



**PUMA
GTE & GTS**

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STANDAR EQUIPMENT

- 4-speed floor gear shift
- Double carburetion
- Electronic tachometer
- Trip odometer
- Oil pressure and temperature gauges
- Cigarette lighter
- Glove compartment with lock
- Courtesy and map light
- Steering wheel with padded rim
- Turn signals
- Center console with ash tray
- Vinyl and nylon highback adjustable and reclining bucket seats
- Heater/Defroster
- Deep pile nylon carpeting
- Bi-sonic horn
- Heavy duty suspension, including torsion bars (front and rear)
- Acrylic paint
- Complete set of tools
- Magnesium wheels
- Front disc brakes
- Tinted glass

PUMA INCLUDES THESE ITEMS AS STANDARD SAFETY EQUIPMENT

- Padded instrument panel
- Padded sun visors
- Soft knobs on window cranks and dash board controls
- Windshield wipers, 2 speed electric, mat finish arms and blades
- Electric windshield washer
- Emergency warning lights
- Collapsible steering column
- Steering lock
- Manual controlled high/low beam and passing light
- Recessed inside door handle
- 3-point seat belts
- Double circuit brakes
- Radial tires Pirelli CN-36
- Outside rear view mirror
- Back-up lights
- Fire extinguisher
- Iodine lamps
- Safety triangle
- Hood opening back to front, inside controlled

Specifications

1. Engine

- 4 cyl. flat, horizontally opposed, air cooled
- Bore 3.395 in. (85,5 mm)
- Stroke 2.716 in. (69 mm)
- Displacement 96.624 cu. in. (1584 cc)
- Compression ratio 9.0:1
- HP. (SAE) 90 HP
- Torque 13,2 kgm (SAE) at 3000 rpm
- Carburetion 2. SOLEX/BROSOL "H 40 EIS" rear
- Engine location

2. Transmission

- 4-speed standard
- Clutch single disc, dry
- Final Drive Spiral bevel gears and bevel gear differential
- Axle ratio 4.125:1

3. Steering

- Type Worm and roller
- Ratio 14.3 to 1
- Turns, lock to lock 2.7
- Turning diameter Right 31.82 ft (9,7 m)
- Left 35.43 ft (10,8 m)

4. Tires:

- Pirelli Radial CN 36 185/70 HR 14-Front
- 195/70 HR 14-Rear
- Tire pressure 16 psi - front
- 18 psi - rear
- Maximum tire pressure 31.5 psi
- Maximum load per tire 979 lb

5. Suspension

- Independent, front and rear.
- 2 torsion bars front, 2 torsion bars rear. Front stabilizer bar.

6. Brakes

- Disc front/Drum rear

7. Body

- Reinforced fiberglass

8. Dimensions, Weights and Capacities

- Overall length 157.480 in. (4000 mm)
- Overall width 65.551 in. (1665 mm)
- Overall height (unloaded) 47.244 in. (1200 mm)
- Wheelbase 84.645 in. (2150 mm)
- Front track 54.645 in. (1388 mm)
- Rear track 55.118 in. (1400 mm)
- Curb weight 1.650 lb. (750 kg)
- Fuel capacity 10.56 U.S. gal. (40 lt)
- Oil capacity approx. 2.54 qts (2.5 lt)
- Grade 30 SAE HD motor oil

9. Perfomance

- Acceleration 0 - 60 mph: 9.9 secs
- Top speed 110 mph(182 Km/h)
- Mileage Range - 19,6 ml./gal. to 35,4 ml./gal.
- Average (at 62 mph) 26.58 ml./gal. (8,85 lt/100 km)
- DIN 70030

Technical data

- Valve gap = .0039 in. (Cold)
- Battery = 12V, 36 amp-hr
- Firing order = 1-4-3-2
- Distributor = Bosch VJR 4 BR 25, centrif
- Ignition Timing = 7.2°
- Point set gap = .0156 in.
- Spark plugs = Bosch W 225 TI or NGK B7
- Spark plug gap = .025 in.
- Front wheel toe-in (unloaded) = .078 to. 156 in.

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Puma



PUMA INDÚSTRIA DE VEÍCULOS S.A.
 Av. Presidente Wilson, 4385
 04220 - Sao Paulo - Brasil
 Fone: 274-9466 (PBX)
 P.O.Box - 42.649
 CABLE: - "PUMAS"
 TELEX: - (011) 21.140 -
 PUMA - BR