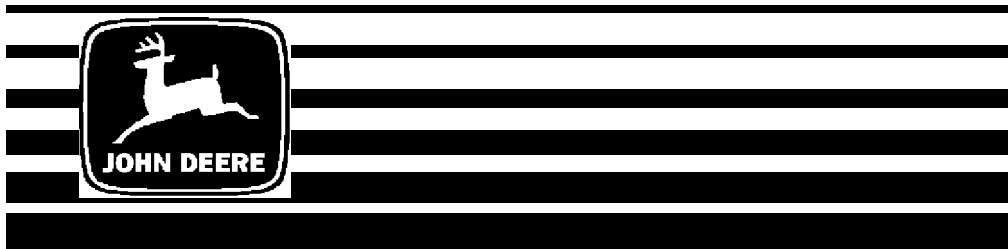




10A Backhoe

(Serial No. 120001 –)



OPERATOR'S MANUAL

John Deere
Lawn & Grounds Care Division
OMM118747 C9

North American Version
Litho in U.S.A
English

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SAFETY

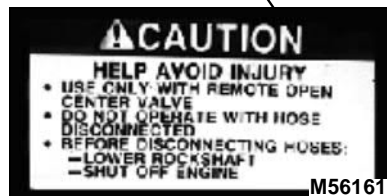
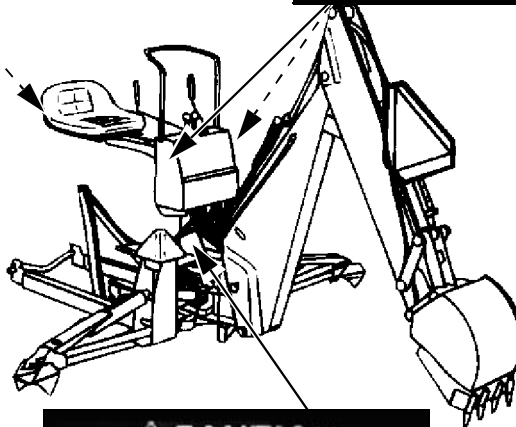
Safety-Alert Symbol

Read and recognize safety information. Be alert to the potential for personal injury when you see this safety-alert symbol.

The words DANGER, WARNING, and CAUTION are used with this safety-alert symbol. DANGER identifies the most serious hazards.



Machine Safety Labels



CONTROLS

Controls

IMPORTANT: Do not attempt to raise rear of tractor or front of skid-steer loader with boom and/or dipperstick or cylinder damage could result.
Become familiar with all the controls.
Carefully read this manual.

Boom Control Lever

▲ (Lower Boom; Lever forward)
▼ (Raise Boom; lever rearward)

Dipperstick Lever

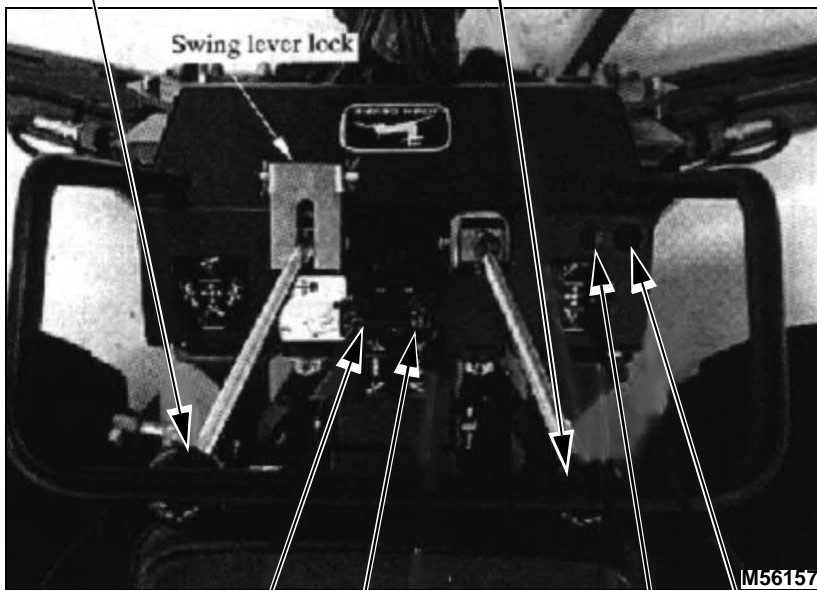
(Extend Dipperstick; Lever Forward) ▲
(Retract dipperstick; Lever rearward) ▼

Swing Control Lever

(Swings Boom left and right)

Bucket Control Lever

(Left curl inward; Right curl outward)



Left/Right-Hand Stabilizer Control Lever

(Lever rearward raises stabilizer)
(Lever forward lowers stabilizer)

Swing and boom pin

Storage

PREPARING THE VEHICLE

Tractor Front Ballast Requirements

Tractor front end stability is necessary for safe and efficient operation. It is important that the proper amount of weight be installed on the front of the tractor as recommended in your tractor operator's manual.

NOTE: If the tractor is equipped with a loader, additional weighting is not required.

Find the minimum number of weights recommended for your tractor in the table below.

Tractor	Minimum Number of Front Weights	Estimated lbs
5200, 5300, 5400, 5500	8	900
5210, 5310, 5410, 5510	8	900
1250	8	375
1450, 1650, 2150, 2350	8	900

PREPARING THE VEHICLE

Tractor Rear Ballast and Tire Inflation



CAUTION: Never operate the tractor with a loose rim, wheel or axle.

When operating a tractor with a John Deere Loader, the 10A backhoe is sufficient ballast when operating the loader. However, when the backhoe is removed, the tractor must have adequate rear ballast. (See the loader operator's manual for proper tractor rear ballast.)

Inflate all tires to maximum recommended inflation pressure as shown in the tractor operator's manual.

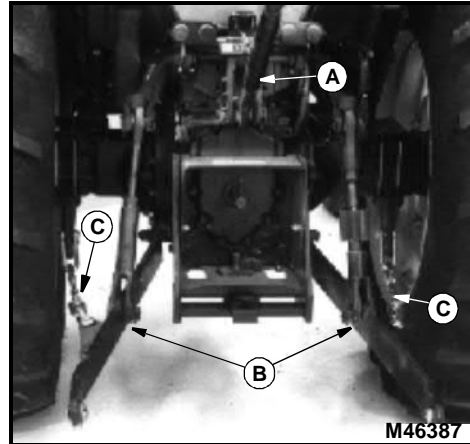
DO NOT exceed tire carrying capacity. See tractor operator's manual.



PREPARING THE VEHICLE

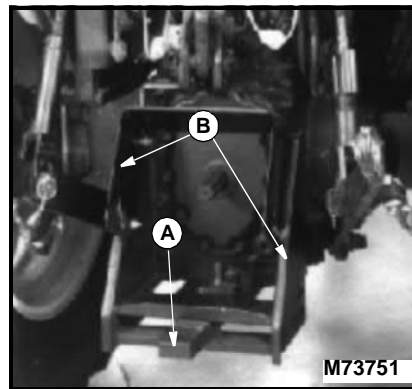
Remove 3-Point Hitch (All)

Remove center link (A), draft and lift links (B), and sway chains (C).



Remove Drawbar, Sway Blocks, and Master Shield

1. Remove drawbar (A), swayblocks (2150 and 2350), and master shield with brackets at (B).
2. Two 3/8 x 3/4 in. cap screws in supports will be needed when attaching right-and left-hand rear hangers (2150 and 2350 only).





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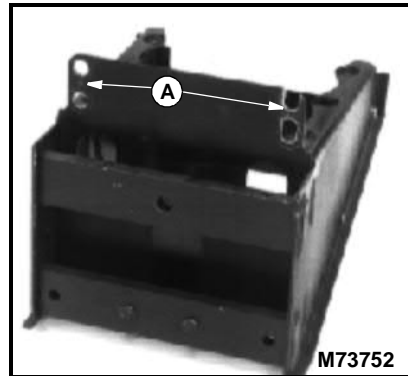
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PREPARING THE VEHICLE

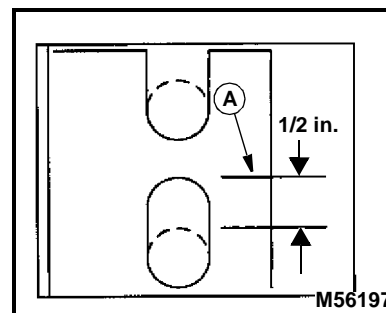
Slot Sway Block Supports (5000 and 5000 Ten Series)

1. Measure and scribe a line (A) 1/2 inch (12.7 mm) up from the top of round holes as shown.



2. Slot four holes as shown on the two right holes.

NOTE: Later model tractors may already have the holes slotted.



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