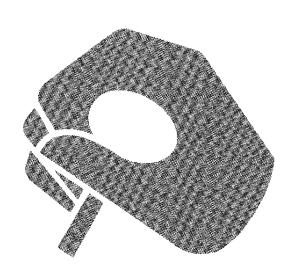
Hook-Up and Drive for Hay Conditioner and 37, 38, and 39 Mowers

# OPERATORS MANUAL



## INTRODUCTION

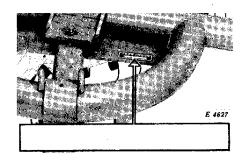
Your new John Deere Wheel Rake is a dependable machine. With proper care and operation you can expect to receive the service and long life designed and built into it. Like any precision machine your rake will require some attention at regular intervals. Use your manual as a guide to service your rake the RIGHT WAY.

If you find yourself in need of additional information or special servicing not covered in this manual, see your John Deere dealer. He is in a position to answer your questions for you.

When in need of parts either to replace worn parts or to make emergency repairs, see your local John Deere dealer.

When ordering parts, give your dealer the serial number of your rake. This information will help him give you prompt and efficient sevice.

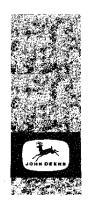
The serial number of your rake is located on the top of the main frame. Record it in the space provided in the picture below.



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NOTE: Right- and left-hand sides referred to in this manual are determined from a position at the rear of the machine facing in the direction of travel.



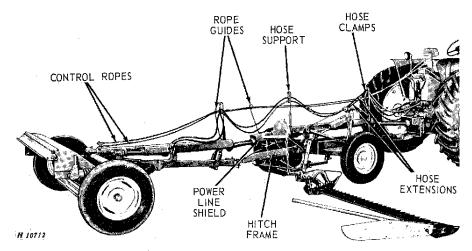
# **SPECIFICATIONS**

MAIN DRIVE SHAFT BEARINGS

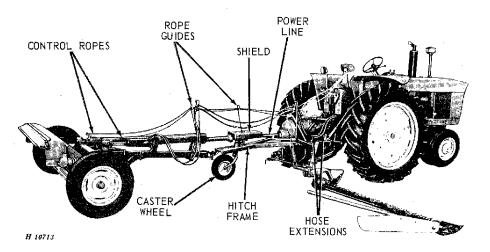
TYPE OF WHEEL

37 and 38 Mowers . . . . . Plain 39 Mower . . . . . Tapered Roller

39 Mower ..... Pneumatic Tire Pneumatic Tire Size ... 4.00x8-4-Ply Rating



John Deere Hay Conditioner with 37 Mower



John Deere Hay Conditioner with 39 Mower



## SAFETY SUGGESTIONS



The safety of the operator was one of the prime considerations in the minds of John Deere engineers when this equipment was designed. Shielding, simple adjustments, and other safety features were built into the equipment wherever possible.

However, investigation of thousands of farm accidents shows that careless use of farm machinery causes nearly 1/3 of all farm accidents. You can make your farm a safer place to live and work if you observe the safety suggestions given below. Study these suggestions carefully and insist that they be followed by those working with you and for you.

All machinery should be operated only by responsible persons who have been delegated to do so.

Never clean, oil, or adjust this equipment when it is running.

Clothing worn by operator should be fairly tight and belted. Loose jackets, skirts, shirts, or sleeves should never be worn because of the danger of getting into moving parts.

Be sure shields are in place and in good condition before starting in the field.

Make certain everyone is clear of the tractor, mower and hay conditioner before starting so no one can be struck by moving parts.

When transporting equipment on a road or highway at night or during the day, use accessory lights and devices for adequate warning to the operators of other vehicles. In this regard check local governmental regulations. Various safety lights and devices may be obtained from your John Deere dealer.

IMPORTANT: Inexperience and lack of ''know-how'' in repair and maintenance can result in personal injury as well as equipment damage. Know what to do and how to do it before attempting a job.

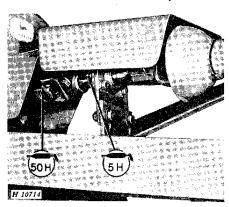
CAUTION: Protect against the risk of personal injury and machine damage by operating implement only on the power take-off speed for which it is designed or converted. A 540 rpm implement should be operated only on a 540 rpm PTO. A 1000 rpm implement should be operated only on a 1000 rpm PTO.



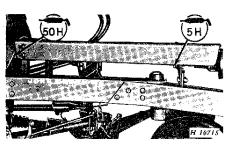
## **LUBRICATION**

Lubricate the 37, 38 and 39 Mowers and Hay Conditioner as instructed in the operator's manuals furnished with those machines.

Wipe dirt from grease fittings and nozzle of grease gun before greasing. Grease each fitting periodically as specified. Replace all missing grease fittings immediately.



37 Mower



38 Mower

## SYMBOLS



Grease Every 5 Hours of Operation with SAE Multipurpose Grease.



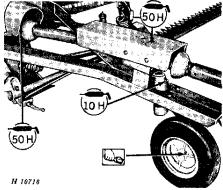
Grease Every 10 Hours of Operation with SAE Multipurpose Grease.



Grease Every 50 Hours of Operation with SAE Multipurpose Grease.



Hand Pack Every 250 Hours of Operation with SAE Multipurpose Grease.



39 Mower

(Illustrated on 1000 rpm)

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