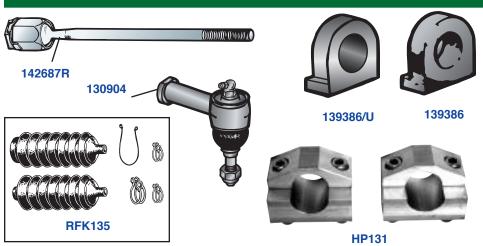
# **STEERING**

### STEERING RACK REBUILD COMPONENTS





Part No.

Description



No. Off

Current Prices on Website

	STEERING RACK REBUILD COMPONE	ENTS
129961R	Inner Tie Rod End, rebuilt by	2
	C.A.R. Components, TR4 only	
CORE20	Core charge on the above	2
142687R	Inner Tie Rod End, rebuilt by	2
	C.A.R. Components, TR4A only	
CORE20	Core charge on the above	2
130904	Outer Tie Rod End, greaseable, TR4,	2
	TR4A	
RFK135	Rubber Boot Kit, steering rack;	1
	includes two boots and correct hardward	e
139386	Steering Rack Mount, stock grade,	2
	later TR4, TR4A	
139386/U	Steering Rack Mount, urethane,	2
	later TR4, TR4A	
HP131	Steering Rack Mounting Kit, alloy	1
RFK112	Mounting Kit, steering column;	1
	includes steering column bushes and fel	t
	strips; cures a wobbly steering column	
130044	Flexible Steering Joint, TR4,	2
	TR4A, original type	
150696	Flexible Steering Joint, later type	2
	with countersunk holes; can be used	
	in place of 130044 when fitted with	
	hardware listed below	
128323	Bolt, drilled	8
158701	Wire, locking	4

# **STEERING**

# MOTO LITA STEERING WHEELS

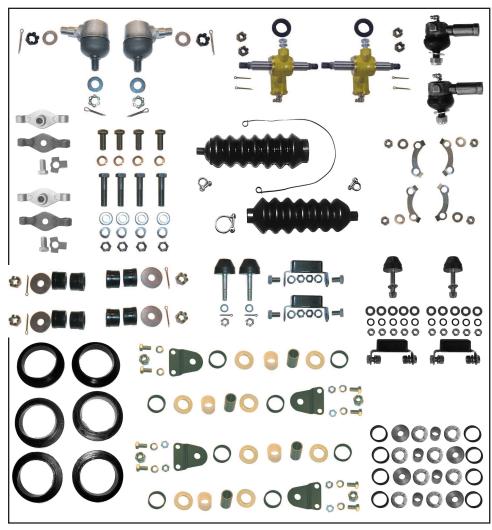
"Classic Wood Rims or Comfortable Leather-wrapped Rims"



r art ivo.	Description	NO. OII	Cultelli Filces oil Website
	WOOD-RIMMED STEERING WHEEL	LS;	
	Moto-Lita Mk.3; laminated marine		
	timber with rivets and three polished		
	alloy spokes with thin slots		
ML100	Steering Wheel, 14-inch, flat	1	
ML101	Steering Wheel, 14-inch, dished	1	
ML103	Steering Wheel, 15-inch, flat	1	
ML104	Steering Wheel, 15-inch, dished	1	
	LEATHER STEERING WHEELS;		
	Moto-Lita Mk4; leather rim, three		
	polished alloy spokes with thin slots		
ML201	Steering Wheel, 14-inch, flat	1	
ML202	Steering Wheel, 14-inch, dished	1	
ML203	Steering Wheel, 15-inch, flat	1	
ML204	Steering Wheel, 15-inch, dished	1	
	LEATHER STEERING WHEELS,		
	Moto-Lita Mk.4, leather rim, three		
	black spokes with thin slots		
ML301	Steering Wheel, 14-inch, flat	1	
ML302	Steering Wheel, 14-inch, dished	1	
ML303	Steering Wheel, 15-inch, flat	1	
ML304	Steering Wheel, 15-inch, dished	1	
TRFCD47	<b>HUB KIT,</b> steering wheel mounting;	1	
	black crackle finish, Triumph logo		

# FRONT SUSPENSION AND STEERING MAGIC KITS, EARLY TR4

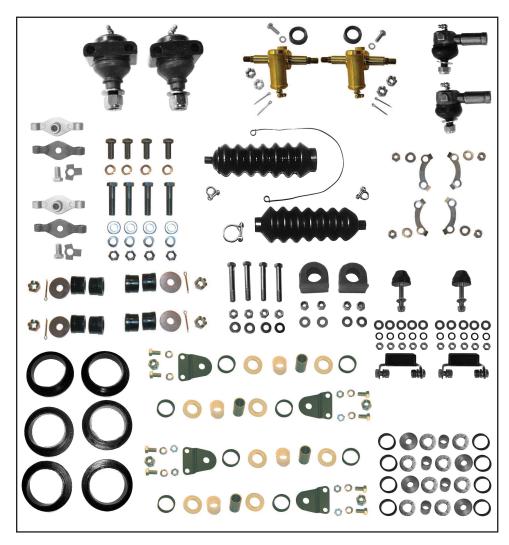
The kits listed in this section are for the early TR4 that still used the TR3A type trunnions and ball joints. Ball joints have a stud through the upper wishbone unlike the later ball joints that were secured by bolts, and trunnions did not have slanted pins; TR4 up to comm. no. CT6343 for cars with wire wheels and CT6389 for cars with disc wheels. Kits includes trunnions, ball joints, outer tie rod ends, steering rack boots, all bushes, and correct hardware



RFK1348				
Part No.	Description	No. Off	Current Prices on Website	
RFK1348	Magic Front Suspension Kit, stock	1		
	grade, with stock rubber upper wishb early TR4	one bushes,		
RFK1349	Magic Front Suspension Kit, urethane,	, 1		
	same as previous listing but with			
	urethane upper wishbone bushes,			
	early TR4			
	•	Section Con	tinues On Next Page	

# FRONT SUSPENSION AND STEERING MAGIC KITS, LATER TR4

The kits listed in this section are for the later TR4 that were fitted with the later style ball joints that were secured to the upper wishbones with bolts and nuts, and with trunnions that had pins slanted at three degrees. TR4 after comm. no. CT6343 for cars with wire wheels and CT6389 for cars with disc wheels. Kits includes trunnions, ball joints, outer tie rod ends, steering rack boots, all bushes, and correct hardware

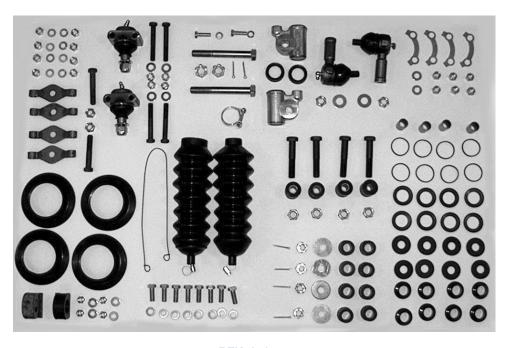


#### **RFK1350**

Part No.	Description	No. Off	Current Prices on Website
RFK1350	Magic Front Suspension Kit, stock	1	
	grade, with rubber upper wishbone bushe	es,	
	later TR4		
RFK1351	Magic Front Suspension Kit, urethane;	1	
	with urethane upper wishbone bushes		
	later TR4		

# FRONT SUSPENSION AND STEERING MAGIC KITS, TR4A

Kits include bushes, trunnions, ball joints, outer tie rod ends, steering rack boots, and hardware

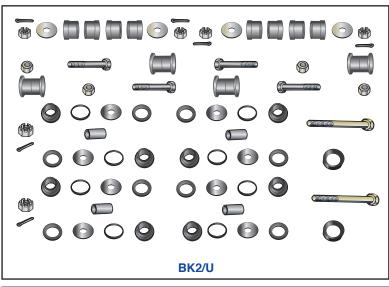


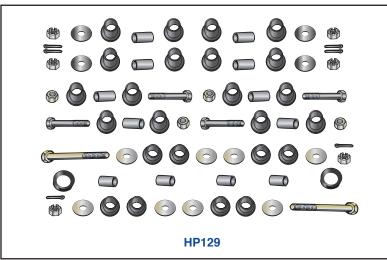
#### **RFK1316**

Part No.	Description	No. Off	Current Prices on Website
RFK1316	Magic Front Suspension Kit, TR4A,	1	
	stock grade; with rubber upper		
	control arm bushes, and rubber and steel		
	lower inner control arm bushes		
RFK1330	Magic Front Suspension Kit, TR4A,	1	
	urethane; same as previous listing but		
	with urethane upper and lower control		
	arm bushes		

### FRONT SUSPENSION REBUSHING KITS

"Lots of Choices for Different Levels of Performance"



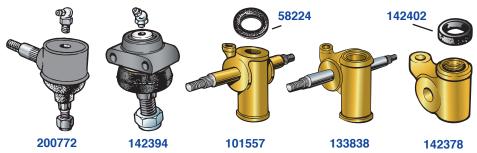


Part No.	Description	No. Off	Current Prices on Website
	RE-BUSHING KITS FOR TR4		
BK1	Re-bushing Kit, TR4, with rubber	1	
	wishbone bushes as original		
BK1/U	Re-bushing Kit, TR4, with urethane	1	
	wishbone bushes		
	RE-BUSHING KITS FOR TR4A		
BK2	Re-bushing Kit, TR4A, with rubber	1	
	upper wishbone bushes		
BK2/U	Re-bushing Kit, TR4A, with urethane	1	
	upper wishbone bushes		
HP129	Re-bushing Kit, TR4A, front	1	
	suspension; high-performance nylatron	1	
	bushes with steel sleeves for upper and	l	
	lower pivot points		



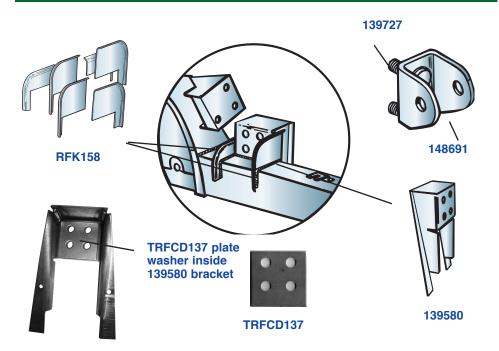
Part No.	Description	No. Off	Current Prices on Website
200659	Upper Fulcrum Pin	2	
102228	<b>Bush,</b> rubber, upper fulcrum; included in	8	
	rebuild kits listed on previous page		
102228/U	Bush, urethane, upper fulcrum; included	8	
	in rebuild kits listed on previous page		

# BALL JOINTS AND TRUNNIONS



	112001		142010
Part No.	Description	No. Off	Current Prices on Website
	BALL JOINTS		
200772	Ball Joint, early type, with studs	2	
	that fit through the upper		
1.1000.1	wishbone arms, early TR4	•	
142394	Ball Joint, later type; secured by bolts	2	
	and nuts, later TR4, TR4A		
	LOWER TRUNNIONS		
101557	<b>Trunnion</b> , with cross pin; pins are	2	
	not slanted, early TR4		
58224	Seal, trunnion, early TR4	2	
133839	<b>Trunnion</b> , with slanted cross pin,	1	
	later TR4, L.H.		
133838	<b>Trunnion</b> , with slanted cross pin,	1	
	later TR4, R.H.		
142378	Trunnion, TR4A, L.H., no cross pin,	1	
	uses bolt through trunnion and lower		
1.40277	wishbone arms	1	
142377	Trunnion, TR4A, R.H., no cross pin,	1	
	uses bolt through trunnion and lower wishbone arms		
142402	Seal, trunnion, later TR4, TR4A	2	
142402	Seal, trummon, later TR4, TR4A	<u> </u>	

# FRONT SUSPENSION MOUNTING BRACKETS, TR4A



Part No.	Description	No. Off	Current Prices on Website
	CHASSIS BRACKET REPAIR,		
	TR4A only		
139580	<b>Bracket,</b> front suspension mounting; welded to chassis frame	4	
RFK158	Gusset Kit; includes six gussets for	1	
	reinforcing the four brackets listed abo	ove	
148691	Pivot Bracket Assembly, front	4	
	suspension		
TRFCD137	Plate Washer, reinforcing pivot bracket	4	
	attachment; per Kas Kastner's		
	instruction in the TR4, TR4A		
	competition manual		
139727	Shim, front wheel alignment; fitted	A/R	
	between pivot brackets and front		
	suspension mounting brackets		
YN2909	Nyloc Nut, securing pivot brackets	8	
WM59	Washer, plain, used with nyloc nuts	8	

## **SHOCK ABSORBERS**

"Lots of Alternatives to Suit Any Driving Style"



**RFK737** 



**RFK738** 



AR62-1395



AR62-2080



KONI80A-1784 SPAX101

Part No.	Description	No. Off Current Prices on Website
	FRONT TUBE SHOCKS, TR4	
AR62-2080	Tube Shock, stock grade	2
KONI80-1005SP	Tube Shock, Koni brand	2
	high-performance shock	
SPAX101	Tube Shock, Spax brand	2
	high-performance shock	
	FRONT TUBE SHOCKS, TR4A	
AR62-1395	Tube Shock, stock grade	2
KONI80A-1784	Tube Shock, Koni brand	2
	high-performance shock	
SPAX102	Tube Shock, Spax brand	2
	high-performance shock	
	LOWER SHOCK MOUNTING BRACE	KETS;
	replace these with new if they are ruste	ed
	solid or bent out of alignment	
RFK737	BRACKET KIT; includes two	2
	brackets, set screw, lock tab, and	
	hardware for securing bracketas to	
	lower spring pan; does one side, T	R4
106841	<b>Fulcrum Pin and Bracket</b>	2
	Assembly, TR4	
106843	Bracket, TR4	2
RFK738	<b>BRACKET KIT</b> ; includes two	2
	brackets, fulcrum bolt, nyloc nut,	
	and hardware for securing brackets	S
	to lower spring pan; does one side	,
	TR4A	
106843	Bracket, TR4A	4









**SAH606** 

213165

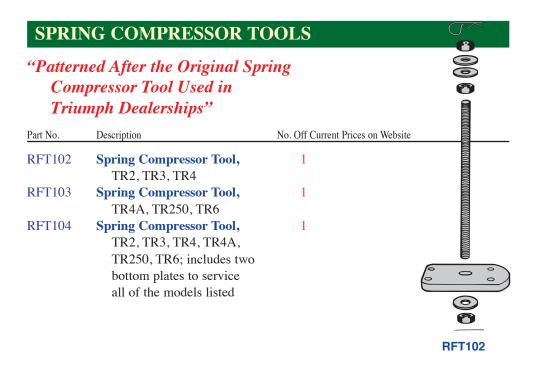
# FRONT ROAD SPRINGS, TR4

Part No.	Description	No. Off	Current Prices on Website
210903	Front Road Spring, stock grade, do not use with factory aluminium upper packings	2	
SAH606	Front Road Spring, uprated	2	
100751	Packing, rubber, top and bottom of spring; six required if early short springs and factory aluminium packings are used; four required if later taller springs are used without factory aluminium packings	4 or 6	
100751/U	Packing, urethane, top and bottom of spring; six required if early short springs and factory aluminium packings are used; four required if later taller springs are used without factory aluminium packings	4 or 6	

# FRONT ROAD SPRINGS, TR4A

Part No.	Description	No. Off Current Prices on Website
213165	Front Road Spring, stock grade	2
SAH606	Front Road Spring, uprated	2
100751	Packing, rubber	4
100751/U	Packing, urethane	4

Please see section on uprated coil spring kits for TR4A kits on page 93.



# REBOUND RUBBERS, TR4 only





#### 106845

Part No.	Description	No. Off Current Prices on Website
100175	Rebound Rubber Assembly, rectangular;	2
	mounted on chassis bracket under	
	front suspension	
106845	Rebound Rubber Assembly, conical;	2
	mounts on lower wishbones	

### **FRONT HUBS**

#### "TRF Uses Only Timken Bearings on Hub Rebuilds"

The front hubs listed in this section are rebuilt by C.A.R. Components. Each hub is disassembled and carefully inspected. Hubs are then bead blasted and cleaned, and new Timken bearings and races are installed. You have the choice of ordering rebuilt hubs only, or rebuilt hubs kits which include either stock rotors or EBC slotted and spot-drilled rotors. All hubs and hub kits listed below are sold as single units except hub kits with EBC rotors. In the case of the kits with EBC rotors, there is a left hand and right hand rotor and, therefore, these are supplied in pairs. Call us at 800 234-1104, ext. 3010 to discuss having your hubs rebuilt. C.A.R. Components is currently closed, but we will revise this page when it reopens.



Part No.	Description	No. Off	Current Prices on Website
RHK51/DW	REBUILT FRONT HUBS Rebuilt Front Hub, disc wheel studs; not fitted with brake disc, all TR4, TR4A, single	2	
CORE30	Core Charge on the above	2	
RHK51/WW	<b>Rebuilt Front Hub,</b> wire wheel studs; not fitted with brake disc, all TR4, TR4A, single	; 2	
CORE30	Core Charge on the above	2	
	<b>REBUILT FRONT HUBS WITH BRAD DISCS;</b> early TR4 with 11-inch discs; up to comm. no. CT4387		
RHK32/DW	Rebuilt Front Hub Kit, disc wheel studs; fitted with stock brake disc, 11-inch disc, single	2	
CORE30	Core Charge on the above	2	
RHK32/WW	<b>Rebuilt Front Hub Kit,</b> wire wheel studs; fitted with stock brake disc, 11-inch disc, single	2	
CORE30	Core Charge on the above	2 Section Con	tinues On Next Page

### FRONT HUBS—Continued

Part No.	Description	No. Off	Current Prices on Website
	REBUILT FRONT HUBS WITH BRAKE DISCS—Continued; early TR4 with 11-discs; fitted up to comm. no. CT4387		
RHK33/DW	Rebuilt Front Hub Kit, disc wheel studs; fitted with EBC slotted and spot drilled brake discs, 11-inch disc, pair	1	
CORE60	Core Charge on the above	1	
RHK33/WW	<b>Rebuilt Front Hub Kit,</b> wire wheel studs; fitted with EBC slotted and spot	1	
CORE60	drilled brake discs, 11-inch disc, pair Core Charge on the above	1	
	<b>REBUILT FRONT HUB WITH BRAKE DISCS;</b> later TR4, TR4A with 10.75-inch brake discs; TR4 after comm. no. CT4387 all TR4A		
RHK52/DW	<b>Rebuilt Front Hub Kit</b> , disc wheel studs; fitted with stock brake disc, 10.75-inch disc, single	2	
CORE30	Core Charge on the above	2	
RHK52/WW	<b>Rebuilt Front Hub,</b> wire wheel studs; fitted with stock brake disc, 10.75-inch disc,	2	
CORE30	Core Charge on the above	2	
RHK53/DW	<b>Rebuilt Front Hub,</b> disc wheel studs; fitted with EBC slotted and spot drilled brake discs, 10.75-inch disc, pai	1 ir	
CORE60	Core Charge on the above	1	
RHK53/WW	<b>Rebuilt Front Hub,</b> wire wheel studs; fitted with EBC slotted and spot drilled brake disc, 10.75-inch disc, pair	1	
CORE60	Core Charge on the above	1	

Call us at

800 234-1104, ext. 3010 to discuss having your hubs rebuilt.

C.A.R. Components is currently closed, but we will revise this page when it reopens.

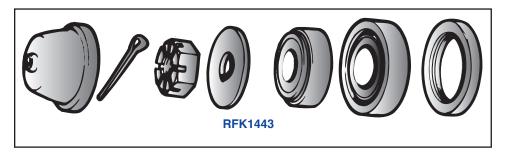


### FRONT WHEEL BEARINGS AND KITS

#### "Front Wheel Bearing Kits Contain Timken Bearings"

We at TRF became confused a few years ago, because of a large number of no-name bearings on the market, some from third world countries. They came in when we ordered bearings, and we tried them. But we didn't like them, and we decided not to use them in components that we rebuild at C.A.R. Components. That led to another problem—We don't sell parts to our customers that we wouldn't use ourselves. I decided that I couldn't sell bearings that I consider questionable to my customers. Therefore, we assigned new part numbers to certain high-quality bearings, and those are the ones we are offering now. Yes, they are more expensive. The best parts nearly always are. How expensive is it to do the job over? How expensive is a job that doesn't last? Actually, I have been extremely well pleased. We find that we have sold many more kits since we began listing the better bearing kits, and customers tell us they are glad to buy the original brand components…

Kits also include additional components not found in cheaper kits sold elsewhere.







Part No.	Description	No. Off	Current Prices on Website
RFK1443	<b>BEARING KIT,</b> front hub; Timken bearings; all TR4, TR4A	2	
TRFCD239	Bearing, inner, Timken brand	2	
TRFCD240	<b>Bearing</b> , outer, Timken brand	2	
GHS110	Seal, front hub	2	
102690	D-Washer	2	
LN2211	Nut, slotted	2	
PC20	Pin, cotter	2	
102689	Cap, grease	2	
	WHEEL BEARING GREASE; TRF has		
	always stocked this special Castrol		
CAWB1	grease Castrol Wheel Bearing Grease, 28 oz. resealable tub	A/R	

# STRONGER FRONT AXLE KITS SOLVE BRAKING PROBLEMS

#### "Race Car Solution Makes Your Street Car Stop Better"

The stub axle kits listed here work well to solve a common braking problem. Stock stub axles are a bit flimsy and they flex, causing brake discs to wobble, reducing braking efficiency, particularly on rough surfaces. This will cause caliper pistons to be pushed back too far into the caliper, requiring additional fluid to come back out. The result will be the pedal going to the floor on the first pump. A second pump slows the car. BMC cars used a spacer between the wheel bearings to support the stub axle and to reduce the flexing, thus improving braking and handling, but Triumph didn't seem to realize there was a problem. Fitting a spacer, particularly along with a beefier stub axle, will solve this problem.



Part No.	Description	No. Off	Current Prices on Website
115763	Stub Axle, stock replacement	2	
	FRONT AXLE KITS AND COMPONEN	TS	
HP661	Stub Axle Kit, uprated; includes one	1	
	pair of uprated stub axles, spacers,		
	adjusting shims, hardware, and		
	installation instructions; eliminates		
	axle flexing and wobble		
HP660	Spacer Kit, front hubs; includes wheel	1	
	bearing spacers, adjusting shims, and		
	installation instructions		
RFK1443	Timken Front Wheel Bearing Kit;	2	
	includes Timken wheel bearings,		
	grease seals, D-washers, slotted nuts,		
	and bearing caps		

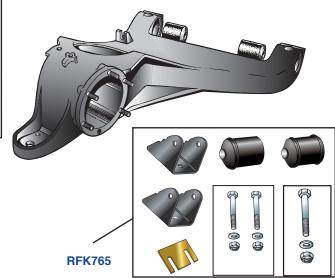
# TRAILING ARM COMPONENTS, TR4A IRS





Description

Part No.



No. Off

Current Prices on Website

	TRAILING ARM PIVOT BUSHES,	
	TR4A IRS	
137599	Pivot Bush, rubber, stock grade	4
TRFCD30	Pivot Bush, rubber, heavy duty for	4
	improved handling	
HP154	Pivot Bush Kit, urethane; includes	1
	high-performance urethane bushes	
	with steel sleeves	
HP130	Pivot Bush Kit, nylatron; includes	1
	high-performance nylatron bushes, steel	
	sleeves, special shim washers, and full	
	instructions for setting up your rear	
	suspension for minimal deflection under	r load
	TRAILING ARM MOUNTING	
	BRACKET KITS; kits include mounting	
	brackets, bushes, alignment shims,	
	and hardware	
RFK223	MOUNTING KIT; with stock grade	1
	rubber bushes	
RFK765	MOUNTING KIT, with heavy duty	1
	rubber bushes	
	TRAILING ARM MOUNTING	
	COMPONENTS	
141399	Bracket, mounting, trailing arm, inner,	2
	two notch	
141398	<b>Bracket</b> , mounting, trailing arm, outer,	2
	one notch	
139363	Alignment Shim	A/R

# TRAILING ARM COMPONENTS, TR4A IRS —Continued

Part No.	Description	No. Off	Current Prices on Website
	HARDWARE, securing brackets to		
	chassis frame		
HB926	Bolt	7	
YN2909	Nut, nyloc	8	
	HARDWARE, securing trailing arms to		
	inner and outer brackets		
HB1029	Bolt	4	
WM803	Washer, plain	4	
TN3210	Nut, nyloc	4	

# ADJUSTABLE TRAILING ARM MOUNTING BRACKETS, TR4A IRS

# "The Idea for These Adjustable Mounting Brackets Comes from the Group 44 TR6 Race Car"

If you've been wishing you could adjust rear wheel camber on your TR4A IRS, here is the product that you have been looking for. Beautifully made components are simple in design and easy to install with instructions provided. New pivot bolts and mounting bolts and hardware are included. All parts are plated or powder coated.

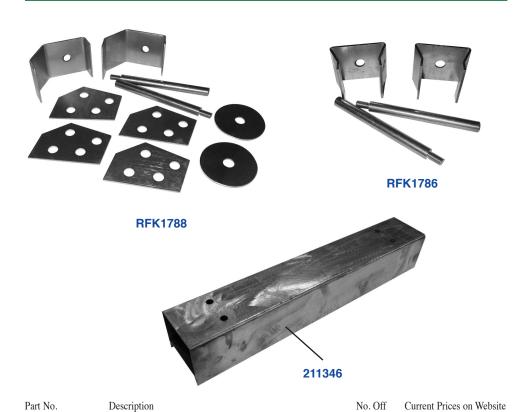


#### HP252 Adjustable Mounting Kit, rear

Part No.

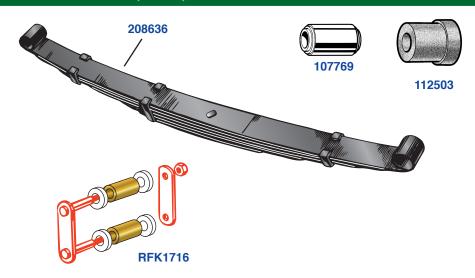
suspension trailing arms; allows rear wheel camber adjustment; simple design, instructions included 1

# **CROSS MEMBER REPAIR COMPONENTS, TR4A**



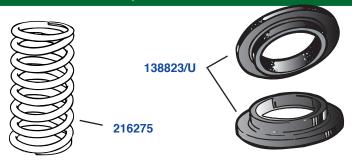
	CROSSMEMBER REPAIR COMPONENTS TR4A IRS	,
211346	Cross Member Repair Section; this	2
	is the section that the trailing arms are	
	secured to on IRS cars, and that the leaf	
	spring front brackets are secured to	
	on solid axle cars	
RFK1788	FRONT CROSSMEMBER REPAIR	1
	KIT; includes differential mounting	
	bolts, brackets on bolts, and	
	reinforcement plates and washers	
147400	<b>Bolt</b> , differential mounting	2
140009	Bracket, reinforcing bolts	2
SLP118	Plate, reinforcing brackets	4
SLP119	Plate, reinforcing bolts on tops of	2
	crossmember	
RFK1786	REAR CROSSMEMBER REPAIR	1
	KIT; includes brackets and bolts	
147400	<b>Bolt</b> , differential mounting	2
140051	Bracket, reinforcing bolts	2

# LEAF SPRINGS, TR4, TR4A



Part No.	Description	No. Off	Current Prices on Website
208636	REAR LEAF SPRINGS, TR4 Rear Leaf Spring, TR4 up to comm.	2	
113194	no. CT23383 <b>U-bolt 4</b>		
209964	Rear Leaf Spring, TR4 after comm. no. CT23383	2	
136865	U-bolt HARDWARE SECURING LEAF SPRINGS	4	
YN2909	Nut, nyloc	8	
WP9	Washer, plain	8	
	<b>REAR LEAF SPRINGS,</b> TR4A		
212113	Rear Leaf Spring, TR4A solid axle	2	
136865	U-bolt	4	
	HARDWARE SECURING LEAF		
VNI2000	SPRINGS	0	
YN2909 WP9	Nut, nyloc Washer, plain	8 8	
WIJ	•	O	
	REAR SPRING BUSHES		
107769	<b>Bush,</b> silent-bloc, front spring eyes; included with leaf springs listed above	2	
112503	<b>Bush,</b> rubber, rear spring eyes; not included with leaf springs listed above	8	
112503/U	Bush, urethane, rear spring eyes; not	8	
RFK1716	included with leaf springs listed above <b>Rear Spring Shackle Bush Kit,</b> high-performance; kit includes four bronze bushes and eight Delrin washers to replace stock bushes for improved handling, TR4 only	1	

# **COIL SPRINGS, TR4A IRS**

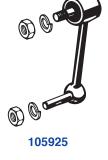


Part No.	Description	No. Off	Current Prices on Website
216275	Rear Road Spring, stock grade	2.	
SAH1081/E	Rear Road Spring, high-performance	2	
138823	Packing, rubber, rear road spring	4	
138823/U	Packing, urethane, rear road spring	4	

# **SHOCK ABSORBERS, TR4**

## "Your Choice of New or Rebuilt..."





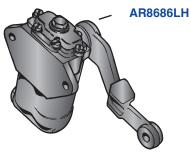


**AR7999LH** 

ARSF2

Part No.	Description	No. Off	Current Prices on Website
	REAR LEVER SHOCKS AND LINKS,		
	TR4		
AR7999LH	Lever Shock, new, L.H.	1	
202389R	Lever Shock, rebuilt, L.H.	1	
CORE45	Core Charge on the above	1	
AR7999RH	Lever Shock, new R.H.	1	
202388R	Lever Shock, rebuilt, R.H.	1	
CORE45	Core Charge on the above	1	
105925	Link, rear shock	2	
ARSF2	Shock Oil, for refilling lever shocks,	1	
	1/2 liter bottle		

### SHOCK ABSORBERS, TR4A





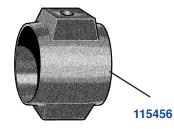


Part No. Description	No. Off Current Prices on Website
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#### REAR LEVER SHOCKS AND LINKS,

TR4A AR8686LH Lever Shock, L.H. 211936R Lever Shock, rebuilt, L.H. Core Charge on the above CORE45 Lever Shock, R.H. AR8686RH 211937R Lever Shock, rebuilt, R.H. CORE45 Core Charge on the above AR8856LH Link, rear shock, L.H., solid axle cars AR8856RH Link, rear shock, R.H., solid axle cars 141464 Link, rear shock, TR4A IRS cars 141464/U Link, rear shock, with urethane bushes, TR4A IRS ARSF2 **Shock Oil,** for refilling lever shocks, 1/2 liter bottle

### REAR SUSPENSION REBOUND RUBBERS





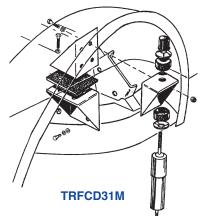


Part No.	Description	No. Off	Current Prices on Website
RFK767	REBOUND KIT, TR4	1	
115456	Rear Axle Buffer	2	
140606	Binding Wire, to secure buffers to axle	4	
RFK785	REBOUND CONE KIT, TR4A solid axle	1	
140290	Bumper Cone, fitted to body	2	
136758	Bumper Cone, fitted to axle housing	2	
140290	Bumper Cone, fitted to chassis frame	2	
RFK786	REBOUND CONE KIT, TR4A IRS	1	
140290	Bumper Cone, fitted to body	2	
136758	Bumper Cone, fitted to trailing arms	2	

### REAR TUBE SHOCK CONVERSION KITS, TR4A IRS ONLY

Four different rear tube conversion kits are available for TR4A's with independent rear suspension. Many enthusiasts wish to switch to rear tube shocks, as the original lever shocks used on many classic British cars are thought to be antiquated. TRF currently offers two different types of kits with the choice of two different brands of shocks for each. We call these easy-mount type and structural type based on the design of the kits.

Easy-mount kits have a bracket that bolts to the existing shock mount to which the top of the tube shock is attached. The lower portion of the tube shock mounts to the link holes in the trailing arms.



In the structural type, heavy metal brackets are bolted to the chassis and body to which the top of the tube shock is attached. The lower portion of the tube shock mounts to the link holes in the trailing arm.





No. Off

Part No. Description Current Prices on Website EASY-MOUNT TUBE SHOCK CONVERSION KITS **HP221 Tube-Shock Conversion**; comes with KYB gas shocks and required narts: instructions

	parts; instructions	
HP121	<b>Tube-Shock Conversion; comes</b>	1
	with SPAX shocks and required	
	parts; instructions	
	STRUCTURAL TUBE SHOCK	
	CONVERSION KITS	
TRFCD31M	<b>Tube-Shock Conversion</b> ; comes	1
	with Monroe shocks and required	
	parts; instructions	
TRFCD31K	<b>Tube-Shock Conversion; comes</b>	1
	with Koni shocks and required	

parts; instructions

### **SWAY BARS**

"Famous Addco Sway Bar Kits For Your Triumph"



Part No.	Description	No. Off	Current Prices on Website
	ADDCO FRONT AND REAR SWAY		
	BAR KITS		
ADDCO130	Front Sway Bar Kit, 3/4-inch bar,	1	
	TR4		
ADDCO128	Front Sway Bar Kit, 3/4-inch bar,	1	
	TR4A		
ADDCO920	Rear Sway Bar Kit, 5/8-inch bar,	1	
	TR4		
ADDCO922	Rear Sway Bar Kit, 5/8-inch bar,	1	
	TR4A solid axle		
ADDCO929	Rear Sway Bar Kit, 3/4-inch bar,	1	
	TR4A IRS		

# HANDLING KITS—UPRATED COIL SPRINGS, TR4A IRS

"Uprated Springs For Better Handling and Less Rear End Squat..."





Part No.	Description	No. Off	Current Prices on Website
RFK777/E	TRF HANDLING KIT;	1	
	high-performance road springs for		
	front and rear of car; includes		
	urethane spring packings		
SAH606	Road Spring, front, uprated	2	
SAH1081/E	Road Spring, rear, uprated	2	
100751/U	Packing, urethane, front spring	4	
138823/U	Packing, urethane, rear spring	4	

## REAL COMPETITION GRADE SPRINGS

# LOWER YOUR CAR AND PROVIDE A 20% INCREASE IN SPRING RATE, TR4A IRS ONLY

### "High-Performance Urethane Spring Packings Included"

Our spring kit comes with high-performance urethane spring packings and lowers ride height approximately one inch. If you want a stock ride height, you can fit TRF's Handling Kit listed in the previous section, or you can use these springs and adjust the ride height with stackable spacers listed in this section





HP173 Showing Two Spacers Stacked

**HP132** 

Part No.	Description	No. Off	Current Prices on Website
HP132	Competition Spring Kit; includes a matched set of front and rear springs, plus a set of high-performance urethane spring packings, TR4A IRS only	1	
	STACKABLE SPRING SPACERS; install these on front springs only to adjust ride height; priced per pair		
HP173	<b>Spacer Set,</b> 1/2- inch thick; raises ride height approximately 3/4-inch	A/R	
HP174	<b>Spacer Set,</b> 3/4- inch thick; raises ride height approximately 1-inch	A/R	
HP175	<b>Spacer Set,</b> 1-inch thick; raises ride height approximately 1-1/2 inch	A/R	
	STACKABLE SPRING SPACERS; install these on rear springs only to adjust ride height; priced per pair		
HP133	Spacer Set, 1/2- inch thick; raises ride height approximately 3/4-inch	A/R	
HP134	<b>Spacer Set,</b> 3/4- inch thick; raises ride height approximately 1-inch	A/R	
HP135	<b>Spacer Set,</b> 1-inch thick; raises ride height approximately 1-1/2 inch	A/R	