# JOHN DEERE AG & TURF DIVISION

1,8m (72 ln) Side Discharge, 1,2 (47 ln), 1.8m (72 ln), 2,23 (88 ln) and 3m (118 ln) Rear Discharge

OMTCU32696 B2

**OPERATOR'S MANUAL** 



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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# Introduction

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# Introduction

# **Using Your Operator's Manual**

Read this entire operator's manual, especially the safety information, before operating.

This manual is an important part of your machine. Keep all manuals in a convenient location so they can be accessed easily.

Use the safety and operating information in the attachment operator's manual, along with the machine operator's manual, to operate and service the attachment safely and correctly.

If your attachment manual has a section called Preparing the Machine, it means that you will have to do something to your tractor or vehicle before you can install the attachment. The Assembly and Installation sections of this manual provide information to assemble and install the attachment to your tractor or vehicle. Use the Service section to make any needed adjustments and routine service to your attachment.

If you have any questions or concerns with the assembly, installation, or operation of this attachment, see your local John Deere dealer or call the John Deere Customer Contact Center at 1-800-537-8233 for assistance.

Warranty information on this John Deere attachment can be found in the warranty that came with your John Deere tractor or vehicle.

#### **Machine Use**

This machine is designed solely for use in customary lawn mowing operations. 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 machine 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.

Setting fuel delivery beyond published factory specifications or otherwise overpowering will result in loss of warranty protection for this machine.

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

# **Product Identification**

#### **Product Compatibility**

#### Compatible with 1505:

- 1,8m (72 in.) Side Discharge
- 2,23m (88 in.) Rear Discharge
- 1,8m (72 in.) Rear Discharge
- 3.0m (118 in.) Fastback Rear Discharge

#### Compatible with 1515:

- 1,8m (72 in.) Rear Discharge
- 1,2m (47 in.) Wing Rear Discharge

# **Product Identification**

# **Record Identification Numbers**

Front Mower Decks

1,8m (72 Inch) Side Discharge:

Serial No. (020001 - )

1,8m (72 Inch) Fastback Rear Discharge:

Serial No. (020001 - )

1,2m (47 Inch) Wing Rear Discharge:

Serial No. (020001 - )

2,23m (88 Inch) Rear Discharge:

Serial No. (020001 - )

3,0m (118 Inch) Fastback Rear Discharge:

Serial No. (010001 - )

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

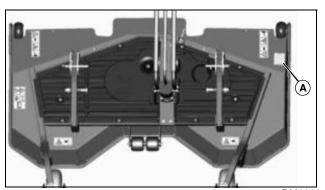
You will need to locate the model and serial numbers (A) for the mower deck and record the information in the spaces provided below.

# 1,8m (72 Inch) / 2,23 (88 Inch) Deck



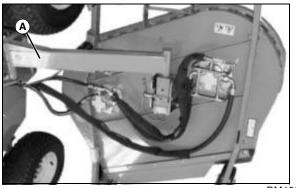
DM1143

# 1,8m (72 Inch) Fastback Deck:



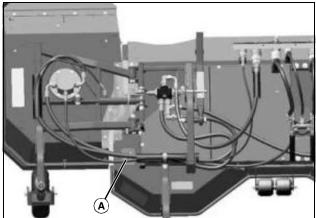
DM2861

# 1,2m (47 Inch) Deck



DM1066

# 3,0m (118 Inch) Deck



MX51202

DATE OF PURCHAS	
	۰-
JAIL OF EUDODAS	, —

DEALER NAME:		

DEALER PHONE:		

# PRODUCT SERIAL NUMBER (A):

\_\_\_\_\_\_

# **Safety Labels**

# **Safety Labels**



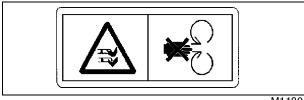
# **Pictorial Safety Signs**

At several important places on this machine safety signs are affixed intended to signify potential danger. The hazard is identified by a pictorial in a warning triangle. An adjacent pictorial provides information how to avoid personal injury.

These safety signs, their placement on the machine and a brief explanatory text are shown in this Safety section.

There can be additional safety information contained on parts and components sourced from suppliers that is not reproduced in this operator's manual.

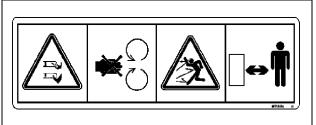
# Avoid Injury From Rotating Blades - M118041



M118041

- Do not put hands or feet under or into mower when engine is running.
- Do not operate mower without discharge chute or entire grass catcher in place.

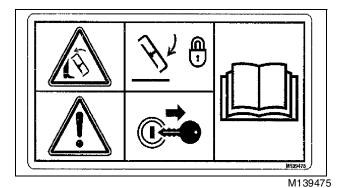
### **Avoid Injury From Rotating Blades and Thrown Objects** - M118040



M118040

- Do not put hands or feet under or into mower when engine is running.
- Do not operate mower without discharge chute or entire grass catcher in place.
- Before mowing, clear area of objects that may be thrown by blade.
- Stay clear while engine is running.

# **Read Operators Manual**



**Avoid Bodily Injury** 

- · Do not operate mower with shields removed.
- Keep hands and feet away from mower deck when engine is running.
- Remove ignition key before leaving mower.
- Blades are sharp: use extreme care if deck is raised.
- Read, understand, and follow all instructions in the operator's manual.
- Keep feet away when lowering the deck to the ground.

#### **Before Servicing**

- Lower or secure mower in raised postion with service lock.
- Shut off engine and remove ignition key before performing service.

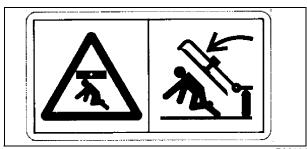
# **DANGER - STOP - Z59868**



Z59868

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

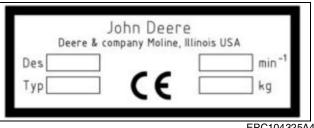
# Keep a Safe Distance



DM1068

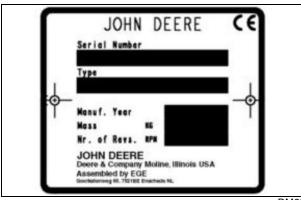
Stay clear of raised mower deck.

#### **CE Certification**



EPC104325A4

# Safety



DM2986

This Serial Plate on your mower deck indicates that this model has been certified and is in compliance with applicable European Directives.

# Safety

#### **Training**

- Read the instructions carefully. Be familiar with the controls and the proper use of the equipment.
- Never allow children or people unfamiliar with these instructions to use the lawnmower. Local regulations can restrict the age of the operator.
- Never mow while people, especially children, or pets are nearby.
- Keep in mind that the operator or user is responsible for accidents or hazards occurring to other people or their property.
- Do not carry passengers.

# **Preparation**

- While mowing, always wear substantial footwear and long trousers. Do not operate the equipment when barefoot or wearing open sandals.
- Thoroughly inspect the area where the equipment is to be used and remove all objects which can be thrown by the machine.
- Before using, always visually inspect to see that the blades, blade bolts and cutter assembly are not worn or damaged. Replace worn or damaged blades and bolts in sets to preserve balance.
- On multi-bladed machines, take care as rotating one blade can cause other blades to rotate.

# Operation

- Do not operate the engine in a confined space where dangerous carbon monoxide fumes can collect.
- Mow only in daylight or in good artificial light.
- Before attempting to start the engine, disengage all blade attachment clutches and shift into neutral.
- Remember there is no such thing as a safe slope. Travel on grass slopes requires particular care. To guard against overturning:
  - never mow across the face of a slope, unless the machine is designed for this purpose.
- Stop the blades from rotating before crossing surfaces other than grass.
- Never direct discharge of material toward bystanders nor allow anyone near the machine while in operation.
- Never operate the machine with defective guards, or without safety

protective devices in place.

- Do not change the engine governor settings or overspeed the engine.
   Operating the engine at excessive speed can increase the hazard of personal injury.
- Before leaving the operator's position:
  - · disengage the drive to any attachments and lower them;
- change into neutral and lock the parking brake;
- · stop the engine and remove the key.
- Disengage drive to attachments, stop the engine, disconnect the spark plug wires and remove the ignition key:
  - before clearing blockages or unclogging chute;
  - before checking, cleaning, or working on the machine;
- after striking a foreign object. Inspect the machine for damage and make repairs before restarting and operating the equipment;
- if the machine starts to vibrate abnormally (check immediately).
- Disengage drive to attachments when transporting or not in use.
- Stop the engine and disengage drive to attachment:
  - · before refueling;
  - · before removing the grass catcher;
- before making height adjustment unless adjustment can be made from the operator's position.
- Reduce the throttle setting during run-out and, if the engine is provided with a shut-off valve, turn the fuel off at the conclusion of mowing.
- Inspect machine before you operate. Repair or replace damaged, badly worn, or missing parts. Make any necessary adjustments before you operate.
- Do not operate mower without discharge chute or entire grass catcher in place. Never operate with the discharge deflector raised, removed, or altered, unless using a grass catcher.
- Stop machine if anyone enters the area.
- Use only accessories and attachments approved by the manufacturer of the machine. Keep safety labels visible when installing accessories and attachments.
- Never raise mower decks when blades are running.

# Maintenance and Storage

- Keep all nuts, bolts and screws tight to be sure the equipment is in safe working condition.
- Never store the equipment with fuel in the tank inside a building where fumes can reach an open flame or spark.
- Allow the engine to cool before storing in any enclosure.
- To reduce the fire hazard, keep the engine, silencer, battery compartment and fuel storage area free of grass, leaves, or excessive grease.
- Check the grass catcher frequently for wear or deterioration.
- Replace worn or damaged parts for safety.
- If the fuel tank has to be drained, this should be done outdoors.
- On multi-bladed machines, take care as rotating one blade can cause other blades to rotate.
- When machine is to be parked, stored or left unattended, lower the cutting means unless a positive mechanical lock in used.

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