

The new



PILOT

3.6 Litres

# THE V-8 PILLUT The car that will set Mor

Here is the V-8 Pilot. With its V-8 engine, superb performance, graceful sweeping lines, interior luxury and its exceptional standard-equipment, the V-8 Pilot is a car that will set motorists talking.

#### PERFORMANCE

V-8 engines hold a unique reputation among discriminating motorists for their precision engineering, their flexibility and brilliant performance at all speeds. This V-8 embodies a wealth of the latest developments and refinements—giving even greater efficiency, smoothness and power. The most experienced and exacting of motorists will delight in the immediate, effortless surge with which this superb car responds. Unbaffled by the steepest hills, unruffled at slow-traffic speeds, the Pilot is truly a "top gear" car. It will accelerate from low to high speeds in a matter of seconds at the lightest touch of the throttle.

All controls and instruments are of the latest design. The gear lever is of the finger tip remote-control type mounted on the steering column. Helically-cut gears are used throughout the gearbox. The instruments are grouped immediately in front of the driver.

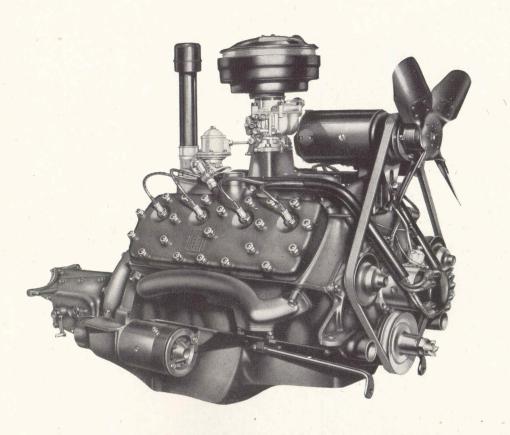
#### **COMFORT**

In the rear seat, three can ride in lounge-comfort. Plenty of leg room, head room, elbow room. Deep sprung arm-chair seats eliminate fatigue on the longest journeys. The suspension makes the roughest by-road a highway and gives the same smooth comfort whether you travel front or rear. Built-in, no-draught, clear-vision ventilation adds to the pleasure of motoring in all weathers. A car heater also adds to your riding comfort if required.

#### **ECONOMY**

The V-8 Pilot has been designed not only for remarkable performance but for equally remarkable running economy. The V-8 Pilot costs less to buy and to run than many smaller cars.





## PERFORMANCE, COMFORT AND EQUIPMENT BEYOND ITS PRICE

The secret of the V-8 Pilot's smooth performance at all speeds, lies in the powerful V-8 engine. Perfectly balanced, the engine's whispering power is made smoother still by mounting at four points on rubber which absorbs all vibration.

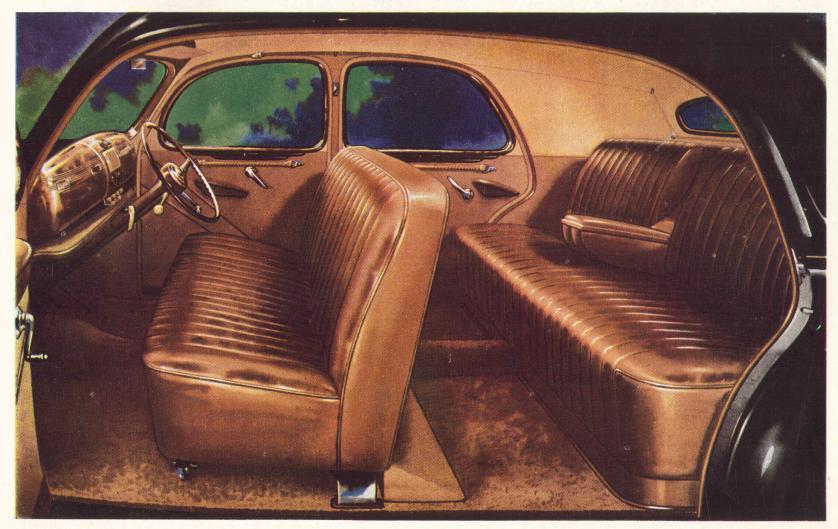
As the interior view shows, there is spacious comfort and restful, luxurious, fluted upholstery. The full-width front seat is easily adjustable and the rear seat is fitted with a centrally hinged arm rest. There are also arm rests on all four doors. The new style plastic instrument panel is of a striking design in walnut grain.

### EXCEPTIONAL EQUIPMENT

In addition to the usual instruments and controls there are dual "Windtone" horns, ash trays, an electric cigarette lighter and an electric clock.

A car heater, two windscreen de-frosters and a Smith's Hydraulic Jacking System (by which you can raise the front, rear or entire car from the ground as you wish) are all optional equipment at extra cost.

Provision is made for fitting a radio.



8 cyl. Capacity 3.622 cc., bore 3.06", stroke 3.75", Comp. ratio 6.15 to 1. Rated h.p. 30.01, developing 85 b.h.p. at 3,500 r.p.m.

Electric System

6-volt lighting, coil ignition, automatic advance and retard, constant voltage control. Battery 96 amp hours."

Fuel System

Dual downdraught carburettor, mechanical petrol pump. Petrol Tank capacity 121 Imp. gallons.

Cooling System

Thermo-syphon, assisted by two centrifugal impellors. Water capacity 4.5 Imp. gallons. Heavy duty cooling equipment optional.

Transmission

Dry single plate clutch 9" diam.

Gear Ratios

12.81:1 Bottom Gear 7.29:1 2nd Gear 4.11:1 Top Gear Reverse -16.46:1

Syncromesh operates on Top and 2nd Gear.

Gear Lever

Finger-tip control mounted on steering column.

Suspension

Transverse semi-elliptic springs with oil-less shackles.

Shock Absorbers

Double action hydraulic type.

Steering

Worm and Roller type. Ratio 15.8:1.

Wheels and Tyres

Wheels (easy clean) pressed steel. Tyres 6.00-16.

Hydro-Mechanical, brake drum dia. 12".

Body

Welded steel, 4 door. Safety glass all-round, opening windscreen. Large luggage compartment accessible from outside, spare wheel enclosed in luggage compartment door.

Instruments

Conveniently grouped, including fuel gauge, oil pressure gauge, water temperature gauge, speedometer and ammeter.

Controls

All controls are located centrally and include car heater (when fitted) and instrument panel lighting rheostats, starter and lighting switches, windscreen wiper and choke controls, tell-tale lights, for ignition and direction indicators. The selfcancelling indicator switch is on the centre of the

steering wheel with a finger-tip horn ring above and gear lever immediately below. Steering and ignition lock mounted on steering column. Foot operated headlamp dipper switch.

Standard Equipment

Dual vacuum operated windscreen wipers, self-cancelling direction indicators, dual 'Windtone' horns, three ash trays, electric cigarette lighter, electric clock, two sun visors, full width parcel tray under the instrument panel, accommodation for radio behind instrument panel, bench type adjustable front seat, no-draught ventilation in front door windows, arm rests on all four doors. Locks on doors, luggage compartment, ignition and steering. Remote control rear blind. External oil filter. Oil bath type air cleaner.

Extra Equipment

Car heater, built-in jacks.

General Dimension

Overall length Overall width Overall height Wheelbase -Track front Track rear -10 .6'(R) 42.6'(L) Turning circle 3192 lbs. Dry weight -

Ford Motor Company, Ltd. whose policy is one of continuous improvement, reserves the right to change prices, specification and equipment at any time without notice

