

CNH MANUAL

OPERATOR'S

INSTALLATION INSTRUCTIONS

Quick Hitch & Subframe #715423066

Mid PTO Drive Kit # 715587006

NEW HOLLAND

For Tractors (TC35D, TC35DA, TC40DA, TC45DA all with SuperSteer)

87050073 10/04 (OM 0335QH-A)

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INTRODUCTION

TO THE PURCHASER

All products are designed to give safe, dependable service if they are operated and maintained according to instructions. <u>Read</u> and understand this manual before operation.

This manual has been prepared to assist the owner and operators in the safe operation and suitable maintenance of the equipment. The information was applicable to products at the time of manufacture and does not include modifications made afterwards.

Read and understand this operator's manual before attempting to put equipment into service. Familiarize yourself with the operating instructions and all the safety recommendations contained in this manual and those labeled on the equipment and on the tractor. Follow the safety recommendations and make sure that those with whom you work follow them.

Illustrations

The illustrations may not necessarily reproduce the full detail and the exact shape of the parts or depict the actual models, but are intended for reference only.

Direction Reference

All references to right and left, forward or rearward, are from the operator's seat, facing the steering wheel.

To assist your dealer in handling your needs, please record hereafter the model number and serial number of your equipment and tractor. It is also advisable to supply them to your insurance company. It will be helpful in the event that an equipment or tractor is lost or stolen.

TRACTOR

IMPLEMENT

MODEL:

SERIAL NUMBER:

DATE OF PURCHASE:

DEALER NAME:

SAFETY PRECAUTIONS

SAFETY FIRST		
This symbol, the industry's "Safety Alert Symbol", is used throughout this manual and on labels on the machine itself to warn of the possibility of personal injury. Read these instructions carefully. It is essential that you read the instructions and safety regulations before you attempt to assemble or use this unit.		
DANGER :	Indicates an immediate hazardous situation which, if not avoided, will result in death or serious injury.	
WARNING :	Indicates a potentially hazardous situation which, if not avoided, could result in death or serious injury.	
	Indicates a potentially hazardous situation which, if not avoided, may result in minor or moderate injury.	
IMPORTANT :	Indicates that equipment or property damage could result if instructions are not followed.	
NOTE :	Gives helpful information.	

All products are designed to give safe, dependable service if they are operated and maintained according to instructions. <u>Read and understand this manual before operation</u>. It is the owner's responsibility to be certain anyone operating this product reads this manual, and all other applicable manuals, to become familiar with this equipment and all safety precautions. Failure to do so could result in serious personal injury or equipment damage. If you have any questions, consult your dealer.

BEFORE OPERATION

<u>Children</u>

Tragic accidents can occur if the operator is not alert to the presence of children. Children are generally attracted to machines and the work being done. Never assume children will remain where you last saw them.

- 1. Keep children out of the operating area and under the watchful eye of another responsible adult.
- **2.** Be alert and turn machine off if children enter the work area.
- **3.** Before and when backing, look behind for small children.

- **4.** Never carry children while operating the machine. They may fall off and be seriously injured or interfere with the safe operation of the machine.
- 5. Never allow children to play on the machine or attachment even when they are turned off.
- 6. Never allow children to operate the machine even under adult supervision.
- **7.** Use extra care when approaching blind corners, shrubs, trees, or other obstructions that might hide children from sight.

SAFETY PRECAUTIONS - continued

NOTICE

A safe operator is the best assurance against accidents. All operators, no matter how experienced they may be, should read this operator's manual and all other related manuals before attempting to operate the equipment. Please read the following section and pay particular attention to all safety recommendations contained in this manual and those labeled on the equipment and on the tractor.

SUBFRAME & IMPLEMENTS

Before Operation

- 1. Read and understand both the tractor operator's manual and this operator's manual before operating the equipment. Know how to operate all controls and how to stop the unit and disengage the controls quickly. Lack of knowledge can lead to accidents.
- 2. Never wear loose, torn, or bulky clothing around the tractor, the subframe and the implements. It may catch on moving parts or controls, causing injury.
- **3.** Before and during seasons, thoroughly inspect the area where the equipment is to be used and remove all objects that may be thrown or cause damage to the equipment.
- **4.** Set transmission to neutral and disengage clutch, if equipped, before starting the engine.
- **5.** Do not operate equipment in wintertime without wearing adequate winter garments. Always wear protective clothing.

- 6. Never attempt to make any adjustments while engine is running. Read this manual carefully to acquaint yourself with the equipment as well as the tractor operator's manual. Working with unfamiliar equipment can lead to accidents. Be thoroughly familiar with the controls and proper use of the equipment.
- **7.** Keep all safety guards in place and verify hardware for proper tightening.
- 8. Check for moving parts excessive wear regularly. Replace worn parts with genuine parts.
- **9.** Replace all missing, illegible, or damaged safety and warning decals. See list of decals in operator's manual.
- **10.** Keep safety decals clean of dirt and grime.
- **11.** Do not modify or alter this equipment or any of its components, or any equipment function without first consulting your dealer.
- **12.** Make sure the tractor is counterweighted as recommended by your dealer. Weights provide the necessary balance to improve stability, traction and steering.

SAFETY PRECAUTIONS - continued

Implements & Subframe Operation

- 1. Before leaving the tractor unattended, take all possible precautions. Park the tractor/subframe on level ground, place the transmission in neutral, set the parking brake, disengage the PTO, lower the equipment to the ground, place all levers including auxiliary control levers in neutral, shut off the engine and remove the ignition key.
- **2.** Before starting the tractor/ implement, inspect and clean every rotating part.
- **3.** Prior to operation, clear work area of all objects that can be picked up and thrown. Mark all curbs, pipes, etc. that cannot be moved.
- **4.** Be sure the PTO switch/lever is in OFF/disengaged position before starting engine.
- 5. Exercise extreme caution when operating on or crossing a gravel drive, walks, or roads. Stay alert for hidden hazards or traffic.
- 6. Do not carry passengers.
- 7. Keep clear of rotating parts. Do not put hands or feet under, or into implement with engine running. Be especially observant of the implement areas of discharge, intake or all other mechanical motions.
- 8. Park the tractor/implement on level ground, place the transmission in neutral, set the parking brake, disengage the PTO, lower the equipment to the ground, place all control levers in neutral, shut off the engine, remove the ignition key and allow the rotating parts to stop BEFORE making any repairs, adjustments or inspections.
- **9.** For your safety, do not work under any hydraulically supported machine elements, they may creep down, suddenly drop or be accidentally lowered.
- **10.** If the implement starts to vibrate abnormally, disengage the PTO, stop the engine immediately and check for cause. Excessive vibration is generally a sign of trouble.

- **11.** Do not run the engine indoors except when starting engine and transporting attachment in or out of building. Carbon monoxide gas is colorless, odorless and deadly.
- **12.** Do not attempt to operate on steep slopes. If operating on slopes is necessary, exercise extreme caution when changing direction.
- **13.** Keep clear of chute discharge. This chute has the capability of throwing objects at far distances.
- **14.** Never operate implement near glass enclosures, automobiles, window wells, embankments, etc., without proper adjustment of snow discharge angle.
- **15.** Never operate machine at high transport speeds on a slippery surface.
- **16.** Use extra caution when backing up.
- **17.** Disengage power to implement when transporting or when not in use.
- **18.** Never operate the implement without good visibility and lighting.
- **19.** Prolonged exposure to loud noise can cause impairment or loss of hearing. Wear a suitable hearing protective device such as earmuffs or earplugs to protect against objectionable or uncomfortable noises.
- **20.** Never allow anyone near the work area.
- 21. Never operate implement without guards, and other safety protective devices in place. All tractor and equipment shields and covers must be correctly installed at all times. When necessary to remove these, they must be reinstalled immediately.
- 22. Keep clear of all rotating driveline component. Be especially observant of implement areas of discharge, intake or other mechanical motion.
- 23. Securely connect snowblower drive shaft. Check that all tractor and snowblower drivelines are in good working order. Snowblower drive shaft must be securely tightened.

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