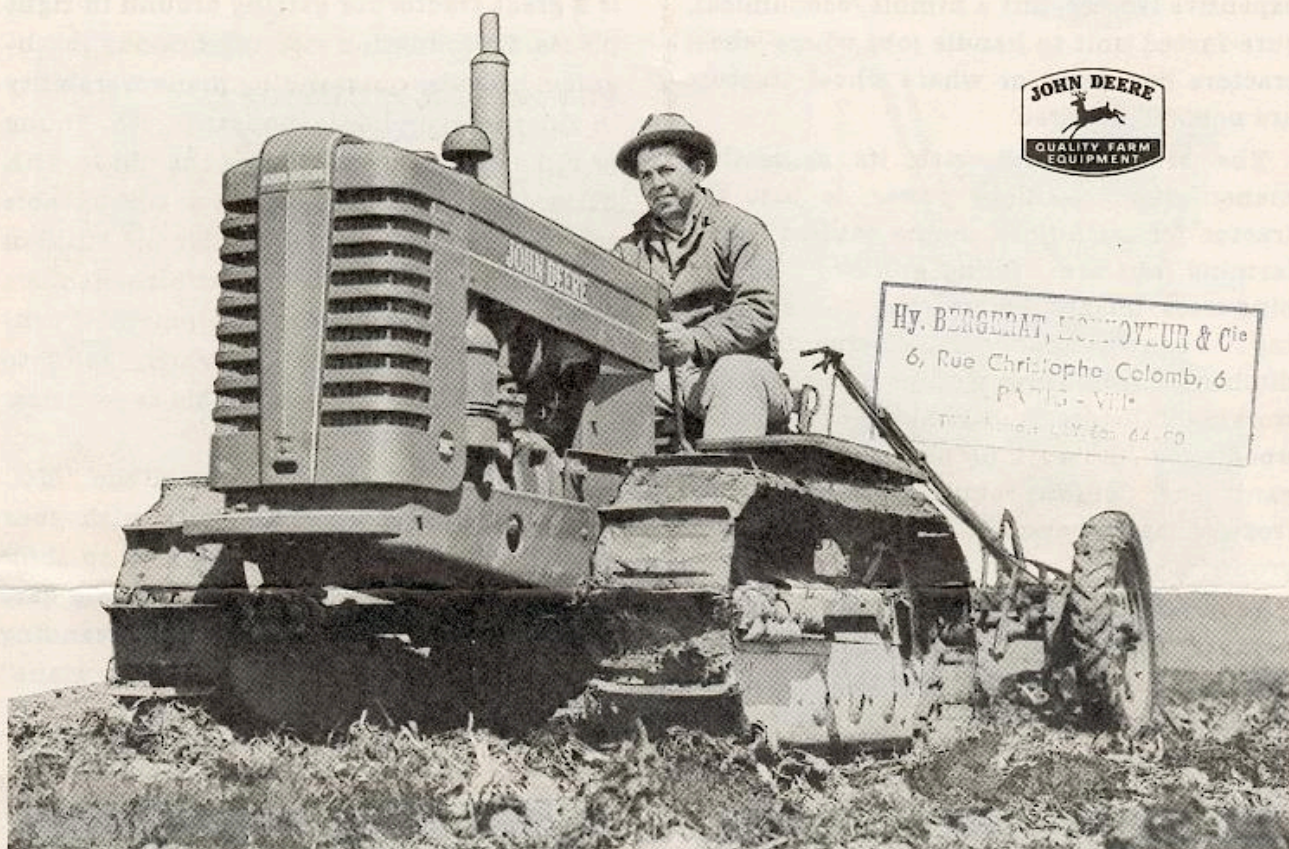


## JOHN DEERE BUILDS A TRACK-TYPE TRACTOR



**THE COMPACT,  
POWERFUL, ECONOMICAL**

*Model "MC"*

FOR USE wherever extra flotation is needed... in light soils, wet, loose ground, rough terrain, woodlands, etc.

FOR USE wherever extra stability, such as on extreme hillsides, is essential.

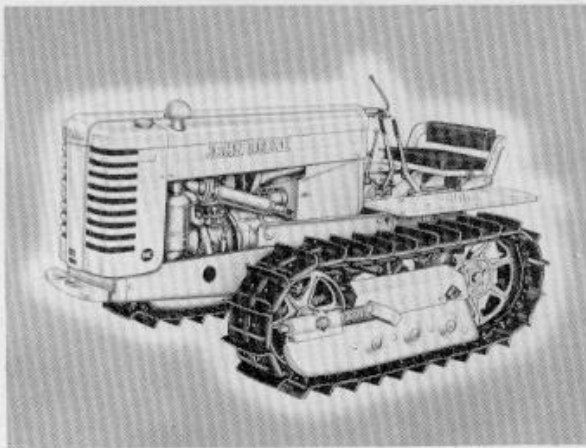
FOR USE on jobs where extra traction is required, such as in orchards, hopyards, vineyards, berries, etc.

FOR USE around factories, parks, airports, municipalities.

**I**F YOU are like many farmers, you have often wished for a track-type tractor to handle jobs which require extra flotation, or traction, or stability on your place. Not a big, expensive tractor, but a nimble, economical, sure-footed unit to handle jobs where wheel tractors bog down or where wheel tractors are not well adapted.

The Model "MC," with its aggressive, maneuverable 2-3-plow power, is just the tractor for such jobs. Some typical "MC" farming jobs are: filling gullies . . . grubbing trees, bushes, hedges, etc. . . . excavating . . . snow clearance . . . digging drainage ditches . . . removing stumps and rocks . . . working hillsides . . . snaking logs out of woodlands . . . working around soggy barnyards . . . pulling equipment over slick-frozen, snow-covered, or frost-softened ground.

In addition, the "MC" is ideal for all normal conditions in such work as plowing, disking, harrowing, harvesting, and other work. Power take-off is regular equipment.



Where the "MC" is to be used in orchards or groves, the muffler-exhaust unit can be furnished in the down position as shown here to provide good clearance under branches.

Belt pulley is available for feed-grinding and other belt jobs.

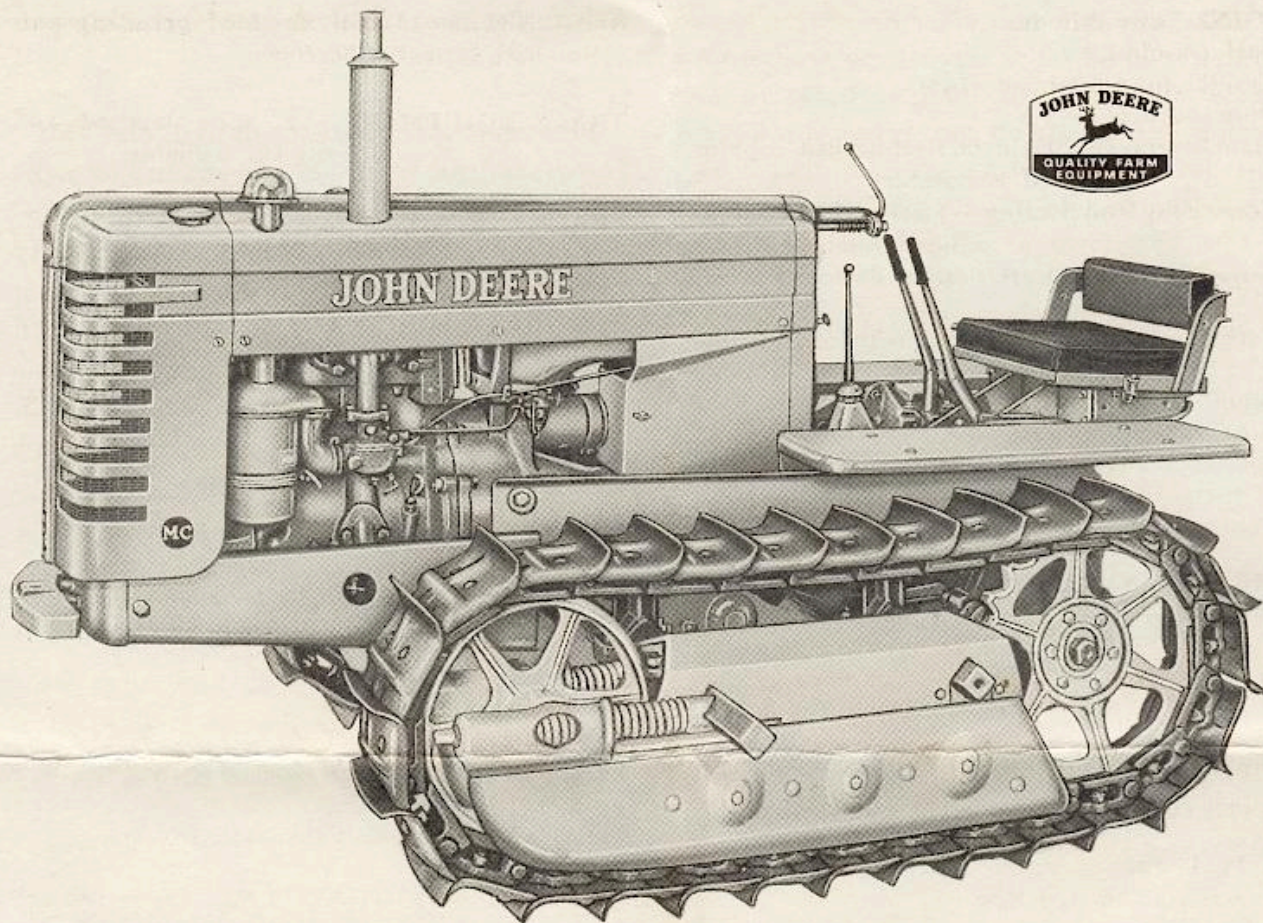
Because of its compact design, the "MC" is a great tractor for getting around in tight places. Combination steering-braking mechanism provides outstanding maneuverability in vineyards, orchards, hopyards, etc. Young or old can step up and drive the "MC" with little or no instruction. It's a comfortable tractor, too, with its adjustable air-cushion seat and roomy operator's platform. Fenders and sod pan are regular equipment. Push-pull bumper attachment, which bolts to front end of tractor, is available as an extra.

Check the full specifications of the "MC" on the inside pages. Then talk with your John Deere dealer. He will be glad to show you the tractor at the earliest possible date and demonstrate the truly outstanding performance you get with this "little giant" among track-type tractors.



Here the low-built "MC" (height 50-1/2 inches) is shown at work in a Western grove. Full selection of orchard tools includes a drawn tool carrier with a variety of tool-bar attachments.





## Specifications . . . *(Subject to Change Without Notice)*

**CAPACITY**—2-3-plow; 8-foot double-action disk harrow and similar loads

### **SPEEDS**

First —1.2 M.P.H.

Second —2.2 M.P.H.

Third —2.9 M.P.H.

Fourth —6.0 M.P.H.

Reverse—1.0 M.P.H.

**BELT PULLEY**—Extra Equipment

Diameter—7-1/4"

Face—6"

Revolutions per minute—1575

Belt Speed (feet per minute)—3100

**POWER TAKE-OFF**—Regular equipment

Revolutions per minute—550

*(Continued on next page)*

## (Specifications, Continued)

### ENGINE—Two-cylinder

Fuel: Gasoline

Revolutions per minute—1650

Bore and stroke—4" x 4"

Main Bearings—Two main, steel-backed, babbitt-lined, removable

Connecting Rod Bearings—Steel-backed, babbitt-lined, removable

Governor—John Deere design. Enclosed flyball type

Carburetor—Natural-draft type with load and idle adjustment

Ignition—Distributor type

Air Cleaner—Oil-wash type

Lubrication—Full-force-feed pressure system with oil filter

Cooling—Thermo-siphon

**STARTING AND LIGHTING**—Electric starting, battery, and generator regular equipment. Lighting extra

**FUEL TANK CAPACITY**—10 U.S. gallons

**WATER CAPACITY**—3-1/2 U.S. gallons

**CLUTCH**—Foot-operated. Single 10-inch plate, automotive type

**REAR AXLES**—2" dia. Mounted on 4 tapered-roller bearings

**TRACK EQUIPMENT**—12" shoe standard; 10" or 14" available

**TRACK TREADS**—Center-to-center: 36", 38", 44", and 46"

**TURNING RADIUS**—7 feet

**DRAWBAR ADJUSTMENTS**—Swinging drawbar

**FENDERS**—Regular equipment

**SOD PAN**—Regular equipment

**BUMPER ATTACHMENT**—Front-end Push-Pull type extra equipment

### DIMENSIONS:

Over-all width—67"

Over-all length—102"

Height to radiator cap—50-1/2"

**CLEARANCE UNDER CHASSIS**—14"

**SHIPPING WEIGHT**—3875 lbs. (approximate)

## POWER • TRACTION • STABILITY • ECONOMY



Tough and tireless, the Model "MC" provides dependable, economical power for all seedbed preparing jobs. Here it is shown with three 14-inch bottoms plowing 7 inches deep.



The "MC" is ideal for working in bogland, muckland, peat, and in light, loose, sandy soils. Here it is with a John Deere 8-foot Tandem Disk Harrow.

