

COMBINE OPERATOR'S CAB AND ACCESSORIES FOR JOHN DEERE 55, 95, AND 105 COMBINES



OPERATORS MANUAL COMBINE OPERATOR'S CAB AND ACCESSORIES FOR JOHN DEERE 55, 95, AND 105 COMBINES

OMH65463 H8 English

JOHN DEERE HARVESTER WORKS
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ENGLISH



TO THE PURCHASER

This manual contains information necessary for proper operation, adjustment, and servicing of your operator's cab with air conditioner, heater, or ventilating fan. You will get maximum satisfaction from these units by following the instructions and suggestions in this manual.

Study this manual carefully and keep it handy with your combine operator's manual for future reference.

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 and service of these attachments. He has trained mechanics who are kept informed on the best methods of John Deere servicing and can give you prompt know-how service in the field or in the shop.

Should you require replacement parts, go to your John Deere dealer where you will receive genuine John Deere parts—accept no substitutions. John Deere parts fit properly and insure satisfactory service because they are made from the same material as used in new machines.

This operator's manual covers the operator's cab installed on the following John Deere combines:

- 55 Combine - Serial No. 92,001 and Up
- 95 Combine - Serial No. 52,001 and Up
- 105 Combine - Serial No. 19,001 and Up

Date of Purchase _____ 19 _____

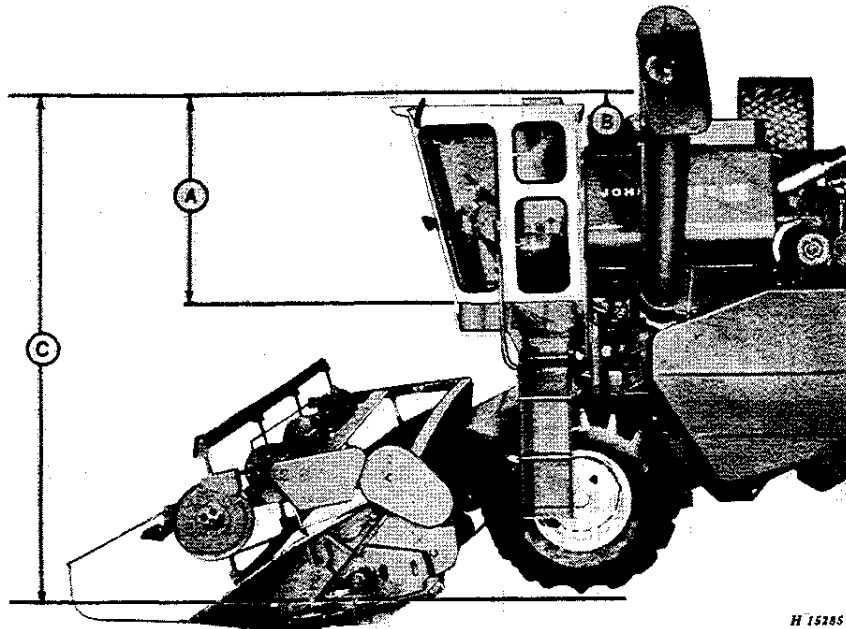
(To be filled in by Purchaser)

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SPECIFICATIONS

Cab Glass	40 square feet	Air Conditioner	
Filters		Capacity	1-1/2 tons (334 cubic feet per minute)
Cab	Removable, reusable, dry-type paper element; 15x15x2-3/16 inches	Fuse	15 Amp.
Air Conditioner	Removable, reusable, plastic foam; 5-1/2x13-1/4x1 inches	Heater	
		Capacity	12,000 B.T.U.
		Fuse	15 Amp.
		Ventilating Fan	
		Capacity	400 cubic feet per minute
		Fuse	15 Amp.



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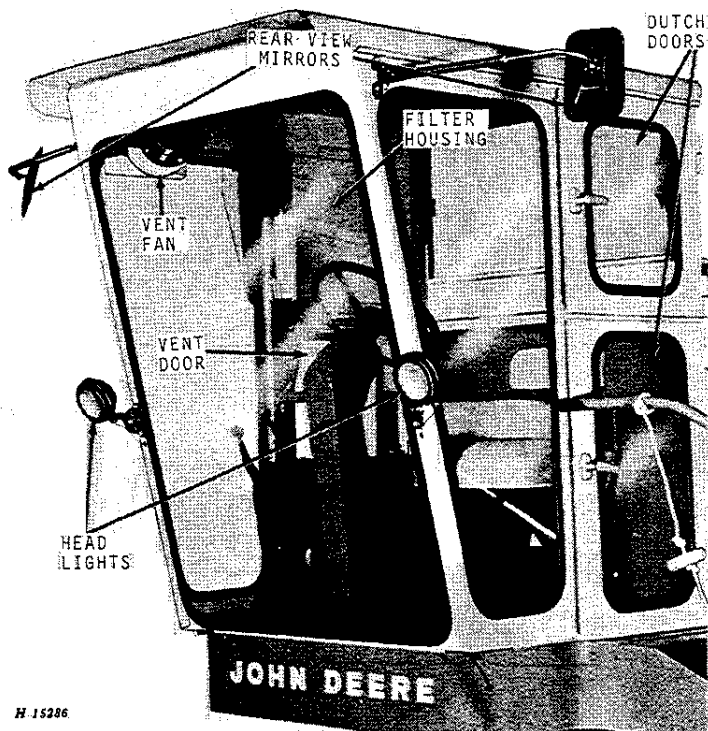
105 Combine with Cab

Combine	A	B	C (With Tire Sizes Indicated)
55	67 in.	29-3/4 in.	12 ft. - 1 in. (14.9-26 Tires)
95	67 in.	27 in.	12 ft. - 2 in. (18.4-26 Tires)
105	67 in.	22 in.	12 ft. - 4 in. (18.4-26 Tires)

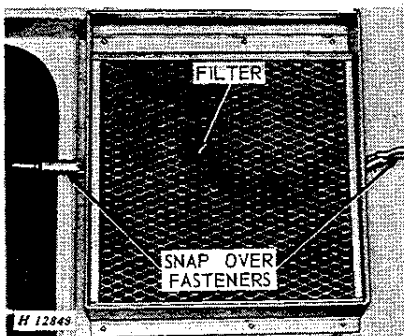
NOTE: For storage purposes, Air Stack may be removed to reduce height of combine approximately 6 inches. Dimensions given on chart above include Air Stack.

(Specifications and design subject to change without notice.)

OPERATOR'S CAB



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PERIODIC SERVICE

Your combine operator's cab comes equipped with a removable and reusable dry-type, pleated paper filter element. Service filter every 10 hours or whenever air flow is

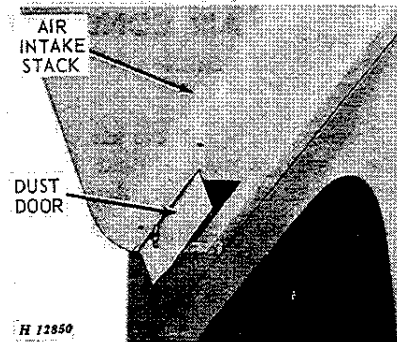
noticeably reduced. Remove filter from housing by releasing snap-over fasteners and lifting out panel covering filter. Clean filter by using low-pressure compressed air, by tapping gently on tire, or by washing with soap and water and drying.

Wash element in warm water (not over 100° F.) and R36757R John Deere Dry Filter Element Cleaner or its equivalent (non-sudsing detergent).

Rinse element thoroughly with clean water from a hose having maximum pressure of 40 psi. Shake excessive water from the element and allow it to dry. *Compressed air will rupture a wet element.*

Replace element with pleats mounted vertically, making them self-cleaning.

When servicing filter, open spring-loaded dust door located on outside bottom of filter housing and remove dust.

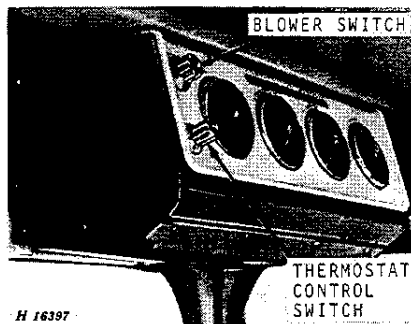


AIR CONDITIONER

OPERATION

The air conditioner brings air into the cab, cools, and recirculates it.

CONTROLS



Two controls operate the air conditioner. A three-position blower switch and a five-position thermostat control switch are located on the front of the air conditioner.

For maximum cooling, set the blower switch on "3" and set the thermostat control on "5."

For intermediate cooling, set the blower switch on "2" and set the thermostat control on "2," "3," or "4."

For minimum cooling, set the blower switch on "1" and set the thermostat control on "1."

To shut off air conditioner, turn blower and thermostat control switches to "OFF."

WINTER OPERATION

When operating the combine in temperatures not requiring the use of the air conditioner, operate the air conditioner every two weeks for a few minutes to keep compressor seal lubricated. If the seal becomes dry, gas leakage will result.

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