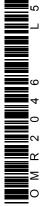


## MODEL 80 DIESEL TRACTOR



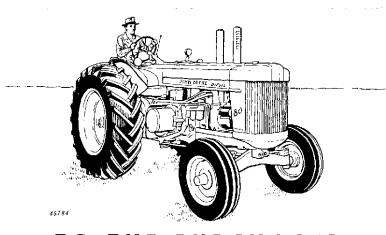
## OPERATORS MANUAL MODEL 80 DIESEL TRACTOR

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## TO THE PURCHASER

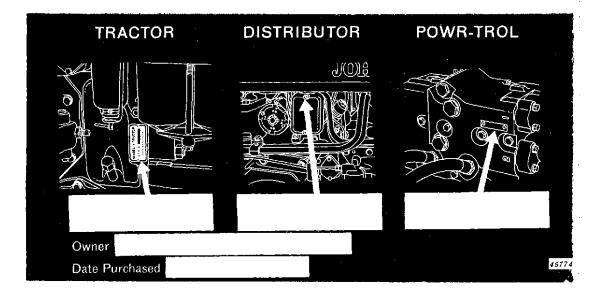
We welcome you to our ever-growing family of John Deere Tractor owners. We are confident that the dependable and economical performance of the John Deere Model "80" Diesel Tractor will prove that you made a wise choice.

The purpose of this manual is to acquaint you with your new 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 in need of parts, give your John Deere dealer the serial number of your tractor, distributor, or Powr-Trol, depending on the parts you need. The illustration below shows you where to find these serial numbers. Obtain them from your tractor—NOW—and insert them in the spaces provided in the illustrations below.



• TABLE OF CONTENTS •

	Page
SPECIFICATIONS AND DATA	5
CONTROLS AND INSTRUMENTS	7
OPERATING INSTRUCTIONS	19
SAFETY SUGGESTIONS	48
LUBRICATION AND PERIODIC SERVICES	51
SERVICE THAT WILL KEEP YOUR TRACTOR IN TIP-TOP SHAPE	79
SERVICE REMINDERS.	108
TRACTOR DIFFICULTIES	109
STORING THE TRACTOR	115
INDEX[	116

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2 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 en-circled on the reproduction cneck the items which are en-circled on the reproduction below of the envelope which contains this manual. TO THE NEW JOHN DEERE TRACTOR OWNER Each John Deere Tractor is carefully de-signed, 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 mechani-cal condition as when shipped from the factory. Carburetor setting. T Engine speed and oil pressure. Inspect air cleaner hose connections Connect battery ground terminal: Check water level Grease terminal posts. To enable us to fulfill this one ambition, this tractor was carefully inspected for ir-regularities that may have occurred in ship-ment. This inspection included a complete checking of the following: 🗹 Check lights. Check cranking motor for operation Serial numbers entered in owner's registe The above inspection made by John Doe Wheel equipment: (<u>Tire pressure</u>;)Wheel weights: Install calcium chloride if requested by new owner. Date 3/8/55 Dealer Good Business Implement Co. Radiator Fill with water or anti-freeze) Air cleaner (oil levels.) Crankcase (il levels.) Transmission oil levels. Power shaft clutch adjustment and oil level. Powr-Trol oil level. Lubricate tractor. Brakes. Clutch operation. Power Steering oil level. Steering housing oil level. HANG THIS BOOK IN A HANDY PLACE Tighten cap screws and nuts. 159

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 the tractor. For complete starting information, see Page 19.



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, Full Load, Changing Oil.
- ☐ Method of Starting and Stopping Engines.
- □ Brakes—Adjustment.
- Power Shaft Clutch Operation.
- Dewr-Trol—Operation, Drop Control.
- Safety in Operation-Selecting Proper Speed, Power Shaft.
- Lubrication—Engines, Transmission, Powr-Trol, Power Shaft Clutch, Grease Fittings, Air Cleaners, and Oil Gauge.
- Crankcase Ventilators.
- □ Tightening Cap Screws and Nuts.
- □ Fuel System—Fuel, Fuel Control, Sediment Bowl and Fuel Filters, Carburetor Adjustment.
- Cooling System—Adding Water, Thermostat, Cleaning.
- Distributor—Terminals Tight, Cleaning, Adjusting Points.
- Clutch—Adjustment, Pulley Brake.
- Front Wheels—Cleaning, Adjustment, and Spacing.
- Drawbar—Adjustment; pull from no other place.
- Tires—Inflation, Inspection, Wheel Weights.
- Cranking Motor and Lights-Starting, Charging Rate, Battery Care.
- Battery Registration.
- □ Keeping the Tractor Clean.
- □ Have Farmer Operate 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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You can download the most perfect and complete manual in the world immediately.

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