REBUILT LUCAS STARTERS AND ALTERNATORS, TR250, TR6

"Also Remote Solenoid and Voltage Regulator for TR250"

Rebuilt units are reconditioned by a large national supplier which provides such components to TRF, to some of our competitors, and to auto parts stores nationwide. The quality is generally all right, but I do not consider it anything to brag about. What it is a quick-and-easy way to get a working component back into your car. This is not what I do myself, as I have my old units rebuilt by an old Lucas shop which still exists here in our area. I get to keep my old unit, and I can specify that I want a long-lasting rebuild, albeit at a higher cost. If this interests you, please see the sections on the following page.

LUS3512	LU23544R LUSRB325	Accounter converse with part around in the converse with the co		52116
Part No. Description		No.Off	List Price	Your Price

Description	No.Off	List Price	Your Price
STARTER MOTORS AND SOLENOIDS			
Starter Motor, TR250 models with	1		
remote solenoid; add \$50.00 core charg	e		
Solenoid, remote type; brand new unit	1		
2 2 11			
	1		
solenoid; add \$125.00 core charge			
ALTERNATORS			
Alternator; requires remote alternator,	1	See	Page 134
TR250; must send old unit for			
<u> </u>			
	1		
	1		
,	1		
	1		
•	1		
	1		
<u> </u>	1		
	1		
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	-		
	1		
unit, alternative to rebuilt units listed			
above			
	STARTER MOTORS AND SOLENOIDS Starter Motor, TR250 models with remote solenoid; add \$50.00 core charg Solenoid, remote type; brand new unit may vary in appearance from original part, TR250 only Starter Motor, TR6; comes with integral solenoid; add \$125.00 core charge ALTERNATORS Alternator; requires remote alternator, TR250; must send old unit for rebuilding; add \$50.00 core charge Regulator, remote type; new old stock, limited stock Alternator, with internal regulator, TR250; requires minor wiring modifications; add \$50.00 core charge Alternator, TR6, 1969-70; add \$50.00 core charge Alternator, TR6, 1971-72; add \$50.00 core charge Alternator, TR6, 1975-76; add \$50.00 core charge Alternator, TR6, 1975-76; add \$50.00 core charge Alternator, TR6, 1975-76; add \$50.00 core charge Alternator, TR6, 1971-72; brand new unit, alternative to rebuilt units listed	STARTER MOTORS AND SOLENOIDS Starter Motor, TR250 models with remote solenoid; add \$50.00 core charge Solenoid, remote type; brand new unit may vary in appearance from original part, TR250 only Starter Motor, TR6; comes with integral solenoid; add \$125.00 core charge ALTERNATORS Alternator; requires remote alternator, TR250; must send old unit for rebuilding; add \$50.00 core charge Regulator, remote type; new old stock, limited stock Alternator, with internal regulator, TR250; requires minor wiring modifications; add \$50.00 core charge Alternator, TR6, 1969-70; add \$50.00 core charge Alternator, TR6, 1971-72; add \$50.00 core charge Alternator, TR6, 1973-78; add \$50.00 core charge Alternator, TR6, 1975-76; add \$50.00 1 core charge Alternator, TR6, 1975-76; add \$50.00 1 core charge Alternator, TR6, 1971-72; brand new unit, alternative to rebuilt units listed	STARTER MOTORS AND SOLENOIDS Starter Motor, TR250 models with remote solenoid; add \$50.00 core charge Solenoid, remote type; brand new unit may vary in appearance from original part, TR250 only Starter Motor, TR6; comes with integral solenoid; add \$125.00 core charge ALTERNATORS Alternator; requires remote alternator, TR250; must send old unit for rebuilding; add \$50.00 core charge Regulator, remote type; new old stock, limited stock Alternator, with internal regulator, TR250; requires minor wiring modifications; add \$50.00 core charge Alternator, TR6, 1969-70; add \$50.00 core charge Alternator, TR6, 1971-72; add \$50.00 core charge Alternator, TR6, 1973-78; add \$50.00 core charge Alternator, TR6, 1975-76; add \$50.00 core charge Alternator, TR6, 1975-76; add \$50.00 l core charge Alternator, TR6, 1971-72; brand new unit, alternative to rebuilt units listed

GEAR REDUCTION STARTER MOTORS, TR250, TR6

"Modern Starters Have More Power to Crank Classic Engines"

Solve your starter motor problems permanently with a light weight, high-torque aftermarket starter motor with more power to crank your classic engine. Gear reduction starters come with integral solenoids, requiring a minor wiring modification on TR250 models. You will be happier with your car if you fit one of these starters...



1

Part No. Description No.Off List Price Your Price

GRS104

Starter Motor, gear reduction type, TR250, TR5, TR6

UPRATED ALTERNATOR WITH REMOTE REGULATOR, TR250

"We Made One of These for TRF's TR5—Maybe You'd Like One *Too...*"

The battery kept going dead in the TR5 when it came out of winter storage last spring. The problem ended up being an alternator without enough output to run the headlamps and the electric fuel pump used on P.I. models. We solved the problem at our local electrical shop, an old Lucas rebuild company. A special alternator was built with more output and the same appearance that also used the remote regulator. I wanted to keep my car original, and these things mean a lot to me. We can build one for you too if you want, but we will need your old unit to start.





LU37586

r	11	2	3	5	4	4

	111 20044			
Part No.	Description	No.Off	List Price	Your Price
HP23544	Upgraded Alternator, has stock	1		
LU37586	appearance and uses original regulator, output is 48 amps, TR250 Regulator, remote type, new old	1		
LU3/380	stock unit; limited stock, TR250	1		

FACTORY REBUILT DISTRIBUTORS, TR250, TR6

"High-Quality Rebuilds Provide Reliable Service"

Things that go wrong with distributors include wobbly shafts, non-functioning mechanical advance, and non-functioning vacuum advance. These are in addition to more-easily corrected problems with caps, points, condensers, and rotors. All of these problems are solved by purchasing a rebuilt distributor. Add a refundable core charge of \$125.00 unless old unit is sent along with order. As it is hard to keep rebuilt distributors in stock, please phone ahead to insure that one will be available for your order. Note that the three later TR6 distributors are interchangeable, and ordering one that is currently available will eliminate the possibility of delay.



TKC517R

Part No.	Description	No. Off	List Price	Your Price
308460R	Distributor, TR250, early TR6, with two	1		
	vacuum units; add \$125.00 Core Charge			
217521R	Distributor, TR6, from comm. no. CC58297	1		
	up to CC75,000, 1971 models with			
	vacuum retard only; add \$125.00 Core Cha	arge		
218100R	Distributor, TR6, from comm. no. 75000 up	1		
	to CF12500, 1972-73 models with vacuum	1		
	retard only; add \$125.00 Core Charge			
TKC517R	Distributor, TR6, after comm. no. CF12500,	1		
	1974-76 models with vacuum retard only;			
	add \$125.00 Core Charge			
	· ·			

ELECTRICAL SYSTEM

VACUUM UNITS FOR LUCAS DISTRIBUTORS, TR250, TR6

"High-Quality Replicas of Original Components"

Brand new vacuum units are now available for all TR250 and TR6 applications. These are very high-quality units manufactured as exact replicas of original components. Each unit is carefully calibrated by the manufacturer to perform in the applications listed.





LU54415212 VACUUM ADVANCE UNIT WITH CONNECTING SPRING; PUSH-ON FITTING

Description

Part No.

LU54424200 VACUUM RETARD UNIT, WITH CONNECTING SPRING; PUSH-ON FITTING

List Price

Your Price

No.Off

Tart INO.	Description	10.011	List I lice	Tour Trice
	VACUUM UNITS FOR LUCAS MODEL 22D	06		
	DISTRIBUTORS, TR250, TR6, 1968-70;			
	DUAL VACUUM UNIT TYPE			
LU54415212	Vacuum Unit, advance, code is 3-7-8,	1		
	fits distributors with Lucas part no. 41306	,		
	vacuum unit has connecting spring;			
	push-on fitting			
LU54420219	Vacuum Unit, retard, code is 3-10-8R,	1		
	fits distributors with Lucas part no. 41306	;		
	vacuum unit has connecting spring;			
	push-on fitting			
	VACUUM UNITS FOR LUCAS MODEL 22D	6		
	DISTRIBUTORS , TR6, 1971-76;			
	SINGLE VACUUM RETARD TYPE			
LU54400201	Vacuum Unit, retard; code is 3-10-7R,	1		
	fits distributors with Lucas part no.			
	41385; vacuum unit has connecting			
	spring; push-on fitting			
LU54424200	Vacuum Unit, retard; code is 3-10-7R,	1		
	fits distributors with Lucas part no.			
	41558A-D; vacuum unit has connecting			
	spring; push-on fitting			
LU54429013	Vacuum Unit, retard; code is 3-10-7R,	1		
	fits distributors with Lucas part no.			
	41558E; vacuum unit has connecting			
	spring; push-on fitting			

VACUUM ADVANCE UNITS FOR TR6, 1971-76

"New Advance Unit Replaces Original Retard Unit for Better Performance, Power, and Economy"

TRF has been selling these components for about one year now with great success. Original vacuum RETARD did not make the cars run better. Instead it was part of a design to keep the cars from running as well as they might have in order to meet emission specifications. TRF has been selling HP282 since last year, and it will work well on your car. The other units provide other degrees of advance, and Dave Hagenbuch on the TRF Tech Line can advise you on which one to choose. Installation instructions are included with the parts themselves as well.



HP282

Part No.	Description	No.Off	List Price	Your Price
	VACUUM UNITS—Convert vacuum			
	retard to vacuum advance, TR6, 1971-76;			
	installation instructions included			
HP282	Vacuum Advance Unit, code 6-18-10	1		
HP283	Vacuum Advance Unit, code 3-7-8	1		
HP284	Vacuum Advance Unit, code 5-13-10	1		

REPLACEMENT RUBBER SEALS—GAUGES TO DASH PANEL, TR250, TR6

"You'll Want to Replace These If You Remove Your Gauges for Any Reason..."

TRF's replacement gauge gaskets are made of a modern material which will last a long time and keep its elasticity. Original gaskets are often missing, or they may just fall into pieces when a gauge is removed. If they were never replaced, they have been in there for more than thirty years which is pretty good service.



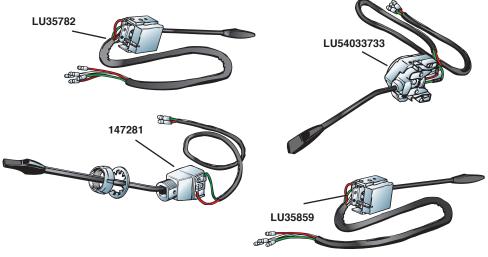
Part No.	Description	No.Off	List Price	Your Price
RFK632	GASKET KIT, for dash gauges, includes two	1		
	large and four small gaskets for speedo, tach,			
	temp gauge, fuel gauge, oil pressure gauge,			
	and ammeter or voltmeter			
SLP170	Gasket, large, for speedo and tach	2		
SLP171	Gasket, small, for temp gauge, fuel gauge,	4		
	oil pressure gauge, and ammeter or voltmet	ter		

ELECTRICAL SYSTEM

STEERING COLUMN SWITCHES, TR250, TR6

"Most of These Now Manufactured by TRF"

With the exception of the turn signal switch, TRF manufactures all of the switches listed in this section. The signal switch is still supplied in a Lucas box, but TRF switches are made to very high standards. Beware of cheap switches showing up on the market, some with incorrect wiring colours and shoddy manufacture. Note that TRF also had the corresponding RH steering switches manufactured for us and that these are also listed below...

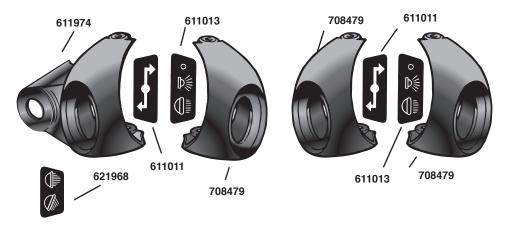


Part No.	Description	No.Off	List Price	Your Price
	STEERING COLUMN SWITCHES,			
	models with LH steering such as U.S.			
LU54033733	Switch, turn signal, all TR250, TR6	1		
LU35782	Switch, lighting, three-position switch	1		
	mounted on RH side of steering			
	column, TR250, TR6, 1968-72			
LU35859	Switch, headlamp dimmer, mounted	1		
	on RH side of steering column,			
	TR6, 1973-76			
147281	Switch, overdrive, mounted on LH side	1		
	of steering column along with turn			
	signal switch, all TR250, TR6			
	STEERING COLUMN SWITCHES,			
	models with RH steering			
LU54033733	Switch, turn signal, all TR5, TR6	1		
LU35783	Switch, lighting, three-position switch	1		
	mounted on RH side of steering			
	column, TR5, TR6, 1968-72			
LU39242	Switch, headlamp dimmer, mounted	1		
	on RH side of steering column,			
	TR6, 1973-76			
147280	Switch, overdrive, mounted on RH side	1		
	of steering column along with turn			
	signal switch, all TR5, TR6			

PLASTIC ESCUTCHEONS FOR STEERING COLUMN SWITCHES, TR250, TR6

"Freshen Up with New Escutcheons and New Decals"

The Roadster Factory manufactures everything listed here to enable you to replace cracked and sun-faded components with brand new. New escutcheons and new decals really make a difference, especially when you also remove and repaint the outer steering column and cowl assembly.



Part No.	Description	No. Off	List Price	Your Price
708479	Escutcheon, LH; not overdrive	1		
611974	Escutcheon, LH; with overdrive	1		
708479	Escutcheon, RH; all models	1		
508051	Screw, securing escutcheons to steering	2		
	column cowl			
611011	Decal Label, turn signal switch	1		
611013	Decal Label, three-position light switch, 1968-72	1		
621968	Decal Label, dimmer switch, 1973-76	1		

SWITCH ESCUTCHEON KITS, TR250, TR6

"Handy Kits Make Ordering Quick and Easy"

Save time by ordering one part number to receive everything you need. The Roadster Factory supplies many kits of this kind, more than fifteen-hundred at present. Our kits are designed to save you time in ordering and in looking for the parts you need when you have time to work on your Triumph sports car.

Part No.	Description	No. Off	List Price	Your Price
	ESCUTCHEON KITS ; including escutched	ns,		
	decals, hardware			
RFK639	Escutcheon Kit; not overdrive	1		
RFK641	Escutcheon Kit; with overdrive	1		

ELECTRICAL SYSTEM

HORN BUTTONS AND CONTACTS, TR250, TR6

"New Parts to Make Your Horns Work Properly..."

These parts allow the electrical current to travel down your steering column to operate your horns. It looks to be a simple system—I'm not sure why it is so hard to keep it working. Horn buttons are made by one of our English colleagues, and we make the contact plates.

make the conta	act plates.	608462
		LU54301407
	159761 — (ROUME)	150277
Part No.	Description	No. Off List Price Your Price
150277	Horn Button, Triumph shield emblem, 1968-72	1
204741	Clip, securing early horn button	1
159761	Horn Button, with word TRIUMPH,	1
	instead of shield emblem, 1973-776	
613766	Clip, securing later horn button	1
LU54301407	Contact Tube, horn button, 1-5/8 inches	1
	TR250, TR6, 1970-76	
143760	Contact Tube, horn button, 2-1/2 inches,	1
	TR6, 1969 only	
608462	Contact Plate, with wire lead, fitted in	1
	top of steering column	

WIRING COVERS FITTED UNDER STEERING COLUMN, TR250, TR6

"Early and Late Types Available"

TRF has manufactured these, as we noticed that the little tabs break off after twenty or thirty years of use, and we find that they are popular parts. The part changed when the steering column lock was fitted in 1970, as it no longer required the clamp around the steering column to hold it in place. If you are disassembling the entire steering column, you will need the mounts and inner column bushes found on page 105.

			611369/E	L
Part No.	Description	No. Off	List Price	Your Price
	WIRING COVERS; fitted under steering of to hide wires from signal switch and oth switches mounted on the steering column	ner in		
611369/E	Wiring Cover, with clamp, TR250, TR0 1968-69; models without locking steering columns	6, 1		
611369/L	Wiring Cover, no clamp, TR6, 1970-76 models with steering column locks	5; 1		

NEW STEERING COLUMN LOCKS WITH IGNITION SWITCHES, TR6, 1970-76

"We Are Still Receiving Parts to Service Your Needs Fairly Well..."

We are not as happy with the currently available components as we were with the steering column locks available when we wrote the previous edition of this catalogue. The ones we were getting then were made by a company which has now gone out of business. We now stock basically two varieties, but even within the two types, there is some variation. Sometimes, they come with shear bolts, sometimes not, and sometimes they come with keys with plastic heads and sometimes, they come with all metal keys. Of the two basic types, one comes with a switch fitted with a pigtail of colour-coded wires, and the other comes with a switch fitted with plug terminals and no wires. I will use the type of wiring to differentiate the two steering column locks in the listings below. If you have specific features which you desire in your new steering column lock with ignition switch, please discuss your needs with Albert Runyan in TRF Sales, and he will let you know what we can do. Please realize that the electrical switches which come with the lock and switch assemblies may not match what was on your car originally. If your old switch component is still working, this will not be a problem.



component is made with plug connectors

UKC2720/5

Steering Lock Assembly, with generic 1
electrical components and two keys; electrical component is made with a colour coded wiring pigtail

ELECTRICAL SWITCH COMPONENTS;

original parts supplied under the part numbers listed; when necessary these will be superseded to reproduction part numbers

Electrical Switch Component 1

LU30377	Electrical Switch Component	1
LU30563	Electrical Switch Component	1
LU34680	Electrical Switch Component	1
LU39415	Electrical Switch Component	1
LU39911	Electrical Switch Component, new	1
	-1.1 -41-	

old stock

11130300

P.S. You can generally find the Lucas part number of your original electrical component on the component itself after you have removed it from the lock assembly. First remove a small screw on the right-hand side of the lock assembly, and the electrical components, aka ignition switch, will come out.

ELECTRICAL SYSTEM

IGNITION KEY BLANKS, TR6, 1970-76

"These Keys Have Plastic Heads as Original"

Selling key blanks by catalogue has its problems, but generally, we are able to match you up with the key you need by reference to the key illustrations and cross section drawings provided here. Note that, if the key fits in your lock, it is correct. Check it before you have it "cut" at your local locksmith, and if it is incorrect, just send it back for a replacement. Key cutting is done at locksmiths quite inexpensively, like a buck or two, maybe three where you live. I only paid a buck last time...



Part No.	Description	No. Off	List Price	Your Price
	KEY BLANKS ; most likely choices for TR6			
TRFKB103	Key Blank, British Leyland type	A/R		
TRFKB104	Key Blank, British Leyland series W2	A/R		
	KEY BLANKS; other possibilities			
TRFKB106	Key Blank, British Leyland; usually	A/R		
	found on late MGB			
TRFKB107	Key Blank, British Leyland series RV;	A/R		
	usually found on late MG's			
TRFKB108	Key Blank, another British Leyland type	A/R		

MASTER LIGHTING ROCKER SWITCHES, TR6, 1973-76 —CLEAR HOOTERS BRAND

"Some of These Still Available..."

Many enthusiasts love these switches, although they were recalled by BL dealers and replaced with Lucas switches, and TRF has an ongoing source at least for the time being. Note that if your switch was replaced by a Lucas switch through the recall, the metal plate to which the switch attaches on the back side of the dash will have been modified to accommodate the Lucas switch which is larger where it doesn't show, although it perfectly fits the rectangular hole in the wood dash panel.



P.S. The name Clear Hooters comes from the fact that the manufacturer of these switches was originally a manufacturer of horns, known as "hooters" in England at that time.



TR5 Dash with New Rocker Switches

ELECTRICAL SYSTEM

DASH KNOBS, TR250, TR6

"Better Knobs Fit Better and Look Better..."

TRF tooled up for these knobs in 2008, and I wish we had done it much sooner, as our knobs are far better than any others on the market. There is no question. I am asking for better photos this time, but it is hard to show how nice the knobs actually are in a photo. The lettering and symbols are crisp, white, and properly centered. The knobs themselves match each other perfectly with a flat black finish and good mouldings. The holes which lock them into place on the switches are on the correct side of the knob too. Believe it or not, we have seen knobs with the holes in the wrong sides so that the writing was sideways upon installation. You'll love our knobs—I know I do.



RFK635 TR250, TR6, 1968-69



RFK636 TR6, 1970-71

Part No.	Description	No. Off	List Price	Your Price
RFK635	DASH KNOB SET, TR250, TR6, 1968-69	1		
712909	Knob, heater control, air distribution	1		
712911	Knob, heater control, heater blower	1		
712903	Knob, heater control, heater water valve	1		
712907	Knob, choke control	1		
LU54326212	Knob, panel lamp switch	1		
RFK636	DASH KNOB SET, TR6, 1970-71 models	1		
712909	Knob, heater control, air distribution	1		
712911	Knob, heater control, heater blower	1		
712903	Knob, heater control, heater water valve	1		
712907	Knob, choke control	1		
LU54328700	Knob, panel lamp switch	1		

Section Continues >>

DASH KNOBS, TR250, TR6—Continued

LU54328700

725373

725372

725370

725371





HEAT PULL MAX DEFROST AIR-PULL 1-DEFROST 2-CAR BLOWER PULL MAX DEFROST

RFK637 TR6, 1972

LU54328700

725373

725372

725370

725371











712905

725374





RFK634 TR6, 1973-76

Part No.	Description	No. Off	List Price	Your Price
RFK637	DASH KNOB SET, TR6, 1972 models	1		
725370	Knob , heater control, air distribution	1		
725371	Knob , heater control, heater blower	1		
725372	Knob , heater control, heater water valve	1		
725373	Knob, choke control	1		
LU54328700	Knob, panel lamps switch	1		
RFK634	DASH KNOB SET, TR6, 1973-76 models	1		
725370	Knob, heater control, air distribution	1		
725371	Knob, heater control, heater blower	1		
725372	Knob, heater control, heater water valve	1		
725373	Knob, choke control	1		
LU54328700	Knob, panel lamps switch	1		
725374	Knob, windscreen wiper/washer switch	1		
712905	Knob, interior lamp switch, mounted on	1		
	padded dash support			

ELECTRICAL SYSTEM

DASH-MOUNTED ELECTRICAL SWITCHES, TR250, TR6

"Unavailable Switches May Become Available at Any Time
—Please Check the Web Site..."

New parts show up every month, and items not currently available may become available in time. Therefore, I am listing some switches not included the last time. Note that current production of the Lucas rocker switches for wipers and washers have "chromed" bezels. This silver finish can be rubbed off with chrome polish if you prefer the original black bezels.

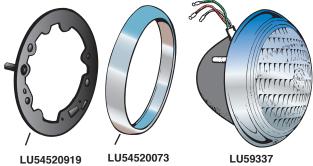


Part No.	Description	No.Off	List Price	Your Price
Tart No.	Description	10.011	List Trice	Tour Trice
	ROCKER SWITCHES			
LU30731	Switch, master lighting, 1973-76	1		
158453	Switch, windscreen wipers, 1968-72	1		
158452	Switch, windscreen washer, 1968-72	1		
LU35857	Switch, hazard warning, 1968-71	1		
LU39665	Switch, hazard warning, 1972	1		
	OTHER SWITCHES			
LU78511	Switch, rheostat, panel lamps	1		
155496	Switch, wiper and washer, 1973-76	1		
155496/REPRC	Switch , wiper and washer; replacement	1		
	for previous; fitting will require			
	ingenuity; takes original knob			
LU39976	Switch, hazard warning, 1973-76	1		
REP39976	Switch, hazard warning, 1973-76,	1		
	replacement switch with black			
	knob and funky connections			
LUSPB104	Switch, interior lamps, mounted on	1		
	padded dash support, 1973-76			
	IGNITION LOCK AND SWITCH,			
	mounted on center dash pad, 1968-69			
LU34680	Ignition Switch; requires lock and key set	1		
LU54316731	Lock and Key Set, for ignition switch	1		
TRFKB109	Key Blank, uncut replacement, ignition	1		
	lock, FT series			

HEADLAMP ASSEMBLIES, TR250, TR6

"Steel Components Provide Replacements for Deteriorated Originals"

New headlamps include steel buckets, inner rims, outer rims, rubber gaskets, wiring leads, and sealed beam light units. Note that, as many Lucas components are now supplied by aftermarket suppliers, some fine points of original fit and quality are lost. I am not saying these are bad products, and I have used them myself on several restorations. They just don't go together quite as nicely as the ones made at the time the cars were produced.







501478

Part No.	Description	No.Off	List Price	Your Price
LU59337	HEADLAMP ASSEMBLY, complete	2		
CI D146	assembly as described above	2		
SLP146	Headlamp Bucket, steel, with clip	2		
LU54520073	Outer Rim, chromed	2		
LU54528191	Plate, lamp retaining, inner	2		
LU54521913	Plate, lamp retaining, outer	2		
AB606021	Screw, securing outer retaining rim	6		
	to inner rim			
LU60600427	Headlamp Trimmer Kit; includes	2		
	screws and plastic nuts for headlamp			
	adjustment plus spring to anchor inner			
	retaining plate to lamp bucket			
GLB700	Lamp Unit, sealed beam	2		
501478	Wiring Lead, comes with plug	2		
LU54520919	Gasket, rubber, headlamp to fender	2		

LUCAS PL700 TRIPOD HEADLAMPS

"Replica Parts with Lucas Name Embossed in Glass"

This writer has a pair of genuine Lucas PL700 Tripod Headlamps on his Triumph TR3A sports car. These were purchased many years ago and carefully hoarded for use on my car. I fitted these with modern halogen bulbs, and they light up the road like modern halogen lamps, maybe better. They also look fantastic on my car. The only way to find original Lucas PL700 Tripod Headlamps now is to buy them at high prices on e-bay or from other sources of NOS classic car components.

Soon to be available again, however, are replica Tripod Headlamps made on a base with an H4 configuration. These will take H4/P43t(9003) bulbs which you can find



HP700

anywhere, I am told. The lamps will be made in the Far East, but they are made under license from Lucas, and they have "Lucas, Made in England" markings like original lamps. We had purchased a previous version of these lamps from the same U.S. parts wholesaler, and we are told that the new run will be even better. If you want PL700 Tripod Headlamps on your TR250, TR6 or other British car, please keep an eye on this section in the web version of this catalogue, and a price will appear as soon as they have become available again.



Part No.	Description	No.Off	List Price	Your Price
HP700	Headlamp Kit, replica; includes two PL700 Tripod Headlamps; comes with H4 halogen bulbs and rubber dust boots	1		
HLB55/60	Replacement Bulb, as supplied in the lamp kit listed above, 55/60 watts	A/R		
HLB55/100	Replacement Bulb, to fit lamp kit listed above, 55/100 watts; very bright high beam for off-road or rallye usage	A/R		

HEADLAMP LIGHT UNITS, TR250, TR6

"Several Choices Available from Sealed Beams to Off-Road Halogens"

You will want check your state regulations, as some bright halogens are legal only in off-road situations in various localities. I have dropped several listings from this section this time, and I have kept the ones which seem to please customers the most.



Part No.	Description	No.Off	List Price	Your Price
GLB700	SEALED BEAM LIGHT UNITS Light Unit; Wagner brand originally supplied by Lucas is no longer available	2		
RFK1480	STREET-LEGAL HALOGEN LAMP KITS Headlamp Kit, halogen lamps, requiring separate bulbs, round face; kit includes lamps and bulbs	1		
RFK1488	OFF-ROAD HALOGEN LAMP KITS Headlamp Kit, Lucas H4 halogen lamps, requiring separate bulbs, round face with "H4" embossed on the glass; includes lamps and bulbs	1		
RFK1489	Headlamp Kit, Lucas European H4 halogen lamps, requiring separate bulbs, round face with "Lucas European" embossed on the glass; includes lamps and bulbs	1		
	REPLACEMENT HALOGEN BULBS			
HLB55/60	Halogen Bulb, 55/60 watts, as supplied in all halogen lamp kits listed above	2		
HLB55/100	Halogen Bulb, 55/100 watts, for off-road or rallye use; very bright high beam	2		

ELECTRICAL SYSTEM

FRONT SIGNAL LAMPS, TR250

"Buy Some Parts, or Replace Your Lamps"

Complete lamps are available as well as a number of components.



LU52731

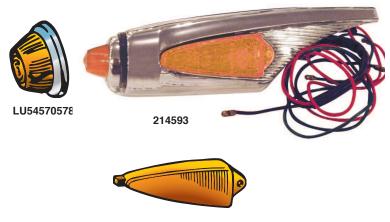
Part No.	Description	No.Off	List Price	Your Price
LU52731	FRONT SIGNAL LAMP ASSEMBLY, with amber lens	2		
LU54581233	Lens, amber	2		
514065	Gasket, lens to lamp	2		
616416	Gasket, lamp to grille	2		
LULLB382	Bulb, front signal lamps	2		



FRONT SIDEMARKER LAMPS, TR250

"Very High-Quality Replacement Lamps Supplied in Lucas Boxes"

Lamps come complete with wiring, gaskets, lenses, hardware, and very high-quality castings with excellent chrome plating. If you've been struggling with deteriorated originals with pitted castings, this is good news. These parts were carefully manufactured to insure an even better fit than brand-new originals, and they have been very well-received in England. These lamps are expensive, but they are as near to perfect as it is possible to achieve...



LU54576359

Part No.	Description	No.Off	List Price	Your Price
	SIDEMARKER AND PARKING LAMPS,			
	TR250, with amber sidemarker lens			
	and amber parking lens			
214593	Lamp Assembly, LH	1		
214592	Lamp Assembly, RH	1		
	REPLACEMENT LENSES			
LU54576359	Lens, front sidemarker, amber	2		
LU54570578	Lens, front parking, amber, with	2		
	chromed ring			
	REPLACEMENT BULBS			
LULLB989	Bulb , front parking lamps	2		
LULLB501	Bulb, front sidemarker lamps	2		

Note: Photo on facing page shows TR5 with clear parking lens. This was original for various TR5 model variations.

ELECTRICAL SYSTEM

TAIL LAMPS AND REAR SIDEMARKER LAMPS, TR250

"Repair Your Old Lamps If You Can, or Purchase New Lamp Assemblies if Necessary..."

It is nice to keep old parts when you can, as reproduction parts are never quite as nice as original parts were when they were new. But reproduction parts may look nicer and work better than original parts that have seen forty years of service. At TRF, we work hard to provide you with parts you will be happy to add to your car.





Part No.	Description	No.Off	List Price	Your Price
LU54548	TAIL LAMP ASSEMBLY, with red	2		
LU54547	stop lamp lens and red signal lens TAIL LAMP ASSEMBLY , with red	2		
LU54578034	stop lamp lens and amber signal lens Lens , red/red	2		
LU54578033 510906	Lens, red/amber Gasket, lenses to lamps	2 2		
133364 LULLB380	Gasket, lamps to fenders Bulb, stop lamps	4 2		
LULLB382	Bulb, turn signal	2		
LU54538	REAR SIDEMARKER LAMP, red lens	2		
LU54578654	Lens, red	2		
517336	Gasket, lenses to lamps	2		
142925	Gasket, lamps to rear fenders	2		
LULLB504	Bulb, rear sidemarker lamps	2		

BACK-UP LAMPS AND LICENSE PLATE LAMPS, TR250

"Most Parts Still Available to Restore These Lamps..."

Triumph with its usual genius added back-up lamps to the TR250 by taking a stock Lucas parking lamp and fitting it onto the curves of the TR250 body by utilizing angled rubber plinths or mounting bases. All of these parts are still available in original quality. I am not so proud of the license lamps at present, but they will work if your old ones are missing or completely unserviceable.



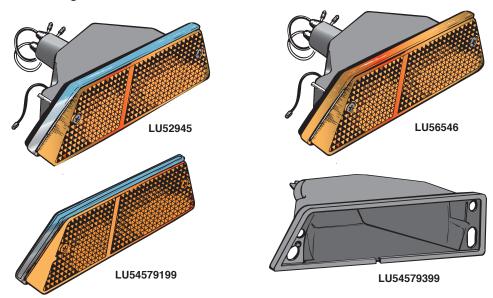
Part No.	Description	No.Off	List Price	Your Price
	BACK-UP LAMPS			
LU56461	LAMP ASSEMBLY, back-up, clear lens	2		
LU576105	Lamp Body, rubber	2		
LU54581622	Lens, clear glass	2		
LU572734	Rim, chromed	2		
LULLB382	Bulb	2		
148929	Plinth, back-up lamp, LH, TR250	1		
148928	Plinth, back-up lamp, RH, TR250	1		
	LICENSE PLATE LAMPS, fitted in rear bumper over-riders			
LU53941	LAMP ASSEMBLY, rear number plate	2		
LULLB207	Bulb , rear number plate lamp	2		
	RELATED DETAILS			
611406	Clip, wiring to bumper brackets	2		
600395	Grommet, rubber, holes in trunk	2		
	sides			
509355	Screw, securing lamps to over-riders	4		
613023	Nut, spire, fitted to over-riders	4		

ELECTRICAL SYSTEM

FRONT SIGNAL LAMPS, TR6, 1969-74

"High-Quality Lenses Manufactured by The Roadster Factory"

Complete lamp assemblies are available for the RH side of the car with either early or late lenses. All lenses are available, and the rubber lamp bodies have become available recently. I always meant to manufacture these, but the ones we have come from an English source.

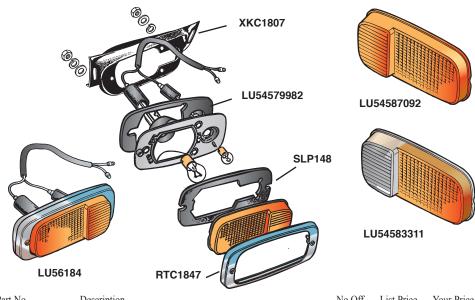


Part No.	Description	No.Off	List Price	Your Price
	LAMP ASSEMBLIES			
LU52946	Lamp Assembly, front signal, LH,	1		
	1969-72; lens has chromed edge			
LU52945	Lamp Assembly, front signal, RH,	1		
	1969-72; lens has chromed edge			
LU56546	Lamp Assembly, front signal, LH,	1		
	1973-74; lens has plain edge			
LU56545	Lamp Assembly, front signal, RH,	1		
	1973-74; lens has plain edge			
	LENSES			
LU54579199	Lens, with chromed edge, LH, 1969-72	1		
LU54579198	Lens, with chromed edge, RH, 1969-72	1		
LU54585030	Lens, with plain edge, LH, 1973-74	1		
LU54585029	Lens, with plain edge, RH, 1973-74	1		
	RUBBER LAMP BODIES			
LU54579399	Body, lamp, rubber, LH, 1969-74	1		
LU54579395	Body, lamp, rubber, RH, 1969-74	1		
	BULBS			
LULLB380	Bulb, front signal lamp	2		

FRONT SIGNAL LAMPS, TR6, 1975-76

"Original Old-Stock Lucas Lenses Are the Best"

When Lucas still maintained a headquarters in Troy, Michigan, and Charlie Coleman was the National Accounts Manager, Lucas did some wonderful things for The Roadster Factory. Among these things was manufacturing thousands of lenses for us on the original tooling. Among the lenses we purchased at that time were the late TR6 signal lenses. We still have lots of stock, and we will have for years to come. No repros necessary on these parts...



Part No.	Description	No.Off	List Price	Your Price
	I AMB ACCEMBINES 1075.76 Cm. 1			
	LAMP ASSEMBLIES, 1975-76, fitted			
	to brackets bolted under the front bumpers			
LU56184	Lamp Assembly, front signal and	2		
	parking; fits LH or RH, 1975 models			
LU56844	Lamp Assembly, front signal and	2		
	parking; fits LH or RH, 1976 models			
	MOUNTING BRACKETS, fitted under			
	front bumpers			
XKC1807	Bracket, mounting signal lamp, LH	1		
XKC1808	Bracket, mounting signal lamp, RH	1		
	LENSES, new old stock Lucas in old boxes			
LU54583311	Lens, amber and clear, 1975 models	2		
LU54587092	Lens, amber and amber, 1976 models	2		
RTC1847	Rim, lamp, chromed, retaining lenses	2		
SLP149	Screw, securing rims and lenses	4		
	GASKETS			
SLP148	Gasket, lenses to lamps	2		
LU54579982	Gasket, lamps to mounting brackets	2		
	BULBS			
LULLB382	Bulb, signal lamps	2		
LULLB989	Bulb, parking lamps	2		
LCLLD	Dailo, parming minpo	_		

ELECTRICAL SYSTEM

FRONT SIDEMARKER LAMPS, TR6

"TRF Lenses Are Made with Correct SAE Reflective Jewels for U.S.A. Driving"

Sidemarker lenses for the English market were plain, without the reflective jewels which are very expensive to reproduce. Some U.S. vendors sell the English lenses which may not be legal and could cause insurance problems in case of an accident. You can get the right lenses here at TRF.





LU54579801

Part No.	Description	No.Off	List Price	Your Price
	SIDEMARKER LAMP ASSEMBLIES:			
	include rubber body, metal base, wiring, and lens			
LU52942	Front Sidemarker Lamp, LH, 1969-76	1		
LU52941	Front Sidemarker Lamp, RH, 1969-76	1		
	SIDEMARKER LENSES			
LU54579801	Lens, front sidemarker, LH, 1969-76	1		
LU54579800	Lens, front sidemarker, RH, 1969-76	1		
	BULBS, front sidemarker lamps			
LULLB989	Bulb	2		

TAIL LAMPS, TR6

"Complete Lamps Now Available as a Set, But Not Inexpensive! Lots of Parts Too..."

Everything you could need is listed here, whether you are rebuilding your old tail lamps or completely replacing them. TRF manufactures some of the lenses listed here, and we are planning to make some more.





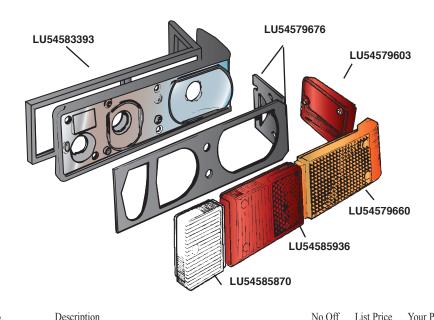
1

RFK1715

Part No. Description No.Off List Price Your Price

RFK1715 **TAIL LAMP KIT;** includes one pair of lamp assemblies, comprising chromed bases, lenses, and gaskets; order bulbs and bulbholders separately

TAIL LAMPS, TR6—Continued



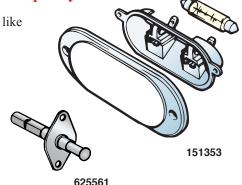
Part No.	Description	No.Off	List Price	Your Price
	TAIL LAMP LENSES, LH side, 1969-76			
LU54585937	Lens, stop lamp and tail lamp, with	1		
	reflector, red, LH			
LU54579659	Lens, rear signal, amber, LH	1		
LU54585869	Lens, back-up, clear, LH	1		
LU54579601	Lens, rear sidemarker, red, LH	1		
	TAIL LAMP LENSES, RH side, 1969-76			
LU54585936	Lens, stop lamp and tail lamp, with reflector, red, RH	1		
LU54579660	Lens, rear signal, amber, RH	1		
LU54585870	Lens, back-up, clear, RH	1		
LU54579603	Lens, rear sidemarker, red, RH	1		
	BULBHOLDERS			
LU54523326	Bulbholder, sidemarker lamps	2		
LU54577578	Bulbholder, signal and back-up lamps	4		
LU54577579	Bulbholder, stop/tail lamps	2		
	BULBS			
LULLB989	Bulb, sidemarker lamps	2		
LULLB382	Bulb, turn signal and back-up lamps	4		
LULLB380	Bulb, stop/tail lamps	2		
RFK149	GASKET SET, tail lamps; including all parts indented	1		
LU54583393	Gasket, tail lamp to car, LH	1		
LU54584607	Gasket, tail lamp to car, RH	1		
LU54579676	Gasket Set, lenses to lamps	2		
RFK622	HARDWARE KIT, securing tail lamps to car; includes thirty-six pieces	1		

ELECTRICAL SYSTEM

TRUNK LAMP, TR6

"A Design That Is Elegant in Its Simplicity"

I don't know if this is a Lucas product like most Triumph electricals. The late license plate lamps are Lucas products, and the thinking on the two parts is very much the same. Whoever made it, I have always appreciated its simplicity of design.

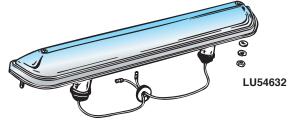


Part No.	Description	No.Off	List Price	Your Price
151252	I AMD IZEE to all interior	1		
151353	LAMP KIT, trunk interior	1		
LULLB256	Bulb, trunk lamp	1		
	HARDWARE, securing trunk lamp to			
	bulkhead board			
YX5363	Screw, self-tapping	2		
FU2543/9	Nut, spire	2		
625561	Switch, trunk lamp	1		
YX5363	Screw, securing trunk lamp	2		

REAR LICENSE PLATE LAMP, TR6, 1969-72

"A Beautiful Chromed Part to Light Your Number Plate"

These lamps have been manufactured in England, and the quality is excellent. It is interesting to compare this elegant but fairly high-cost way of lighting the number plate with Triumph's later method which has an elegance of its own in the simplicity of its design.

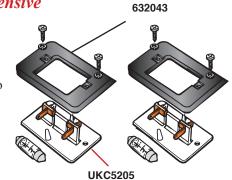


Part No.	Description	No.Off	List Price	Your Price
LU54632	LAMP ASSEMBLY, lighting rear number plate, TR6, 1969-72	1		
LU54579264	Lens, plastic, number plate lamp, LH	1		
LU54579265	Lens, plastic, number plate lamp, RH	1		
LULLB207	Bulb, number plate lamp	2		

REAR LICENSE PLATE LAMPS, TR6, 1973-76

"Triumph Thought of a Less-Expensive Way to Do the Job"

I love the way these little lamps saved weight and production cost on the later TR6 models. I always wonder if the designer who thought them up got a little bonus in his monthly pay check. I don't know if the designer worked for Triumph or for Lucas. Certainly, the part was manufactured by Lucas.

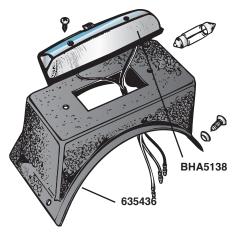


Part No.	Description	No.Off	List Price	Your Price
RFK453	REAR LICENSE LAMP KIT; includes	1		
	two lamps, two bases, and new hardware			
UKC5205	Lamp, rear license plate, clear plastic,	2		
	with contacts and bulb			
632043	Lamp Base, black plastic	2		
LULLB239	Bulb , for license plate lamp	2		

COURTESY LAMP, EARLY TR6

"Makes a Great Retro-Fit for TR250 or Late TR6"

These great little lamps were fitted to plinths that straddled the prop shaft tunnel behind the seats on TR6 models, 1969-72. These are really handy lamps with a switch right on the lamp itself, and I regret that it was not fitted to later cars. As a retro, it can be centered and mounted right on the rear shelf behind the prop shaft tunnel, or you can purchase a new mounting plinth.



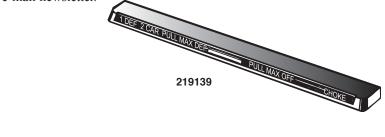
Part No.	Description	No.Off	List Price	Your Price
BHA5138	Courtesy Lamp Assembly, with chromed cover; original for TR6 models, 1969-72	1		
635436	Plinth, steel, mounting courtesy lamp to prop shaft tunnel; cover this to match	1		
	your interior or paint it			

ELECTRICAL SYSTEM

HEATER CONTROLS LAMP, TR6, 1973-76

"TRF May Manufacture These Now"

We had purchased some from a small Triumph shop on the west coast a couple of years back. That company's run seems to be sold out now, and there seem to be no plans to make more. They were severely overpriced anyway. We sold a hundred or so based on the high cost we paid, and I think we can make them for a lot less. We will have to make one-thousand though. I will keep you posted if you read my weekly e-mail newsletter.

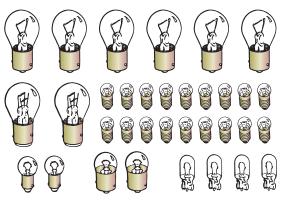


Part No.	Description	No.Off	List Price	Your Price
219139	Lamp, heater controls, TR6, 1973-76	1		

COMPLETE BULB KITS, TR250, TR6

"Replace All Your Bulbs at Restoration Time..."

When you are doing a major overhaul or a frame-up restoration, you may want to replace every bulb to get a fresh start. Or, you may want to have a complete assortment of required bulbs on hand for spares. Either way, The Roadster Factory provides handy kits of bulbs, always genuine Lucas brand supplied in Lucas boxes...





RFK1608

Part No.	Description	No. Off	List Price	Your Price
RFK1608	Complete Bulb Kit, TR250, 1968: 34 bulbs	1		
RFK730	Complete Bulb Kit, TR6, 1969-72; 42 bulbs	1		
RFK731	Complete Bulb Kit, TR6, 1973-74; 40 bulbs	1		
RFK732	Complete Bulb Kit, TR6, 1975-76; 43 bulbs	1		

LIGHT BULBS FOR ALL APPLICATIONS, TR250, TR6

"Genuine Lucas Bulbs for Every Lamp"

TRF maintains availability of genuine Lucas bulbs for all TR250 and TR6 applications...













LULLB207 LULLB239 LULLB256 LULLB989 LULLB281 LULLB286











Light bulbs supplied in Lucas boxes

LULLB380 LULLB382 LULLB501 LULLB504 LULLB987

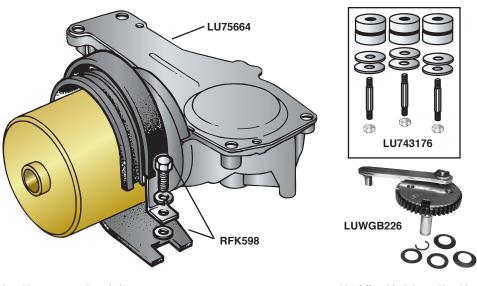
Part No.	Description	No. Off	List Price	Your Price
	LIGHT BULBS, TR250 models			
LULLB382	Bulb , front signal lamps	2	2	
LULLB989	Bulb , front parking lamps	2	2	
LULLB501	Bulb, front sidemarker lamps	2	2	
LULLB504	Bulb, rear sidemarker lamps	2	2	
LULLB380	Bulb, tail lamps/rear brake lamps	2	2	
LULLB382	Bulb, rear signal lamps	2	2	
LULLB207	Bulb , rear license plate lamps	2	2	
LULLB987	Bulb, instrument and warning lamps	12	2	
	LIGHT BULBS, TR6 models			
LULLB382	Bulb, front signal lamps, 1975-76	2	2	
LULLB382	Bulb, rear signal lamps	2	2	
LULLB382	Bulb, back-up lamps	2		
LULLB380	Bulb, front signal lamps, 1969-74	2		
LULLB380	Bulb, tail lamps, rear brake lamps	2	2	
LULLB989	Bulb, front parking lamps, 1975-76	2	2	
LULLB989	Bulb , front sidemarker lamps	2		
LULLB989	Bulb, rear sidemarker lamps	2	2	
LULLB207	Bulb, rear license plate lamp, 1969-72	2	2	
LULLB239	Bulb, rear license plate lamps, 1973-76	2	2	
LULLB256	Bulb, trunk lamp	1		
LULLB239	Bulb, tunnel lamp; courtesy lamp, 1969-72	1		
LULLB987	Bulb , instrument panel and gauge lamps; screw-in type	12	2	
LULLB987	Bulb , warning lamps in speedo and tach	4	ı	
LULLB987	Bulb , brake and hazard warning lamps, 1969-			
LULLB987	Bulb , glove box illumination	12 2		
	Bulb, inside hazard knob	1		
LULLB281		1-5		
LULLB281 LULLB281	Bulb, warning tags, 1972-76 Bulb, courtesy lamps, under dash, 1973-76	1-3		
LULLB281	Bulb, heater controls lamp, 1973-76	1		
LULLD200	Duil, neater controls ramp, 1973-76	I		

ELECTRICAL SYSTEM

WINDSCREEN WIPER MOTORS, TR250, TR6

"Wiper Motors and Mountings Are Listed Here..."

At the time of writing, we are still getting brand new TR6 wiper motors, but new TR250 motors are unavailable. However, we offer a rebuild service on TR250 motors, and the quality of these is excellent. Note that a good retro fit is to switch to a TR6 wiper motor on your TR250, something I did on my TR250 rallye car. At the same time, you should switch to TR6 wheelboxes, and you can also switch to TR6 blades and arms, all of which are heavier and more stable than the TR250 versions. All you need to do is to fit a TR6 wiper motor mounting bracket to the bulkhead shelf of your TR250 and then to substitute the additional components. On the TR6, the bracket was welded to the bulkhead shelf, but it can be bolted into place if you prefer on your TR250 without looking much like a modification.

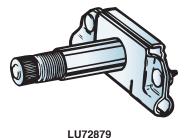


Part No.	Description	No. Off	List Price	Your Place
LU75568R	Wiper Motor, rebuilt unit, TR250; original two-speed motor; send old unit with order	1		
LU75664	Wiper Motor, brand new unit, TR6; supplied without gear	1		
LUWGB226	Gear Assembly. wiper drive, LHS, TR6	1		
	WIPER MOTOR MOUNTING COMPONE	ENTS		
LU743176	MOUNTING KIT, wiper motor; fits TR250 models with original motors;	1		
	includes studs, washers, rubber mounts, and hardware			
RFK598	MOUNTING KIT, wiper motor; fits TR6	1		
	models; includes rubber pad, steel strap with rubber sleeve, and new hardware			
150844A	Pad, rubber, under motor; included in k	it 1		
	BRACKET, TR6 wiper motor; use for conversion on TR250 models			
625533/Z	Bracket, TR6 wiper motor mounting, welded to bulkhead	1		

WINDSCREEN WIPER WHEELBOXES AND FITTING KITS, TR250, TR6

"TRF Wheelbox Bezels Don't Break..."

TRF has now manufactured the TR6 wheelboxes to go with the fitting kits we had made years ago. People write about the bezels breaking. I don't think ours break easily, and I'll put my money where my mouth is... If you buy from us, I'll guarantee the bezels against breaking for two full years. I believe in the stuff we make...







Part No.	Description	No. Off	List Price	Your Price
LU72850	Wheelbox Assembly, TR250 only	2		
LU72879	Wheelbox Assembly, TR6 models, not	2		
	TR250			
LU54704807	Wheelbox Fitting Kit; includes angled	1		
	bushes and black outer bezels with wash	er		
	jets and tubes; one kit fits both wheelbox	es		
GWN259	Nut, chromed, securing wheelboxes, TR250	2		
GWN256	Nut, chromed, securing wheelboxes, TR6	2		

P.S. Access to wheel boxes is under the dash. After you remove instruments, glove box, demister hoses, etc. You will find two steel plates, usually painted black, secured to the plenum with screws. You can just work through the holes behind the plates to remove back plates from wheelboxes, releasing the wiper drive tubes. On the outside of the car, remove wiper blades and chromed nuts. This will free the wheelboxes so that you can remove them from under the dash. This is tedious work, and you won't want to do it more than once, so be sure you do it right the first time.

WINDSCREEN WIPER DRIVE GROMMETS, TR250, TR6

"Original-Design Long-Nipple Grommets"

TRF had to make these especially, but they are just right for the job.

SLP222

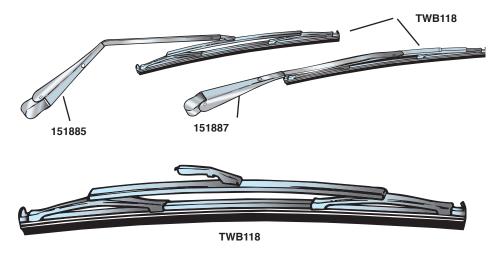
Part No.	Description	No. Off	List Price	Your Price
SLP222	Rubber Grommet, nipple type; wiper drive to bulkhead	1		

ELECTRICAL SYSTEM

WINDSCREEN WIPER ARMS AND BLADES, TR250, TR6

"TRF Sells Genuine Tex-Brand Wiper Blades from England"

Arms are replicas of original parts with correct angles and correct dimensions. The TR6 arms are made by Tex in England, an original-equipment supplier. The TR250 arms are replicas manufactured by a third party. The blades we sell are Tex brand replacements for Trico originals which have not been available for about twenty years. We know that we can trust Tex brand blades. Regrettably, they are a little more expensive than others on the market, but how often must you purchase wiper blades? Doesn't it make sense to have ones that keep the windscreen clear in a storm?

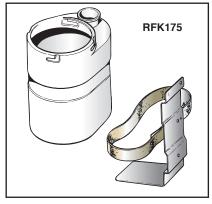


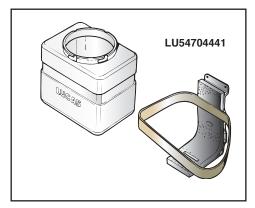
Part No.	Description	No. Off	List Price	Your Price
	WIPER ARMS AND BLADES, TR250			
148574	Wiper Arm, LH	1		
148573	Wiper Arm, RH	1		
TWB219	Wiper Blade Assembly	2		
	SILVER ARMS AND BLADES, TR6 1969)-72		
151887	Wiper Arm, LH	1		
151885	Wiper Arm, RH	1		
TWB118	Wiper Blade Assembly	2		
	BLACK ARMS AND BLADES, TR6 1973	-76		
159685	Wiper Arm, LH	1		
159684	Wiper Arm, RH	1		
TWB180	Wiper Blade Assembly	2		

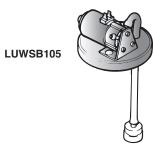
WINDSCREEN WASHER EQUIPMENT, TR250, TR6

"Still Looking for TR250 Washer Motors and Pumps"

Illustrated and listed are available items for the TR250, TR6 windscreen washer systems. The motor and pump listed will work fine on both TR250 and TR6, but it is not original for TR250 which had a vintage looking version. I have heard of these being available, and we will keep an eye out for them. Note that the washer jets are included in the wheelbox fitting kits listed in a section above.









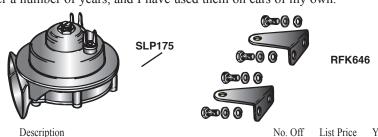
Part No.	Description	No. Off	List Price	Your Price
RFK175	Bottle and Bracket Kit, early oval bottle	1		
LU54704441	Bottle and Bracket Kit, later square bottle	1		
LUWSB105	Motor, Pump, and Bottle Cap Kit, later style; can be used with any TR25 or TR6 washer bottle	0		
RFK1354	Hardware Kit, securing bottle bracket to inner front fender; includes Rawl nuts, screws, and washers (9 pieces)	1		

ELECTRICAL SYSTEM

HORN REPLACEMENTS AND MOUNTING BRACKETS, TR250, TR6

"Acceptable Replacements for Non-functioning Lucas Horns or Clear Hooters"

These horns are manufactured in the Far East, and we are thankful to have them available, as they are in the right spirit and look okay on the cars. They also mount using the original brackets. Although we do not manufacture these, we have sold a lot of them over a number of years, and I have used them on cars of my own.



Part No.	Description	No. Off	List Price	Your Price
SLP174	Horn, high note, TR250, TR6	1		
SLP175	Horn, low note, TR250, TR6	1		
RFK646	HORN MOUNTING KIT; brackets and hardware to mount two horns	1		
148624	Bracket, horn mounting HARDWARE, securing brackets to front	2		
	bumper brackets			
HU704	Screw, set	4		
WL207	Washer, lock	4		
WP7	Washer, plain	4		

OIL PRESSURE SWITCHES AND OIL PRESSURE GAUGE PIPES, TR250, TR6



Part No.	Description	No.Off	List Price	Your Price
GPS117	Oil Pressure Switch, one terminal, TR250, TR6, 1968-72	1		
GPS113	Oil Pressure Switch, three terminals, TR6, 1973-76	1		
149867	Pipe, nylon, with end fittings, from engine to oil pressure gauge, all TR250, TR6 models with carbs	1		

FUSE BOXES AND FUSES, TR250, TR6

"TRF Stocks Genuine English Fuses Which Are Rated Differently from American Fuses"

Electrical problems can often be traced to poor contacts between corroded fuses and fuse box terminals. I have temporarily solved this problem on the road by sanding the contacts with emery paper or scraping them with my pocket knife. Once I have my car back home again, the best fix is to fit a brand new fuse box with new fuses. I've had very good experiences with this fix. It is easy and satisfying, and the car works much better. Note that all stock fuses in a TR250 or TR6 are 35 amps. The others are listed in case you have a use for them.







LU37420

LU54382845

Part No.	Description	No. Off	List Price	Your Price
LU37420	Fuse Box, with cover, all TR250 and TR6 models	1		
LU54382845	Cover, plastic, fuse box; comes with a new fuse box	1		
	ENGLISH FUSES			
LUF10	Fuse, 10 amp	A/R		
LUF15	Fuse, 15 amp	A/R		
LUF25	Fuse, 25 amp	A/R		
LUF35	Fuse, 35 amp, original for all stock applications on TR250, TR6; fuse box holds four plus two spares	A/R		
LUF50	Fuse, 50 amp	A/R		

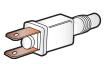
ELECTRICAL SYSTEM

FLASHER UNITS AND RELAYS, ETC., TR250, TR6

"Nearly All Remain Available"

The appearance of some relays has changed since the cars were in production, but all items listed will function in their respective applications.









LU34933

34933 LUSRB301







LU54362147

LUSRB111

LU34790

Part No.	Description	No. Off	List Price	Your Price
LUSFB114	Flasher, turn signal, 1968-76; genuine Lucas	1		
LU54362147	Flasher, hazard, 1968-71, new old stock	1		
LUSFB130	Flasher, hazard, 1972-76	1		
LUSRB400	Relay, hazard, fitted up to comm. no. CF1	1		
LUSRB111	Relay, horn, fitted after comm. no. CF1	1		
	or possibly as early as CC75000			
LUSRB301	Relay, starter, 1974-76	1		
LUSRB111	Relay, A-type overdrive, 1968-72	1		
	MISCELLANEOUS SWITCHES			
LU34933	Switch, brake light, operated by brake pedal	1		
LU34790	Switch , headlamp dimmer, foot operated, 1968-72; see page 138 for column mounted dimmer switches for later cars	1		

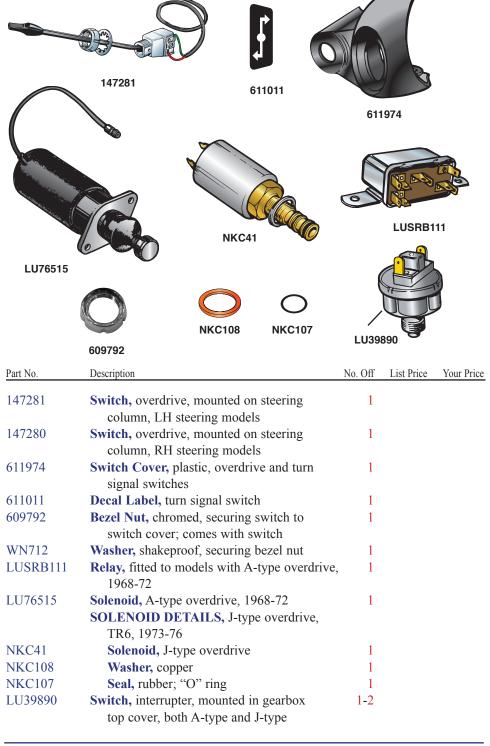


Relays and Fuse Box, TR5

OVERDRIVE ELECTRICALS, TR250, TR6

"Most Overdrive Problems Are Electrical!"

Switches, relays, and solenoids are listed here. Overdrive wiring leads are listed along with other wiring harnesses on page 173...



ELECTRICAL SYSTEM

WIRING HARNESSES AND SUPPLEMENTARY WIRING DETAILS, TR250, TR6

"Replacing a Tatty Harness with Brand New Will Solve 90% of All Electrical Problems"

The Roadster Factory sells the best wiring harnesses. Look for correct terminals and correct colour coding. Our harnesses are made in England and stocked in the U.S.A., so delivery is only a few days away, even when we are out of stock. A new harness will solve 90% of all electrical problems, so it makes a very good investment when doing a restoration...

TR250 and TR6 models are fitted with main wiring harnesses, which wire the dash and the front of the car, and with body harnesses, which wire the rear of the car. The two harnesses join at a terminal block in the left-hand front door post. In addition to the main harness and the body harness, supplementary harnesses and wires were fitted for headlamps, gearbox, and optional overdrive. Virtually all of this wiring is available from The Roadster Factory correctly colour-coded and with correct terminal fittings...

Note that good wiring diagrams are found in the owner's handbooks, although coverage in the owner's handbook is not as good for 1969-72 TR6. Better diagrams and a wealth of information about the TR250, TR6 electrical system are found in Dan Masters book, "Triumph TR250-TR6 Electrical Maintenance Handbook." This book is listed on page 174.





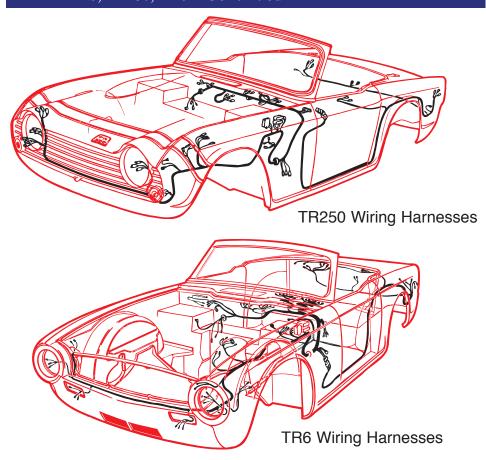
Ralph Bertanzetti's TR250





Tony Cofer's TR6

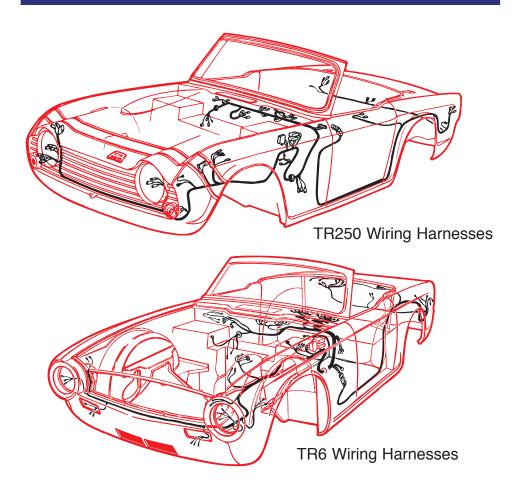
WIRING HARNESSES AND SUPPLEMENTARY WIRING DETAILS, TR250, TR6—Continued



Part No.	Description	No. Off	List Price	Your Price
	MAIN WIRING HARNESSES, including the			
	wiring for the dash and the front of the car			
308276	Main Harness, TR250	1		
308795	Main Harness, TR6, up to comm. no.	1		
	CC50000; this is the 1969 model year			
311261	Main Harness, TR6, from comm. no.	1		
	CC50000 up to CC75000; this is 1970 and			
	1971 model years			
312295	Main Harness, TR6, from comm. no.	1		
	CC75000 up to CF1; this is the 1972 model	year		
313183	Main Harness, TR6, from comm. no. CF1	1		
	up to CF12500; this is the 1973 model year			
RKC960	Main Harness, TR6, from comm. no.	1		
	CF12500 up to CF35000; this covers 1974			
	and early 1975 models			
RKC1768	Main Harness, TR6, from comm. no.	1		
	CF35000 up to CF50000; this covers the			
	later 1975 models			
RKC2881	Main Harness, TR6, after comm. no.	1		
	CF50000; this is the 1976 model range			
		Sect	ion Cont	inues »

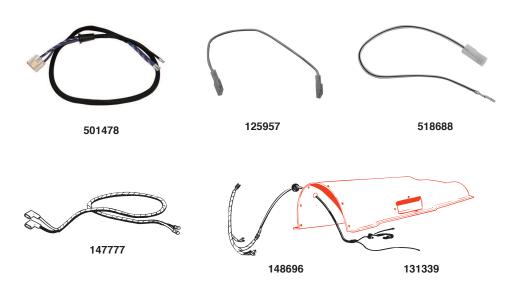
ELECTRICAL SYSTEM

WIRING HARNESSES AND SUPPLEMENTARY WIRING DETAILS, TR250, TR6—Continued



Part No.	Description	No. Off	List Price	Your Price
	BODY WIRING HARNESSES; including the w	viring for		
	the rear of the car, from the LH front door pos	t back		
214462	Body Harness, TR250	1		
215412	Body Harness, TR6, up to comm. no.	1		
	CC75000; this range covers 1969 through			
	1971 models			
218321	Body Harness, TR6, from comm. no.	1		
	CC75000 up to CF1; this is the 1972			
	model year			
218950	Body Harness, TR6, from comm.no. CF1	1		
	up to CF12500; this is the 1973 model year	•		
TKC859	Body Harness , TR6, from comm. no.	1		
	CF12500 up to CF50000; this range covers			
	the 1974 and 1975 model years			
TKC290	Body Harness, TR6, after comm. no.	1		
	CF50000; this is the 1976 model year			
		Sec	tion Con	tinues »

WIRING HARNESSES AND SUPPLEMENTARY WIRING DETAILS, TR250, TR6—Continued



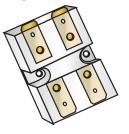
Part No.	Description	No. Off	List Price	Your Price
	SUPPLEMENTARY WIRING DETAILS			
501478	Harness Extension, headlamps; comes with	2		
	plug			
125957	Wire Assembly, distributor to coil, white	1		
	with black tracer, TR250, TR6, 1968-72			
518688	Wire Assembly, distributor to coil, white	1		
	with black tracer, TR6, 1973-76			
147777	Sub-Harness, back-up lamp switch on	1		
	non-overdrive gearbox, TR250, TR6, 1968-7	72		
158338	Sub-Harness, non-overdrive gearbox,	1		
	1973-75			
UKC712	O Sub-Harness, non-overdrive gearbox, 1976	1		
	OVERDRIVE WIRING DETAILS			
148696	Sub-Harness, A-type overdrive, column	1		
	switch and relay, TR250, TR6, 1968-72			
131339	Sub-Harness, A-type overdrive, gearbox	1		
	switches and solenoid, TR250, TR6, 1968-7	2		
UKC345	Sub-Harness, J-type overdive, column	1		
	switch and upper connections, TR6, 1973-76	6		
UKC344	Sub-Harness, J-type overdrive, gearbox	1		
	switches and solenoid, TR6, 1973-76			

ELECTRICAL SYSTEM

ELECTRICAL SYSTEM—TERMINAL BLOCK, TR6

"This Part Was Left Out of Our Two-Volume Catalogue..."

I think this is the only part that was not included in the two-volume catalogue. If you find anything else, please let me know. This is a junction block used to connect various wires, and it is located on the RH side of the bulkhead near the fuse box if you have one.



1

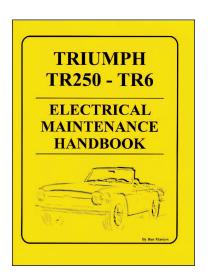
Part No. Description No.Off List Price Your Price

150640 **Terminal Block**, TR6, fitted up to 1971

ELECTRICAL WORKSHOP MANUAL, TR250, TR6

"The Best Source We Have Seen on British Car Electricals"

We use this book every day at TRF to answer customer questions on the phone. If you would prefer to have your own reference always on hand, you will want to purchase a copy for your library to keep along with your workshop manuals and your parts catalogues. This book includes thirty-four chapters which cover all aspects of the TR250 and TR6 electrical system with full chapters in easy-to-read language on the individual electrical units. The fold-out diagrams alone are well worth the price of the book if you plan to install a new wiring harness. If you are doing any job involving your car's electrical system, you will have more success if you have this book as a reference...



Part No Description No. Off List Price Your Price

RFP605 Book Entitled "Triumph TR250-TR6

Electrical Maintenance Handbook," by Dan Masters. 182 pages, hundreds of photos,

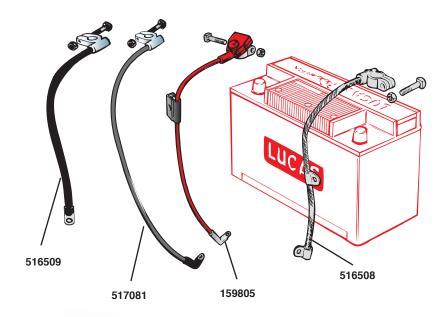
diagrams, etc. Soft cover.

A/R

BATTERY CABLES, TR250, TR6

"Correct Cables for Concours Judging and Proper Function"

The Roadster Factory now supplies correct battery cables for all TR250 and TR6 models. Some of these were made for us in England by the Lucas subsidiary that made them originally for Triumph. One of them was made from scratch by one of our manufacturers in Taiwan, as Lucas no longer had components available.





CLOSE-UP VIEW OF THE BRAIDED CABLE ON PART NO. 516508

Part No.	Description	No. Off	List Price	Your Price
516508	Battery Cable, negative terminal to ground,	1		
	all TR250, TR6; correct braided cable with correct terminals			
516509	Battery Cable, positive terminal to remote	1		
	solenoid, TR250; includes correct rubber			
	boot at solenoid end			
517081	Battery Cable, positive terminal to solenoid,	1		
	TR6 1969-72; earlier black cable with			
	correct end fittings			
159805	Battery Cable, positive terminal to solenoid,	1		
	TR6, 1973-76; later red cable with red			
	rubber boot over battery terminal			

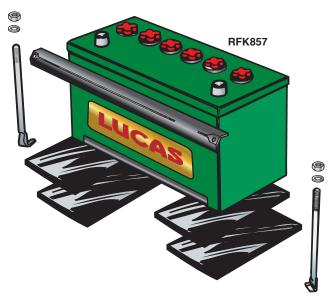
ELECTRICAL SYSTEM

BATTERY HOLD-DOWN COMPONENTS, TR250, TR6

"Original Components Secure Your Battery to Prevent Sparking and Spilled Acid..."

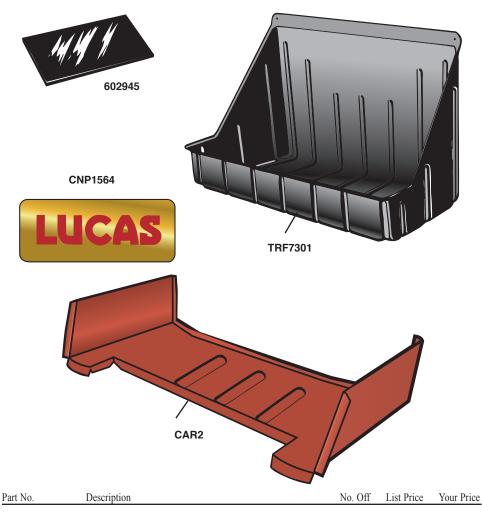
At any club show that I attend, where there is an autocross or any form of racing, a number of cars fail to pass the tech inspection because the batteries are not properly secured. What is safe for racing is also safe for the road. You just don't want your battery shifting in its box on hard cornering or hard braking, possibly breaking wiring connections, sparking, or spilling acid. Triumph provided the cars with proper battery hold-downs, and we are listing them here. If you are missing components, here is a good chance to purchase them for a couple of bucks. Note that I have omitted the hold-downs for the small battery which was original equipment in very late TR6 models, as I doubt that anyone replaces the small battery with a small battery. Otherwise, the hold-downs listed are good for most any battery.

Note that the early and late hold-down kits are interchangeable. The design of the steel angle was changed, apparently at the beginning of 1972.



Part No.	Description	No. Off	List Price	Your Price
RFK857	BATTERY HOLD-DOWN KIT; correct	1		
	for all TR250 and TR6, up to 1971			
601898	Angle, battery retaining	1		
610798	J-Rod , battery retaining	2		
WP127	Washer, plain, on J-rods	2		
YN2907	Nyloc Nut	2		
602945	Pad, rubber, battery shelf; two stacks of	4		
	two			
RFK859	BATTERY HOLD-DOWN KIT; correct	1		
	for all TR6 models after 1971			
157740	Angle, battery retaining	1		
610798	J-Rod, battery retaining	2		
WP127	Washer, plain, on J-rods	2		
YN2907	Nyloc Nut	2		
602945	Pad, rubber, battery shelf; two stacks of	4		
	two			
		0		

BATTERY HOLD-DOWN COMPONENTS, TR250, TR6 —Continued



Part No.	Description	No. OII	List Price	Your Price
	RELATED COMPONENTS ; fitting the rubber pads under the battery is a good ide whether or not you use a plastic liner	a		
602945	Pad, rubber, battery shelf; two stacks of two	4		
TRF7301	Battery Box Liner, plastic	1		
CNP1564	Battery Label, Lucas; now any battery can become a Lucas battery BATTERY SHELF REPLACEMENT; fits	1		
	all TR250, TR6			
CAR2	Steel Panel, battery shelf section; includes part of center bulkhead under battery from gutter on left to gutter on right; cut out old section, and weld new section into place			