

Triumph TR2-4A



keeping the great marques alive...



 PARTS & ACCESSORIES



Welcome

Welcome to our 2011 accessories & restoration parts catalogue for TR2-4A models. Although sharing many components the TR2-3A & TR4-4A have quite different styles. The TR2-3A sidescree cars are very evocative of the British car scene of the 50s, with curvaceous lines and low cut doors. The Michelotti styled TR4 was a sharper design all together with a continental style all of its own.

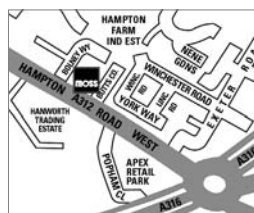
Whichever of these great cars you own Moss is here to help. We are continually adding new products to our range, for the latest news visit our website at www.moss-europe.co.uk Don't forget, if you spend over £550 (inc. VAT) with Moss Europe within 12 months, we will pay your next annual membership to the TR Register. Please contact us for further information.

Our industry leading catalogues are painstakingly researched to bring you the most accurate information currently available. Many customers find our

detailed schematic diagrams a useful addition to the original workshop manuals. Catalogues also features our current pricing and availability information. Where you see 'Call' this denotes that the item is unavailable at the time of going to press. However, please contact us or visit our website at www.moss-europe.co.uk for the latest availability and pricing information.

To help with the restoration & maintenance of your TR2-4A pick up a copy of our Restoration Tools catalogue. Packed with tools, workshop equipment and specialist restoration products from the leading manufacturers, you can get the parts you need and the tools to do the job in one order.

We hope you find this catalogue useful, but most of all, you get to enjoy your TR2-4A in 2011, remember we are always here to help and look forward to being of service.



London

Unit 16, Hampton Farm Ind. Est.
Bolney Way, Feltham TW13 6DB

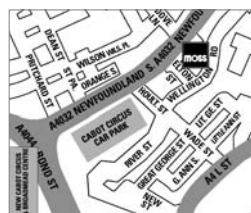
tel 020 8867 2020 fax 020 8867 2030
e-mail sales@moss-europe.co.uk



Bradford

Unit 12-13, Acorn Park Ind. Est.
Otley Road, Shipley BD17 7SW

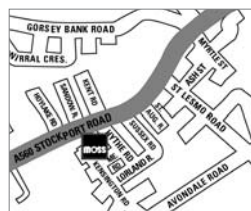
tel 01274 539 999 fax 01274 539 990
e-mail bradford@moss-europe.co.uk



Bristol

1-3 Elton Street
Bristol BS2 9EH

tel 0117 923 2523 fax 0117 942 8236
e-mail bristol@moss-europe.co.uk



Manchester

111-117 Stockport Road, Stockport
Cheshire SK3 0JE

tel 0161 480 6402 fax 0161 429 0349
e-mail manchester@moss-europe.co.uk

Order online... Order whatever, wherever, whenever...

Moss website & online store benefits:

- The latest and most up to date prices & product information.
- Restoration parts, accessories & performance products.
- Service parts, equipment and essential tools.
- Find out first about the latest special offers & deals.
- FREE downloadable PDF catalogues.
- 24 hour, worldwide, secure on-line ordering.
- Instructions & fitting guides for products & parts.
- MORE product images, MORE details, & MORE parts!

Your parts are just a click away!

www.moss-europe.co.uk



and many more of your favourite brands...

TR2-4A-11A. Important notification of prices for 2011

Due to the volatility of world markets and currency fluctuations the prices in this catalogue are subject to change. Moss make every attempt to keep prices competitive and stable, however in common with all other suppliers in our industry, we reserve the right to alter these prices without prior notice. For the latest prices, please visit our website www.moss-europe.co.uk. All prices are per unit (unless otherwise stated) and include (UK) VAT at 20% (where applicable). Please note EU countries may be charged at their local VAT rate, countries outside the EC will not be charged VAT. See our ordering information for further details. Prices are correct at the time of going to print, postage & packaging is not included. E&OE.

©Copyright Moss Europe Ltd. March 2011. Printed in the U.K. All rights reserved. No part of this publication may be reproduced, stored in a retrieval system, or transmitted in any form by any means, electronic, photocopying, recording or otherwise without prior written consent of Moss Europe Ltd. Please note: Product colours may vary slightly to samples featured in this catalogue, due to the limitations of colour printing.

We accept orders by mail, telephone, e-mail or fax. Remember, supplying details of your car, (i.e. engine, commission or vehicle identification number (VIN) LHD or RHD, year of manufacture and any modifications) saves time and helps us to help you. We will be pleased to provide a full parts quotation, detailing price, availability and relevant shipping costs.

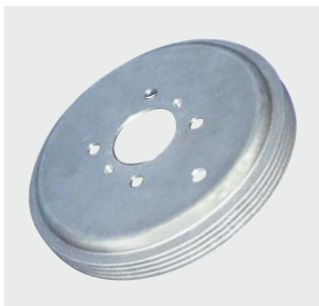


www.moss-europe.co.uk

For the latest prices, please visit our website



Cover image: ©BMIHT. t. 01926 645073 e. photo@bmiht.com



A05



A09



A15



A23



A33



A38

Contents

ContactA02

PerformanceA04

ExteriorA28

InteriorA38

PersonalA42

Ordering information01

AerialsA44

Aeroscreens and wind wingsA37

Alloy front hubA08

Alloy radiatorsA16

Alloy sumpsA19

Alternators and accessoriesA16

Aluminium panelsA04

Anti-roll bar kitsA08

Anti-run on valveA23

Badges, decals and badge barsA29

Battery cut-off switchesA13

Boot racks and bonnet pinsA31

Books and DVDsA42

Braided fuel pipesA26

Brakes and accessoriesA04-05

Camshafts and accessoriesA28

Car coversA36

Carburettor dashpot coversA22

Carburettors and accessoriesA22-24

Centre lock spinners and kitsA32

Chassis strengthening bracketsA07

Close ratio gear setsA20

ClutchesA19

Coil springsA09

Competition preparation manualsA27

Cooling fan kitsA17

Copper fuel pipe kitsA21

Crankshaft oil sealA28

Cylinder headsA27

Differential mountsA19

DistributorsA15

Door mirrorsA30

Door threshold platesA40

Driveshafts upratedA20

DVDs and CD romsA42

Dynalite charging systemA16

Exhaust manifoldsA10&12

Exhaust systemsA10-13

Fuel pumps and accessoriesA21

Gear knobsA39

Gearbox conversionA20

Gearbox tunnelsA04

General switchesA34

Grose jetsA22

Halogen headlamp conversionsA35

Hardtop storageA36

Harness kitsA41

Head gasketsA26

Headlamps and accessoriesA34-35

Hoods and stowage coversA37

HornsA29

HT leads and setsA14-15

Ignition systemsA14

K&N air filtersA25

Laygears upratedA20

Leaf springsA09

Lever arm dampers upratedA07

Lightweight flywheelsA19

Limited slip differentialsA19

Lock setsA31

Sports coilA15

Narrow belt conversion kitA16

Negative camber vertical linkA08

Oil cooler kits and radiatorsA18

Overdrive conversion bracketsA19

OvermatsA40

Personal itemsA43

Piper air socksA25

Piston and liner setA28

Pro start push buttonA43

Quick steering racksA10

Radiator shieldA08

Ram pipesA24

Rear bump stopsA07

Rev limitersA15

Rocker coversA26

Rocker feed kitA19

Rocker shafts and accessoriesA26

Seat belts and kitsA41

SeatsA40

Silicone hosesA17

Spark plugs and terminalsA14

Spin-on oil filters and conversionsA18

Spring spacers and insulatorsA09

Starter motorsA16

Steering pivot bush upratedA10

Steering rack conversionA10

Steering wheelsA38-39

Sun visorsA37

Suspension bushesA07

Suspension kitsA08

Telescopic conversion kitsA06-07

Telescopic dampersA06

Timing gearsA27

TonneauA37

Travel casesA31

Uprated heatersA29

Uprated valves and guidesA27

Walnut veneer kitsA39

Water pipes and switchesA17

Water pumps and housingA17

Weber inlet manifoldsA23

WindstopA37

Wing mirrorsA30

Wheels and accessoriesA32-33



Moss Europe Ltd are proud to support the FBHVC

The Federation of British Historic Vehicle Clubs exists to uphold the freedom to use old vehicles on the road.

Performance

Performance and tuning

These pages contain a range of quality components that will generally improve the performance and handling of your Triumph. Remember, before increasing the power output and speed of any vehicle, you should ensure that your brakes, steering, chassis etc... can cope with the modifications.

When tuning your car to get more power, you need to get more air and fuel through the system in the right proportions. The first stage is to replace the restrictive standard exhaust system and air filter. The fuelling would then have to be adjusted to suit.

Beyond this you are looking at modifying the engine internals with a gas flowed big valve cylinder head, performance camshaft and possibly a bigger bore. Whilst you are in there you can fit lightened and/or strengthened internals. Again the fuelling would have to be adjusted to suit, possibly with Weber carburettors. Other routes to bigger power outputs include supercharging or nitrous injection.



Aluminium panels

The harder any vehicle is driven, the faster parts wear out. A reduction in all-up weight will slow this process. Let's start the lightening where it doesn't cost anything, by emptying the car of all unnecessary bric-a-brac back onto the garage shelves.

Lightweight outer body panels will give you an appreciable saving in weight, and they don't have to be fitted in pairs or sets, merely as required. By the time the panel(s) are fitted and painted the material cost is not significant.

TR4-4A aluminium front wing LH	.....950109AL	...£785.95
TR4-4A aluminium front wing RH	.....950110AL	...£785.95
TR4-4A aluminium rear wing LH	.....850475AL	...£490.96
TR4-4A aluminium rear wing RH	.....850476AL	...£490.96
TR4-4A aluminium boot lid	.....813650A	...£506.95



Plastic and fibreglass gearbox tunnels

Replace that rotten old gearbox tunnel and keep fumes and noise out with a moulded polyethylene plastic or fibreglass version. Fit with seal kit 713569GS.

GRP gearbox tunnel	.....713569FG	...£57.16
Plastic gearbox tunnel	.....713569SAP	...£84.95
GRP transmission tunnel cover	.....809046FG	...£51.95
Gearbox tunnel fitting kit	.....713569FK	...£28.55
Gearbox tunnel seal kit	.....713569GS	...£17.45

EBC brake pads

EBC brake products are renowned for their high quality and excellent performance. All grades of brake pad use Kevlar as the binding material rather than the traditional steel, this prevents the build up of corrosive brake dust that can damage alloy wheels. We stock the standard replacement Ultimax, uprated Greenstuff and race Yellowstuff pads. Please see page 58 in the Restoration section to check your caliper type.



TT31501KV

EBC Ultimax brake pads

EBC Ultimax brake pads use EBC's Kevlar-based material for standard replacement brake pads.

TR4-4A type 16 imperial calipers	.....TT31501KV	...£37.96
TR4-4A type 16 metric calipers	.....TT32501KV	...£Call



TT31501G

EBC Greenstuff brake pads

EBC Greenstuff brake pads are a high efficiency upgrade pad which will increase your car's stopping power by 20% over standard replacement pads. Tested in rally cars, these pads are high friction, fade resistant with immediate pedal response. The Kevlar based formulation is guaranteed to meet or exceed performance of all original equipment pads with strong progressive braking, reduction of dust on wheels and fantastic wear life.

TR3-4 type A and B calipers fast road/sport	...GBP172G	...£84.95
TR4-4A type C imperial calipers fast road/sport	...TT31501G	...£50.95
TR4-4A type C metric calipers fast road/sport	...TT32501G	...£42.95

(Where late metric TR6 calipers may have been used for conversion).

EBC Yellowstuff brake pads

EBC Yellowstuff brake pads are a full race specification material, capable of withstanding high temperature use with good wear characteristics, requiring minimal warm up. Ideal for regular track day and race use.

TR3-4 type A and B calipers race	...GBP172Y	...£Call
TR4-4A type C imperial calipers race	...TT31501Y	...£52.96
TR4-4A type C metric calipers race	...TT32501Y	...£50.95

(Where late metric TR6 calipers may have been used for conversion).



TT3041A

Braided brake hoses

These steel braided hoses not only look great, but because they don't swell under pressure, they give a much firmer feel to the brake pedal.

TR2 Lockheed systems

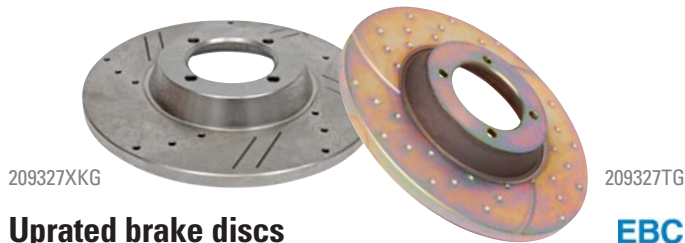
Brake hose front (pair)	.....TT3040	...£49.96
Brake hose rear (each)	.....TT3042	...£17.40
Clutch hose (each)	.....TT3041	...£29.95

TR3-4 Girling system

Brake hose front (each)	.....TT3142	...£15.90
Brake hose rear (each)	.....TT3142	...£15.90
Clutch Hose (each)	.....TT3041A	...£16.66

TR4A

Brake hose front (pair)	.....TT3240	...£27.80
Brake hose rear (pair)	.....TT3242	...£27.80
Clutch hose (each)	.....TT3141	...£21.95



Upated brake discs

Cross-drilled grooved brake discs

Our cross-drilled grooved discs are suitable for standard 2-pot calipers. They run considerably cooler than standard discs because they dissipate heat quicker than the solid versions, and because they give more consistent braking under all conditions, they are ideal for really hard driving or competition use. Ideal for use with EBC or Mintex brake pads.

TR4-4A cross-drilled grooved brake discs (pair) . . 209327XKG . . **£78.95**
(TR4 CT4690 on with wire wheels, CT 4388 on steel wheels).

EBC turbo grooved brake discs

EBC's spotted and slotted brake discs keep pads clean, deglazed and degassed for maximum performance in all conditions. Use with EBC brake pads for best results.

TR4-4A EBC brake discs (pair) 209327TG . . **£167.95**



In-line brake servo kit

If you find the brake pedal rather hard after driving more modern vehicles, these remote servo kits make braking easier by reducing pedal effort. Suitable for all single line brake circuits they are remote mounted and easily plumbed into the hydraulic and vacuum systems of the car. We offer both a Lockheed and aftermarket kit, both are supplied with mounting brackets and hardware.

In-line brake servo kit OE quality TT3949 . . **£166.96**

In-line brake servo kit aftermarket TT3949Z . . **£146.95**



Copper brake pipe kits

These non-rust, copper brake pipe sets are ready assembled with brass end fittings. The pipes are pliable for easy installation.

TR2-3 RHD (Lockheed)	. . . . . HGB1010	. . . £59.95
TR2-3 LHD (Lockheed)	. . . . . HGB1010L	. . . £59.20
TR3-3A RHD (Girling)	. . . . . HGB1011	. . . £62.15
TR3-3A LHD (Girling)	. . . . . HGB1011L	. . . £66.16
TR3B RHD	. . . . . HGB6242	. . . £Call
TR3B LHD	. . . . . HGB6242L	. . . £Call
TR4 RHD	. . . . . HGB6227	. . . £67.96
TR4 LHD	. . . . . HGB6227L	. . . £68.95
TR4A IRS RHD	. . . . . HGB6228	. . . £74.95
TR4A IRS LHD	. . . . . HGB6228L	. . . £74.95



4-pot vented caliper conversion kits

These 4-pot calipers with vented discs will keep things cool - helping to avoid brake fade. Our 4-pot vented brake kit is supplied with 4-pot alloy calipers, adaptor plates, vented discs and fast road pads for maximum stopping power. Direct fit on cars with 16P or 16PB calipers, can be fitted to earlier cars by changing the caliper mounting bracket for the later type.

TR3-4A 4-pot vented caliper conversion kit. . . . SPB32521 . . . **£745.96**

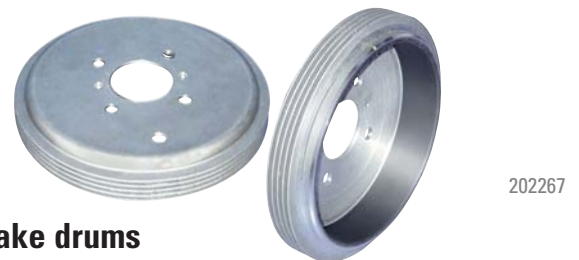
TR3-4A 4-pot vented caliper conv. kit (cross drilled) SPB32521X . **£791.95**

(If fitting to TR3 and early TR4 later caliper mounting brackets are required. See page 57 in the Restoration section for details).

Brake pads for 4-pot calipers

Fast road and track pad set. RD1311 **£58.96**

Greenstuff pad set RD150-3668 . . **£36.95**



Alfin brake drums

The TR3A-4A brake drums are reproductions of the rare factory option. Both will help to reduce brake fade under heavy braking and they also look good.

Alfin brake drum - 10" (each) 301590 **£234.95**

(TR2-3A to TS56376)

Alfin brake drum - 9" (each) 202267 **£204.95**

(TR3A from TS56377 TR4-4A)

Fitment note: On live axle cars part number 202267 is the only 9" drum available for TR2-4A and will require the four stud holes drilling to fit over the 9/16" shoulder of the wheel stud).



TR3A-4A uprated brake shoes

If you have fitted harder pads to the front, then these harder shoes will give fade free braking from the rear brakes. Suitable for 9" Girling rear drums.

TR3A-4A uprated brake shoes TT31524 **£83.95**

Anti-squeal strips

Fit between brake pad and piston to eliminate vibrations.

Anti-squeal pad strip kit (set of 4) GBP240ASK . . **£6.55**



Performance



Available with...



Telescopic dampers

The next step to improving the handling of your car is to fit good quality adjustable dampers. Although supplied individually, dampers should always be replaced in pairs. All of the above adjustable dampers have a three year warranty, the zero setting is equivalent to the standard setting.

Koni adjustable shock absorbers are renowned for their quality and reliability. The adjustments must be made with the units off the car. Spax dampers will give excellent service on all models, plus, they have the ability for the adjustments to be made on the car. Gaz dampers are specifically designed for fast road/sport applications and feature on-car adjustment, double lipped piston seals and zinc plated bodies.

TR2-3A Koni front	TT3002	£96.95
TR2-3A Koni rear*	TT3312	£102.95
TR2-3A Spax front	TT3001	£63.95
TR2-3A Spax rear*	TT3311	£66.95
TR2-3A Gaz front	TT3103	£64.96

TR4 no spacers Koni front	TT3002	£96.95
TR4 no spacers Koni rear*	TT3312	£102.95
TR4 no spacers Spax front	TT3001	£63.95
TR4 no spacers Spax rear*	TT3311	£66.95
TR4 no spacers Gaz front	TT3103	£64.96
TR4 deep dish Koni front	TT3002	£96.95
TR4 deep dish Spax front	TT3001	£63.95
TR4 deep dish Spax rear*	TT3111	£81.95
TR4 deep dish Gaz front	TT3103	£64.96

TR4A live axle Koni front	TT3102	£144.95
TR4A live axle Koni rear*	TT3212	£95.95
TR4A live axle Spax front	TT3101	£82.96
TR4A live axle Spax rear*	TT3111	£81.95
TR4A live axle Gaz front	TT3203	£64.96
TR4A IRS-5-6 Koni front	TT3102	£144.95
TR4A IRS-5-6 Spax front	TT3101	£82.96
TR4A IRS-5-6 Spax rear*	TT3211	£90.95
TR4A IRS-5-6 Gaz front	TT3203	£64.96
TR4A IRS-5-6 Gaz rear	TT3213	£64.96

(*These require the use of a conversion bracket set).



TR4A rear telescopic conversion kit

This kit includes our type 1 bracket kit and a pair of Spax shock absorbers.

Spax rear telescopic conversion kit	SPCK29	£247.94
-------------------------------------	--------	---------

Telescopic conversion bracket kits

If your car has lever arm dampers fitted you will need one of these bracket kits to enable the fitment of telescopic shock absorbers.



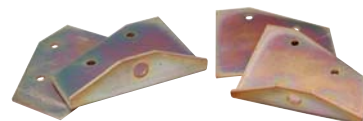
TR2-4 live axle

This kit gives improved action as well as locating the axle better. The top bracket is bolted to the shock absorber mounting and the axle bracket is bolted and welded to the axle.

TR2-4 live axle conversion kit	TT31181	£176.95
--------------------------------	---------	---------

TR4A IRS

For TR4A IRS models there is a choice depending on how you use the car and how you prefer the brackets to mount. These bracket kits fit at the same height as the rear tyre, check that there is adequate clearance through full suspension travel. If there is excessive negative camber present this may need to be reset.



Type 1

This is the simplest kit, the top brackets bolt to the inner wheel arch, requiring holes to be drilled. Road use only.

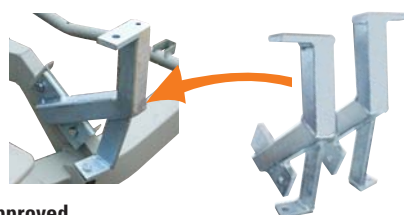
TR4A IRS type 1 conversion kit	TT3218	£85.96
--------------------------------	--------	--------



Type 2

These one piece brackets bolt to the lever arm mounting and fit around the outside of the inner wheel arch. Easy to fit, but if the body is not correctly aligned to the chassis certain wheel and tyre combinations may cause problems.

TR4A IRS type 2 conversion kit	TT3225X	£91.96
--------------------------------	---------	--------



Type 2A TUV approved

These are similar to the type 2 brackets but are of a heavier and stronger construction. They have an additional mounting point that locates directly to the wheel arch, which will need drilling.

TR4A IRS type 2A conversion kit	TT3225TUV	£157.96
---------------------------------	-----------	---------



Type 3

This bracket set consists of six stepped brackets that mount up through the bodywork and out through the inner wheel arch. These take a little longer to install but have the added advantage of strengthening and stiffening the rear body. Kit comes complete with fittings and instructions.

TR4A IRS type 3 conversion kit	TT3225	£143.95
--------------------------------	--------	---------



Available with...



TR4A front/rear telescopic conversion kits

This rear telescopic conversion kit and front shock absorber pack includes a pair of our type 2 bracket kits and four shock absorbers. Available with either Koni, Spax or Gaz shock absorbers.

Koni front/rear telescopic conversion kitTTK3112H .£546.95
Spax front/rear telescopic conversion kitTTK3112S .£413.95
Gaz front/rear telescopic conversion kitTTK3112G .£332.95



Uprated lever arm dampers

We supply new, non-exchange uprated dampers. Built on the original Armstrong equipment, each unit is tested to check its performance against the design parameters. The valves are individually set to provide the correct hydraulic characteristics for the application. If your standard shocks are in good condition, we also stock competition valves should you wish to uprate them, as well as damper oils so you can tweak your damping rates.

We suggest the 25% uprated dampers are suitable for fast road and the 50% uprated shocks are for competition use only.

TR2-4 new 25% uprated shock LH TT3014LN .£91.96
TR2-4 new 25% uprated shock RH TT3014RN .£91.96

TR4A new 25% uprated shock LH TT3214LN .£102.95
TR4A new 25% uprated shock RH TT3214RN .£102.95
TR4A new 50% uprated shock LH TT3215LN .£102.95
TR4A new 50% uprated shock RH TT3215RN .£102.95

25% uprated replacement shock valve AHH7218 .£26.95
No.1 (road use) Penrite shock oil 500ml GGL9038X .£6.35
No.2 (competition) Penrite shock oil 500ml GGL9039X .£6.44



TR4A rear bump stops

When changing the ride height of the car, especially when lowering, more travel must be allowed. The bump stop on the trailing arm must be reduced in height to allow the spring and damper to work correctly.

TR4A short upper bump stop (each)155719 .£3.95

Uprated polyurethane suspension bushes

The first stage in improving your suspension is to check all your bushes - there's no point buying springs and dampers if the bushes are worn out. These suspension bushes improve the handling by reducing the amount of unwanted flex in the standard type of bush, leaving the suspension to move in the direction intended by the designers.

Polyurethane is the best solution for road use. It gives improved location without having a detrimental effect on noise levels or a harsh ride. Added advantages are improved longevity and unlike rubber it is not affected by ultra violet light, water, salt, oil or petrol. The Superpro bushes come with a steel sleeve and grease where necessary and are available either individually, as either front or rear sets or as a complete car set.



Library image

Superpro bush kits



Save money by buying a Superpro bush kit for your car, they contain all the bushes you need. Available as a complete car kit, front, rear or running gear kits. For vehicles with standard/original suspension layout. (Image shows a selection of Superpro bushes).

TR2 car bush kitSPK210CK .£145.96
TR2 front bush kitSPK210CF .£107.95
TR2 rear bush kitSPK4LACR .£46.96

TR3-3A car bush kitSPK10CK .£171.95
TR3-3A front bush kitSPK10CF .£105.95

TR3-4 running bush kitSPK11RK .£128.95
TR3-4 rear bush kitSPK11CR .£67.96

TR4 car bush kitSPK11CK .£177.95
TR4 front bush kitSPK11CF .£123.95

TR4A IRS car bush kitSPK4IRSCK .£264.95
TR4A IRS running bush kitSPK4IRSCK .£188.95
TR4A IRS front bush kitSPK4IRSCF .£121.96
TR4A IRS rear bush kitSPK4IRSCR .£136.96

TR4A live axle car bush kitSPK4LACK .£165.95
TR4A live axle running bush kitSPK4LARK .£101.95
TR4A live axle front bush kitSPK4LACF .£124.96
TR4A live axle rear bush kitSPK4LACR .£46.96



TT3259R

Chassis strengthening brackets

The lower front inner wishbone brackets which are welded to the chassis are weak points of the front suspension. They are often found to be cracked or even broken away from the chassis.

We have followed a design from Triumph themselves and produced a strengthening kit which comprises of three plates which are welded to the inner wishbone bracket and the chassis.

TR4A chassis strengthening bracket set LHTT3259L .£20.95
TR4A chassis strengthening bracket set RHTT3259R .£20.95
Reinforcement plate washer (4 required)139580R .£5.95

Performance

TR4A suspension kits

If you want to modify the suspension of your TR4A a good step is to use one of our suspension PlusPacs. Developed over years of research and development, these spring and shock absorber kits will upgrade your car's suspension for road, fast road and sprint use, tightening the overall feel of the car. Kits include uprated and lowered front and rear springs (with standard spring rubbers) and a choice of Koni, Spax or Gaz front and rear telescopic dampers to allow you to choose from our rear telescopic conversion kits. For maximum benefit these kits are best used with Superpro polyurethane suspension bushes.



PlusPac for road

Using slightly lowered springs and front dampers to improve overall handling, ideal for road use.



PlusPac road Koni dampers	.....TTK3130K	..£632.95
PlusPac road Spax dampers	.....TTK3130S	..£438.95
PlusPac road Gaz dampers	.....TTK3130G	..£353.95

PlusPac for sprint lowered

These kits use lower and stiffer spring than the road kit to give greater stiffness and control of the suspension ideally suited to fast road and sprint driving.

PlusPac sprint Koni dampers	.....TTK3140K	..£574.96
PlusPac sprint Spax dampers	.....TTK3140S	..£398.95
PlusPac sprint Gaz dampers	.....TTK3140G	..£372.95



Upgraded front anti-roll bars and kits

A very good modification is to fit an anti-roll bar to tighten up the front end. Our anti-roll bar kits have been developed to give the correct control for each model, reducing the amount of body roll when cornering and helps to keep the inner front wheel in contact with the road. The bar thicknesses have been selected to work well on fast road and mild competition cars, not only to control the body roll but to prevent understeer often experienced with thicker bars. Our kits come complete with all parts needed to fit to your TR.

TR2-3A front 3/4" anti-roll bar kit	.....TT3081	....£245.95
TR4 front 3/4" anti-roll bar kit	.....TT3181	....£125.95
(We recommend this is mounted with our radiator shield Part No: 301644).		
TR4A front 7/8" anti-roll bar kit	.....TT3282	....£120.95

Replacement bushes and fittings

For more information on fittings and hardware see p.70 in the Restoration section.

U-bolt for anti-roll bar (2 required)	.....155307	.....£2.45
Bracket for anti-roll bar (2 required)	.....155308	.....£4.12
Poly bush for 7/8" anti-roll bar (2 required)	.....155310SP	.....£5.75



Alloy front hub

Reduce unsprung weight, improve handling and give your suspension an easier time with a lightweight alloy hub.

Alloy front hub114284A£157.96
-----------------	--------------	-------------



TR2-4 negative camber vertical link

This vertical link is specially machined to give 1.5 degree of negative camber, as opposed to the 1 degree of positive camber early TR's have from factory. Grip is improved as the tyre is more upright when the wheel is under load during cornering.

TR2-4 negative camber vertical linkTT3003£148.94
-------------------------------------	-------------	-------------



NEW

TR4A rear hub assembly

Our remanufactured rear hubs are suitable for all IRS models. Ideal for replacing units that are damaged and not suitable for reconditioning.

TR4A hub assembly402347£232.96
-------------------	-------------	-------------



TR4 radiator shield

We have redesigned our radiator shield not only to protect the lower tank of the radiator but also to act as a stronger mounting position for the anti-roll bar centre mounts.

The radiator shield is pre-drilled for the anti roll bar mounts and can be used with or without the bumper irons, as preferred. It can also be used as a suitable mounting platform for an oil cooler.

TR4 radiator shield301644£94.96
---------------------	-------------	------------

Uprated springs

After fitting an uprated anti-roll bar and better dampers the next stage of suspension tuning is to improve the springs. We offer a range of different specification springs to allow you to tailor your car's set up to suit your requirements.

We now offer our range of coil road springs in a new modern specification material, silicon chrome steel. This material is used in many current production cars and is lighter than the original chrome vanadium steel, which will help reduce the 'un-sprung' weight, ideal for fast road and competition cars. These new springs are only supplied in matched pairs.



TT4016

TR2-4 uprated springs

We offer a selection of front coil & rear leaf springs to allow you to tune your TR's suspension to suit your requirements. Front road springs are available in a range of rates to give varying ride height and stiffness. Fast road leaf springs feature a standard spring rate but are lowered to reduce the roll centre and assist handling by keeping the axle movement pliable.

TR2-4 fitment recommendations

Application	Front spring type (colour code)	Spring rate	Fitted length (inch)	Recommended rear spring
Road/rally - slightly raised	TT4006PR (B)	390lbs	7.10"	TT4016
Fast road - standard (TR2-4)	TT4001PR (WB)	390lbs	6.70"	TT4020 (flat type)
Fast road - standard (late TR4)	TT4001PR (WB)	390lbs	6.70"	TT4021 (dished type)
Race- lowered	TT4102PR (PY)	420lbs	7.00"	
Full race - lowered/stronger	TT4207PR (OB)	450lbs	6.50"	

Note: These recommendations are meant as a guide to setting up your TR, in general terms these combinations will work for most road/fast road & race applications. If you have particular race requirements please contact our technical department. Fitted lengths are detailed as a guide and may vary car-to-car.

Front road springs

Road spring set front - road/rally (pair)TT4006PR ..£61.96
Road spring set front - standard (pair)TT4001PR ..£61.96
Road spring set front - race lowered (pair)TT4102PR ..£61.96
Road spring set front - full race (pair)TT4207PR ..£76.96

Spring spacers and insulators

We supply a selection of spring spacers or polyurethane spring insulators to replace the rubber ones fitted as standard. Maximum of two spacers recommended per side.

TR2-4A poly front spring insulator 3mm100751SP£6.55
TR2-4A poly front spring insulator 5mm100751TSP ...£8.26
TR2-4 front alloy spring spacer 2" (use TT springs) .107682£19.36
TR4A poly rear spring insulator 3mm138823SP£7.60
TR4A poly rear spring insulator 5mm138823TSP ...£10.50
TR2-4A front spring spacer 3mmMGS40904 ...£9.16

For race models we recommend fitting TT4016, this may need specialist de-cambering to suit competition car requirements and if the car is extensively lightened then we suggest removing packing leaves as required. TT4016 also works well for touring with heavy loads. We recommend that any of our uprated leaf springs are fitted with our telescopic damper conversion (Part No: TT31181, see page A06). We also advise you always fit leaf springs in pairs.

Rear road leaf springs

Road spring rear - fast road/lowered flat (TR2-4) .TT4020£82.96
Road spring rear - fast road/lowered dished (late TR4) .TT4021£99.95
Road spring rear - competition/rally flatTT4016£74.50

TR4A uprated springs

We offer a selection coil road springs to allow you to tune your TR's suspension to suit your requirements. As a general rule it is best to aim to keep an IRS TR level for the best balance and handling

TR4A fitment recommendations

Application	Front			Rear		
	Spring type (colour code)	Spring rate	Fitted length	Spring type (colour code)	Spring rate	Fitted length
Uprated - slightly raised	TT4006PR (B)	390lbs	7.00"	TT4211PR (WY)	390lbs	9.65"
Uprated -standard	TT4001PR WB)	390lbs	6.70"	TT4212PR (GY)	420lbs	8.85"
Uprated - lowered fast road	TT4201PR (PY)	420lbs	7.00"	TT4216PR (YY)	420lbs	8.50"
Race/sprint	TT4102PR (PY)	420lbs	6.00"	TT4215APR (RY)	550lbs	7.30"

Note: These recommendations are meant as a guide to setting up your TR, in general terms these combinations will work for most road/fast road & race applications. If you have particular race requirements please contact our technical department. Fitted lengths are detailed as a guide and may vary car-to-car.

Front road springs

Road spring set front - road/rally (pair)TT4006PR ..£61.96
Road spring set front - standard (pair)TT4001PR ..£61.96
Road spring set front - fast road/sprint (pair) ...TT4102PR ..£61.96
Road spring set front - race/sprint (pair)TT4102PR ..£61.96

Rear road springs

Road spring set rear - road/rally (pair)TT4211PR ..£61.96
Road spring set rear - standard (pair)TT4212PR ..£61.96
Road spring set rear - fast road/sprint (pair) ...TT4216PR ..£61.96
Road spring set rear - race/sprint (pair)TT4215APR ..£76.96



TT4001PR

Performance



TR2-3A steering rack conversion

Our complete steering rack conversion will give you lighter more direct steering and can be easily installed by a competent DIY enthusiast. Comprehensive fitting instructions are included with every kit. Long column cars will need an additional upper column kit to fit.

TR2-3A short column rack conversion RHD	TTK3000R . . .	£433.96
TR2-3A short column rack conversion LHD	TTK3000L . . .	£423.95
Steering rack boot kit	GRG210Z	£8.86
Upper column kit RHD	121154R	£137.95
Upper column kit LHD	121154L	£137.95

TTK3000R

TT3456



TT3255



306829X

TR4-4A uprated rack mounts



The rubber steering rack mounts, whilst insulating the steering wheel from some of the road imperfections, lose some of the feel from new. This gets worse with age and ends up with rack float which if bad enough is an MOT failure. Solid rack mounts last many years and give more direct steering. The Superpro rack mounting bushes are direct replacements for the original rubber versions. They reduce rack float and have a longer life expectancy. Suitable for RHD TR4 from CT20266 and LHD TR4 from CT20264.

TR4-4A alloy rack mount kit	TT3255	£41.80
TR4-4A Superpro poly rack mount (each)	TT3456	£5.26



Uprated steering pivot bush

This kit replaces the troublesome 'Silent-bloc and pin' bushes in either end of the steering linkage centre tie rod with precision machined steel and Delrin assemblies. Delrin is a lightweight but durable low wear, low friction plastic, ideally suited to this application. These bushes were originally designed for racing use, but have proved to be very effective in road cars.

Uprated steering pivot bush (pair)	105063X	£64.94
--	-----------------	--------

See our Tool catalogue or website for more heat insulation products.



Exhaust heat insulation

Wrapping a tubular manifold will keep engine bay heat to a minimum, reducing engine bay temperatures by up to 70%. Manifold wrap is supplied in rolls in a variety of sizes. Use Snap Straps to hold the wrap in position.

Roll size (w x l)	Natural	Black
1" x 50' roll	GAC154	£34.96
2" x 50' roll	GAC156	£58.96
	GAC155	£37.95
	GAC157	£59.95

Snap Strap kit 8 x 9" & 4 x 18" lengths	GAC172	£31.94
Snap Strap kit 6 x 9" & 4 x 18" lengths	GAC173	£27.95

TR4A quick steering racks

Our quick rack has a high ratio pinion giving you lock-to-lock in only 2.5 turns, compared to the standard 3.5. Made initially for competition use, racks have a stronger outer casing with a higher grade of steel rack for increased durability.

The kit also includes solid alloy mounts to reduce the amount of steering rack float. Track rod ends not included. Customers with TR4 models please contact our Technical Department before ordering.

TR4A quick rack RHD	306829X	£156.95
TR4A quick rack LHD	306830X	£156.95

TRIUMPHTUNE



TT1100S

Exhaust manifolds

Extractor manifolds improve gas flow allowing the engine to breathe more efficiently. Our tubular manifolds are produced using mandrel bending equipment to give full diameter pipe bends. Moss TriumphTune extractor manifolds are designed to be used with Moss TriumphTune performance exhaust systems.

TR2-4A extractor manifolds

Only for use with the high port cylinder head, found on chassis number TS9350 and onwards. Two piece manifold available in mild steel or stainless steel.

TR2-4A* mild steel 2 piece manifold	TT1100	£177.95
TR2-4A* stainless steel 2 piece manifold	TT1100S	£226.94
(*For TR3 and 4 use Y piece TT5019S and link pipe TT5027S to fit exhaust system type A, for standard systems just use TT5019S. For TR4A use Y piece FSTH56 to fit either type A, B or standard exhaust systems).		



FS5001

TRIUMPH TUNE

Exhaust systems

These performance silencer systems are specifically designed for each model. To get the best out of them they should be used with one of our range of extractor manifolds, though they can be used with standard manifolds and downpipes with the appropriate adaptors where listed.

Not only do they help your car perform better, they also look and sound better. All of these systems come with fitting kits unless stated otherwise. For replacement parts or fitting kits please contact your nearest Moss branch.

TR2-4A GT exhaust systems (type A)

Single pipe system with 24" round silencer with polished acoustic tail pipe. Fits directly to standard downpipe, or use Moss extractor manifold with Y piece as appropriate.

TR2-4 mild steel GT system	TT5001	£125.95
TR2-4 stainless steel GT system	FS5001	£132.95
TR4A stainless steel GT system	FS5101	£133.96

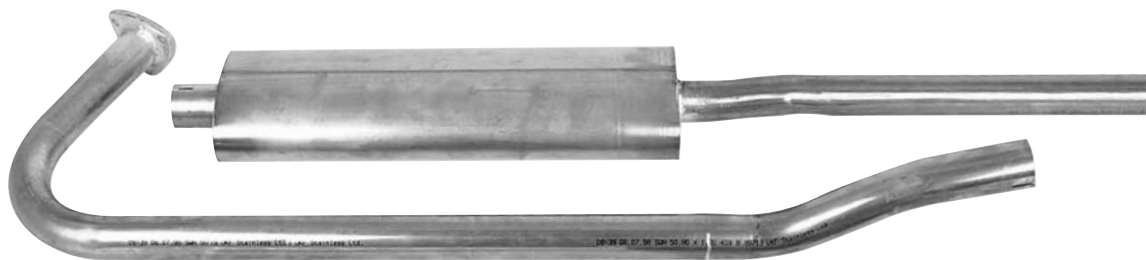


FSTH73

TR4A GT twin pipe exhaust system (type B)

This system is for TR4A models where you wish to retain the twin silencer system but with more efficient silencers. This system is only available as separate components in stainless steel, so you will need to buy the fitting kit as well. Fits directly to standard downpipe, or Moss extractor manifold with Y piece FSTH56.

TR4A stainless steel adaptor 1.875 x 1.75" (2 reqd.)	TT5913SS	£11.84
TR4A stainless steel GT twin silencer (2 reqd.)	FSTH73	£107.95
TR4A stainless steel rear Y piece	FSTH54	£57.35
Fitting kit	GFK6310X	£41.95



FSTR24

FALCON



Stainless steel standard exhaust systems

If you want to keep the standard style of exhaust but want the longevity of stainless steel use one of our Falcon standard systems.

TR2-4 stainless steel system	FSTR24	£223.96
TR4A stainless steel cross box system	FSTR24AC	£281.95
TR4A stainless steel twin box system	FSTR24AT	£Call



Exhaust adaptors

These adaptors are for use if trying to match up different sized sections of exhaust. External diameters are listed, for internal diameter deduct 1/8".

Stainless steel sleeve 1.75"	TT5911S	£5.05
Stainless steel adaptor 1.875 x 1.75"	TT5913SS	£11.84
Stainless steel sleeve 1.625"	TT5918	£6.10
Mild steel adaptor 1.625 x 1.875"	TT5916	£Call
Mild steel adaptor 1.5 x 1.875"	TT5917	£7.25



Fitting kits for standard exhaust systems

These fitting kits are for Falcon stainless steel and standard mild steel systems.

TR4 system fitting kit	GFK6210X	£42.95
TR4A twin box system fitting kit	GFK6310X	£41.95
TR4A cross box system fitting kit	GFK6320X	£42.95