

# **3300 COMBINE**



#### OPERATORS MANUAL 3300 COMBINE

OMH82833 I0 English



JOHN DEERE HARVESTER WORKS OMH82833 I0

> LITHO IN THE U.S.A. ENGLISH



### To the Purchaser

This new combine 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, or service. Read the Table of Contents to learn where each section is located. Use the alphabetical index for fast reference.

This operator's manual covers the feeder house and separator areas of the combine. For platform and corn head information, see the separate operator's manuals furnished with this equipment.

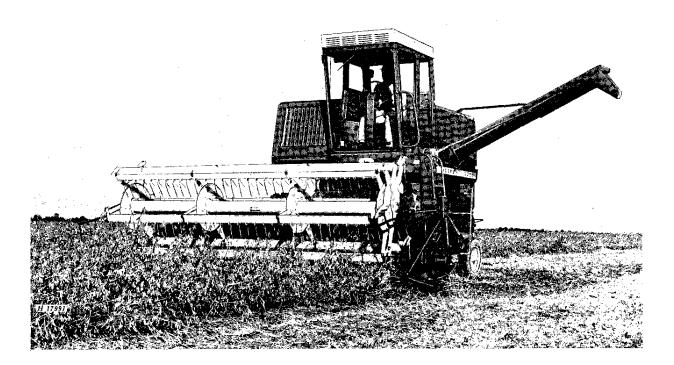
In addition to the equipment furnished with your combine, attachments are available to help you do a better job in special crop conditions. These are described in the attachments section of this manual and can be purchased from your John Deere dealer.

"Right-hand" and "left-hand" sides are determined by facing in the direction the combine will travel when in use. The radiator end of the engine is referred to as the "front," the flywheel end as the "rear."

This safety alert symbol identifies 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.

Record your combine serial numbers in the space provided on page 128. Your dealer needs this information to give you prompt, efficient service when you order parts or attachments. If your combine requires replacement parts, go to your John Deere dealer where you can obtain Genuine John Deere parts accept no substitutes.

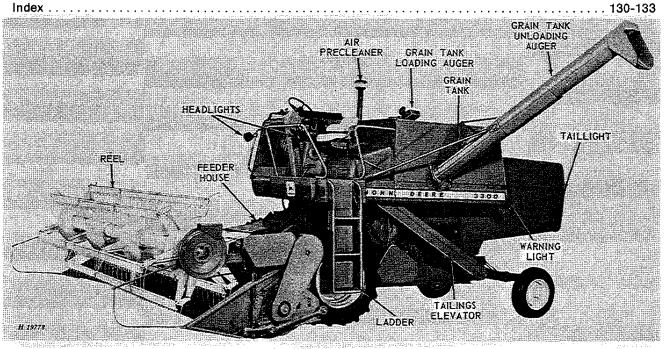
The warranty on this combine appears on your copy of the purchase order which you should have received from your dealer when you purchased the combine.





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John Deere 3300 Combine

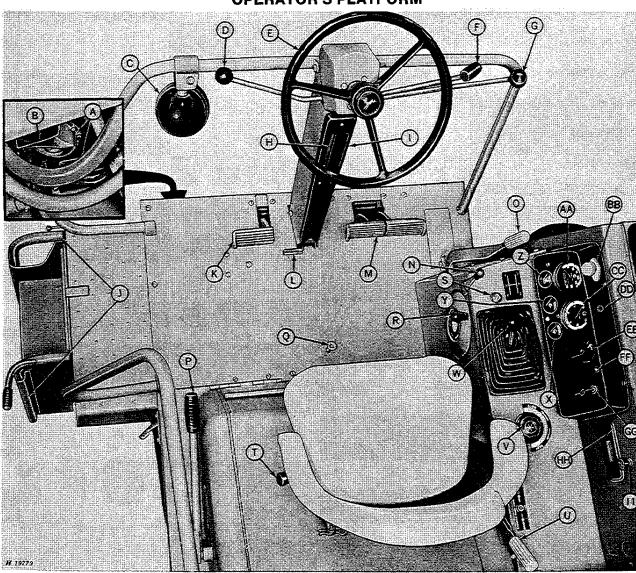


### **Controls and Instruments**

This section illustrates all controls and instruments necessary for successful field operation. For an explanation of each control and instrument, refer to the page reference given.

Before attempting to operate your new combine, become familiar with the location and purpose of its controls and instruments. Study these pages carefully, regardless of your previous combine experience. The control levers and knobs have different colors and shapes. These have been designed to help you quickly locate the controls while operating the combine. Colors on controls indicate:

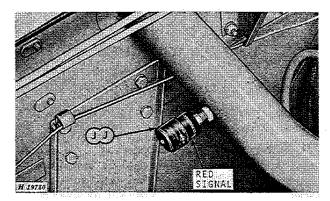
RED.....Combine movement controls (Throttle, Gearshift Lever, Selective Ground Speed Control)



#### **OPERATOR'S PLATFORM**

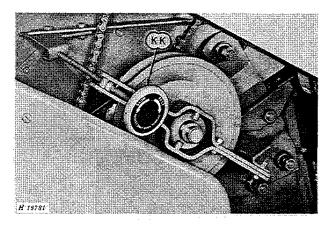
- YELLOW.... Auxiliary Power Controls (Separator Control Lever, Cylinder Speed Ratchet Control, Platform or Corn Head Electromagnetic Clutch Switch)
- BLACK.... Miscellaneous Function Controls (Platform or Corn Head Height Control, Hydraulic Lift Reel Control, etc.)

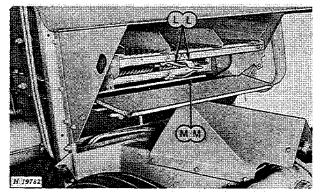
**ENGINE - AIR INTAKE** 



Page
A - Truck Signal Horns
B - Coolant Temperature Warning Horn or
Straw Walker Warning Horn (Attachment)7,124
C - Headlight
D - Hydraulic Lift Reel Control (Optional)
E - Steering Wheel
F - Selective Ground Speed Control 22
G - Platform or Corn Head Height Control 12
H - Platform Float Spring Indicator
(Attachment)
I - Ground Speed Indicator (Attachment)
J - Pivoting Ladder
K - Clutch Pedal
L - Steering Column Control Pedal 10
M - Brake Pedals
N - Throttle
O - Separator Control Lever
P - Grain Tank Unioading Auger Lever
Q - Parking Brake Lock Button
R - Concave Opening Control Wheel
S - Choke—Gasoline only
T - Operator's Seat Control Lever
U - Cylinder Speed Control Ratchet
V - Hydrostatic Drive Reel Control or Hydrostatic Drive
Belt Pickup (Optional)

#### SEPARATOR





Pag	e
W - Gearshift Lever	2
X - Coolant Temperature Gauge	6
Y - Engine Oil Pressure Gauge	7
Z - Fuel Gauge	7
AA - Engine Tach-Hour Meter	7
BB - Platform or Corn Head	
Electromagnetic Clutch Switch (Optional) 1	2
CC - Cylinder Speed Tachometer 1	5
DD - Alternator Indicator Light	6
EE - Light Switch	25
FF - Horn Button	:5
GG - Key Switch	6
HH - Ash Tray	25
II - Cigarette Lighter	25
JJ - Air Restriction Indicator (Attachment)	7
KK - Fan Speed Control Wheel 1	8
LL - Chaffer Opening Control Levers 1	9
MM - Sieve Opening Control Lever 1	9

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