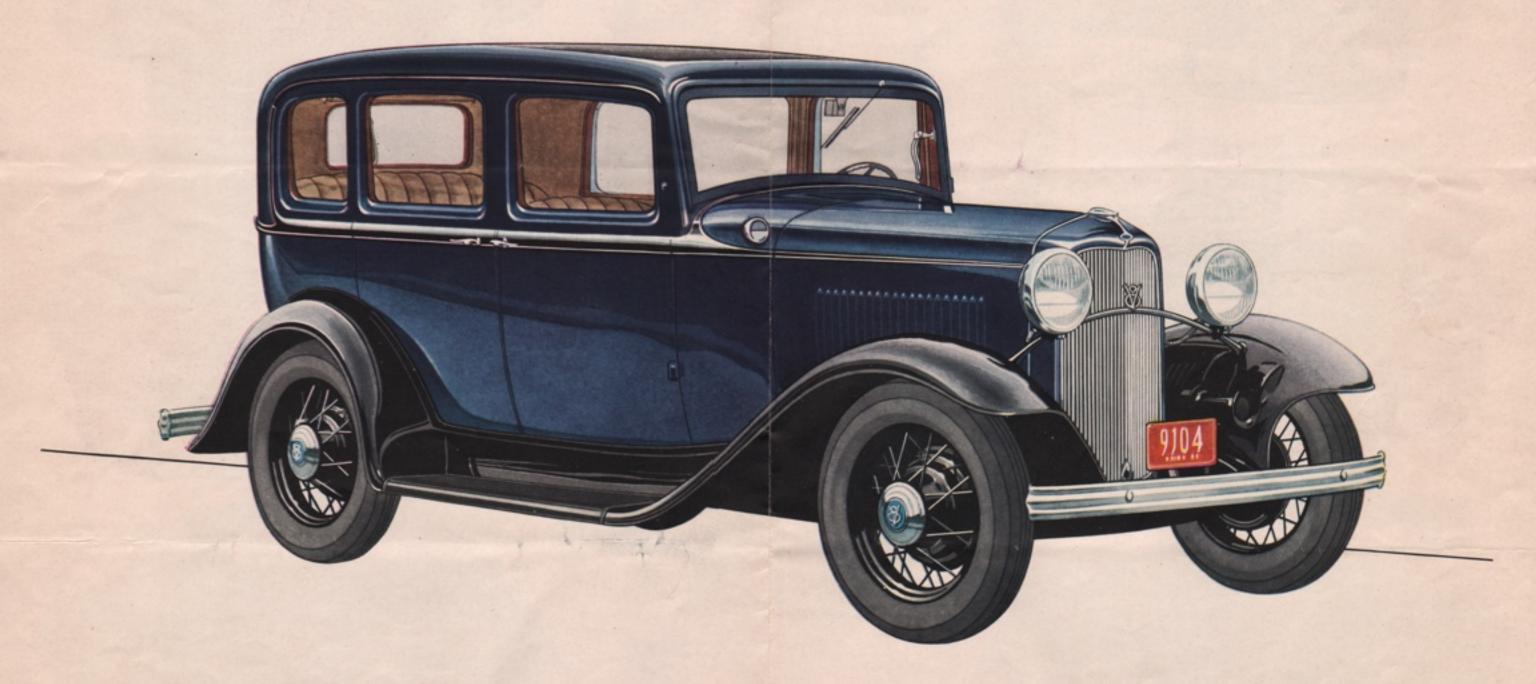
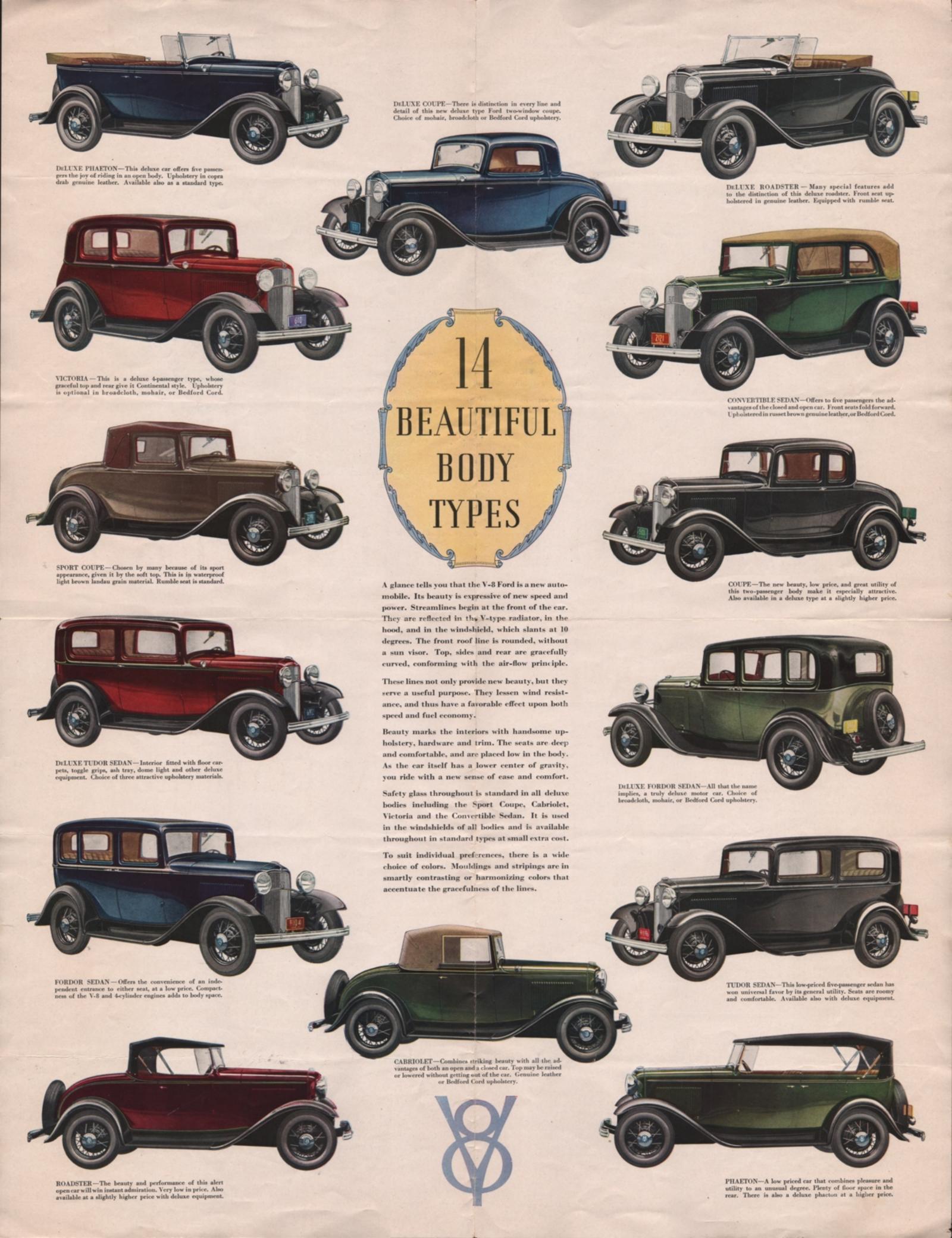


## THE NEW FORD V-8



A new type of transportation for the new economic era so Smooth, 65 horsepower V-type engine so Low center of gravity so Synchronized gear shifting so Silent second so Automatic spark 75 Miles per hour so New ease of control so Roomy, beautiful bodies so Complete riding comfort so Typically low Ford prices









nield, which slants at 10 line is rounded, without and rear are gracefully the air-flow principle. ide new beauty, but they They lessen wind resistvorable effect upon both

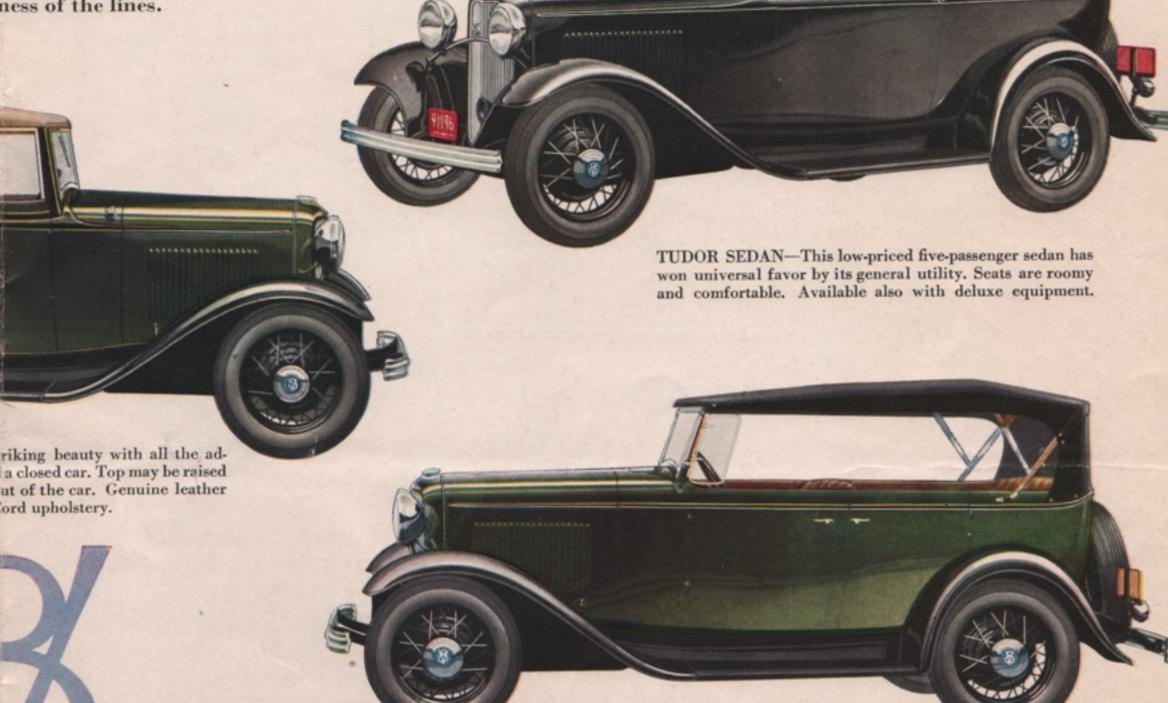
iors with handsome uptrim. The seats are deep e placed low in the body. lower center of gravity, se of ease and comfort.

is standard in all deluxe Sport Coupe, Cabriolet, rtible Sedan. It is used l bodies and is available types at small extra cost.

erences, there is a wide ings and stripings are in harmonizing colors that ness of the lines.

ord upholstery.





PHAETON-A low priced car that combines pleasure and utility to an unusual degree. Plenty of floor space in the rear. There is also a deluxe phaeton at a higher price.



## FEATURES OF THE NEW FORD V-8

ENGINE—The Ford V-8 engine develops 65 horsepower, which gives the car an unusually high ratio of power to weight. This is one reason why the car is so quick in the getaway and can develop such high speed.

Like all Ford engines, it is simple in design and construction and especially neat in appearance. The two banks of four cylinders each are cast in a single piece with the crankcase, for rigidity and permanent alignment of cylinders. The cylinders are set at an angle of 90 degrees, and the crankshaft, weighing 65 lbs., which is short, stiff, and counterweighted for smooth running, likewise is the 90 degree type. Bore and stroke,  $3\frac{1}{16} \times 3\frac{3}{4}$ . Displacement, 221 cubic inches.

ECONOMY—The Ford V-8 is economical in every sense of the word. Its purchase price is low, its running costs reasonable, and its life so long and possible mileage so great as to reduce depreciation to the minimum.

SAFETY — The Ford has always been known as a safe car to ride in, and this feature is heightened in the V-8. The 65-horsepower engine gives you ample power for hills, and the rapid acceleration and easy steering give you unusual maneuverability. Safety glass is used

in all windshields and is standard throughout in the deluxe bodies. If desired, safety glass may be had in all windows of standard bodies for a small extra charge at time of purchase. The larger four-wheel mechanical brakes enable you to meet the new conditions of speed and power with complete safety. Drums are of special alloy iron, which tests indicate do not easily score. The center of gravity of the car has been lowered, and thus it holds the road, even on rough surfaces and on curves. Transverse springs, torque tube and radius rods, and extra strength in every vital part are some of the additional safety factors.

COMFORT-New riding comfort has been engineered into both the bodies and the chassis. The compactness of the V-8 engine which requires no more space than the 4 cylinder type permits the use of roomy bodies for passenger comfort. The seats are low, and as the center of gravity is also low, you ride with a new sense of ease and security. Cushions are deep and easy. Important improvements have been made in the chassis to increase comfort. The basic Ford principle of transverse springs and low unsprung weight has been retained. The rear spring now is wider, flatter and longer, and a greater proportion of its length is effective in absorbing road shocks. The spring also is now mounted back of the rear axle, which plays a part in lowering the body.

AUTOMATIC SPARK—No spark lever is provided, as no manual adjustment of the spark is required. Spark timing is vacuum controlled, completely automatic, and the spark always occurs at the correct instant for starting, and for smooth power production under all driving conditions.

FUEL PUMP—Ford-designed fuel pump, operated by an eccentric on the camshaft, draws fuel from 14-gallon tank in rear. Accurate fuel gage on dash.

Also an improved 4-cylinder engine

Any of the fourteen beautiful body types is also available, if desired, at a lower price, with an improved 4-cylinder engine. Completely mounted in rubber, the new 4-cylinder engine operates smoothly and quietly. It develops 50 horsepower.

SYNCHRONIZED GEAR SHIFTING—You have probably never driven a car that is so easy to operate as this one. Gear shifting is synchronized with cones between second and high making it possible to shift up or down quickly and without noise, at any speed.

SILENT SECOND—Second speed gears are of the silent helical type, and revolve quietly. This adds greatly to the pleasure of driving.

QUIET OPERATION—Rubber is used at scores of points in the Ford V-8, to absorb and insulate noise and vibration. The engine is mounted at three points in rubber, to provide maximum smoothness of operation. The body is insulated from the frame by rubber pads. There is rubber in the spring shackles, shock absorber connecting links, between the front radius rod and center cross member of the frame, and between the cross member and the torque tube. Body, engine, frame and axles are insulated from each other.

THERMOSTATIC RIDE CONTROL—A thermostatically operated temperature adjustment and a new automatic adjustment to compensate for sudden shocks have been incorporated in the four Houdaille hydraulic double acting shock absorbers. This assures the utmost in riding ease regardless

of road conditions or temperatures.

DOUBLE DROP FRAME—The frame has been designed to lower the body, and permit bolting the running boards directly to it, eliminating side dust shields. The V-8 Ford frame has new width, depth and length and is exceptionally light because of improved design and construction. It has five cross members.

LARGER TIRES—The new wheels are smaller, and tires larger, now 18 x 5.25 inches, their added air capacity increasing riding comfort. Hubs are larger, and a beauty detail is the concealment of wheel mounting nuts beneath the hub caps.

We reserve the right to make changes, without notice, in prices, specifications, and equipment at any time without incurring any obligation.

FORD MOTOR COMPANY, DETROIT, MICHIGAN