

110
"CHUCK WAGON"
MIXER-FEEDER



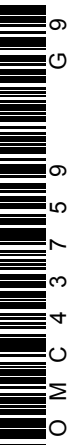
JOHN DEERE

OPERATORS MANUAL
110 "CHUCK WAGON"
MIXER-FEEDER

OMC43759 G9 English

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LITHO IN THE U.S.A.
ENGLISH



TO THE PURCHASER

This manual covers operation and service instructions for the John Deere 110 "Chuck Wagon" Mixer-Feeder.

The machine is strongly built to withstand all-weather use and the abuse of cattle feeding chores in muddy feed lots. However, the life and performance of your wagon will depend largely on the care given it by the operator. Read this manual carefully to become fully acquainted with the different phases of its operation. If additional information is needed, see your John Deere dealer.

Lubrication is very important. Study the lubrication chart on page 18 and lubricate the working parts as instructed. If a grease fitting becomes lost or damaged, replace it immediately.

When in need of parts, see your John Deere dealer. He is equipped to provide genuine replacement parts which will maintain the life and satisfactory performance of your "Chuck Wagon" Mixer-Feeder.

LOCATION REFERENCE

Right-hand and left-hand reference is determined by standing at the rear of the "Chuck Wagon" Mixer-Feeder and facing the forward direction of travel.

IDENTIFICATION

Before you forget, fill in the information below.

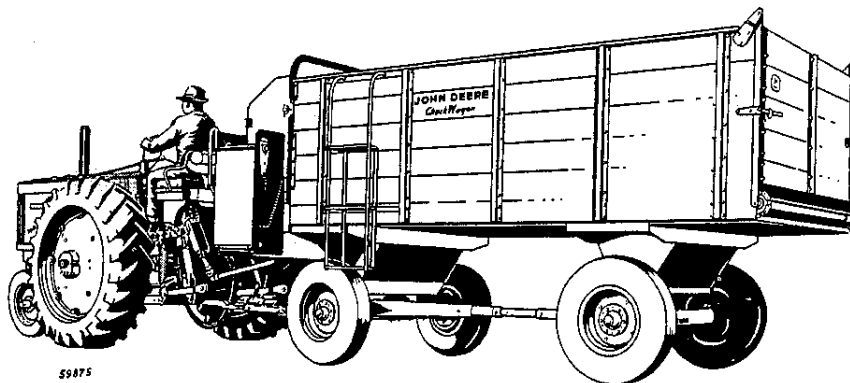
Serial No.

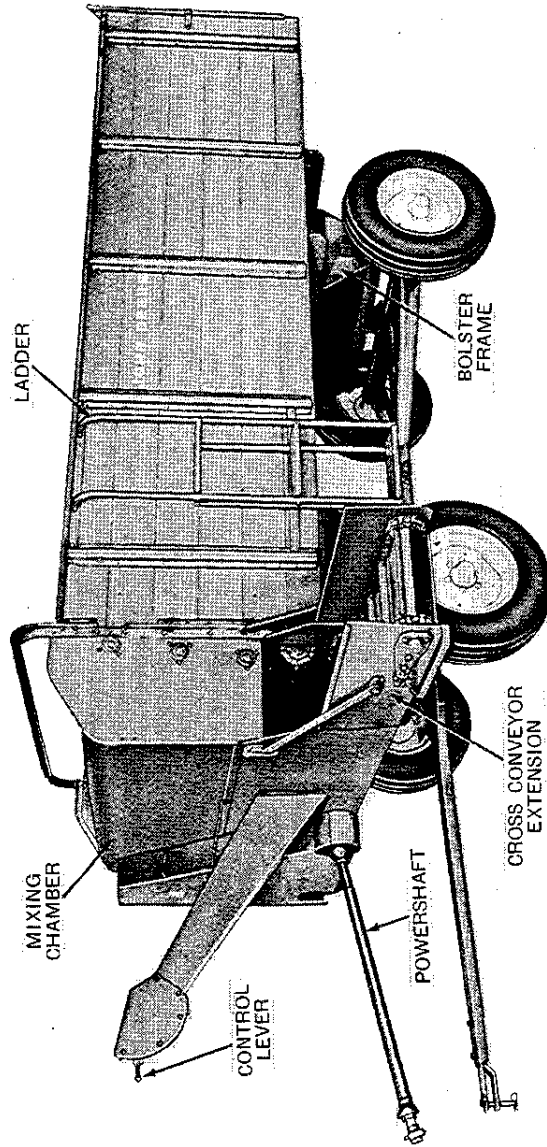
(The serial number plate is located on the lower side board near the front of the right-hand side.)

Date Purchased.

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John Deere 110 "Chuck Wagon" Mixer-Feeder and 963 Wagon

C 175

SPECIFICATIONS

Over-All Width (In Transport Position).....	92"
Over-All Height	
Mounted on 963 or 1064 Wagon.....	96"
With Side and Rear Extensions.....	103"
Over-All Length	
With Tractor Control.....	206"
With Truck Control.....	176"
Box Interior Dimensions	
Width.....	71"
Length.....	142"
Length (Including Mixing Chamber).....	160"
Height.....	36"
Height (With Extension Sideboards).....	57-1/2"
Capacity.....	168 bushels
Capacity (With Extensions).....	269 bushels
Silage.....	7000 lbs.
Speeds (At PTO Speed of 540 or 1000 rpm). If the tractor is operated at reduced throttle, the conveyor speeds will be proportionately lower.	
Cross Conveyor.....	325 rpm or 362 fpm
Main Apron Conveyor (Either Forward or Reverse)	
(1) Notch.....	2.4 fpm
(2) Notches.....	4.8 fpm
(3) Notches.....	7.2 fpm
(4) Notches.....	9.6 fpm
(5) Notches.....	12.0 fpm
Weight—Basic "Chuck Wagon" Mixer-Feeder (Less bolster frames, main drive shaft, apron control, and sideboard extensions).....	
	1950 lbs.
Bolster Frames.....	300 lbs.
Main Drive Shaft (PTO).....	27 lbs.
Truck Control.....	17 lbs.
Tractor Control.....	49 lbs.
Side and Backboard Extensions.....	184 lbs.

(Specifications and design subject to change without notice.)

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