NEW HOLLAND T8010 T8020 T8030 T8040





T8050

PERSONAL SAFETY



THIS SAFETY ALERT SYMBOL INDICATES IMPORTANT SAFETY MESSAGES IN THIS MANUAL. WHEN YOU SEE THIS SYMBOL, CAREFULLY READ THE MESSAGE THAT FOLLOWS AND BE ALERT TO THE POSSIBILITY OF DEATH OR SERIOUS INJURY. M171C

Throughout this manual and on the machine's safety decals, you will find precautionary statements: **DANGER**, **WARNING or CAUTION** followed by specific instructions or ISO two panel safety pictorial symbols. These precautions are intended for your personal safety.

Failure to follow the **DANGER**, **WARNING** or **CAUTION** instructions may result in death or serious bodily injury.

DANGER, WARNING or CAUTION are defined as follows:

- **DANGER:** Indicates an immediate hazardous situation that, if not avoided, will result in death or serious injury. The color associated with Danger is RED.
- WARNING: Indicates a potentially hazardous situation that, if not avoided, could result in death or serious injury. The color associated with Warning is ORANGE.
- CAUTION: Indicates a potentially hazardous situation that, if not avoided, may result in minor or moderate injury. It may also be used to alert against unsafe practices. The color associated with Caution is YELLOW.

ISO two panel pictorial symbol decals are defined as follows:

- The first panel indicates the nature of the hazard.
- The second panel indicates the appropriate avoidance of the hazard.
- Background color is YELLOW.
- Prohibition symbols such as and are RED



IMPROPER OPERATION OF THIS MACHINE CAN CAUSE DEATH OR SERIOUS INJURY. BEFORE USING THIS MACHINE, MAKE CERTAIN THAT EVERY OPERATOR:

- Is instructed in safe and proper use of the machine.
- Reads and understands the Manual(s) pertaining to the machine.
- Reads and understands ALL Safety Decals on the machine.
- Clears the area of other persons.
- Learns and practices safe use of machine controls in a safe, clear area before operating this machine on a job site.

It is your responsibility to observe pertinent laws and regulations and follow CNH America LLC instructions on machine operation and maintenance.

CNH America LLC Technical Manuals

Manuals are available from your Dealer for the operation, service and repair of your machine. For prompt convenient service, contact your Dealer for assistance in obtaining the manuals for your machine.

Your Dealer can expedite your order for Operators Manuals, Parts Catalogs, Repair Manuals and maintenance records.

Always give the Machine Name, Model and P.I.N. (Product Identification Number) or S.N. (Serial Number) of your machine so your Dealer can provide the correct manuals for your machine.

CALIFORNIA

Proposition 65 Warning

Diesel engine exhaust and some of its constituents are known to the State of California to cause cancer, birth defects, and other reproductive harm.

Battery posts, terminals and related accessories contain lead and lead compounds. Wash hands after handling.

The company is continually striving to improve its products and therefore reserves the right to make improvements and changes when it becomes practical and possible to do so, without incurring any obligation to make changes or additions to the equipment sold previously.

All data given in this manual is subject to production variations. IMPORTANT: OPERATING AND SERVICE MESSAGES DISPLAYED ON THE ELECTRONIC OPERATING PANEL MAY VARY FROM WHAT IS SHOWN IN THE OPERATOR'S MANUAL. SHOULD THIS OCCUR ADHERE TO THE LATEST INSTRUCTION ON THE ELECTRONIC OPERATING PANEL.

Dimensions and weights are approximate only and the illustrations do not necessarily show the machine in standard condition. For exact information about any particular machine, please consult your dealer.

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TO THE OWNER

This manual contains important information about the safe operation, adjustment and routine maintenance of your New Holland T8000 Series Tractor. The manual is divided into ten sections as outlined in the General Table of Contents Page(s). Refer to the Detail Index at the end of this manual for locating specific items about your tractor.

DO NOT operate or permit anyone to operate or service this machine until you or the other persons have red this manual. Use only trained operators who have demonstrated the ability to operate and service this machine correctly and safely.

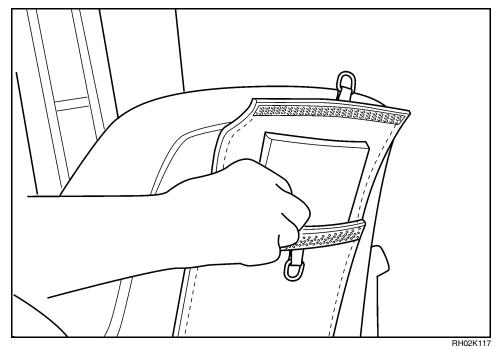
This Operator's Manual is to be stored in the manual compartment equipped on this machine. Make sure this manual is in good condition. Contact your New Holland dealer to obtain additional manuals. Contact your dealer for any further information or assistance about your machine. Your dealer has New Holland approved service parts. Your dealer has technicians with special training that know the best methods of repair and maintenance for your tractor.

STATEMENT OF TRACTOR INTENDED USE

The New Holland T8000 Series Tractor, with standard equipment and authorized attachments, is intended to be used for customary farming, land leveling and related agriculture operations. Installation of utility (dozer) blades, tile plows, or push bars on the tractor is not recommended. Any tractor damage resulting from the installation and/or use of such equipment is not covered by the tractor warranty.

Consult an authorized dealer or New Holland on changes, additions or modifications that can be required for this machine to comply with various regulations and safety requirements. Unauthorized modifications will cause serious injury or death. Anyone making such unauthorized modifications is responsible for the consequences.

OPERATOR MANUAL STORAGE COMPARTMENT



Keep the Operator's Manual in the storage compartment provided on your tractor. The Operator's Manual must be available for use by all operators.

NOTE: The right hand and left hand side of the tractor used in this manual are the same as your right hand and left hand when sitting in the tractor seat looking forward.

TRANSPORT TOWED EQUIPMENT AT SAFE SPEEDS

Your tractor is capable of operating at speeds that exceed the maximum allowable transport speed for most towed equipment.

Before transporting towed equipment, read the operator manual for the equipment. Ensure that equipment is correctly installed, know how to transport it safely,

Never transport at speeds that exceed the equipment's maximum transport speed. Exceeding the equipment's maximum transport speed may result in reduced braking performance and/or loss of control of the tractor and its towed equipment.

Unless otherwise specified by the equipment manufacturer or legislation, observe the following when towing.

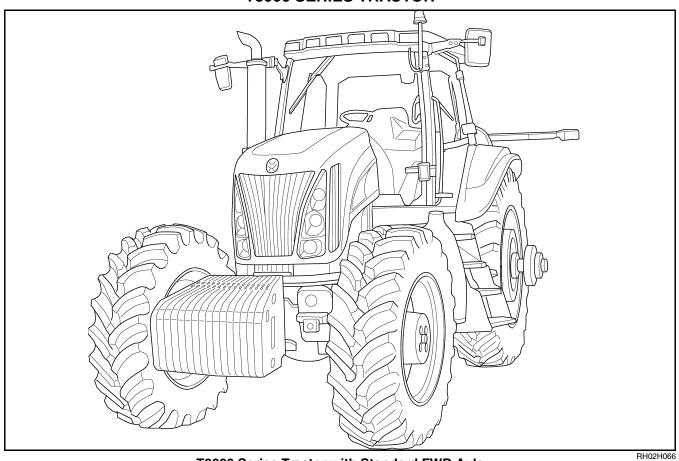
For towed equipment without brakes. Do not tow equipment that does not have brakes

- At speeds over 32 km/h (20 mile/h); or
- That, when fully loaded, has a mass (weight) over 1.5 metric tonnes (3300 lb.) and more than 1.5 times the mass (weight) of the tractor
- When trailer brakes are required by law
- That has a mass (weight) that exceeds the values declared on the tractor PIN plate (as applicable)

For towed equipment with brakes. Do not tow equipment that has brakes

- At speeds over 40 km/h (25 mile/h); or
- That, when fully loaded has a mass (weight) more than 2.5 times the mass (weight) of the tractor
- That has a mass (weight) that exceeds the values declared on the tractor PIN plate (as applicable)

T8000 SERIES TRACTOR



T8000 Series Tractor with Standard FWD Axle



T8000 Series SuperSteer Tractor with Front and Rear Duals

RH02H314

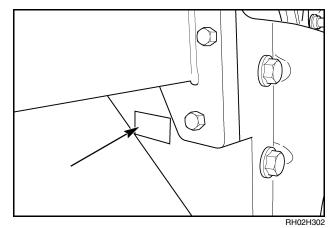
PRODUCT IDENTIFICATION AND SERIAL NUMBERS

Write your machine Model Number, Product Identification Number (P.I.N.) and Serial Numbers of major components on the lines provided. If needed, give these numbers to your New Holland dealer when you need parts or information for your machine.

TRACTOR MODEL AND PRODUCT IDENTIFICATION NUMBER Model: P.I.N.: Located on right hand front casting.	RH02G156
ROLLOVER PROTECTION SYSTEM (ROPS) SERIAL NUMBER Located on the right hand cab floor.	RH02H174
ENGINE SERIAL NUMBER Located on front left hand side of engine.	

TRANSMISSION SERIAL NUMBER

Located on the right hand side of the transmission behind the fuel tank and to the left of the ground stud.

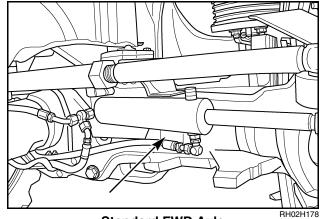


AXLE SERIAL NUMBER

STANDARD FWD AXLE: Located on the rear right hand side of the axle housing.

SUSPENDED AXLE: Located on the front right hand side of the axle housing.

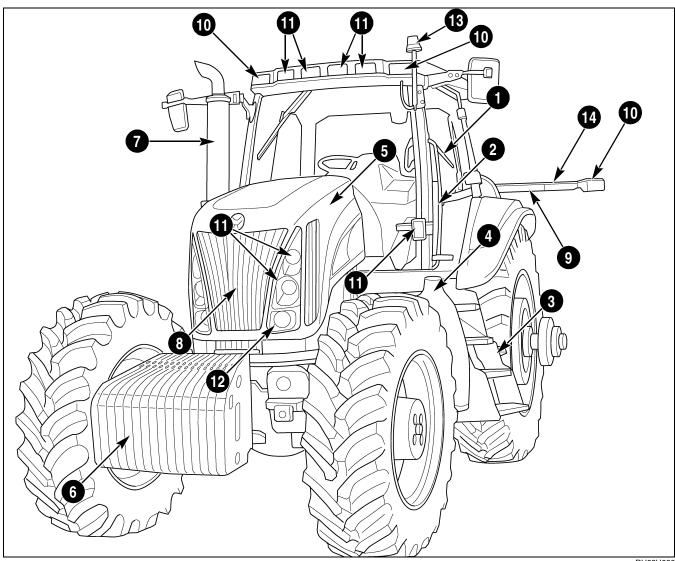
SUPERSTEER AXLE: Located on the front right hand side of the axle housing.



Standard FWD Axle

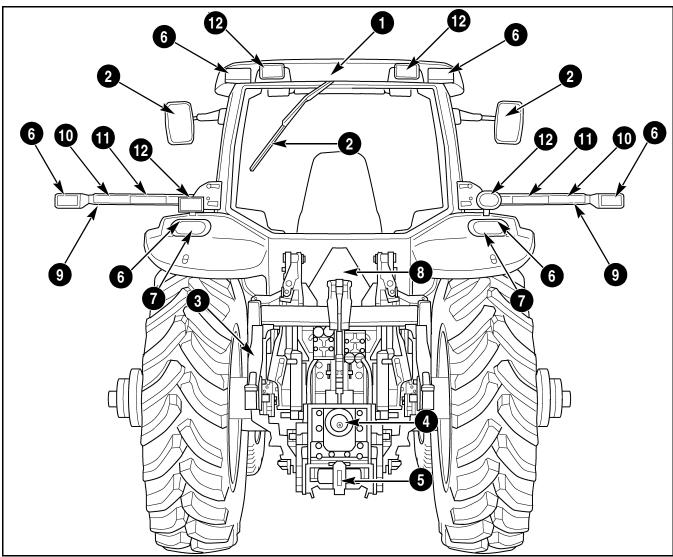
TerraGlide Suspended FWD Axle

MACHINE COMPONENTS



- 1. ROPS CAB
- 2. HAND RAIL
- 3. STEPS
- 4. FUEL TANK
- 5. HOOD
- 6. FRONT WEIGHTS
- 7. EXHAUST STACK

- 9. WIDE TRANSPORT MARKER
- 10. AMBER WARNING LAMP
- 11. WORK LAMP
- 8. FUEL COOLER, CONDENSER, AIR COOLER, OIL COOLER, RADIATOR
- RH02H066
- 12. ROAD LAMP 13. SAFETY BEACON
- 14. AMBER REFLECTOR



RH02H067

- 1. ROPS CAB
- 2. REAR VIEW MIRROR
- 3. REAR HITCH
- 4. POWER TAKEOFF (PTO)
- 5. DRAWBAR
- 6. AMBER WARNING LAMP
- 7. BRAKE & TAIL LAMP
- 8. SMV SYMBOL
- 9. WIDE TRANSPORT MARKER
- 10. RED REFLECTOR
- 11. ORANGE REFLECTOR
- 12. ROOF AND FENDER WORK LAMPS

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