



Technical specifications



PRAHA – ČSSR

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ENGINE	Water cooled OHV four cylinder in line, off-set; power output 45 BHB at 4,650 RPM (SAE) Torque 7 kgm or 54:25 ft./lb at 3,000 RPM Compression ratio 8.3:1
CLUTCH	Dry, single-plate, with hydraulic control
GEARBOX	Four-speed, synchromesh throughout Gear ratios: Ist3.8 IInd2.12 IIIrd1.41 IVth0.96 Reverse3.27
REAR AXLE	With swinging half axles; suspension by coil springs with double acting telescopic dampers
FRONT AXLE	Wishbone-type, suspension likewise by coil springs with double acting telescopic dampers; an anti-roll bar (torsion stabilizer) is also fitted
STEERING	Direct, symmetrical, with worm and nut. Two and a half steering wheel turns from lock to lock
BRAKES	Hydraulic shoe-type brakes of high efficiency. Total effective area 770 sq.cm or 116.35 sq.in.
TYRES	155—14″
ELECTRICAL EQUIPMENT	12 V; starter motor 0.8 HP, dynamo 300 W, battery 35 Ah
DIMENSIONS	Track, front/rear 1,280/1,250 mm or 4′2.4″/4′1.2″ Wheelbase 2,400 mm or 7′10.5″ Ground clearance 175 mm or 7″ overall length 4,170 mm or 13′7.2″ height 1,390 mm or 4′6.7″ width 1,620 mm or 5′3.8″ Turning circle 10.8 m or 18 ft.
WEIGHTS	Dry weight
PERFORMANCE SPECIFICATIONS	Peak speed in straights
	Standardized fuel consumption DIN 7 litres per 100 km (at 80 km p. h. or 50 miles p. h.) or 40.3 miles p. lmp. gallon
FUEL	Tank capacity
STANDARD EQUIPMENT	Heater ● Berth conversion ● 4 armrests ● 3 ashtrays ● 2 wipers ● 2 sun visors ● 2 screen washers ● 2 coat racks ● 2 interior lights ● 2 side parking lights ● Headlamp flash signal ● Steering catch (lock). The makers keep pace with the development of motor engineering and therefore reserve the right to effect modifications in design or equipment.