

**JOHN DEERE**  
**WORLDWIDE COMMERCIAL & CONSUMER**  
**EQUIPMENT DIVISION**

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**John Deere Ultimate Series Tractors**  
**X700, X720, X724, X728, X729**  
**Ultimate Series**  
**OMM162947 G0**  
**OPERATOR'S MANUAL**



**JOHN DEERE**

**⚠ WARNING:** The Engine Exhaust from this product contains chemicals known to the State of California to cause cancer, birth defects or other reproductive harm.

California Proposition 65 Warning

North American Version  
Litho in U.S.A.

# INTRODUCTION

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## Thank You for Purchasing a John Deere Product

We appreciate having you as a customer and wish you many years of safe and satisfied use of your machine.

## Using Your Operator's Manual

This manual is an important part of your machine and should remain with the machine when you sell it.

Reading your operator's manual will help you and others avoid personal injury or damage to the machine. Information given in this manual will provide the operator with the safest and most effective use of the machine. Knowing how to operate this machine safely and correctly will allow you to train others who may operate this machine.

If you have an attachment, use the safety and operating information in the attachment operator's manual along with the machine operator's manual to operate the attachment safely and correctly.

This manual and safety signs on your machine may also be available in other languages (see your authorized dealer to order).

Sections in your operator's manual are placed in a specific order to help you understand all the safety messages and learn the controls so you can operate this machine safely. You can also use this manual to answer any specific operating or servicing questions. A convenient index located at the end of this book will help you to find needed information quickly.

The machine shown in this manual may differ slightly from your machine, but will be similar enough to help you understand our instructions.

RIGHT-HAND and LEFT-HAND sides are determined by facing in the direction the machine will travel when going forward. When you see a broken line (-----), the item referred to is hidden from view.

Before delivering this machine, your dealer performed a predelivery inspection to ensure best performance.

## Special Messages

Your manual contains special messages to bring attention to potential safety concerns, machine damage as well as helpful operating and servicing information. Please read all the information carefully to avoid injury and machine damage.



**CAUTION: Avoid injury! This symbol and text highlight potential hazards or death to the operator or bystanders that may occur if the hazards or procedures are ignored.**

**IMPORTANT: Avoid damage! This text is used to tell the operator of actions or conditions that might result in damage to the machine.**

**NOTE: General information is given throughout the manual that may help the operator in the operation or service of the machine.**

## Attachments for Your Machine

There's a John Deere attachment or kit to make your new machine perform more tasks or be more versatile, whether your machine is a lawn tractor or compact utility tractor or a utility vehicle.

You can check out the entire line of attachments for your machine at [JohnDeere.com](http://JohnDeere.com) or ask your John Deere dealer. From aerators to electric lift kits to tillers, there's a John Deere attachment or kit to fill every need.

# PRODUCT IDENTIFICATION

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## Record Identification Numbers

Ultimate™ Series Tractors

X700, X720, X724, X728, X729 PIN (060001-)

If you need to contact an Authorized Service Center for information on servicing, always provide the product model and serial number.

You will need to locate the model and serial number for the machine and for the engine of your machine and record the information in the spaces provided below.

DATE OF PURCHASE:

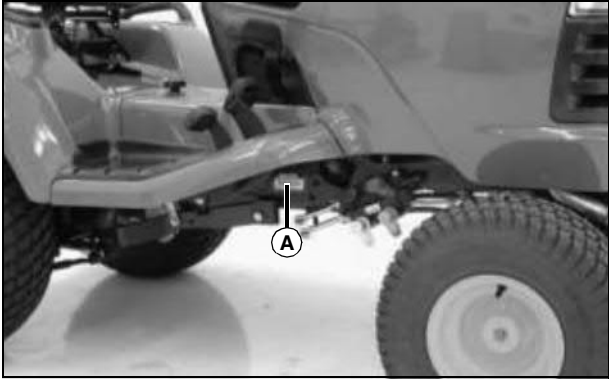
\_\_\_\_\_

DEALER NAME:

\_\_\_\_\_

DEALER PHONE:

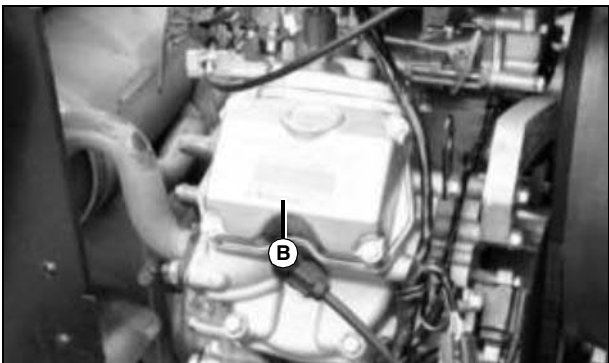
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MX13553

PRODUCT IDENTIFICATION NUMBER (A):

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MX35710

ENGINE SERIAL NUMBER (B):

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Original Instruction

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

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OMM162947 G0 - English

# SAFETY LABELS

## Safety Label Location

**TRACTION ASSIST**

LOWER  
RAISE  
FLIGHT  
LOWER  
RAISE

Assembled by John Deere in Waterloo, IA USA

**CRUISE**

CRUISE ON  
• Depress Forward Pedal  
• Raise Latch  
CRUISE OFF  
• Depress Forward Pedal or Brake Pedal

**BRAKE**

FWD REV  
PARK BRAKE  
• Depress brake  
• Raise latch  
• Depress brake  
• Lower latch

**ROTATING BLADES CUT OFF ARMS AND LEGS**

• Do not mow when children or others are around  
• Do not mow in reverse  
• Lock doors and behind before and while backing up  
• Never carry children even with blades off

**AVOID SERIOUS INJURY OR DEATH**

• Read operator's manual  
• Drive up and down slopes, not across  
• Avoid sudden turns  
• Avoid slopes (beliefs for operating conditions and machine capabilities - Slope grade is marked)  
• If traveling down gully uphill, stop blades and lock down slowly  
• Keep safety devices (guards, shields and switches) in place and working  
• Remove objects that can be thrown by blade  
• When leaving machine:  
• Stop engine, set park brake, remove key

**LIFT ADJUST STOP**

Adjust with implement in raised position

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LOWER  
RAISE  
FLIGHT  
LOWER  
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Assembled by John Deere in Waterloo, IA USA

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CRUISE ON  
• Depress Forward Pedal  
• Raise Latch  
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Adjust with implement in raised position

**WARNING**

Operation of This Equipment May Create Sparks That Can Start Fires Around Dry Vegetation. A Spark Arrestor May be Required. The Operator Should Contact Local Fire Agencies For Laws or Regulations Relating to Fire Prevention Requirements.

**WARNING**

**AVOID INJURY from**

- Keep all shields in place and working
- Keep hands, feet and clothing away from moving parts
- Operate only with seat belt fastened

**DANGER**

**SHIELD EYES FROM EXPLOSIVE GASES OR INJURY**

• Sulfuric acid can cause blindness or injury

**NO SPARKS OR FLAMES**

• No smoking

**SULFURIC ACID CAN CAUSE BLINDNESS OR SEVERE BURNS**

**CAUTION**

FLUSH EYES IMMEDIATELY WITH WATER. GET MEDICAL HELP FAST.

KEEP OUT OF REACH OF CHILDREN. DO NOT TIP. KEEP VENT CAPS TIGHT AND LEVEL.

RECYCLE

MX41156

B - DANGER M161152 (X724 and 729 only)

C - CAUTION (MOLDED INTO MUFFLER)

D - WARNING M159705

E - DANGER M128699 (ON BATTERY)

F - WARNING M146727

Picture Note: Use label number listed in table below to locate complete text of safety label message following this illustration.

A - DANGER M161153 (X700, X720 and X728 only)

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button below to download the  
complete manual.



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the world immediately.

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