

7520 TRACTOR



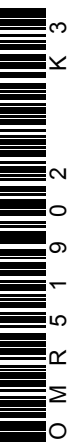
OPERATORS MANUAL

7520
TRACTOR

OMR51902 K3 English

OMR51902 K3

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ENGLISH





To the Purchaser

This new tractor was carefully designed and manufactured to give years of dependable service. To keep it running efficiently, read the instructions in this operator's manual. Each section is clearly identified so you can easily find the information you need—whether it is operation, lubrication and periodic service, or trouble shooting. Check the Contents to learn where each section is located. Use the alphabetical index for fast reference.

Record your tractor serial numbers in the spaces provided on page 65. Your dealer needs this information to give you prompt, efficient service and parts. If your tractor requires replacement parts, go to your John Deere dealer where you can obtain genuine

John Deere parts—accept no substitutes.

The warranty on this tractor appears on your copy of the purchase order which you should have received from your dealer when you purchased the tractor.

The references in this manual to the “right-hand” and the “left-hand” sides of the tractor are determined by facing in the direction of tractor forward travel.



This safety alert symbol indicates important safety messages in this manual. When you see this symbol, be alert to the possibility of personal injury and carefully read the message that follows.





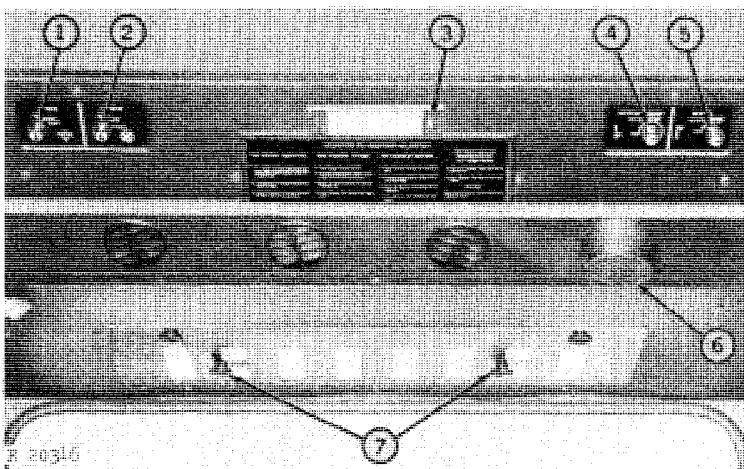
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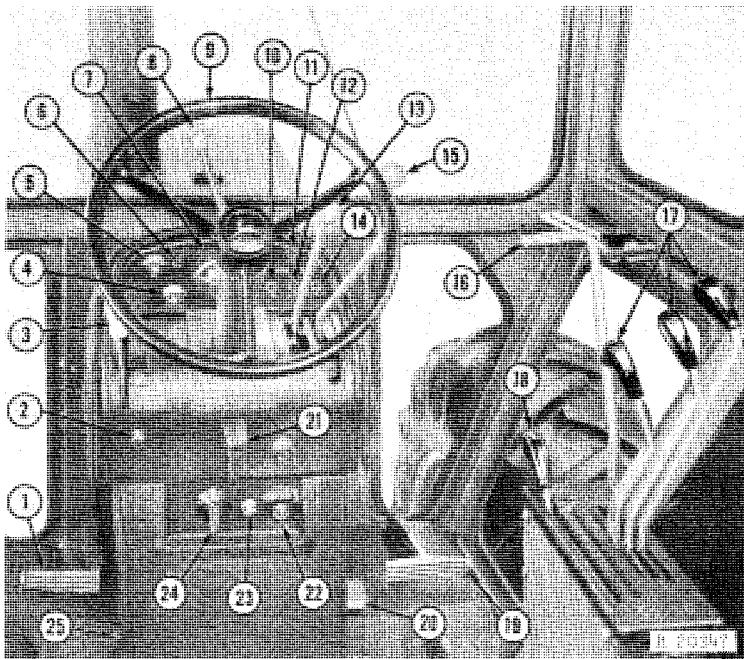


Controls and Instruments

Before attempting to operate your new tractor, become familiar with the location and purpose of its controls and instruments. Additional information will be found on the page number following the control or instrument.



- 1—Wiper Switch (page 9)
- 2—Blower Switch Knob (page 8)
- 3—Dome Light Switch
- 4—Air Conditioning Temperature Control Knob (page 8)
- 5—Heater Temperature Control Knob (page 8)
- 6—Defrosting Louver (page 8)
- 7—Recirculating Air Baffle Knobs (page 8)



- 1—Clutch Pedal (Page 12)
- 2—Horn Switch
- 3—PTO Shifter Lever (Page 28)
- 4—Coolant Temperature Gauge (Page 7)
- 5—Fuel Gauge
- 6—Speed Indicator Knob (Page 12)
- 7—Speed-Hour Meter (Pages 12 and 34)
- 8—Hand Throttle (Page 6)
- 9—Steering Wheel
- 10—Alternator Indicator Lamp (Page 3)
- 11—"Hi-Beam" Indicator Lamp (Page 18)
- 12—Air Cleaner Indicator Lamp (Page 3)
- 13—Gear Selector Lever (Page 10)
- 14—Oil Pressure Indicator Lamp (Page 3)
- 15—Range Selector Lever (Page 10)
- 16—Hi-Lo Speed Selector Lever (Pages 10 and 11)
- 17—Remote Cylinder Operating Levers (Page 24)
- 18—Rockshaft Control Lever (Page 20)
- 19—Brake Pedal (Page 13)
- 20—Foot Throttle (Page 6)
- 21—Ether Starting Fluid Adapter (Page 4)
- 22—Key Switch (Page 3)
- 23—Engine Shut-Off Knob (Page 3)
- 24—Light Switch (Page 18)
- 25—Dimmer Switch (Page 18)



Operation

Complete instructions for operating your tractor safely and efficiently are given on the following pages. By following these directions carefully, you can be sure that you are taking full advantage of the many features built into your tractor.

PRESTARTING CHECKS

Perform the following checks and services before starting the engine for the first time each day—see pages 39 and 40 for additional information.

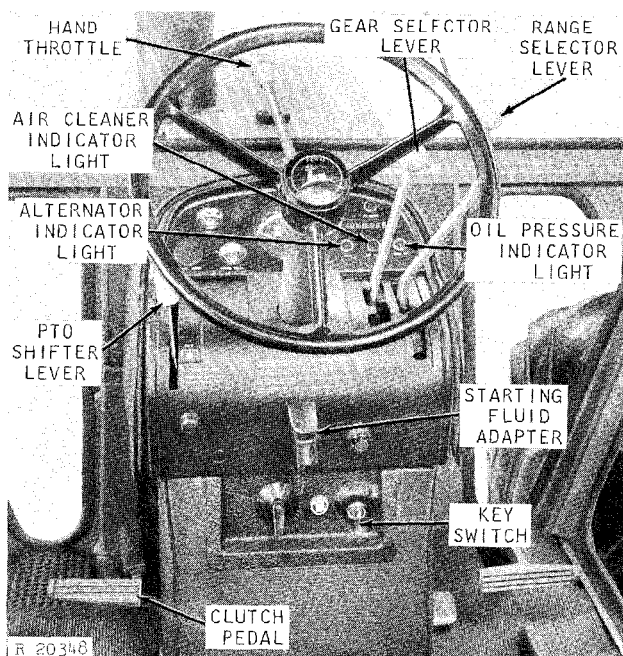
- (a) Check the engine crankcase oil level.
- (b) Check the radiator coolant level.

(c) Check and, if present, remove water or sediment from fuel pump sediment bowl or the fuel filter.

(d) Lubricate hinge pivot pins, front axle pivot pin, steering cylinder pivot pins, and wide-swing drawbar rollers, or draft link support roller.

OPERATING THE ENGINE

STARTING THE ENGINE



Starting Controls

(1) First, place the range selector lever in neutral (N) and the gear selector lever in "PARK." If so equipped, the "hi-lo" speed selector lever should be in either "hi" or "lo." Depress the clutch pedal to decrease drag on the engine.

The PTO shifter lever should be disengaged, the remote cylinder control lever should be in neutral, and the rockshaft control lever should be in the lowered position.

(2) Make sure engine stop knob is pushed all the way in.

(3) Set the hand throttle approximately 1/2 of its travel clockwise.

(4) Turn the key switch clockwise to the first position. The alternator and oil pressure indicator lights should glow. Turning the key switch further to the start position should cause the air cleaner indicator light to glow and cause the alternator indicator light to go out. If any light fails to glow, turn off the key switch and determine the cause.



CAUTION: Before starting the tractor engine, be sure there is plenty of ventilation. Never operate the tractor in a closed shed or garage.

NOTE: If the prevailing temperature is 40°F. or lower, it may be necessary to use a cold weather starting aid to start the engine—see next page.

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