enquire	-
SAS8020	Stainless Steel 4 Box System with 2 adaptors for tubular manifolds, 2 middle boxes and 2 tailpipes	£255.00	-	Enquire	-
SAS8021	Stainless Steel Large Bore Performance System	£175.00	-	Enquire	-
SAS8022	Fitting Kit for Twin Systems	£25.00	-	-	-
SAS8023	Fitting Kit for Single Systems	£15.00	-	-	-

Part Number	Description	New	Recon	S/Hand	Ex Surchg
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Exhaust continued

SAS8024	RH SS Downpipe to Cast Manifold	£42.50	-	-	-
SAS8025	LH SS Downpipe to Cast Manifold	£42.50	-	-	-
SAS8026	SS 'H' Bar only	£35.00	-	-	-
GEX 3680	RH SS Middle Box	£65.00	-	-	-
GEX 3681	LH SS Middle Box	£65.00	-	-	-
GEX 3683	RH SS Tailpipe	£65.00	-	-	-
GEX 3684	LH SS Tailpipe	£65.00	-	-	-
SAS8027	SS Adaptor, Twin System to Tubular Manifold	£14.50	-	-	-
SAS8028	RH SS Downpipe to SD1 Cast Manifold	£55.00	-	-	-
SAS8029	LH SS Downpipe to SD1 Cast Manifold	£55.00	-	-	-
ERC 273A	Sealing Washer (manifold to downpipe)	£1.95	-	-	-
UKC 2404	Support Brkt (tailpipe/bulkhead)	£4.25	-	£2.00	-
YKC 2119	Rh Bulkhead Brkt	£6.50	-	£2.00	-
YKC 957	LH Bulkhead Brkt	£10.50	-	£4.00	-
UKC 5048	Rear Upper Mount Strap	£5.95	-	£2.00	-
YKC 2274	Rear Lower Mount Strap	-	-	£1.50	-
GEX 7487	Mounting Ring	£0.75	-	-	-
SAS8030	Exhaust Jointing Paste	£2.50	-	-	-
SAS71949	Exhaust Mtg Strap	£5.00	-	-	-

Fuel System

Please note any components not listed please ring and enquire

SU Carburettor Components

ERC 5484	Inlet Manifold	£75.00	£35.00ex	£20.00	£10.00
AUD 664	HIF6 Carburettor (76-82) PR	Enquire	£195.00ex	£50.00	£50.00
FZX 1316	HIF6 Carburettor (82 on) PR	Enquire	£195.00ex	£50.00	£50.00
CUD 2901A	Damper/Piston	£12.95	-	£5.00	-
AUD 4398	Spring Damper/Piston	£2.25	-	£0.50	-
CUD 1109	Std Metering Needle	£9.95	-	£2.00	-
CUD 1105	BAF Needle	£9.95	-	-	-
CUD 1102	BAC Needle	£9.95	-	-	-
AUD 4288	Needle Guide	£4.50	-	-	-
WZX 1170	Throttle Spindle	£8.50	-	-	-
WZX 1100	Needle/Float Level Valve	£6.50	-	-	-
WZX 1509	RH Float	£9.95	-	-	-
WZX 1510	LH Float	£9.95	-	-	-
WZX 1453	RH main Jet	£10.50	-	-	-
WZX 1452	LH Main Jet	£10.50	-	-	-
AUD 3588	Float Chamber Sealing Ring	£1.50	-	-	-
WZX 1505A	Gasket & Seal Kit	£11.50	-	-	-
242318	Gasket (carb to manifold)	£0.50	-	-	-
ERC 1025	Liner	Enquire	-	£3.00	-
ERC 1102A	Insulator Block	£5.75	-	£2.00	-

Stromberg Carburettor Components

ERC 2105	175CD Carburettor PR	Enquire	£195.00ex	£50.00	£50.00
JS499	Diaphragm	£2.50	-	-	-
605848	Damper Piston	-	-	£3.00	-
606792	Spring Damper/Piston	£5.75	-	£2.00	-
AAU 7220	Std Metering Needle	£12.50	-	-	-
SAS8031	BIFB Needle	£17.50	-	-	-

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Part Number	Description	New	Recon	S/Hand	Ex Surchg
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Fuel System continued

SAS8032	BIAW Needle	£12.50	-	-	-
BHM 1075	Needle/Float Level Valve	£12.50	-	-	-
605833A	Float	£23.95	-	-	-
RTC 1481	Gasket Set	£10.95	-	-	-
AAU 7222	Service Kit	£21.50	-	-	-
ERC 2154A	Gasket (carb to manifold)	£0.50	-	-	-
ERC 2741A	Liner	Enquire	-	£3.00	-
ERC 1102A	Insulator Block	£5.75	-	£2.00	-

General Fuel System Components

GFE 1060	Original TR8 Air Filter Element	£10.00	-	-	-
SAS8154	KN Air Filter SU Carbs (each)	£23.50	-	£10.00	-
SAS8189	Fuel Filter SU carbs)	£6.50	-	-	-
SAS8190	Fuel Filter (in line)	£4.00	-	-	-
SAS8033	Electric Fuel Pump	£50.00	-	£20.00	-
SAS8156	High Volume Fuel Pump	£82.50	-	-	-
UKC 6482	Throttle Cable (original SU)	£10.95	-	-	-
TKC 6742	Choke Cable	£10.00	-	-	-
RKC 3554	Fuel Tank	£145.00	-	FR £50.00	-
TKC 3410	Submersible Fuel Pump	Enquire	-	-	-
TKC 3408	Tank Sender	£32.50	-	£10.00	-
ARA 1501	Sealing Ring	£1.00	-	-	-
ARA 1502	Seal	£0.50	-	-	-
C41220A	Inertia Cut Out Switch	Enquire	-	£5.00	-
SAS8046	Fuel Pipe Kit	£40.00	-	-	-

Fuel Injection Components

SAS8034	Fuel Injection Tank (exclusive to S&S)	£345.00	-	FR £100.00	-
GFE 7001	Fuel Filter	£7.50	-	-	-
ERC 3620A	Fuel Injector	£47.50	-	-	-
R01062	Fuel Pressure Regulator	£77.50	-	-	-
SAS8220	Complete Fuel Injection System	-	-	£500.00	-
SAS8263	Fuel Pump	£95.00	-	-	-

Holley & Weber Systems

SAS8035	Holley 390cfm Carburettor	£305.00	-	Enquire	-
SAS8036	Offenauer Inlet Manifold 360deg	£225.00	-	Enquire	-
SAS8267	Offenauer Inlet Manifold JWR	£275.00	-	Enquire	-
SAS8268	Edelbrock Inlet Manifold	£219.00	-	Enquire	-
SAS8269	Weber 500 Carburettor	£275.00	-	Enquire	-
SAS8037	Thermostat Housing	£15.00	-	£5.00	-
SAS8038	Throttle Cable	£37.50	-	£10.00	-
SAS8039	Manual Choke Kit	£30.00	-	-	-
SAS8040	2" Low Rider Chrome Pancake Air Filter	£49.50	-	£10.00	-
SAS8041	3" Chrome Pancake Air Filter	£45.00	-	£10.00	-
SAS8042	2" Air Filter Element	£15.00	-	-	-
SAS8043	3" Air Filter Element	£17.50	-	-	-
SAS8153	KN 3" Chrome Pancake Air Filter	£65.00	-	-	-
SAS8159	KN 3" Air Filter Element	£45.00	-	-	-
GTG 116	Thermostat Housing Gasket	£0.60	-	-	-
SAS8044	Gasket (carb to manifold)	£3.50	-	-	-
SAS8045	Holley Carb Conversion Kit	£559.00	-	Enquire	-
	Specification:-Holley 390 Carb,Offy Inlet Manifold,3" Pancake Air Filter,Throttle Cable,Thermostat Housing,all Gaskets				

Part Number	Description	New	Recon	S/Hand	Ex Surchg
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Fuel System continued

SAS8270	Weber 500 Carb Conversion Kit Specification:-Weber 500 Carb,Edelbrock Manifold,3" Pancake Air Filter,Throttle Cable,Thermostat Housing,all Gaskets	£629.00	-	Enquire	-
SAS8166	Fuel Bowl Gasket	£2.50	-	-	-
SAS8167	By Pass Tube 'O' Rings (pair)	£3.00	-	-	-
SAS8168	Main Jets (state size)	£6.50	-	-	-
SAS8217	Holley 390 Carb Rebuild Kit	£29.95	-	-	-
SAS8250	Holley Tuning Manual	£15.00	-	-	-
SAS8042KN	2" KN Air Filter Element	£40.00	-	-	-

Electrics

GXE 4442	Starter Motor (TR8/SD1)	Enquire	£75.00ex	£25.00	£25.00
AAU 4840	Starter Solenoid	£30.00	-	£15.00	-
SAS8276	Hi Torque Starter Motor	£162.50	-	-	-
SAS8047	Earth Strap (battery in engine bay)	£12.50	-	£2.50	-
SAS8048	Earth Strap (battery in boot)	£7.50	-	-	-
SAS8050	Starter Cable (battery in engine bay)	£22.50	-	-	-
SAS8051	Starter Cable (battery in boot)	£25.00	-	-	-
SAS8052	Battery Box (boot)	£55.00	-	-	-
SAS8053	Battery in Boot Kit	£85.00	-	-	-
SAS8087	Alternator Bracket	-	-	£15.00	-
GXE 8211	Alternator 17ACR	-	£35.00ex	£10.00	£10.00
GXE8206	Alternator UR 45 AMP	-	£45.00ex	-	£10.00
SAS8054	Battery	£45.00	-	-	-
SAS8055	Modified Engine Bay Wiring Loom	-	£35.00ex	-	£25.00
SAS8005	Electric Fan Kit	£95.00	-	£45.00	-
SAS8033	Electric Fuel Pump	£50.00	-	£20.00	-
SAS8156	High Volume Fuel Pump	£82.50	-	-	-
TKC 2587	Rev Counter	-	£15.00ex	-	£10.00
ERC 5762	Distributor, Lucas Opus (SD1 76-82)	£275.00	£145.00ex	£75.00	£95.00
GDC 117	Distributor Cap (SD1/P6)	£10.00	-	-	-
GRA 117	Rotor Arm (SD1)	£12.00	-	-	-
ERC 1353A	Distributor Drive Gear	£15.00	-	£10.00	-
SAS8056	Electronic Ignition Kit (SD1 76-82)	£130.00	-	-	-
614031	Distributor (P6)	-	£120.00ex	£50.00	£95.00
GCS 108	Contact Set (P6)	£7.95	-	-	-
GSC 111	Condenser (P6)	£2.50	-	-	-
GRA 112	Rotor Arm (P6)	£3.50	-	-	-
605217	Distributor Drive Gear (P6)	£25.00	-	£7.50	-
SAS8057	Electronic Ignition Kit (P6)	£127.50	-	-	-
GHT 182	Lead Set Silicone (inc coil lead)	£25.00	-	-	-
GSP 4382	Spark Plug Unipart	£1.00	-	-	-
GSP 4382NGK	Spark Plug NGK	£2.00	-	-	-
GSP 4376NGK	Spark Plug P6 NGK	£2.00	-	-	-
603672	Plug Lead Clips	£1.10	-	-	-
GCL 143	Ignition Coil	£20.00	-	-	-
SAS8275	Ignition Coil UR	£40.00	-	-	-
DRC 1638	Ballast Resistor	£15.00	-	£10.00	-
SAS8058	Distributor Late Vitesse Type	Enquire	-	£75.00	-
SAS8158	Electric Window Kit	£150.00	-	Enquire	-
SAS8277	Mallory Distributor Points	£225.00	-	-	-
SAS8278	Mallory Distributor Electronic	£299.00	-	-	-

Part Number	Description	New	Recon	S/Hand	Ex Surchg
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Electrics continued

SAS8279	Mallory Distributor Points Set (2 reqd)	£13.50	-	-	-
SAS8280	Mallory Distributor Cap	£21.50	-	-	-
SAS8281	Mallory Distributor Rotor Arm	£7.50	-	-	-
SAS8282	Mallory Distributor Condensor	£8.95	-	-	-

Miscellaneous Parts

SAS8108	TR8 Decal Set 3.5 Litre (Black)	£13.50	-	-	-
SAS8109	TR8 Decal Set 3.5 Litre (Gold)	£13.50	-	-	-
SAS8110	TR8 Decal Set 3.5 Litre (Silver)	£13.50	-	-	-
SAS8111	TR8 Decal Set 3.5 Litre (Red)	£13.50	-	-	-
SAS8112	3.9 Litre Decals (Black) pair	£4.50	-	-	-
SAS8113	3.9 Litre Decals (Gold) pair	£4.50	-	-	-
SAS8114	3.9 Litre Decals (Silver) pair	£4.50	-	-	-
SAS8115	3.9 Litre Decals (Red) pair	£4.50	-	-	-
SAS8193	4.6 Litre Decals (Black) pair	£12.50	-	-	-
SAS8194	4.6 Litre Decals (Gold) pair	£12.50	-	-	-
SAS8195	4.6 Litre Decals (Silver) pair	£12.50	-	-	-
SAS8196	4.6 Litre Decals (Red) pair	£12.50	-	-	-
SAS8197	Small Laurel (Black)	£2.25	-	-	-
SAS8198	Small Laurel (Gold)	£2.25	-	-	-
SAS8199	Small Laurel (Silver)	£2.25	-	-	-
YKC 4010	TR8 Glove Box Badge	£1.95	-	-	-
SAS8116	V8 Transfer (Black)	£2.50	-	-	-
SAS8117	V8 Transfer (Gold)	£2.50	-	-	-
SAS8119	V8 Transfer (Silver)	£2.50	-	-	-
SAS8175	TR8 Key Fob	£2.95	-	-	-
SAS8171	TR8 Footwell Mats,Pair (Black)	£28.00	-	£7.50	-
SAS8172	TR8 Footwell Mats,Pair (Blue)	£28.00	-	£7.50	-
SAS8173	TR8 Footwell Mats,Pair (Beige)	£28.00	-	£7.50	-
SAS8174	TR8 Footwell Mats,Pair (Grey)	£28.00	-	£7.50	-
SAS8176	Front Mudflaps (pair)	£12.00	-	£5.00	-
SAS8177	Front Mudflap Fitting Kit	£3.50	-	-	-
SAS8178	TR8 Rear Mudflaps (pair)	£17.50	-	£5.00	-
SAS8179	Rear Mudflap Fitting Kit	£7.95	-	-	-
SAS8181	Stainless Steel Kickplates (pair)	£26.00	-	-	-
RTC 9020B	TR8 BL Parts Catalogue	£20.00	-	£10.00	-
AKM 397	TR8 BL Workshop Manual	£35.00	-	£20.00	-
SAS8180	Haynes Rover V8 Workshop Manual	£25.00	-	£15.00	-
SAS8250	Holley Tuning Manual	£15.00	-	-	-

V8 Service Items

GFE 320	Oil Filter(TR8/SD1)	£8.00	-	-	-
GFE 145	Oil Filter(P6)	£7.00	-	-	-
GFB 215	Fan Belt	£7.50	-	-	-
GFB 20864	Power Steering Belt	£6.00	-	-	-
ERC 304	Air Conditioning Belt	£21.50	-	-	-
GSP 4382	Spark Plug Unipart	£1.00	-	-	-
GSP 4382NGK	Spark Plug NGK	£2.00	-	-	-
GSP 4376NGK	Spark Plug P6 NGK	£2.00	-	-	-
GRC 110	Header Tank/Radiator Cap	£3.00	-	-	-

Part Number	Description	New	Recon	S/Hand	Ex Surchg
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V8 Service Items continued

GTS 104	Thermostat	£4.50	-	-	-
GTR 110	Temperature Transmitter	£9.95	-	£3.00	-
GPS 104	Oil Pressure Switch	£8.00	-	-	-
GDC 117	Distributor Cap (SD1/P6)	£10.00	-	-	-
GRA 117	Rotor Arm (SD1)	£12.00	-	-	-
GRA 112	Rotor Arm (P6)	£3.50	-	-	-
GCS 108	Contact Set (P6)	£7.95	-	-	-
GSC 111	Condenser (P6)	£2.50	-	-	-
GCL 143	Ignition Coil	£20.00	-	-	-
GHT 182	Lead Set Silicone (inc coil lead)	£25.00	-	-	-
GFE 1060	Air Filter (original TR8)	£10.00	-	-	-
SAS8189	Fuel Filter SU carbs)	£6.50	-	-	-
SAS8190	Fuel Filter (in line)	£4.00	-	-	-
SAS8157	Valvoline 15/50 Oil,1 Gallon	£15.00	-	-	-
SAS8160	ATF Gear Oil 0.5 Litre	£1.95	-	-	-
SAS8161	EP90 Gear Oil 0.5 Litre	£1.95	-	-	-
SAS8162	Antifreeze 1 Litre	£6.50	-	-	-
SAS8163	Antifreeze 5 Litre	£15.00	-	-	-
SAS8164	Brake Fluid Silicone 0.5 Litre	£12.00	-	-	-
SAS8165	Brake Fluid Silicone 1 Litre	£20.00	-	-	-
SAS8155	KN Element Service Kit	£15.00	-	-	-

V8 Gaskets & Seals

SAS8061	Head Gasket Kit 3.5(tin hd gsks)	£15.00	-	-	-
SAS8062	Head Gasket Kit 3.5(composite hd gsks)	£25.00	-	-	-
SAS8063	Head Gasket Kit 4.0L(tin hd gsks)	£25.00	-	-	-
SAS8064	Head Gasket Kit 4.0L(composite hd gsks)	£28.95	-	-	-
SAS8065	Bottom End Set(inc front & rear oil seals)	£15.00	-	-	-
AJM 539	Sump Gasket	£3.95	-	-	-
611409A	Rear Oil Seal	£3.95	-	-	-
611089	Sealing Block(rear main bearing cap)	£1.30	-	-	-
213961	Sump Plug Copper Washer	£1.00	-	-	-
90602068	Oil Pump Pick Up Gasket	£1.40	-	-	-
532319	Dipstick Tube 'O' Ring	£0.50	-	-	-
90602072	Oil Pump Cover Gasket	£1.95	-	-	-
GEG 340	Head Gasket 3.5L(tin)	£4.00	-	-	-
SAS8087	Head Gasket 3.5L(composite)	£12.95	-	-	-
SAS8088	Head Gasket 4.0L(tin)	£4.00	-	-	-
SAS8089	Head Gasket 4.0L(composite)	£10.00	-	-	-
ERC 7987A	Timing Cover Oil Seal	£3.00	-	-	-
603775A	Timing Cover Gasket	£1.95	-	-	-
GEG436	Rocker Cover Gasket	£1.50	-	-	-
564258A	Oil Filler Cap 'O' Ring	£1.00	-	-	-
ERC 3990	Inlet Valley Gasket	£4.75	-	-	-
AJM 645	Inlet Gasket End Seal (each)	£2.95	-	-	-
AJM 692	Exhaust Manifold Gasket	£0.75	-	-	-
SAS8218	Distributor 'O' Ring	£0.50	-	-	-
GTG 116	Thermostat Gasket(SU manifold)	£0.75	-	-	-
GTG 125	Thermostat Gasket(Offy manifold)	£0.60	-	-	-
610756	Water Pump Gasket	£1.90	-	-	-
ERC 7865	Valve Stem Oil Seal(inlet)	£1.60	-	-	-
ERC3990COMP	Inlet Gasket Composite	£10.95	-	-	-
GEG436R	Rocker Cover Gasket Rubber	£3.50	-	-	-

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Part Number	Description	New	Recon	S/Hand	Ex Surchg
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V8 Engine

All S&S Engines are prepared in our own workshop to the highest standards and using only quality components.

3.5 Litre Engines

SAS 8059	3.5 Litre Short Engine	Enquire	£845.00	£250.00	£150.00
SAS8085	3.5 Litre Engine Lead Free	Enquire	£1795.00	-	£200.00

Engine Components

SAS8066	Engine Block Bare	Enquire	Enquire	£100.00	-
SAS8067	Core Plug Set(block & head)	£13.50	-	-	-
602915	Drain Tap	£4.50	-	-	-
3290	Drain Plug	£1.65	-	-	-
612898	Core Plug (block)	£0.45	-	-	-
602152	Core Plug (block)	£1.00	-	-	-
602147	Core Plug (block)	£1.00	-	-	-
154545A	Core Plug (block)	£0.50	-	-	-
602146	Core Plug (block)	£1.45	-	-	-
ERC 2776	Sump	Enquire	-	£75.00	£30.00
603943	Sump Reinforcing Strip	£5.50	-	£2.50	-
603659	Sump Drain Plug	£3.15	-	£1.50	-
602070A	Oil Strainer	£5.50	-	£2.50	-
ERC 1585	Oil Pick Up	Enquire	-	£10.00	-
ERC 1506	Sump Baffle Plate	Enquire	-	£10.00	-
ERC 1587	Oil Pick Up Support	Enquire	-	£2.00	-
ERC 1629	Pick Up Support Washer	Enquire	-	£2.00	-
ERC1628	Pick Up Support Spacer	Enquire	-	£2.00	-
614293	Dipstick	Enquire	-	£10.00	-
ERC 2690	Dipstick Tube	£14.95	-	£7.50	-
602449	Dipstick Retaining Brkt(cyl hd bolt)	Enquire	-	£1.00	-
610489	Dipstick Retaining Clip	£1.25	-	£0.50	-
612989	Crankshaft Only	Enquire	Enquire	£35.00	£50.00
SAS8083	Crankshaft Reground(inc bearings)	-	Enquire	-	£50.00
RTC 1718STD	Main Bearing Set STD	£19.50	-	-	-
RTC 1718010	Main Bearing Set(plus 0.010")	£19.50	-	-	-
RTC 1718020	Main Bearing Set(plus 0.020")	£19.50	-	-	-
RTC 1718030	Main Bearing Set(plus 0.030")	£19.50	-	-	-
614263	Crankshaft Spigot Bush(manual)	£5.50	-	£2.50	-
610196	Crankshaft Spigot Bush(automatic)	Enquire	-	£3.00	-
ERC 417A	Crankshaft Pulley Bolt	Enquire	-	£2.50	-
ERC 416A	Crankshaft Pulley Bolt Washer	£4.95	-	£2.50	-
612368	Manual Flywheel	Enquire	-	Fr £75.00	£25.00
611323A	Flywheel Ring Gear(manual & automatic)	£37.50	-	-	-
255466A	Manual Flywheel Bolt	£0.75	-	£0.30	-
ERC 420A	Crankshaft Pulley(non air con)	-	-	£25.00	-
GFE 320	TR8/SD1 Oil Filter	£8.00	-	-	-
GFE 145	P6 Oil Filter	£7.00	-	-	-
SAS8068	Remote Oil Filter Kit	£99.00	-	-	-
BHM 1554	Oil Pump Cover	£115.00	-	£50.00	-
RTC 2044	Oil Pressure Relief Valve Kit	£34.95	-	-	-
SAS8069	Uprated Oil Pressure Relief Valve Spring	£2.95	-	-	-
602017	Oil Pump Idler Gear P6	£6.95	-	£2.00	-
602018	Oil Pump Gear & Shaft P6	£25.00	-	£10.00	-
614037A	Oil Pump Idler Gear SD1	£3.95	-	£2.00	-
ERC 1351	Oil Pump Gear & Shaft SD1	£17.95	-	£5.00	-
GPS 104	Oil Pressure Switch TR8	£7.50	-	-	-

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Part Number	Description	New	Recon	S/Hand	Ex Surchg
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V8 Engine continued

GPS 110	Oil Pressure Switch SD1	£8.50	-	£3.00	-
SAS8070	Oil Pressure Gauge Kit inc Brkt and 'T' Piece for Oil Pressure switch.	£40.00	-	Enquire	-
SAS8009	Oil Cooler Kit	£115.00	-	-	-
SAS8010	Thermostat for Oil Cooler Kit	£27.50	-	-	-
602082	Conrod	£29.95	-	£10.00	-
602609A	Conrod Bolt	£1.25	-	-	-
602061A	Conrod Bolt Nut	£0.80	-	-	-
RTC 2117STD	Big End Bearing Set(STD)	£17.50	-	-	-
RTC 2117010	Big End Bearing Set(plus 0.010")	£17.50	-	-	-
RTC 2117020	Big End Bearing Set(plus 0.020")	£17.50	-	-	-
RTC 2117030	Big End Bearing Set(plus 0.030")	£17.50	-	-	-
SAS8071	Piston Set 9.35:1CR(STD)	£180.00	-	Enquire	-
SAS8072	Piston Set 9.35:1CR(plus 0.020")	£195.00	-	Enquire	-
SAS8073	Piston Set 9.35:1CR(plus 0.040")	£195.00	-	Enquire	-
SAS8074	Piston Set 9.75:1CR(STD)	Enquire	-	Enquire	-
SAS8075	Piston Set 9.75:1CR(plus 0.020")	£205.00	-	-	-
SAS8076	Piston Set 9.75:1CR(plus 0.040")	Enquire	-	-	-
SAS8077	Piston Ring Set 9.35:1CR(STD)	Fr £49.95	-	-	-
SAS8078	Piston Ring Set 9.35:1CR(plus 0.020")	Fr £34.50	-	-	-
SAS8079	Piston Ring Set 9.35:1CR(plus 0.040")	Fr £57.50	-	-	-
SAS8080	Piston Ring Set 9.75:1CR(STD)	Fr £49.95	-	-	-
SAS8081	Piston Ring Set 9.75:1CR(plus 0.020")	Fr £34.50	-	-	-
SAS8082	Piston Ring Set 9.75:1CR(plus 0.040")	Fr £57.50	-	-	-
ERC215A	Cylinder Head Bare	Enquire	-	£50.00	-
	Cylinder Head Assembly Lead Free (each)				
SAS8086		-	£175.00ex	-	£75.00
SAS8090	Rocker Shaft Assembly (pair)	£195.00	£150.00	£30.00	-
606661A	Rocker Shaft	£12.50	-	-	-
603734A	Rocker Shaft Pedestal	£9.50	-	£3.00	-
602142A	Rocker Shaft Centre Springs	£0.85	-	£0.30	-
602148A	Rocker Shaft End Spring	£0.50	-	£0.20	-
602186A	Rocker Shaft End Spring Washer	£0.50	-	£0.20	-
603378	Pushrod	£2.50	-	£1.00	-
ERC 4949A	Camshaft Follower/Lifter	£2.50	-	-	-
SAS8091	Camshaft Follower/Lifter Set (set of 16)	£34.00	-	-	-
ERC2003	Camshaft(STD)	£49.00	-	-	-
SAS8092	Camshaft Kit	£99.00	-	-	-
	Specification:- STD Camshaft,16 Camshaft Followers,Timing Chain,Front Oil Seal, Timing Cover Gasket,Inlet Gaskets & 2 Rocker Cover Gaskets.				
RTC 5918	Camshaft Bearing Kit	£20.50	-	-	-
ERC 2838	Camshaft Woodruff Key	£2.60	-	£1.00	-
ERC 7929A	Timing Chain	£7.50	-	-	-
610289A	Camshaft Gear	£8.99	-	-	-
90602372	Crankshaft Timing Gear	£6.95	-	-	-
SAS8093	Timing Chain Kit(chain & 2 gears)	£25.00	-	-	-
ERC 2839A	Distributor Drive Gear Spacer	£2.20	-	£0.50	-
614188A	Distributor Drive Gear	£35.00	-	£15.00	-
ERC 418A	Timing Cover	Enquire	-	£75.00	£50.00
ERC 1185A	Timing Pointer	-	-	£2.00	-
602076	Inlet Manifold Gasket Clamp	£8.50	-	£2.50	-
614088A	Inlet Valve	£2.50	-	-	-
614089A	Exhaust Valve	£2.95	-	-	-

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Part Number	Description	New	Recon	S/Hand	Ex Surchg
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V8 Engine continued

603554	Valve Guide	£2.00	-	-	-
UKC 8137	Valve Spring	£1.20	-	-	-
SAS8094	Valve Spring Set	£17.50	-	-	-
ERC 573A	Valve Spring Retaining Cap	£1.65	-	£0.50	-
ERC 1637A	Valve Spring Collet	£0.90	-	£0.30	-
602193A	Cylinder Head Bolt(centre)	£2.50	-	£1.00	-
602192A	Cylinder Head Bolt(long)	£1.50	-	£0.70	-
602450A	Cylinder Head Bolt(dipsick)	-	-	£1.00	-
602191A	Cylinder Head Bolt(short)	£1.50	-	£0.65	-
602098A	Cylinder Head Bolt(washer)	£0.65	-	£0.20	-
SAS8095	Rocker Cover (pair)	Enquire	-	£20.00	-
602530	Rocker Cover Screw(long)	£1.25	-	£0.50	-
603127	Rocker Cover Screw(short)	£2.95	-	£1.00	-
625038	Oil Filler Cap	£7.95	-	£4.00	-
SAS8096	Flame Trap(breather O/S rocker cover)	£11.95	-	£5.00	-
ERR 3473A	Flame Trap (short for bonnet clearance)	£11.95	-	-	-
ERC 247A	Oil Filler Cap Neck (short)	-	-	Enquire	-
SAS8261	Oil Pressure Build Up Tool	£10.00	-	-	-
SAS8266	KN Rocker Cover Filter	£15.00	-	-	-

V8 Tuned Engines & Components

Tuned Engines and Cylinder Heads

At S&S we have been building std and tuned Rover V8 engines for almost 30 years. Right from a std 3.5 with a mild road camshaft with a Holley Carb, right up 5.0 litre conversions using Efi or 4 Webers.

Nowadays each engine and pair of cylinder heads are tailor made to each individual customers requirements, with this in mind we will be happy to compile a quotation for short and full engines along with Stage1 & 2 Cylinder heads.

Engine options include 4.0/4.2/4.6 & 5.0 litre conversions

Cylinder head options include Stage 1 & 2, polished & ported with bigger valves, modified valve guides with seals

Induction options include Holley & Webber 4 barrel carbs and EFI.

Engine Tuning Components

SAS8127	Tapered Valve Guide Set	£27.50	-	-	-
ERC 9089	Vitesse Exhaust Valve	£4.25	-	-	-
ERC 9088	Vitesse Inlet Valve	£2.95	-	-	-
SAS8128	Large Exhaust Valve	£5.95	-	-	-
SAS8129	Large Inlet Valve	£4.95	-	-	-
SAS8130	Uprated Single Valve Spring Set	£45.00	-	-	-
SAS8131	Uprated Double Valve Spring Set	£69.95	-	-	-
SAS8132	Double Valve Spring Retaining Cap	£4.95	-	-	-
SAS8260	Mild Road Camshaft	£125.00	-	-	-
SAS8134	Fast Road Camshaft	£129.00	-	-	-
SAS8135	Road/Race Camshaft	£135.00	-	-	-
SAS8136	Hi Rev Cam Followers (set 16)	£80.00	-	-	-
SAS8137	Vernier Timing Chain Kit	£139.95	-	-	-
	Specification:-Double Chain,Crankshaft Gear,Vernier Camshaft Gear.				
SAS8138	Camshaft Timing Disc	£5.50	-	-	-
SAS8139	Cam Lube	£4.75	-	-	-
SAS8140	Rockershaft Pedestal Shim Kit	£23.50	-	-	-

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Part Number	Description	New	Recon	S/Hand	Ex Surchg
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V8 Tuned Engines & Components continued

SAS8141	Adjustable Pushrod Set	£155.00	-	-	-
SAS8142	Heavy Duty Conrod Nut/Bolt Kit	£65.00	-	-	-
SAS8143	Heavy Duty Main Bearing Cap Stud Kit	£67.50	-	-	-
SAS8144	Main Bearing Set,Heavy Duty STD	£27.50	-	-	-
SAS8145	Main Bearing Set,Heavy Duty (plus 0.010")	£27.50	-	-	-
SAS8146	Main Bearing Set,Heavy Duty (plus 0.020")	£27.50	-	-	-
SAS8147	BE Bearing Set Heavy Duty STD	£25.00	-	-	-
SAS8148	BE Bearing Set Heavy Duty (plus 0.010")	£25.00	-	-	-
SAS8149	BE Bearing Set Heavy Duty (plus 0.020")	£25.00	-	-	-
SAS8151	High Volume Oil Pump Kit (P6 only)	£55.00	-	-	-
SAS8069	Uprated Oil Pressure Relief Valve Spring	£2.95	-	-	-

Notes :-

Terms & Conditions

1. No alterations will be made to these terms, conditions & warranties unless confirmed in writing by S & S.
2. Definitions:-
 - (i) S & S shall mean S & S Preparations.
 - (ii) 'Goods' shall mean any item/service sold or given by S & S.
 - (iii) 'Buyer or customer' shall mean any person purchasing or considering purchasing any goods or services offered by S & S.
3. Title of the goods remains the property of S & S until payment is received in full.
4. S & S reserve the right to alter price and specification of any goods without prior notice.
5. Placement of an order by a buyer will be taken as an acceptance of these Terms, Conditions & Warranties.
6. All goods must be paid for in full at the time of order unless otherwise agreed in writing with S & S. S & S reserve the right to delay dispatch of goods until full payment has been received and cleared.
7. Delivery methods and cost are to be agreed and paid for at time of offer/order.
8. S & S cannot be held responsible for exact delivery dates regarding goods dispatched and services carried out to customers/buyers vehicles.
9. S & S are not responsible for the consequences of any goods that are incorrectly fitted or used.
10. The risk in the goods shall pass to the buyer upon delivery.
11. Any order from a customer will be deemed as an offer to purchase and the invoice raised by S&S will be deemed as an acceptance of that order.
12. It is the responsibility of the buyer to ensure that the person(s) fitting goods supplied by S&S is(are) competent to do so and is(are) aware of the requirements under Health & Safety law.
13. **Goods lost in transit** Replacement goods will only be despatched upon completion of enquiries made by S&S. If replacement goods are required before the enquiries are completed the buyer will be required to pay for the goods again and will then be reimbursed by S&S upon a satisfactory completion of the claim for goods lost.
14. **Surcharges** When a surcharge is applied it will be refunded once the exchange goods are returned in a clean, assembled and reserviceable condition. Engines, gearboxes & axles must be drained of oil.
15. Any goods incorrectly supplied or defective will be exchanged or a refund or credit note issued according to the buyer's instruction, provided that the goods are returned in an as new condition.
Any goods incorrectly ordered by the buyer will be accepted back by S&S provided they are returned in the same condition in which they were despatched. A handling charge may be levied at the discretion of S&S.
16. **Warranties**
 - (i) Any goods found to be faulty must be returned to S & S for inspection along with a copy of the original invoice.
 - (ii) All warranties commence from the date of invoice not date of delivery or installation.
 - (iii) The warranty only covers the component(s)/goods at fault and do not extend to associated components, nor does it cover Labour, Recovery, Car Hire, Redelivery or any other consequential or associated costs.
 - (iv) The liability of S & S shall not exceed the cost of the original component(s)/goods in question.
 - (v) S & S accept no responsibility for costs incurred due to incorrect goods sent/ordered, late delivery or non delivery.
 - (vi) No warranty claim is deemed valid if failure is found to be due to misuse, neglect, overheating or incorrect installation.
 - (vii) The S & S warranty does not cover components/goods that have been altered or adapted in any way from their original design or intended use, nor any component/goods that is used in any form of competition, racing, rallying or record attempt.
 - (viii) All components/goods repaired or replaced under warranty will only benefit from the balance and period of cover remaining from the date of purchase of the original component/goods.

Payment Methods

S&S accept payment by the following methods:- cash, debit card, credit card, bank transfer.
Cheques are accepted only by prior agreement with S&S.

Delivery Methods

UK	We are constantly striving to find the cheapest methods of delivery for our customers First Class Post Registered Post Overnight Delivery via courier
Overseas	Post Fedex Or any courier that the buyer prefers.

VAT

All prices are plus VAT at the current rate.