



MODEL K WITHOUT TOP

Specifications, Model K

Motor, 6-cylinder, vertical, $4\frac{1}{2}$ " bore x $4\frac{1}{4}$ " stroke: 40 H. P.
 Speed, 50 miles per hour, down to four miles per hour, on the high gear.
 Improved planetary transmission, with improved clutch.
 Pressed Steel Frame.
 114" Wheel Base.
 Water Cooled; circulation by geared pump.
 Perfected Magneto ignition.
 Mechanical Oiler.
 Gasoline Tank under seat, containing 15 gallons,—good for 250 miles.
 Water Contained in Radiator.
 Hub Brakes,—internal expansion, with lever control.
 Emergency Brake on driving shaft, controlled by foot lever.
 Tops Extra, Prices on application.

Springs, full elliptic on the rear, and half elliptic on the front.
 "Famous Ford" Direct Drive Construction.
 Ample roller bearings on rear axle, with ball bearing thrust—special design.
 Ample Ball Bearings on front wheels.
 Wheel Steering (Fitted with Ford reduction gears) takes all the strain from steering over the roughest road; an exclusive Ford feature.
 Luxurious Body, ample for five passengers.
 Weight, 2,400 pounds.
 56-inch tread.
 Wheels, artillery, 34-inch.
 Tires, 4-inch, double tube clincher
 Lubricating oil sufficient for 250 miles.
 Color, Royal Blue.
 Equipment, two side oil lamps and tubular horn
 Gas Lamps Extra, Prices on application.
 Price, \$2,500, f. o. b., Detroit.

The Motor

THE six vertical cylinders are cast separately with integral head, valve chamber and jacket. The interchangeable, mechanically operated valves are placed on one side, thus necessitating but one camshaft, one set of gears, simplifying the casting, and exposing less cylinder wall to the heat of the burning gas. The cylinders are carefully bored and reamed.

The pistons, piston rings, wrist pins, and connecting rods are ground to size, which insures an absolute fit.

The crank-shaft is a solid drop forging.

The bearings in the crankshaft are fitted together with the special process known as "Ford's method" before assembly.



RIGHT SIDE MOTOR, MODEL K