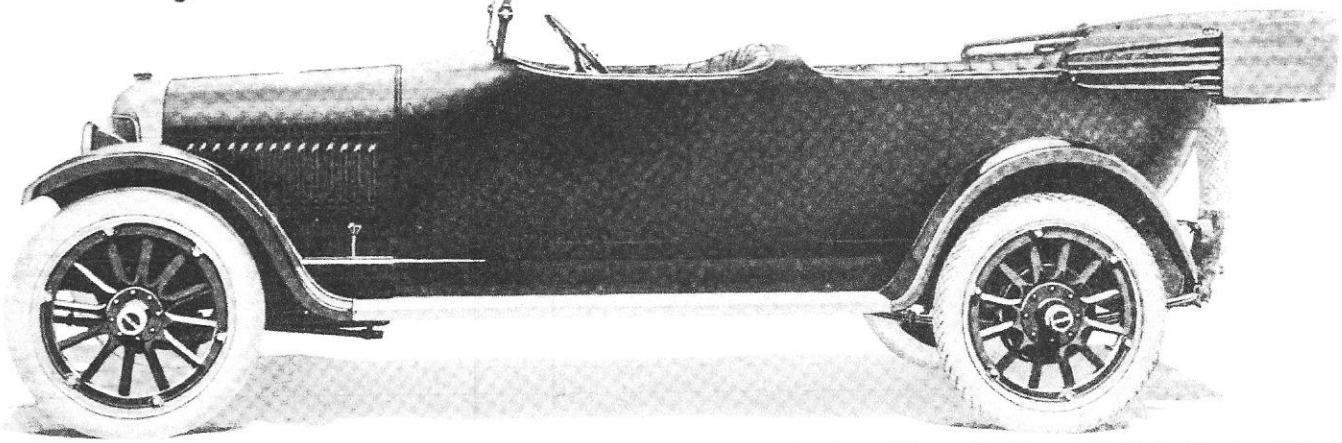
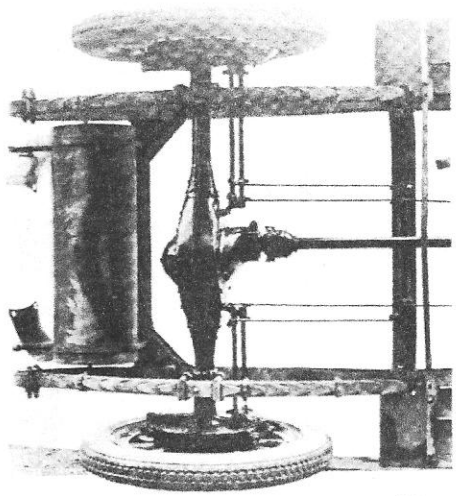
Cylinder Model 50



The Body of the Oakland Eight is Built of Sheet Steel on a Wood Framework. It is of Streamline Type with Center Cowl and Auxiliary Seats Are Furnished. The Price is $1,585.

contracting and the emergency brakes expanding, both acting on drums 14 inches in diameter by 2 inches width of face. In order to secure or large steering lock the frame is made tapering. Semi-elliptic springs. 40 x 2 inches, are fitted in front and three quarter elliptic springs, 53⅝ x 2 inches, in the rear, the latter being underslung. Artillery type wheels with 12 spokes each are used and are fitted with Baker demountable rims. One extra rim is included in the equipment, and non-skid rear tires are fitted.

The body is made of sheet steel on a wooden frame work. It is of the streamline type with a center cowl. In the design of the body the endeavor has been not only to make it comfortable and roomy, but also to obtain pleasing lines. Auxiliary seats of the disappearing type are placed in the tonneau and are claimed to be very comfortable. In the upholstering of the car, genuine curled hair and leather together with high grade coiled springs are used. The body of the car is finished in a rich coach green.

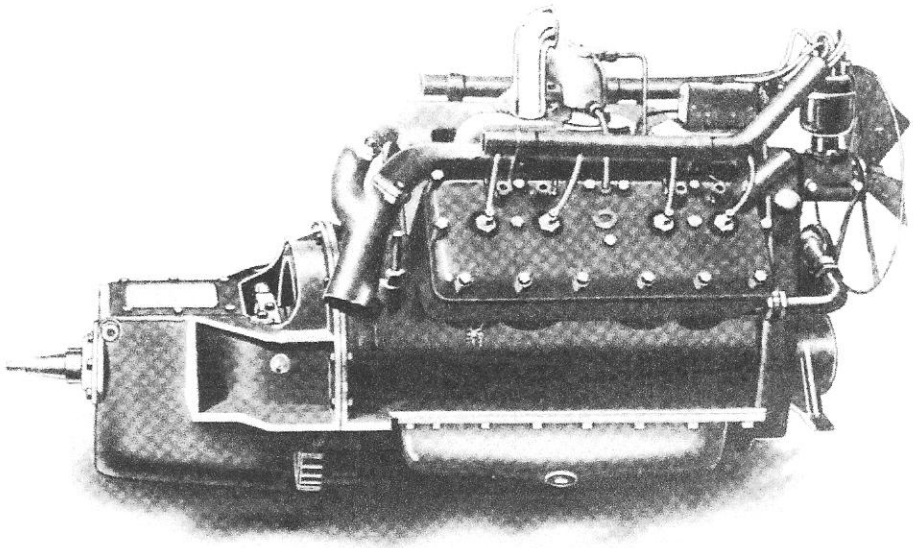


Underslung Rear Springs Are of Three-quarter Elliptic Type, Spiral Bevel Driving Gears Are Used and the Fuel Tank has a Capacity of Eighteen Gallons.

Centre control and left-hand steering are provided in the design. All of the different instruments are neatly arranged on an instrument board in such a manner that every one of them is always in plain view of the driver. The instruments on the board include the Delco combination switch, an ammeter, an oil gauge and a Stewart speedometer, and the carburetor control lever is also located on the board.

The equipment of this model is unusually complete, including all of the tools necessary for making ordinary adjustments and repairs, a top boot, a power driven tire pump, side curtains, etc. The windshield is of the ventilating type, with the glasses overlapping at the joint so as to keep out water. The electric headlights are provided with dimmers, and in addition there are an instrument light and a tail light. A one-man top is fitted, together with easily attached side curtains. The gasoline tank, which is located at the rear of the frame, has a capacity of 18 gallons, and fuel is fed to the carburetor by the Stewart vacuum system.

One of the original features of the Oakland car consists in doing away with the apron between the frame and runningboard by making the frame sufficiently deep to meet the runningboard brackets. This gives a wide runningboard and is claimed to add to the appearance of the car. The center of gravity of the car is low, but there is said to be ample ground clearance. The car is steered by means of an irreversible type of steering gear, which is operated through an 18-inch hand wheel with corrugated rim. The spark and throttle control levers are locked by friction. At the centre of the steering post is located the button for the electric horn.



Right Side of Oakland Eight Unit Power Plant. The Delco Starting Motor Has Bendix Drive to the Flywheel. Delco Independent Ignition is Employed.