

## NEW HOLLAND 52" Side Discharge Mower

# OPERATOR'S MANUAL

For LS Yard Tractors Model No. 715700001 – T0T0001 & Up



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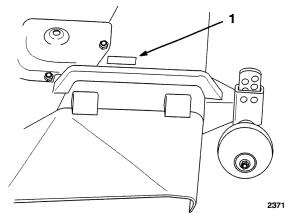
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### Introduction

Thank you for purchasing a New Holland product.

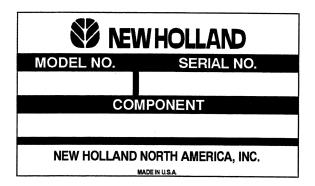
All of us at New Holland want you to be completely satisfied with your new product, so feel free to contact your local Authorized Service Dealer for help with service, genuine replacement parts, or other information you may require.

Whenever you contact your Authorized Service Dealer or the factory, always know the model and serial numbers of your product. These numbers will help the Service Dealer or Service Representative provide exact information about your specific product. You will find the model and serial number plate located in a unique place on the product as shown below.



1. Model and Serial Number Plate

For your convenience, write the product model and serial numbers in the space below.



The warning system in this manual identifies potential hazards and has special safety messages that help you and others avoid personal injury, even death. DANGER, WARNING and CAUTION are signal words used to identify the level of hazard. However, regardless of the hazard, be extremely careful.

**DANGER** signals an extreme hazard that will cause serious injury or death if the recommended precautions are not followed.

WARNING signals a hazard that may cause serious injury or death if the recommended precautions are not followed.

**CAUTION** signals a hazard that may cause minor or moderate injury if the recommended precautions are not followed.

Two other words are also used to highlight information. "Important" calls attention to special mechanical information and "Note" emphasizes general information worthy of special attention.

The left and right side of the machine is determined by sitting on the seat in the normal operator's position.

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#### **Safety and Instruction Decals**



Safety decals and instructions are easily visible to the operator and are located near any area of potential danger. Replace any decal that is damaged or lost.

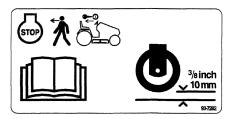
ON GRASS DEFLECTOR (Part No. TR93D1122)



ON MOWER LEFT AND DISCHARGE CHUTE (Part No. TR92D7108)



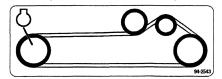
NEXT TO GAGE WHEELS (Part No. TR93D7282)



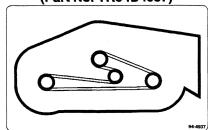
UNDER GRASS DEFLECTOR (Part No. TR92D7109)



ON MOWER LEFT SIDE (Part No. TR94D2543)



ON MOWER REAR CENTER (Part No. TR94D4937)



## Installation

#### **Loose Parts**

**Note:** Use the chart below to identify parts used for assembly.

DESCRIPTION	QTY.	USE	
Gage wheel	2		
Shoulder bolt	2	Install gage wheels	
Lock nut 3/8" (with patch on threads)	2		
Link Bracket	1		
Washer	2	Install link bracket	
Cotter pin	2		
Adjustable links	2		
Washer	2	Install front mount to mower	
Cotter pin 1" (26 mm)	2		
Grass deflector	1		
Spring	2	Install gross deflector	
Bolt 3/8– 24 x 3-1/2" (89 mm)	2	Install grass deflector	
Lock nut 3/8"	2		
Up stop	1	Install mower up stop	
Hairpin cotter-large	2	Install mower to tractor	
Washer 3/4" (19 mm)	2		
Link pin	1		
Hairpin cotter-small	3		
Washer	3		
Operator's Manual	1	Read before operating	

#### **Mower Preparation**

- 1. Attach gage wheels to the outside of arms on rear carrier assembly. Grease fitting on wheel must face in (Fig. 1).
- 2. Secure with shoulder bolt and 3/8" lock nut, with internal locking patch on threads (Fig. 1).

Note: Grease wheels.

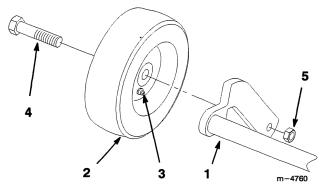


Figure 1

- 1. Carrier arm
- 2. Wheel
- 3. Grease fitting in
- 4. Shoulder bolt
- 5. Lock nut 3/8" (with patch)
- **3.** Install link bracket between mower bracket and carrier lift arm (Fig. 2).
- 4. Secure with 1/2" washers and 1" (26 mm) cotter pins (Fig. 2).

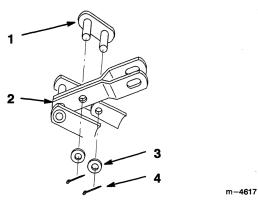


Figure 2

- 1. Link Bracket
- Carrier lift arm
- 3. Washer 1/2"
- 4. Cotter pin 1" (26 mm)

- 5. Place adjustable links, with bolt heads down, between brackets on the front of the mower (Fig. 3).
- **6.** Secure to brackets with 1/2" washers and 1" (26 mm) cotter pins (Fig. 3).

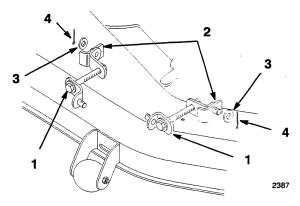


Figure 3

- 1. Adjustable link
- 2. Bracket

- 3. Washer 1/2"
- 4. Cotter pin 1" (26 mm)

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