

JOHN DEERE 6602 COMBINE



OPERATORS MANUAL

JOHN DEERE 6602 COMBINE

OMH84233 C2 English

OMH84233 C2

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.

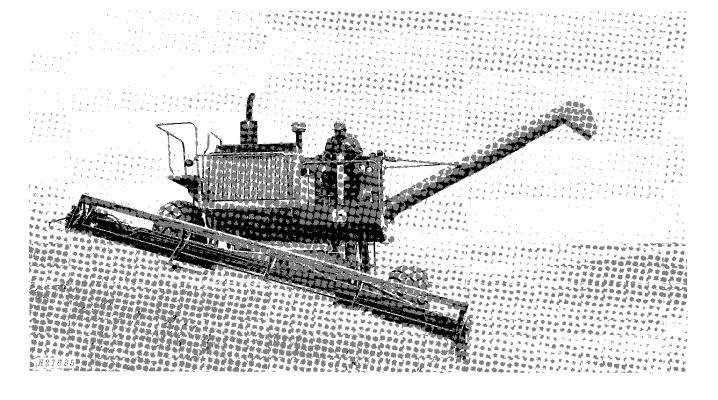
This safety alert symbol identifies important safety messages in this manual. When you see this symbol, be alert to the possibility of personal injury and carefully read the message that follows.

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."

Record your combine serial numbers in the space provided on page 146. 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.





Contents

Controls and instruments 2-3 Operation 4-35 Safety suggestions 36 Fuels and lubricants 37-36 Lubrication and periodic service 39-53 Service 54-115 Trouble shooting 120-136 Storage 137-138 Attachments 140-142 Specifications 143-146 Index AUXILIARY LIGHT 10RAIN TARK WARNING LIGHT 147 ATTACHMENT 147 ATTACHME
Safety suggestions 36 Fuels and lubricants 37-36 Lubrication and periodic service 39-53 Service 54-119 Trouble shooting 120-136 Storage 137-139 Attachments 140-142 Specifications 143-146 Index AUXILIARY LIGHT GRAIN TANK UNLOADING AUGER AUXILIARY LIGHT AUXILIARY LIGHT AUXILIARY LIGHT AUXILIARY LIGHT AUXILIARY LIGHT AUXILIARY LIGHT
Fuels and lubricants 37-36 Lubrication and periodic service 39-53 Service 54-119 Trouble shooting 120-136 Storage 137-139 Attachments 140-142 Specifications 143-146 Index Index AUXILIARY LIGHT JORAIN TANK UNLOADING AUGER AUXILIARY LIGHT AUXILIARY LIGHT AUXILIARY LIGHT AUXILIARY LIGHT
Lubrication and periodic service 39-53 Service 54-118 Trouble shooting 120-136 Storage 137-133 Attachments 140-142 Specifications 143-146 Index Index AUXILIARY LIGHT GRAIN TANK AUXILIARY LIGHT AUXILIARY LIGHT AUXILIARY LIGHT AUXILIARY LIGHT AUXILIARY LIGHT AUXILIARY LIGHT
Service
Trouble shooting 120-136 Storage 137-138 Attachments 140-142 Specifications 143-146 Index 147 MUFFLER ENGINE COMPARTMENT UNLOADING AUGER AUXILIARY LIGHT ATTACHMENT ATTACHMENT
Storage
Attachments
Specifications
Index MUFFLER ENGINE COMPARTMENT GRAIN TANK UNLOADING AUGER AUXILIARY LIGHT ATTACHMENT
MUFFLER ENGINE CÔMPARTMENT GRĂIN TANK UNLOADING AUGER AUXILIARY LIGHT SATTACHMENT
GRAIN TANK AUXILIARY LIGHT AUXILIARY LIGHT
TANK FIDE SEE BEGE LEVELING CYLINDERS CLEAN GRAIN ELEVATOR STRAW CHOPPER ATTACHMENT LADDER HEADLIGHTS' LEVELING CYLINDERS CUTTING PLATFORM

John Deere 6602 Combine



Controls and Instruments

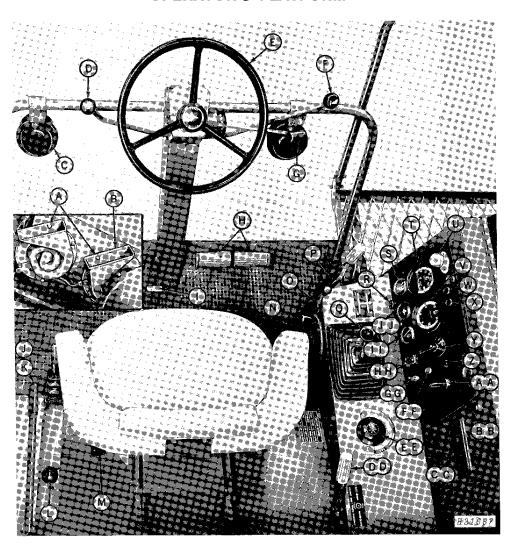
This section illustrates all controls and instruments necessary for successful field operation. For an explanation of each control and instrument, refer to the page reference given.

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, Hydrostatic Speed Range Lever)

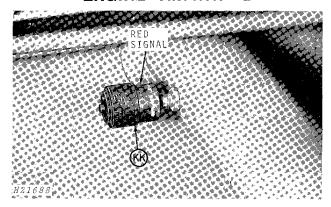
OPERATOR'S PLATFORM



YELLOW-Auxiliary Power Controls (Separator Control Lever, Cylinder Speed Control Ratchet, Platform Electromagnetic Clutch Switch)

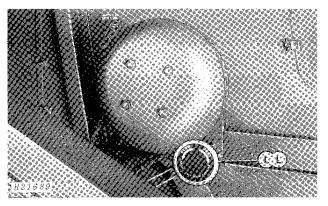
BLACK-Miscellaneous Function Controls (Platform Height Control, Hydraulic Lift Reel Control, etc.)

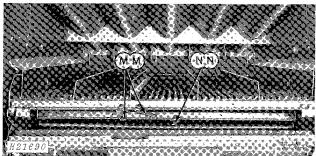
ENGINE - AIR INTAKE



	Page
A - Truck Signal Horns	31
B - Coolant Temperature Warning Horn or	
Straw Walker Warning Horn	
(Attachment)	7-31
C - Headlight	31
D - Hydraulic Lift Reel Control Lever	14
E - Steering Wheel	
F - Platform Height Control Lever	12
G - Hydrostatic Drive Speed Range Control Lever	25
H - Brake Pedals	
I - Steering Column Control	10
J - Parking Brake Lever	
K - Grain Tank Unloading Auger Lever	
L - Unloading Auger Swing Control	
M - Operator's Seat Control	
N - Concave Opening Control Wheel	
O - Throttle	
P - Separator Control Lever	
Q - Gearshift Lever	
R - Choke (Gasoline Engine Only)	
S - Fuel Gauge	

SEPARATOR





	Page
T - Engine Tach-Hour Meter	_
U - Platform Electromagnetic Clutch Switch	. 12
V - Cylinder Speed Tachometer	
W - Parking Brake Indicator Light	
X - Alternator Indicator Light	
Y - Light Switch	
Z - Horn Button	
AA - Key Switch	
BB - Cigarette Lighter	
CC - Ash Tray	
DD - Cylinder Speed Control Ratchet	
EE - Hydrostatic Drive Reel Control	
FF - Limit Leveling Warning Light	29
GG - Leveling Control Cut-Out Switch	29
HH - Manual Leveling Control Switch	
II - Coolant Temperature Gauge	7
JJ - Engine Oil Pressure Gauge	7
KK - Air Restriction Indicator	
LL - Fan Speed Control Wheel	22
MM - Chaffer Opening Controls	22
NN - Sieve Opening Control	22

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



After you pay.

You can download the most perfect and complete manual in the world immediately.

Our support email: ebooklibonline@outlook.com