

MODEL "MT" TRACTOR



OPERATORS MANUAL MODEL "MT" TRACTOR

OMTMT21051 (01OCT51) English

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ENGLISH



TO THE PURCHASER

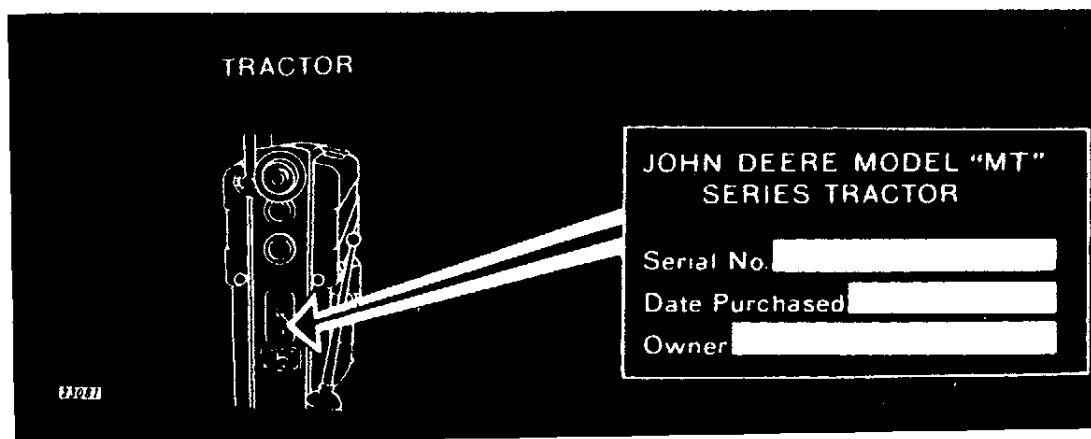
We welcome you to our ever-growing family of John Deere tractor owners. We are confident that the dependable and economical performance of the John Deere Model "MT" Tractor will prove that you made a wise choice.

The purpose of this manual is to acquaint you with the John Deere Model "MT" Tractor. The manual explains how to operate and service your tractor, and how to maintain its high operating efficiency. Instructions are given clearly, with the intention of making these operations as easy as possible.

Keep this manual in a convenient place for quick and easy reference. Use it as a guide whenever questions arise. You have purchased a dependable, sturdy tractor, but only by operating and caring for it properly can you expect to receive the service and long life for which it was designed.

If in the future you need new parts to replace those that may be worn, insist on genuine John Deere parts. They are exact duplicates of the originals, made from the same patterns and of the same high-quality materials.

When ordering parts, be sure to give the serial number of your tractor. The illustration below shows where to find this serial number, which should be written **NOW** in the space provided in the illustration. Also write in date purchased and owner's name.



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Even though your dealer has carefully inspected this tractor before delivering it to you, it is always good business to re-check the items which are encircled on the reproduction below of the envelope which contains this manual.

TO THE NEW JOHN DEERE TRACTOR OWNER

Each John Deere Tractor is carefully designed, assembled, and given a complete test and final inspection at the factory before it is shipped. Our main ambition is to deliver tractors to new owners in the same mechanical condition as when shipped from the factory.

To enable us to fulfill this one ambition, this tractor was carefully inspected for irregularities that may have occurred in shipment. This inspection included a complete checking of the following:

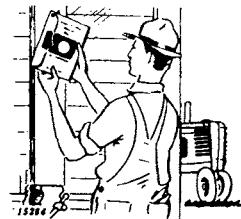
- ☒ Wheel equipment: (Tire pressure) Wheel weights; Install calcium chloride solution.
- ☒ Radiator (Fill with water or anti-freeze; inspect shutter control, if installed).
- ☒ Air cleaner (oil level).
- ☒ Crankcase (oil level).
- ☒ Transmission oil level.
- ☒ Steering housing oil level.
- ☒ Touch-o-matic oil level.
- ☒ Rear wheel brakes.
- ☒ Clutch operation.
- ☒ Spark plug gaps.
- ☒ Carburetor setting (May require adjusting later according to fuel being used; see Instructions in Manual.)

- ☒ Engine speed and oil pressure.
- ☒ Inspect rubber hose connections.
- ☒ Check ignition timing.

Starting and Lighting Equipment

- ☒ Check new battery: (Check water level) Grease terminal posts.
- ☒ Check charging rate.
- ☒ Check starting motor for operation.
- ☒ Serial number entered in owner's register.

The above inspection made by *John Doe*
Date *12-15-57* Dealer *Good Business Auto Co.*



**HANG THIS BOOK IN A
HANDY PLACE**

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We suggest this rechecking especially during freezing weather or when a period of time has elapsed between delivery and when you are ready to operate it. For complete starting information, see page 16.



We, your John Deere dealer, are mighty proud to add your name to our list of John Deere Tractor owners. Because we are interested in having you obtain from this new tractor all the comfort and long life that are built into it, we are pleased to discuss the following important maintenance operations:

- ☐ Controls.
- ☐ **Breaking-in Period**—Part Load, Open Throttle, Changing Oil.
- ☐ **Method of Starting and Stopping Engine.**
- ☐ **Lubrication**—Engine, Transmission, Touch-o-matic, Air Cleaner, Adjustable Front Axle, and Oil Gauge.
- ☐ **Cooling System**—Adding Water, Shutter Control, Cleaning.
- ☐ **Fuel System**—Gasoline, Sediment Bowl and Trap, Carburetor Adjustment.
- ☐ **Crankcase Breather Cap.**
- ☐ **Tires**—Inflation, Inspection, Wheel Weights. (Importance of Adding Calcium Chloride Solution.)
- ☐ **Drawbar**—Adjustment; pull from no other place.
- ☐ **Distributor Care**—Terminals Tight, Cleaning, Adjusting Points, Timing.
- ☐ **Rear Wheel Brakes**—Adjustment.
- ☐ **Clutch**—Adjustment.
- ☐ **Front Wheels**—Cleaning, Adjustment and Spacing.
- ☐ **Touch-o-matic Operation and Care.**
- ☐ **Starter and Lights**—Starting, Charging Rate, Changing Fuse, Battery Care.
- ☐ **Tightening Bolts and Nuts.**
- ☐ **Safety in Operation**—Selecting Proper Speed, Power Shaft.
- ☐ **Keeping the Tractor Clean.**
- ☐ **Operating the Tractor.**
- ☐ **Appointment for After-Sales Service**—not later than two weeks after delivery.

Thank you so much for reading.
Please click the “Buy Now!”
button below to download the
complete manual.



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perfect and complete manual in
the world immediately.

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