

No. 50 Forage Blower



OPERATORS MANUAL

**No. 50
Forage Blower**

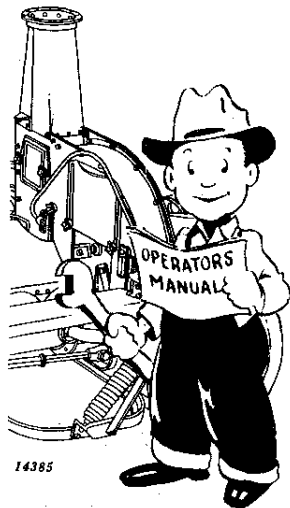
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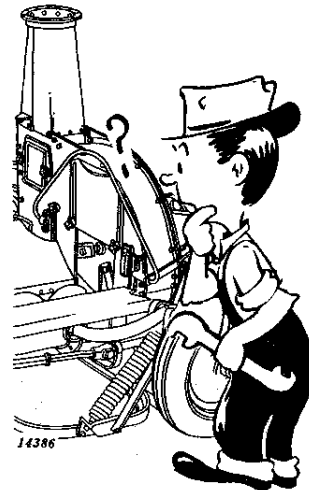
INTRODUCTION



There is a
RIGHT WAY

←
and a
WRONG WAY
→

to do
everything

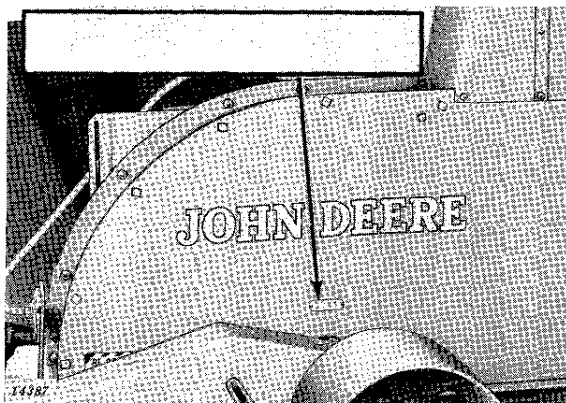


Your new John Deere No. 50 Forage Blower is a dependable machine, but only by proper care and operation can you expect to receive the service and long life designed and built into it. Like any precision machine, your blower will require a certain amount of attention at regular intervals. When any questions arise regarding lubrication, operation, or maintenance, use your manual as a guide to service your machine the **RIGHT WAY**.

If you find yourself in need of additional information or special servicing not covered in this manual, see your John Deere dealer. He is in a position to answer your questions for you, or to secure the correct information.

When in need of parts either to replace worn parts or to make emergency repairs, see your local John Deere dealer; he and the John Deere branch house behind him are equipped to render prompt service during the long life of your blower.

When ordering parts, give your blower serial number as well as the part



number and description provided in the parts list of this manual. This information will help him give you prompt and efficient service.

The serial number of your blower is located on the rear side of the housing above the drive pulley. (Record it in the space at the left.)

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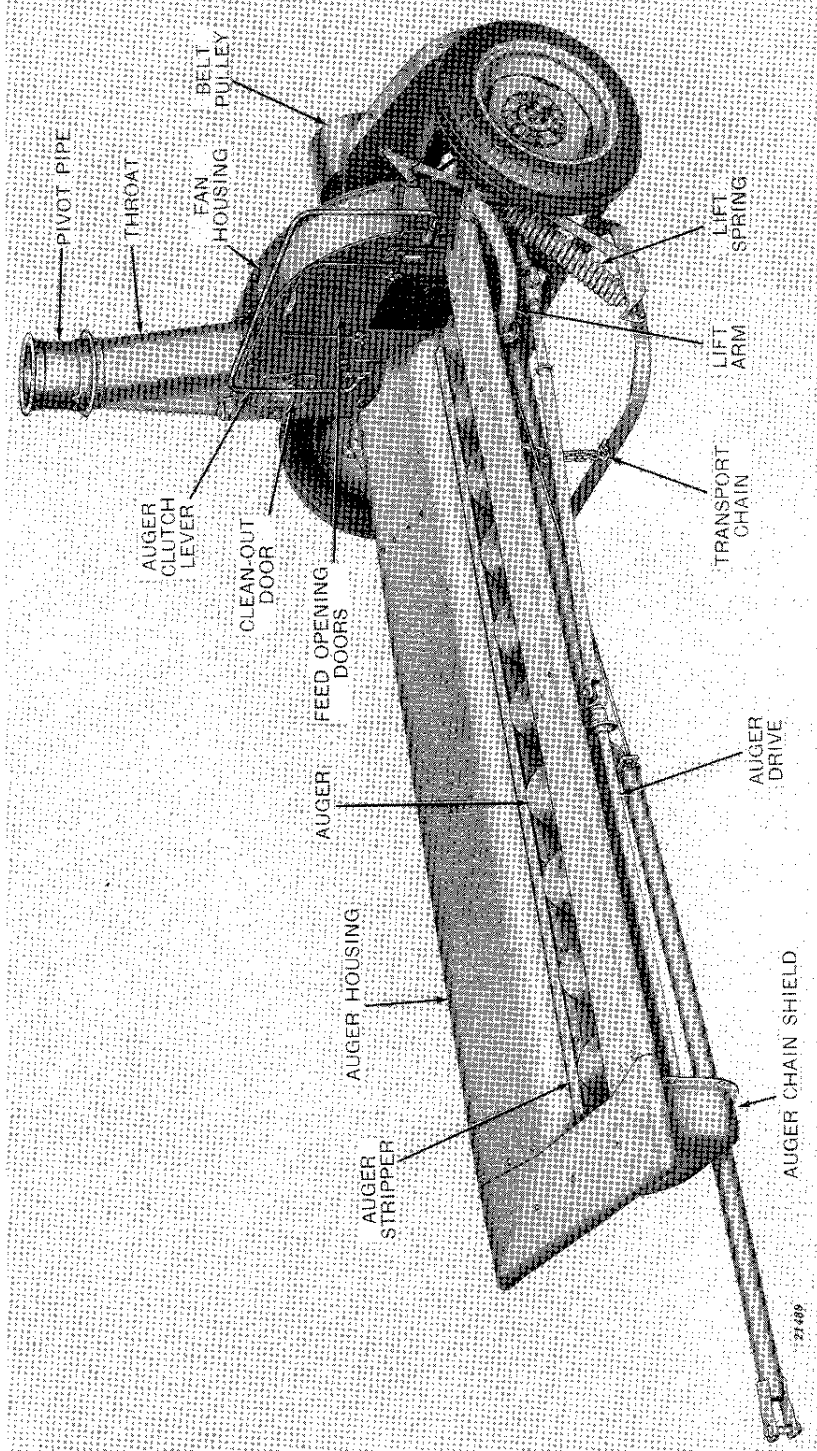
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John Deere No. 50 Forage Blower

SPECIFICATIONS AND DATA

Width in operating and transport positions.....	6 ft.
Length.....	13 ft.
Height in transport.....	5 ft. 5 in.
Height when auger is raised.....	12 ft. 5 in.
Weight. (Less tires).....	1070 lbs. (Approx.)
Capacity.....	Silage 10-30 Tons per Hour Dry Material 6-15 Tons per Hour Semi-Cured Material 8-20 Tons per Hour
Auger.....	10 in. diameter, 8 ft. long roller chain drive
Auger and Housing.....	Hinged—May be raised to allow wagon to pass
Length.....	9 ft. 6 in.
Width.....	3 ft. 4 in.
Height.....	20 in.
Blower Fan.....	Steel, 4-Blade, 34 in. diameter
Fan Speed.....	800 to 1000 R.P.M.
Tires (pneumatic implement) (Optional).....	4 ply—5:90 X 15
Blower Pipe.....	8 in. diameter—1, 2, 4 & 7 ft. lengths
Belt Pulley.....	Face Width 7-3/4 in. by 10-1/2—12 or 13-1/2 in. diameter as required for tractor used
Power required.....	2 Plow Tractor Single Phase Electric Motor 10 to 20 H.P.

(NOTE: Right- and left-hand referred to in this manual are determined from a position at the rear of the machine facing in the direction of travel in transport.)

(It is John Deere policy to improve our machines at every opportunity. Consequently it may be necessary to change design without notice.)

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