



OPERATORS MANUAL

No. 12-A Straight-Through Combine (66-Inch Cut) (Serial No. 12-72049 and Up)

OMH3349 (01MAR49) English



OMH3349 (01MAR49)

LITHO IN U.S.A. ENGLISH

FOREWORD

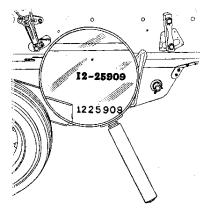
The purpose of this book is to supply useful harvesting information to owners and operators of John Deere No. 12-A "Straight-Through" Com bines. This information should help in choosing the proper adjustment and special equipment required to meet each harvesting condition.

A Combine must be built to harvest a wide range of conditions. Average conditions can be handled by the standard equipment with which combine is shipped. However, unusual conditions may require some special equipment.

In addition to the standard equipment which comes with machine and the special attachments that are available at extra cost, it is sometimes necessary and advisable to make certain other equipment in the field, in order for machine to handle some unusual or purely local condition. This book contains suggestions for such special equipment. It must, of course be understood that these are only suggestions to help meet unusual situations, and therefore, they should be used only after trying all normal adjustments and recommended equipment.

Conditions vary, not only from year to year and section to section, but also from field to field. It is, therefore, obviously impossible to give definite rules for combine operation that will directly apply in every case. It is entirely possible that there are several solutions to any particular threshing problem. For this reason, we give numerous suggestions, some of which may conflict, and you can use the one that best suits your needs.

It is often necessary to settle on a compromise of adjustments to save the maximum amount of the crop. To illustrate, in a trashy condition where a large volume of straw stems, weed joints, etc., is being delivered to the cleaning unit along with the grain, it is advisable to open the chaffer and sieve a little wider and accept a slightly dirtier sample rather than to close the sieves and receive a cleaner sample but allow too much grain to pass out of machine with the blanket of trash.



SERIAL NUMBER

The Serial Number of your Combine is.....

You will find the serial number stencilled and stamped on the L. H. side of separator just above the clean grain auger housing. Write the number in the above space.

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