

# Weather Enclosure For 5200, 5300 and 5400 Tractors TY15946



JOHN DEERE

## OPERATORS MANUAL

Weather Enclosure For 5200, 5300 and  
5400 Tractors TY15946

OMTY21636 Issue D7 English

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LITHO IN U.S.A.  
ENGLISH



# Introduction



**THANK YOU** for purchasing a John Deere product.

**READ THIS MANUAL** carefully to learn how to operate and service your machine correctly. Failure to do so could result in personal injury or equipment damage.

**THIS MANUAL SHOULD BE CONSIDERED** a permanent part of your machine and should remain with the machine when you sell it.

**MEASUREMENTS** in this manual are U.S. customary units and their metric equivalents.

**RIGHT-HAND AND LEFT-HAND** sides are determined by facing in the direction of forward travel.

**WRITE IDENTIFICATION NUMBERS** in the Enclosure Care section. Accurately record all the numbers to help in tracing the machine should it be stolen. Your

dealer also needs these numbers when you order parts. If this manual is kept on the machine, also file the identification numbers in a secure place off the machine.

**WARRANTY** is provided as part of John Deere's support program for customers who operate and maintain their equipment as described in this manual. The warranty is explained on the warranty certificate which you should have received from your dealer.

This warranty provides you the assurance that John Deere will back its products where defects appear within the warranty period. In some circumstances, John Deere also provides field improvements, often without charge to the customer, even if the product is out of warranty. Should the equipment be abused, or modified to change its performance beyond the original factory specifications, the warranty will become void and field improvements may be denied.

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

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# Safety

## RECOGNIZE SAFETY INFORMATION

This is the safety-alert symbol. When you see this symbol on your machine or in this manual, be alert to the potential for personal injury.

Follow recommended precautions and safe operating practices.



DX,ALERT -19-03MAR93

T81389 -UN-07DEC88

## UNDERSTAND SIGNAL WORDS

A signal word—DANGER, WARNING, or CAUTION—is used with the safety-alert symbol. DANGER identifies the most serious hazards.

DANGER or WARNING safety signs are located near specific hazards. General precautions are listed on CAUTION safety signs. CAUTION also calls attention to safety messages in this manual.



DX,SIGNAL -19-03MAR93

TS187 -19-30SEP88

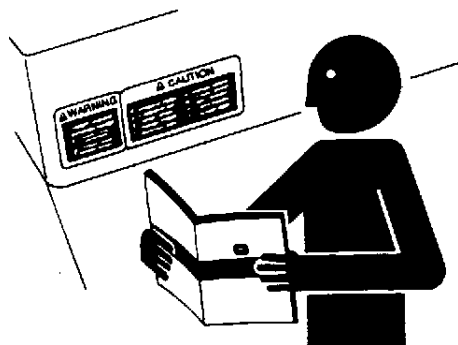
## FOLLOW SAFETY INSTRUCTIONS

Carefully read all safety messages in this manual and on your machine safety signs. Keep safety signs in good condition. Replace missing or damaged safety signs. Be sure new equipment components and repair parts include the current safety signs. Replacement safety signs are available from your John Deere dealer.

Learn how to operate the machine and how to use controls properly. Do not let anyone operate without instruction.

Keep your machine in proper working condition. Unauthorized modifications to the machine may impair the function and/or safety and affect machine life.

If you do not understand any part of this manual and need assistance, contact your John Deere dealer.



DX,READ -19-03MAR93

TS201 -UN-23AUG88



## HANDLE FUEL SAFELY—AVOID FIRES

Handle fuel with care: it is highly flammable. Do not refuel the machine while smoking or when near open flame or sparks.

Always stop engine before refueling machine. Fill fuel tank outdoors.

Prevent fires by keeping machine clean of accumulated trash, grease, and debris. Always clean up spilled fuel.



DX,FIRE1 -19-03MAR93

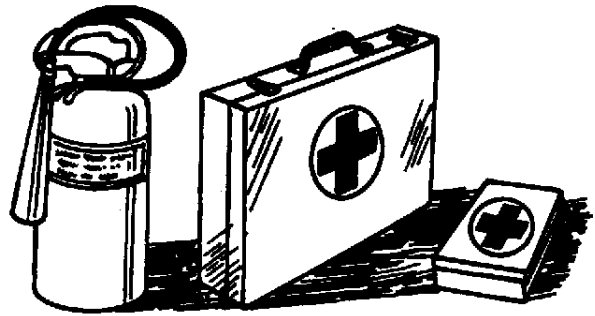
TS202  
-UN-23AUG88

## PREPARE FOR EMERGENCIES

Be prepared if a fire starts.

Keep a first aid kit and fire extinguisher handy.

Keep emergency numbers for doctors, ambulance service, hospital, and fire department near your telephone.



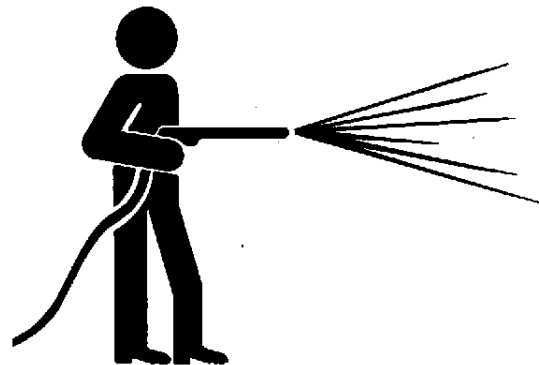
DX,FIRE2 -19-03MAR93

TS291  
-UN-23AUG88

## WORK IN CLEAN AREA

Before starting a job:

- Clean work area and machine.
- Make sure you have all necessary tools to do your job.
- Have the right parts on hand.
- Read all instructions thoroughly; do not attempt shortcuts.



DX,CLEAN -19-04JUN90

T6642EJ  
-UN-18OCT88

## ILLUMINATE WORK AREA SAFELY

Illuminate your work area adequately but safely. Use a portable safety light for working inside or under the machine. Make sure the bulb is enclosed by a wire cage. The hot filament of an accidentally broken bulb can ignite spilled fuel or oil.



DX,LIGHT -19-04JUN90

TS223  
-UN-23AUG88

# Plastic Canopy

## CONFIGURATION

**IMPORTANT:** Weather Enclosure TY15946 is designed for use on John Deere 5200, 5300 and 5400 Tractors equipped with Plastic Canopy TY15720. This section of the manual provides canopy installation instructions for tractors not so equipped. If tractor is equipped with Plastic Canopy TY15720, skip to Section 20, Weather Enclosure.

OM21636,A -19-15OCT96

## GENERAL INSTRUCTIONS

**IMPORTANT:** Read and understand all instructions before mounting weather enclosure.

1. Left- and right-hand sides are determined from the normal driving position of mower facing forward.
2. All bolts, cap screws, etc., are to be installed from outside to inside enclosure unless otherwise instructed.
3. Do not tighten hardware until instructed to do so.

OM21562,C -19-29JAN96

## Plastic Canopy



Plastic Canopy on 5200 Tractor

TYB1011  
-UN-04NOV92

TY21555,BA -19-16NOV92

### TOOLS REQUIRED—CANOPY

9/16 in. Socket, open or box end wrench  
3/8 in. Socket, open or box end wrench  
7/16 in. Socket, open or box end wrench  
1/4 in. Straight blade screw driver  
Pliers  
Electric Drill  
9/32 in. Drill Bit

OM21562,D -19-29JAN96

### PREPARE TRACTOR

1. Park tractor on a firm and level surface.
2. Disengage PTO drive, lower any or all attachments.
3. Apply parking brake.
4. Stop engine. Allow it to cool.
5. Remove ignition key.

OM21562,E -19-29JAN96

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