

Triumph TR-4A





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Standard equipment and features: Rack-and-pinion steering; adjustable steering column: 3¼ turns lock to lock. Front-hinged, safety hood; wrap-around bumpers front and rear; roll-up windows; detachable windshield. Individually adjustable leather-covered bucket seats. Locking glove box, trunk. 5 in. speedometer/odometer, 5 in. tachometer, ammeter, fuel, temperature and oil pressure gauges; warning lights for generator, turning signal and main beam; variable dash illumination. Key-turn starter, self-canceling turn signals, manual choke, padded passenger grab handle. Full carpets. Separate parking and turn signal lights, sealed beam headlights, license plate lights mounted in rear

bumper guards, twin horns, vinyl-impregnated canvas top with wrap-around rear window, 2-speed electric windshield wipers, individual fresh air intakes mounted in dash with dial directional control, complete tool kit. **Body:** Two seater sports convertible, steel body. Winding windows. Soft top and hard top models available. **Chassis:** Rigid structure, channel steel pressings braced by a cruciform member. **Upholstery:** Leather and vinyl. **Luggage accommodations:** Space behind seats and in trunk. Glove compartment with lock. Spare wheel housed in compartment below trunk floor. **Locks:** Both doors lock externally by ignition key. **Jacking:** Mid-point side jacking.

Specifications and general dimensions:

Wheelbase	7 ft. 4 in.	Turning circle	34 ft.
Ground clearance	6 in.	Fuel tank	14.1 gals.
Length	13 ft. 0 in.	Engine sump	13.2 pts.
Width	4 ft. 10 in.	Gearbox	1.8 pts.
Height with top up	4 ft. 2 in.	Rear axle	1.8 pts.
Height with top down	3 ft. 10 in.	Cooling system with heater	16.8 pts.
Track:	IRS Solid Rear Axle	Weight:	IRS Normal
Front (disc wheels)	4 ft. 1 in. 4 ft. 1 in.	Dry	2128 lbs. 2072 lbs.
Rear (disc wheels)	4 ft. ½ in. 4 ft. 0 in.	Complete	
Front (wire wheels)	4 ft. 1¾ in. 4 ft. 2 in.	(fuel, oil, water, etc.)	2240 lbs. 2184 lbs.
Rear (wire wheels)	4 ft. 1¾ in. 4 ft. 1 in.	Tires: 6.95-15 in. Goodyear Grand Prix	

Performance: **Engine:** 4-cylinder, 2138 c.c. Bore 86 mm., stroke 92 mm. Net b.h.p. 105 at 4,700 r.p.m. Torque 1,590 lb./in. at 3,000 r.p.m. Compression ratio 9 to 1. 12-volt electrical system. **Gearbox:** Four forward speeds, all synchromesh, and reverse.

	Top	3rd	2nd	1st	Rev.
Ratios	1.00	1.33	2.01	3.14	3.22
Overall ratios	3.70	4.90	7.43	11.61	11.92

Acceleration (two up 3.7 axle):

Top gear 20-40 mph 8.6 secs.	Through gears 0-50 mph 7.9 secs.
. 30-50 mph 8.3 secs.	Standing ¼ mile 17.5 secs.
. 40-60 mph 8.2 secs.	Maximum speed 110 mph

Brakes: Girling hydraulic. Front: Caliper disc type. Rear: Alloy, cast iron brake drums. **Wheels:** Steel disc type. **Suspension:** Front: Low periodicity independent suspension system with wish-bone shackles top and bottom. Patented bottom bush and top ball jointed wheel swivels. Coil springs con-



trolled by telescopic shock absorbers. Tapered roller hub bearings. Rear: hypoid rear end with semi-floating axles and semi-elliptic springs. **Optional independent rear suspension:** Semi-trailing arm independent suspension with coil springs controlled by piston type shock absorbers.

Other optional equipment and accessories:

Soft top kit (for hard top model), overdrive, 4.1 rear axle ratio (with overdrive only), wire wheels, magnesium wheels, Michelin X tires,

tonneau cover, chrome-plated or aluminum luggage racks, radio, heater, windshield washer, rear seat, white walls, floor mats, wind wings, front bumper guard, seat belts.

Optional racing equipment: A complete line of competition equipment approved by the Sports Car Club of America is available. For

information, write: Standard-Triumph Competition Dept.

Certain equipment shown on cars is optional at extra cost. The company reserves the right to alter specifications at any time without notice.

