

5300N, 5400N and 5500N Tractors

**DCEO-Mannheim
OMER360019 Issue H7**

Printed in Germany
ENGLISH

Introduction

READ THIS MANUAL carefully to learn how to operate and service your machine correctly. Failure to do so could result in personal injury or equipment damage. This manual and safety signs on your machine may also be available in other languages (see your John Deere dealer to order).

THIS MANUAL SHOULD BE CONSIDERED a permanent part of your machine and should remain with the machine when you sell it.

MEASUREMENTS in this manual are given in both metric and customary U.S. unit equivalents. Use only correct replacement parts and fasteners. Metric and inch fasteners may require a specific metric or inch wrench.

RIGHT-HAND AND LEFT-HAND sides are determined by facing the direction of forward travel.

WRITE PRODUCT IDENTIFICATION NUMBERS (P.I.N.) in the Specification or Identification Numbers section. Accurately record all the numbers to help in tracing the machine should it be stolen. Your dealer also needs these numbers when you order parts. File the identification numbers in a secure place off the machine.

SETTING FUEL DELIVERY BEYOND PUBLISHED factory specifications or otherwise overpowering will result in loss of warranty protection for this machine.

BEFORE DELIVERING THIS MACHINE, your dealer performed a predelivery inspection. After operating for the first 100 hours, schedule an after-sale inspection with your dealer to ensure best performance.

THIS TRACTOR IS DESIGNED SOLELY for use in customary agricultural or similar operations ("INTENDED USE").

Use in any other way is considered as contrary to the intended use. The manufacturer accepts no liability for damage or injury resulting from this misuse, and these risks must be borne solely by the user. Compliance with and strict adherence to the conditions of operation, service and repair as specified by the manufacturer also constitute essential elements for the intended use.

THIS TRACTOR SHOULD BE OPERATED, serviced and repaired only by persons familiar with all its particular characteristics and acquainted with the relevant safety rules (accident prevention).

The accident prevention regulations, all other generally recognized regulations on safety and occupational medicine and the road traffic regulations must be observed at all times.

Any arbitrary modifications carried out on this tractor will relieve the manufacturer of all liability for any resulting damage or injury.

Predelivery Inspection

Dealer's name		Town		Dealer's Account No.		J.D. Branch No.	
Servicing Dealer, if not identical with above — Name, Address							
Customer (initials and surname)				Street + No.			
Town and Postcode				Vehicle Registration No.			
Delivery Day		Month		Year		Machine Name	
Date							
Product Identification No. (Serial No.)				Customer Group			
				A <input type="checkbox"/> B <input type="checkbox"/> C <input type="checkbox"/> D <input type="checkbox"/> E <input type="checkbox"/>			
A = Farmer B = Contractor C = Commercial D = Community E = Home Owner							

TO THE DEALER

THE FOLLOWING PREDELIVERY SERVICE MUST be performed by you. Refer to the Operator's Manual for detailed information.

- | | | |
|---|---|---|
| <input type="checkbox"/> 1. Lubricate all grease fittings. | <input type="checkbox"/> 3. Tighten all wheel bolts and nuts to the specified torque. | <input type="checkbox"/> 5. Adjust dipstick*. |
| <input type="checkbox"/> 2. Check tire pressure; adjust if necessary. | <input type="checkbox"/> 4. Adjust headlights*. | <input type="checkbox"/> 6. Make a test run of the machine. |

* Only required on tractors supplied without tires or with temporary wheels.

The following inspections have been made at the factory. Prior to delivery the following items must be rechecked by you. Refer to the Operator's Manual and the Technical Manual for detailed information. Mark the YES box if condition WAS FOUND acceptable, or NO, if not. If the answer is NO, give a short explanation in the "COMMENTS" column. Following this, make corrections if necessary prior to delivery.

- | | | |
|---|---|---|
| <p>Yes No</p> <p><input type="checkbox"/> <input type="checkbox"/> 1. Engine oil level correct?</p> <p><input type="checkbox"/> <input type="checkbox"/> 2. Engine coolant level correct?</p> <p><input type="checkbox"/> <input type="checkbox"/> 3. Transmission/hydraulic system oil level correct?</p> <p><input type="checkbox"/> <input type="checkbox"/> 4. Front wheel drive axle oil level correct?</p> <p><input type="checkbox"/> <input type="checkbox"/> 5. Safety shields installed correctly?</p> <p><input type="checkbox"/> <input type="checkbox"/> 6. Instrument panel gauges and lights operating correctly?</p> <p><input type="checkbox"/> <input type="checkbox"/> 7. All lights operating correctly?</p> | <p>Yes No</p> <p><input type="checkbox"/> <input type="checkbox"/> 8. Cab controls (heater, blower, air conditioner, windshield wiper) operating correctly?</p> <p><input type="checkbox"/> <input type="checkbox"/> 9. Neutral start switch operating correctly?</p> <p><input type="checkbox"/> <input type="checkbox"/> 10. Engine shut-off device operating correctly?</p> <p><input type="checkbox"/> <input type="checkbox"/> 11. Transmission shift components operating correctly?</p> <p><input type="checkbox"/> <input type="checkbox"/> 12. Steering operating correctly?</p> <p><input type="checkbox"/> <input type="checkbox"/> 13. Foot brakes operating correctly?</p> <p><input type="checkbox"/> <input type="checkbox"/> 14. Parking lock and handbrake (if equipped) operating correctly?</p> | <p>Yes No</p> <p><input type="checkbox"/> <input type="checkbox"/> 15. Power take-offs operating correctly?</p> <p><input type="checkbox"/> <input type="checkbox"/> 16. Rockshaft operating correctly?</p> <p><input type="checkbox"/> <input type="checkbox"/> 17. Selective control valves operating correctly?</p> <p><input type="checkbox"/> <input type="checkbox"/> 18. Seat adjustments operating correctly?</p> <p>Are the lines of the following systems free from leaks?</p> <p><input type="checkbox"/> <input type="checkbox"/> 19. Engine cooling system?</p> <p><input type="checkbox"/> <input type="checkbox"/> 20. Fuel system?</p> <p><input type="checkbox"/> <input type="checkbox"/> 21. Hydraulic system?</p> <p><input type="checkbox"/> <input type="checkbox"/> 22. Are paint and decals smooth and neat?</p> |
|---|---|---|

COMMENTS: _____

Delivery Report and Operator's Manual OMER360019 Issue H7 were handed over to the customer together with the machine.

Dealer — Service Technician

Date

DISTRIBUTION:

1—white = JD Sales Branch, 2—green = Factory, 3—yellow = JD Dealer, 4—blue = Servicing Dealer, 5—pink = Customer

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All information, illustrations and specifications in this manual are based on the latest information available at the time of publication. The right is reserved to make changes at any time without notice.

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