

- DEERING

O-6

**Five Forward
Speeds.**

**Differential
Steering
Brakes.**

**Swinging
Drawbar.**

**"Sit" or
"Stand"
Driving.**

**Low Plat-
form, Seat,
Steering
Wheel, and
Controls.**

**Hand-Operated, Over-
Center Clutch.**



The McCormick-Deering O-6 Orchard and Grove tractor with 6.00-16 front and 13-26 rear tires. All regular equipment shown except the steering wheel cowl.

IN design the O-6 is similar in almost every respect to the O-4 but is a larger, more powerful tractor, capable of pulling three plows and turning over 9 to 13 acres a day. It will tandem-disk 30 to 40 acres a day and harrow (spring tooth) up to 30 acres, with fuel consumption of from 20 to 25 gallons.

Like the O-4, the O-6 is regularly powered with a four-cylinder distillate-gasoline engine but can be supplied with a high-compression straight gasoline engine when so ordered. The five-speed transmission, with the fifth speed stepped up high for hauling and road use, gives flexibility of operation never before possible with four-speed or three-speed transmissions. That flexibility is multiplied many times by the variable speed governor, which enables the driver to choose, in any gear, the exact engine speed he wants. And at any speed in the engine's operating range of several hundred r.p.m. the governor permits wide-open throttle performance, thus providing maximum drawbar pull for the gear used.

The overall height of these tractors is low and the regular turning radius is short. Extra short turning is provided by means of the foot-operated steering brakes and the wide-swinging drawbar, which are regular equipment. A convenient locking device enables the operator to set one or both brakes to hold the tractor on inclines, for belt work, etc.

