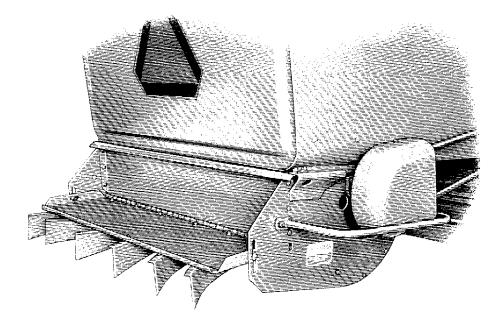


John Deere	Operator's Manual
Straw Chopper	OM-H82767
For 6600, 6601, and	Issue FO
7700 Combines	





To the Purchaser

This new straw chopper was carefully designed and manufactured to give years of dependable service. To keep it running efficiently, read the instructions in this operator's manual. Each section is clearly identified so you can easily find the information you need—whether it is operation, lubrication, or service. Read the Table of Contents to learn where each section is located.

This safety alert symbol identifies important safety messages in this manual. When you see this symbol, be alert to the possibility of personal injury and carefully read the message that follows.

Study this manual carefully, keep it handy with your regular combine operator's manual, in a safe place, for future reference.

If you find that you require information not covered in this manual, see your John Deere dealer. He will answer any questions regarding the operation and service of the straw chopper. He has trained mechanics who are kept informed on the best method of John Deere servicing and can give you prompt know-how service in the field or in his shop.

Should your straw chopper require replacement parts, see your John Deere dealer where you will receive John Deere parts—accept no substitutes. John Deere parts fit properly and insure satisfactory service because they are made from original patterns and from the same material as the new machines.

"Right-hand" and "left-hand" sides are determined by facing in the direction the combine will travel when in use.

The warranty on this straw chopper appears on your copy of the purchase order which you should have received from your dealer when you purchased the straw chopper.

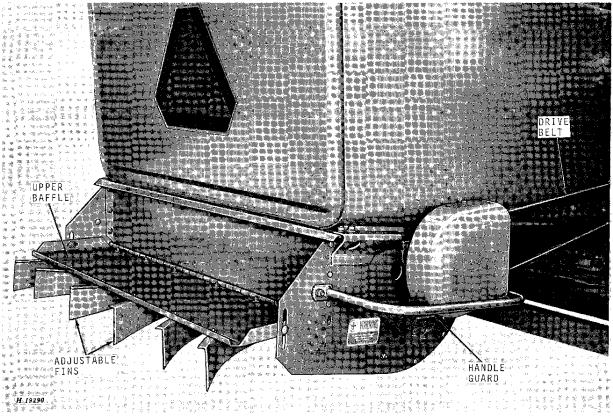
Record your straw chopper serial numbers in the space provided on page 13. Your dealer needs this information to give you prompt, efficient service when you order parts.



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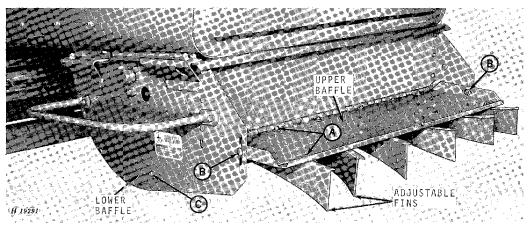


Straw Chopper Attachment on John Deere 6601 Combine

Page



Operation



Illustrated on 6601 Combine

The straw chopper chops the straw into short lengths and bruises it so decomposition can occur rapidly.



CAUTION: Don't allow anyone to stand behind the straw chopper while it is running.

FINS

Adjust the fins so the material spreads evenly over a wide area behind the combine but does not cover the uncut crop.

To adjust fins, loosen bolts "A", position fins as required, and tighten bolts.

UPPER BAFFLE

Adjust the upper baffle up or down to control the distance the chopped material is thrown.

In its highest position, the material is thrown the maximum distance; in its lowest position, the material is thrown the minimum distance.

To adjust upper baffle, loosen nuts "B" and position baffle at desired height. Tighten nuts "B."

LOWER BAFFLE

Position the lower baffle so the chopped material is directed against the upper baffle for more effective spreading.

To adjust lower baffle, loosen nuts "C" (both sides) and position baffle at desired location. Tighten nuts "C."

WINDROWING STRAW

Before windrowing straw, remove the straw chopper and rear drive belt only.

COMBINING CORN

Before combining corn, remove the straw chopper and rear drive belt only. This will prevent build up of cobs and stalks and will prevent damage to the chopper.

STRAW WALKER WARNING SYSTEM (Extra Equipment)

A straw walker plugging sensing device may be wired into the horn circuit. A sensing micro-switch, located in the rear hood, will activate the low-tone half of the dual horns when plugging occurs over the straw walkers.

STORAGE

Loosen drive belts.

Protect drive shaft and all sheet metal parts from rust with paint or grease.

Be sure to lubricate all grease fittings before using chopper again.



Safety Suggestions

Study these suggestions carefully and insist that they be followed by those working with you and for you.

Don't allow anyone to stand behind the straw chopper while it is running.

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

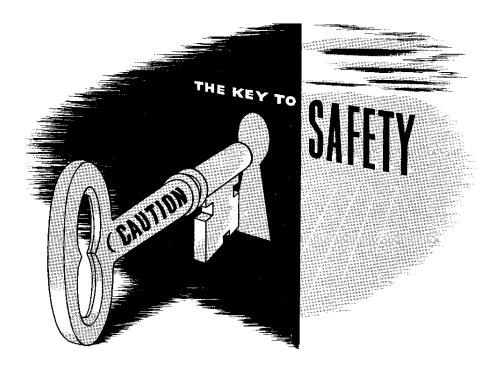
Never clean, oil, or adjust the straw chopper when it is running.

Clothing worn by the operator should be fairly tight and belted. Loose jackets, shirts, or sleeves should never be worn because of the danger of getting into moving parts. Make certain everyone is clear of the combine before starting the tractor or combine engine so no one can be struck by moving parts.

Always disengage drive and shut off the tractor or combine engine before working on straw chopper.

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

Provide a first-aid kit for use in case of accident, and use proper antiseptics on scratches, cuts, etc., without delay, to prevent the possibility of infection.



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