

Straw Chopper Attachment for 95 Combines



OPERATORS MANUAL

Straw Chopper Attachment for 95 Combines

OMH90005 B1 English



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LITHO IN U.S.A. ENGLISH

TO THE PURCHASER

This Operator's Manual has been carefully written and illustrated to provide the necessary information regarding installation, operation, adjustments, and lubrication so that you may obtain maximum service and satisfaction from your straw chopper attachment.

If you should find that you require information not covered in this manual, consult your John Deere dealer. He will be glad to answer any question that may arise regarding the operation of your straw chopper. Your John Deere dealer has trained mechanics who are kept informed on the best John Deere service methods and will render you prompt service if needed. Should your straw chopper attachment require replacement parts, go to your John Deere dealer where you will receive Genuine John Deere Parts—accept no substitutes.

John Deere parts are made to fit properly and insure satisfactory service because they are made from original patterns and from the same materials as used in new machines.

LOCATION REFERENCE

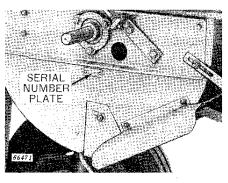
"Right-hand" and "left-hand" sides are determined by facing in the direction the attachment will travel when in use.

"Clockwise" refers to parts turning to the right like the hands of a clock.

"Counter-clockwise" refers to parts turning to the left.

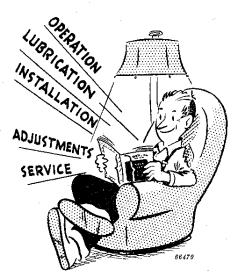
SERIAL NUMBER

The straw chopper serial number plate is located on the rear left-hand side of the straw chopper housing.



Straw Chopper Serial No..... Date Purchased

(Specifications and design subject to change without notice).



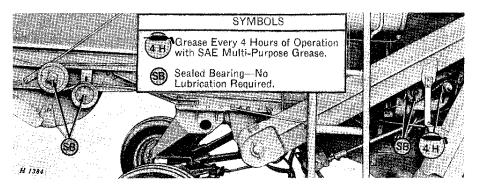
STUDY THIS MANUAL CARE-FULLY AND KEEP IT HANDY WITH YOUR COMBINE OPER-ATOR'S MANUAL IN A SAFE PLACE FOR FUTURE REFER-ENCE.

1 . <u>.</u>

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LUBRICATION



1

OPERATION, ADJUSTMENTS, AND SERVICE

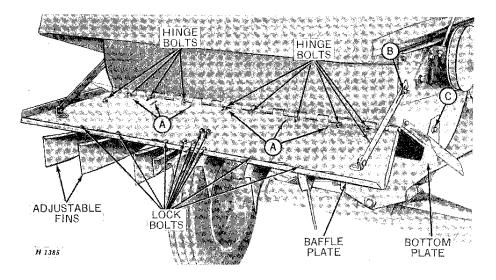
The straw chopper chops the straw into short lengths and, at the same time, bruises it so that decomposition can take place rapidly. The adjustable fins can be set to spread the material in an even, thin layer over a wide area behind the combine and also keep it off the uncut grain.

SAFETY SUGGESTIONS.



Keep shields in place at all times.

Don't stand behind straw chopper while it is running; don't allow others to do so.



WIDTH OF SPREAD.

Set adjustable fins at the discharge end so the chopped material is spread evenly over the entire width of cut and does not cover uncut grain. Loosen lock bolts and hinge bolts, position fins as required, and tighten bolts. Additional width of spread can be obtained by moving hinge bolts to slots "A."

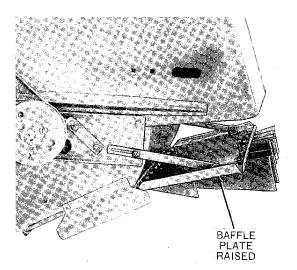
BAFFLE PLATE ADJUSTMENT.

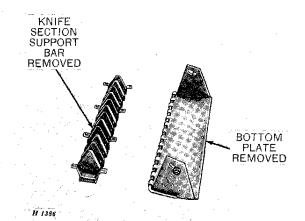
The baffle plate is adjustable up and down to control distance the chopped material is thrown. In the highest position, the chopped material will be thrown the maximum distance; in the lowest position, it will be thrown the minimum distance. Loosen nuts at "B," both sides, position baffle plate at desired height and retighten nuts.

BOTTOM PLATE ADJUSTMENT.

Bottom plate of chopper housing is hinged so the chopped material may be directed against the baffle plate for most effective spreading. Loosen nuts at "C," both sides, position bottom plate at desired location, and retighten nuts.

2





WINDROWING STRAW IN CLEAN FLAX.

Make the following adjustments: **Remove** the stationary knife section support bar.

Remove the hinged bottom plate.

Raise the baffle plate to its highest position.

COMBINING CORN.

T

To prevent damage to the straw

chopper bottom sheet by corn cobs, we strongly recommend that the straw chopper be removed when combining corn.

However, the possibility of damage can be reduced by removing the stationary knife section support bar, removing the hinged bottom plate, raising the baffle plate to its highest position, and installing the reverse drive attachment.

3

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