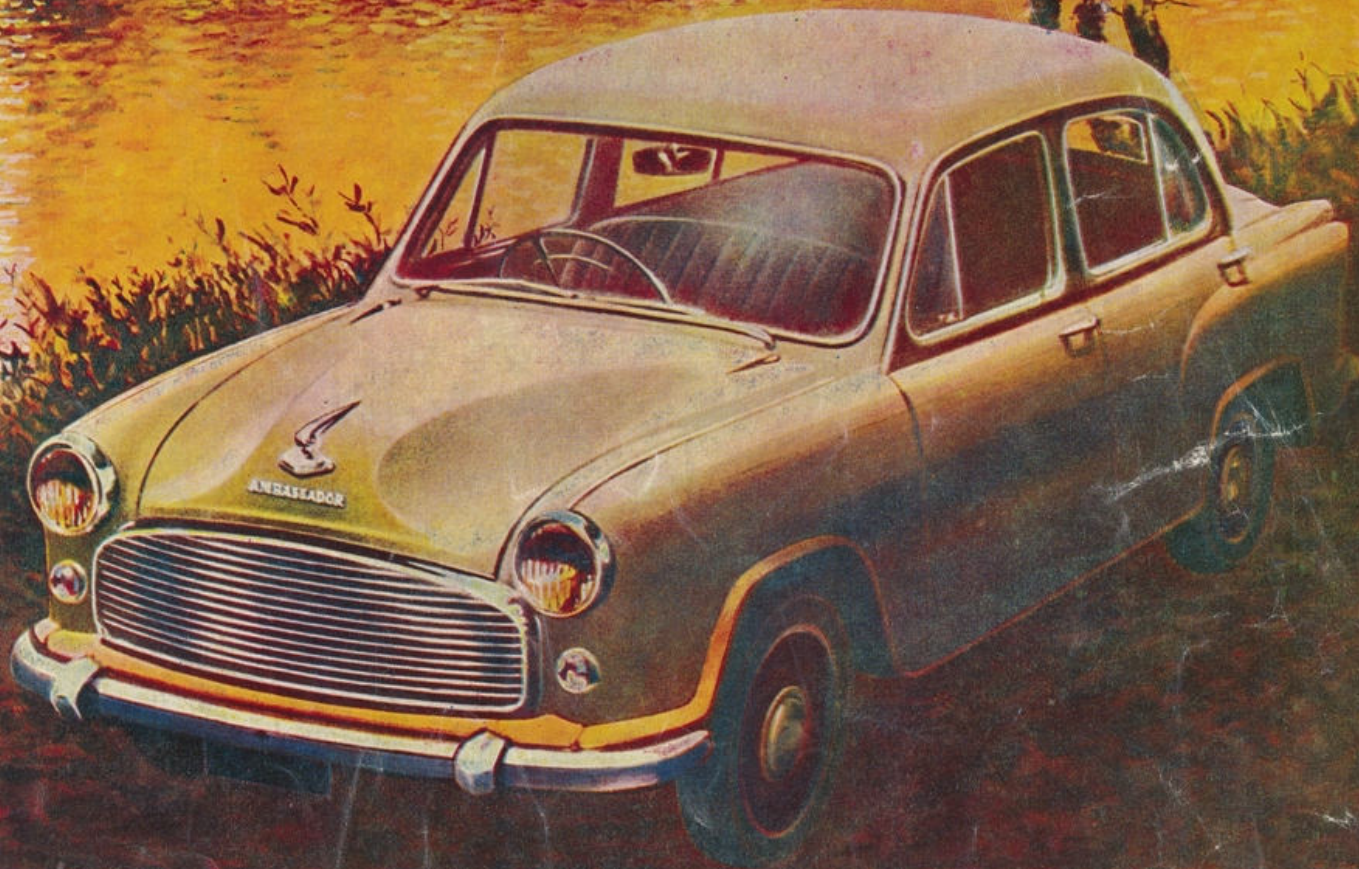


HINDUSTAN

Ambassador *Mark 3* the ideal family car





Mark 3

The Ambassador Mark 3 is the practical car for practical people. It is reliable, accommodating, comfortable, economical and ideally suited to Indian road conditions. In short, it is the car which never lets you down. That's why it's the obvious choice of Taxi-Owners; Departments of Tourism, Defence, Police, Health and Family Planning; P.W.D.; Companies, and Professionals like doctors, lawyers, etc.

FLOOR SHIFT GEARS

In keeping with modern trends, Hindustan Motors have introduced Floor Shift Gears as optional equipment in the Mark 3. Any linkages, as required in steering column mounted shifting levers, are absent in the Floor Shift Device.

Result : direct, easy, fingertip control.

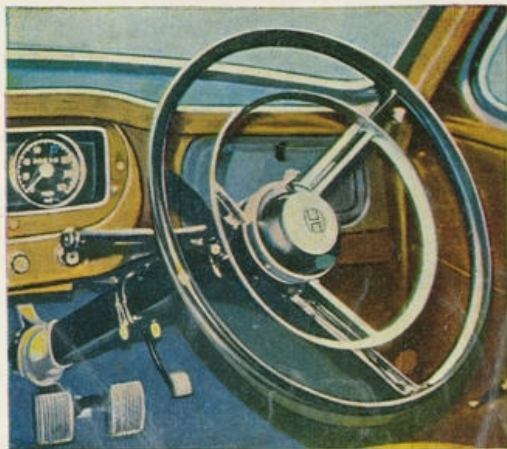


PLENTY OF ROOM FOR THE WHOLE FAMILY AND THEIR LUGGAGE TOO

The Ambassador Mark 3 is space-planned to seat six adults comfortably. In addition, the ingeniously designed 16 cu. ft. family-size luggage boot offers maximum baggage space. The lid is light and easy to open and the spare wheel is stowed upright for easy accessibility and unrestricted luggage space.

NEW STEERING FOR SMOOTH OPERATION

One gentle touch and the steering wheel turns effortlessly. The new steering design with ball bearings, nylon bushing and damper reduces turning effort to a minimum and the flexible mounting eliminates road shocks. It is really a pleasure to drive the Ambassador today.



COMFORT AND ELEGANCE

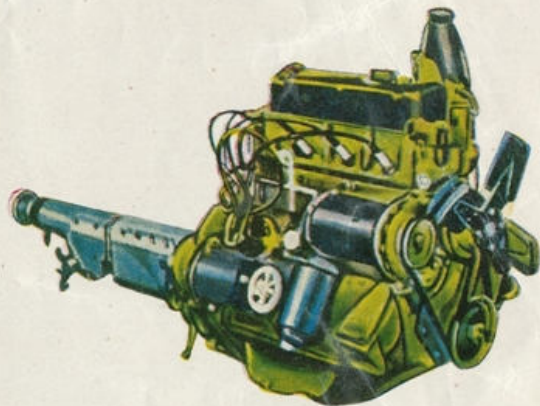
Elegant upholstery in matching colours of soft-feel leather cloth well padded for your comfort. The new-look roof lining and attractive door beading add to the richness of the decor. Ample head-room, leg-room and elbow-room, inter-axle seating and wide windows enable the passenger to travel in relaxed comfort. Big, wide-opening doors make entry and exit easier.

COMPACT, ECONOMICAL AND POWERFUL ENGINE

Engine : Four cylinder, OHV ;
bore 73.025 mm (2.875 in) ;
stroke 88.9 mm (3.5 in.) ; cubic
capacity 1489 c.c. (90.88 cu. in.) ;
brake horsepower 50 at 4200 r.p.m. ;
compression ratio 7.2:1.

Powerpacked and economical overhead valve engine provides extremely low fuel consumption, better acceleration and smooth performance.

Engines are produced both with and without sleeves as standard fitment.



TECHNICAL DATA

ENGINE : Four Cylinder, O.H.V., Capacity 1489 cc, Bore 73.025 mm, Stroke 88.9 mm., Compression ratio 7.2:1, BHP 50 at 4200 rpm, Torque 74 lb. ft. at 3000 rpm, Pressurised water cooled.

TRANSMISSION : Clutch—203.2 mm dia. single plate dry disk mechanically operated. Gearbox—4 speed, synchromesh on 2nd, 3rd & 4th gears with steering column mounted shift lever. Ratios to 1, 1st 3.807, 2nd 2.253, 3rd 1.506, 4th 1.0 & reverse 3.807. Propeller Shaft—Sliding type with universal joint at both ends. Final Drive—Semi floating hypoid rear axle. Ratio 4.875: 1.

SUSPENSION : Front—Independent upper & lower arms with torsion bar springs. Rear—Semi elliptic springs. Hydraulic, telescopic, double acting shock absorbers all round.

STEERING : Rack and Pinion with three spoke dished steering wheel. Rack supported by nylon bush & nylon yoke damper and pinion mounted on two ball bearings. Overall ratio 19.28 : 1. 3.75 turns lock to lock : Turning circle dia. 10.83 metres.

BRAKES : Hydraulic with 203.2 mm. dia. drums on all four wheels. Two leading shoes on front and leading & trailing on rear. Mechanically operated Hand Brake on rear wheels.

WHEELS & TYRES : Disc wheels 4J x 15 with 5 stud fixing. Tyres 5.90 x 15.

FUEL CAPACITY : 54.5 litres.

ELECTRICALS : 12 volt, 60 amp-hour battery. 20 amp dynamo. Inertia type ignition key operated starter. Ignition coil. Distributor with automatic centrifugal & vacuum advance & retard. Dual arm self parking windscreen wipers. Speedometer with kilometreage recorder. Fuel gauge. Ammeter. Panel lights. Indicator lights for low oil pressure, high beam, direction signal and ignition. Dual windtone horns with operating ring on steering wheel. Dipping head-lights with foot operated dipper. Combined side and front flasher lights. Rear flasher lights. Combined stop and tail lights with reflector. Rear number plate light. Steering wheel mounted self cancelling direction indicator switch. Interior light operated by an independent switch and also by two automatic courtesy switches on front doors.

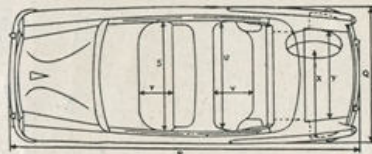
BODY : Utilized construction four door sedan. Spacious interior with ample leg room & head room. Full width seat with rubberised coir cushions on well sprung coil spring cases. Front seat with instant adjustment. Large one piece curved windscreen for excellent visibility. Winding windows on all doors. Adjustable front quarter windows for fresh air entry. Nylon carpet. Rear view windows. Sun visors. Arm rests on rear doors. Push button door locks with additional children safety catch. Large luggage boot of 16 cu. ft. capacity. Wrap around nickel chrome bumpers with over-riders.

OPTIONAL EQUIPMENT—4 ply white side wall or 6 ply black or white side wall tyres ; body side finishers, woollen carpet ; filler cap locking type, engine compartment light, trunk lid light. Power brakes, windshield washer and floor shift gear.

Specifications are subject to change without notice.



A 3' 7" 1.092 m.	B 3' 2" 96.5 cm.	C 4' 0" 1.219 m.	D 3' 8" 1.12 m.	E 1' 2" 35.6 cm.	F 2' 10" 86.4 cm.
G 3' 1" 94 cm.	H 1' 10" 55.9 cm.	J 2' 10" 86.4 cm.	K 3' 1" 94 cm.	L 1' 10" 55.9 cm.	M 2' 3" 68.6 cm.
N 2' 3" 68.6 cm.	O 5' 3" 1.6 m.	P 8' 1" 2.464 m.	Q 5' 5" 1.651 m.	R 14' 3" 4.343 m.	S 4' 6" 1.372 m.
T 1' 6" 45.7 cm.	U 4' 6" 1.372 m.	V 1' 6" 45.7 cm.	W 1' 0" 30.5 cm.	X 3' 7" 1.092 m.	Y 3' 3" 99.1 cm.



Nationwide after-sales service network through efficient factory-trained service engineers with regular supplies of genuine spares.

Issued by **HINDUSTAN MOTORS LTD.** 9/1 R. N. Mukherjee Road, Calcutta-700001