

Detroit has never built a compact like this.

# The Triumph Sports Six

# **FEATURES**

- 1. RACK AND PINION STEERING
- 2. SIX-CYLINDER ENGINE
- 3. ADJUSTABLE SEATS AND STEERING
- 4. TWENTY-FIVE FOOT TURNING CIRCLE

Most of the features above cost extra in an American compact. Some are impossible to get at any price. But every one is standard equipment on the Sports Six.

Why? We don't produce cars the way Detroit does. Fewer than two thousand Sports Sixes will be shipped to America this year. We concentrate on quality. We feel a certain obligation to a good driver's needs.

- 5. INDEPENDENT SUSPENSION ON ALL 4 WHEELS
- 6. DISC BRAKES AT THE FRONT
- 7. 4-SPEED STICK SHIFT
- 8. DUAL CARBURETORS

That's the way we at Triumph have been making automobiles for 59 years. That's why many of the extras on a Triumph never cost extra.

The Sports Six handles like a true sports car, yet gives you all the comfort of a regular convertible for four adults. Or, there's plenty of room for two adults, children and all their paraphernalia. We've heard it called the family sports car.

# **TECHNICAL DATA**

## STANDARD EQUIPMENT

Everything mentioned above plus non-tarnishing, solid aluminum bumpers, chromed steel bumper guards, 5.60 x 13 nylon cord tires, leather-grained vinyl upholstery, wheel trim rings, hand flasher on headlight switch, full interior carpets, dual sunvisors, locking glove compartment, electric windshield wipers, trip speedometer, temperature gauge, full flow oil filter, air cleaner, reserve fuel supply, and tool kit.

# **SPECIFICATIONS**

## **General Dimensions**

Length	1						10																					1	2	ft	. 9	ı i	n.
Width												•	•	•					•	•			 				•				5	1	ft.
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Wheelbase 7 ft. 7½ in	
Track (front)	
(rear) 4 ft	
Ground Clearance	
Tuel tank 101/2 gal	
Fuel reserve (incl. above) 6 pts	
Engine 8.4 pts	
Cooling system 15.6 pts	

### **Performance**

Engine: Six cylinders, 1596 cc capacity, dual carburetors. Bore 2.628 in. Stroke 2.992 in. Compression ratio 8.45 to 1. Push rod operated overhead valves. Water cooled. Transmission: Single dry plate clutch, 8 in. diameter, hydraulically controlled. Gearbox: Four forward speeds and reverse. Synchromesh on 2nd, 3rd and 4th. Tires: Dunlop nylon cord

tubeless,  $5.60 \times 13$ . Acceleration: 70BHP at 5000 rpm. Torque 1110 lb/in at 2800 rpm.

1110 ID/III at 2000 Ipii	1.
Top gear	.20-40 mph 9.6 sec.
	30-50 mph 9.6 sec.
	40-60 mph 10.6 sec.
Through gears	.00-50 mph 12.0 sec.
	00-60 mph 17.1 sec.
Maximum speed	over 90 mph

Suspension: Front-independent coil springs controlled by telescopic hydraulic shock absorbers, and anti-roll bar. Rear—independent swing axle system, transverse leaf spring and radius rods. Brakes: Hydraulic. Disc brakes in front, eight in. drums at rear. Battery: 12 volt, large capacity.

#### Optional Equipment

Radio, heater and windshield washer, overdrive, white wall tires, leather upholstery, tonneau cover, seat belts, cigarette lighter.

