JOHN DEERE AG & TURF DIVISION

John Deere EZtrak

OMM166320 H2

OPERATOR'S MANUAL



North American Version Printed in U.S.A.

INTRODUCTION

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

Table of Contents

Introduction1
Product Identification2
Safety Labels3
Safety7
Machine Cleanout12
Assembly
Operating - Controls15
Operating16
Service Intervals
Service Lubrication
Service Engine27
Service Transmission
Service Mower34
Service Electrical40
Service Miscellaneous42
Troubleshooting45
Storage47
Specifications
Warranty49
Index51
Getting Quality Service
Service Record53

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.

COPYRIGHT© 2012

Deere & Co.

John Deere Worldwide Commercial and Consumer Equipment Division
All rights reserved

Previous Editions
COPYRIGHT© none

Introduction

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.

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.

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.

PRODUCT IDENTIFICATION

Product Identification

Record Identification Numbers

Zero Turn Mowers

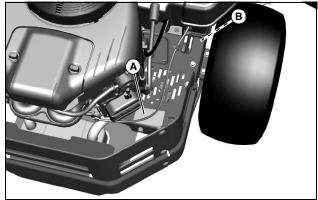
PIN (130001-)

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

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

DATE OF PURCHASE:

DEALER NAME:		
DEALER PHONE:		



MX50271

Product Identification Number (A):

Engine Serial Number:

On engine valve cover(s).

Transaxle Serial Numbers (B):

S/N tag on forward side of each transaxle housing.

LEFT SIDE:

RIGHT SIDE:

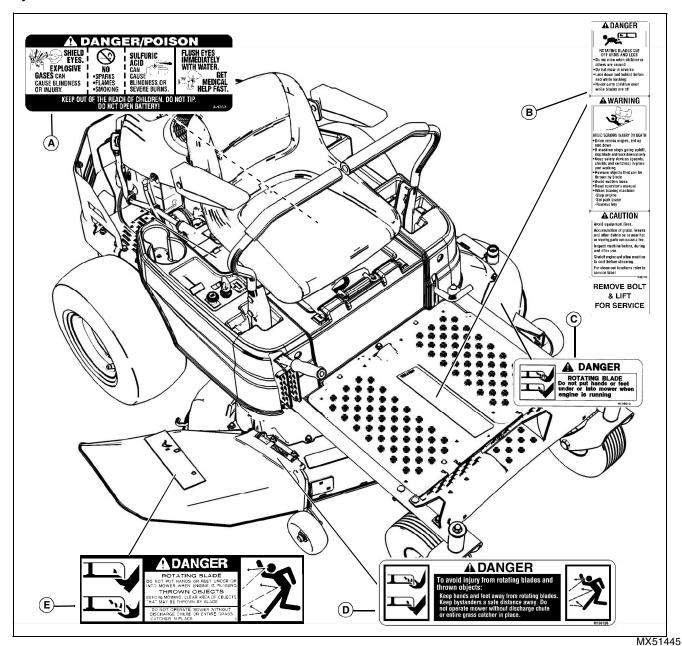
Register Your Product and Warranty Online

To register your product through the Internet, simply go to www.JohnDeereWarrantyRegistration.com. Completing the information, either online or with the product warranty card, will ensure the customer that their product receives all post sales service and important product information.

SAFETY LABELS

Safety Labels

Safety Label Location



Picture Note: Z235 model shown.

- **A- DANGER-CAUTION GY20982**
- **B- WARNING/DANGER M167706**
- C- DANGER M118610
- **D- DANGER M139128**
- **E- DANGER M89504**

Understanding The Machine Safety Labels



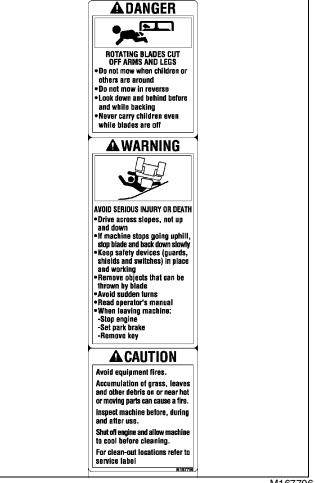
The machine safety labels shown in this section are placed in important areas on your machine to draw attention to potential safety hazards.

On your machine safety labels, the words DANGER, WARNING, and CAUTION are used with this safety-alert symbol. DANGER identifies the most serious hazards.

The operator's manual also explains any potential safety hazards whenever necessary in special safety messages that are identified with the word, CAUTION, and the safety-alert symbol.

SAFETY LABELS

Label M167706 Avoid Injury



M167706

DANGER

ROTATING BLADES CUT OFF ARMS AND LEGS

- Do not mow when children or others are around.
- Do not mow in reverse.
- · Look down and behind before and while backing.
- Never carry children even while blades are off.

WARNING

AVOID SERIOUS INJURY OR DEATH

- Drive across slopes, not up and down.
- · Avoid sudden turns.
- If machine stops going uphill, stop blade and back down slowly.
- Read operator's manual.
- 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

CAUTION

Avoid equipment fires.

Accumulation of grass, leaves and other debris on or near hot or moving parts can cause a fire.

Inspect machine before, during and after use.

Shut off engine and allow machine to cool before cleaning.

For clean-out locations refer to service label.

WARNING

To avoid injury from loaded spring



M146577

• To avoid injury from loaded spring, read operator's manual before changing attachments.

DANGER - M89504



M89504

ROTATING BLADE

• Do not put hands or feet under or into mower when engine is running.

THROWN OBJECTS

- Before mowing, clear area of objects that may be thrown by blade.
- Do not operate mower without discharge chute or entire grass catcher in place.

DANGER GY20982



GY20982

Picture Note: Located on battery.

- Shield eyes. Explosive gases can cause blindness or injury.
- No sparks, flames, smoking.

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