

**4475 and 5575
Skid-Steer
Loaders**
(Serial No. 010001 –)

**OPERATOR'S
MANUAL**

**John Deere
Lawn & Grounds Care Division
OMM123792 B5**

**Export Version
Litho in U.S.A
English**

INTRODUCTION

READ THIS MANUAL carefully to learn how to operate and service your machine correctly. Failure to do so could result in personal injury or equipment damage. This manual and safety signs on your machine may also be available in other languages (see your John Deere dealer to order).

THIS MANUAL SHOULD BE CONSIDERED a permanent part of your machine and should remain with the machine when you sell it.

MEASUREMENTS in this manual are given in both metric and customary U.S. unit equivalents. Use only correct replacement parts and fasteners. Metric and inch fasteners may require a specific metric or inch wrench.

RIGHT-HAND AND LEFT-HAND sides are determined by facing the direction of forward travel.

BEFORE DELIVERING THIS MACHINE, your dealer performed a predelivery inspection to ensure best performance.

THIS SKID STEER LOADER IS DESIGNED SOLELY for use in customary agricultural and forestry operations, for park and amenity area maintenance, and for winter work or similar operation ("INTENDED USE"). Use in any other way is considered as contrary to the intended use.

The manufacturer accepts no liability for damage or injury resulting from this misuse, and these risks must be borne solely by the user. Compliance with and strict adherence to the conditions of operation, service and repair as specified by the manufacturer also constitute essential elements for the intended use.

INTRODUCTION

THIS SKID STEER LOADER SHOULD BE OPERATED, serviced and repaired only by persons familiar with all its particular characteristics and acquainted with the relevant safety rules (accident prevention). The accident prevention regulations, all other generally recognized regulations on safety and occupational medicine and the road traffic regulations must be observed at all times.

Any arbitrary modifications carried out on this skid steer loader will relieve the manufacturer of all liability for any resulting damage or injury.

Date of Purchase: _____	Dealer Name: _____	Phone: _____
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Model 4475

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INTRODUCTION

WRITE PRODUCT IDENTIFICATION NUMBERS (P.I.N.) in the space provided below. Accurately record all the numbers to help in tracing the machine should it be stolen. Your dealer also needs these numbers when you order parts. File the identification numbers in a secure place off the machine.

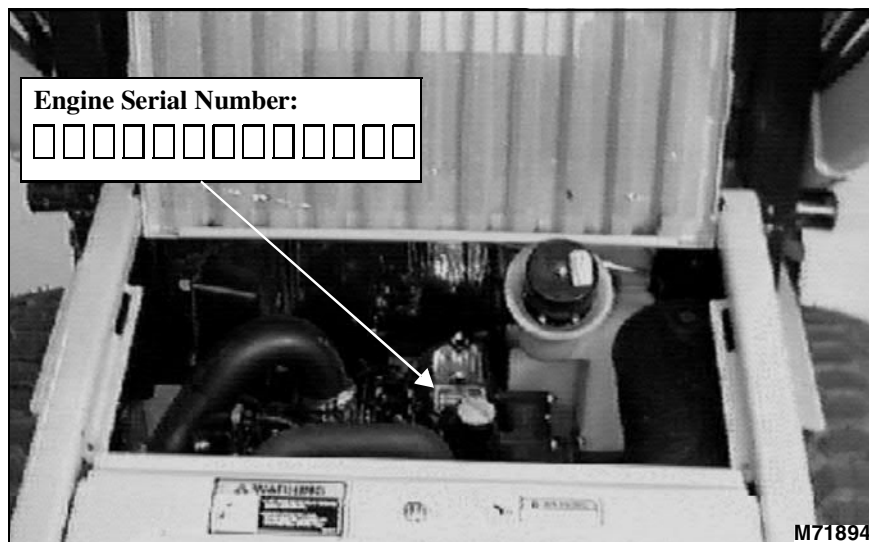
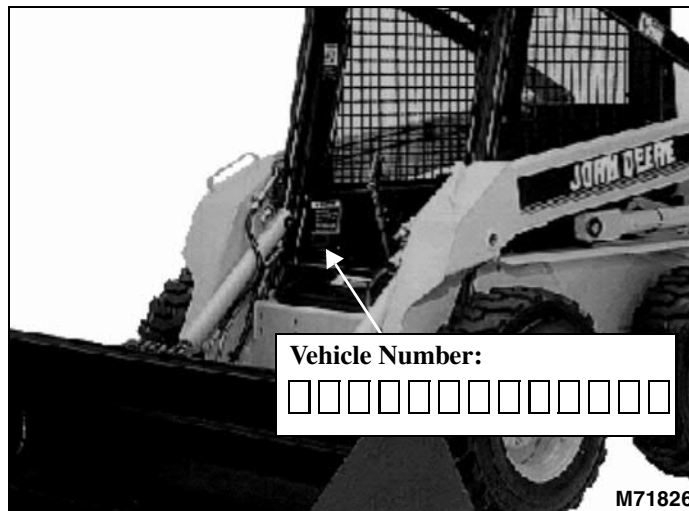


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NOTES

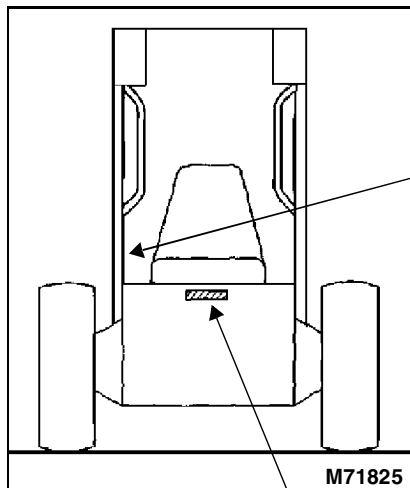
SAFETY SIGNS

Pictorial Safety Signs

At several important places on this machine safety signs are affixed intended to signify potential danger. The hazard is identified by a pictorial in a warning triangle. An adjacent pictorial provides information how to avoid personal injury. These safety signs, their placement on the machine and a brief explanatory text are shown in this Safety Signs section.



Machine Safety Labels



AVOID INJURY

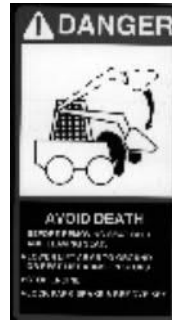
- Read Operator's Manual
- Know location and function of controls
- Keep safety devices working
- Keep screen and windows in place.
- Keep children and others away
- Never carry riders
- Lower lift arms, engage park brake, stop engine and remove key before leaving
- Keep cab clean, especially pedal area

AVOID DEATH

- Lift arm stops must be engaged
- Opening lines for service or part failure can cause lift arms to drop



SAFETY SIGNS



AVOID DEATH

Before removing seat belt and leaving seat:

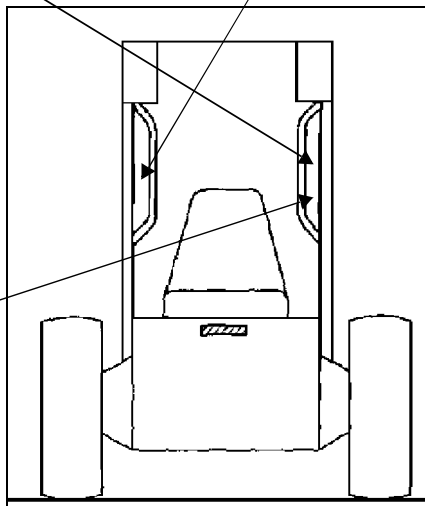
- Lower lift arms to ground or rest lift arms on stops
- Stop engine
- Lock park brake & remove key



AVOID OVERTURN

- Carry load low
- Avoid steep slopes and high speed turns
- Never carry more than 1250 lbs. (570 kg.)

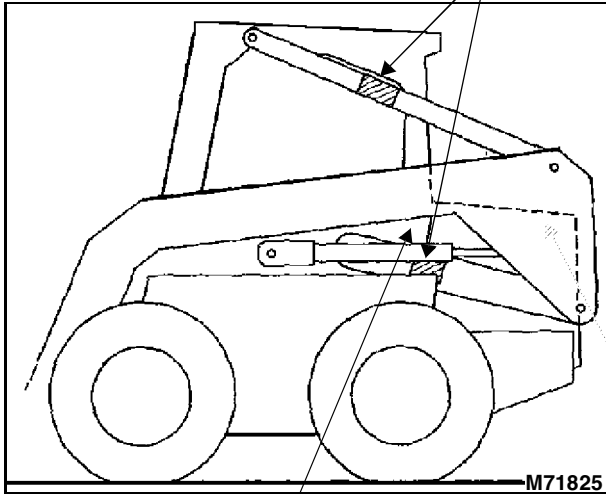
Decal for Model 4475 shown.



M71825

SAFETY SIGNS

PINCH AREA
Keep away



Use only proper cab jack kit to tilt cab.

Read cab jack kit use instructions before tilting cab.

Remove cab hardware only after cab jack is installed.

Failure to do so may cause cab to fall causing serious injury or death.



Appears on lower cab post



AVOID AN EXPLOSION

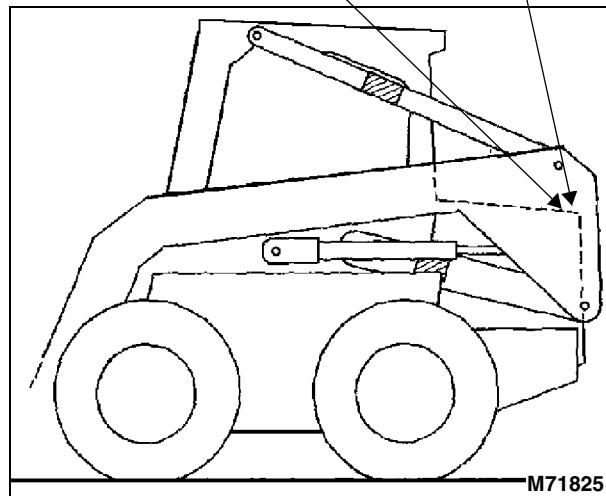
- See operator's manual
- Do not use starting fluid
- Air electric heater may ignite fluid

Appears on air cleaner canister
inside engine compartment

SAFETY SIGNS

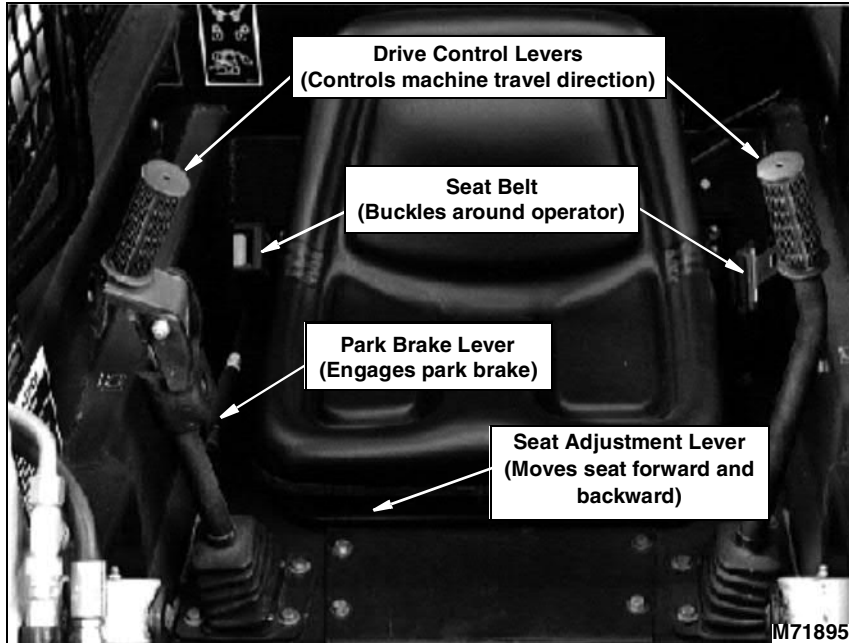


- Lift arms move near engine hood and frame
- Never stand or lean anywhere on loader or linkage will crush you

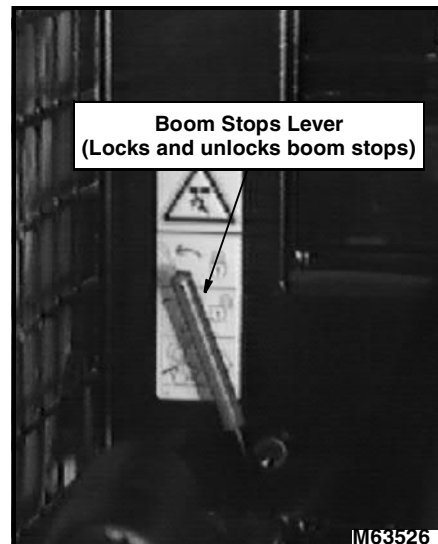
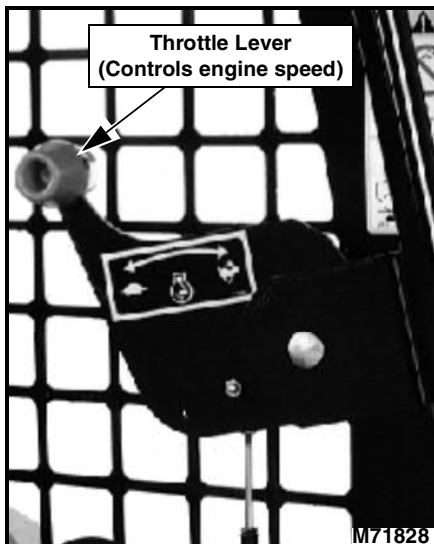


CONTROLS

Hand Controls

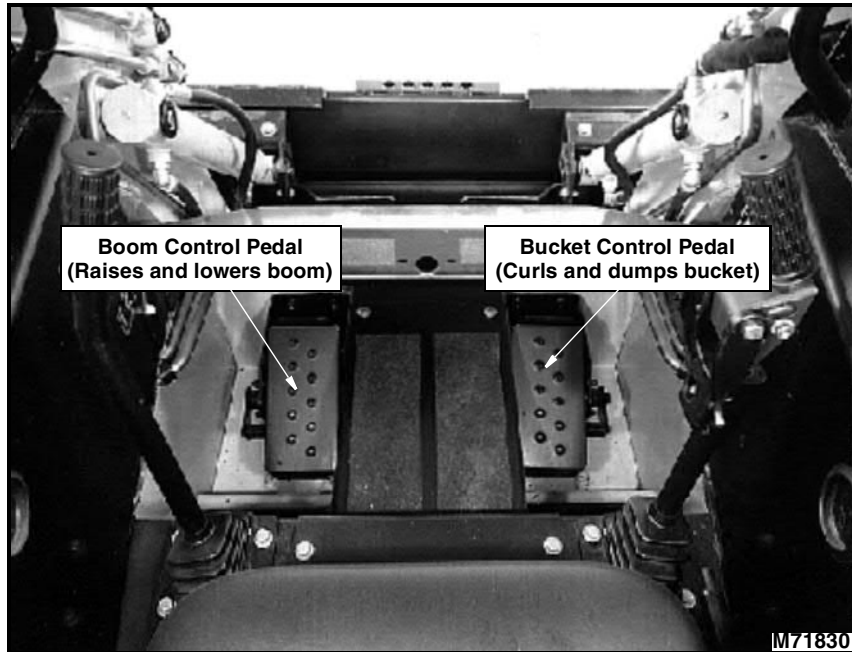


(Model 4475 shown with Optional Auxiliary Boom Hydraulic Control Lever installed.)

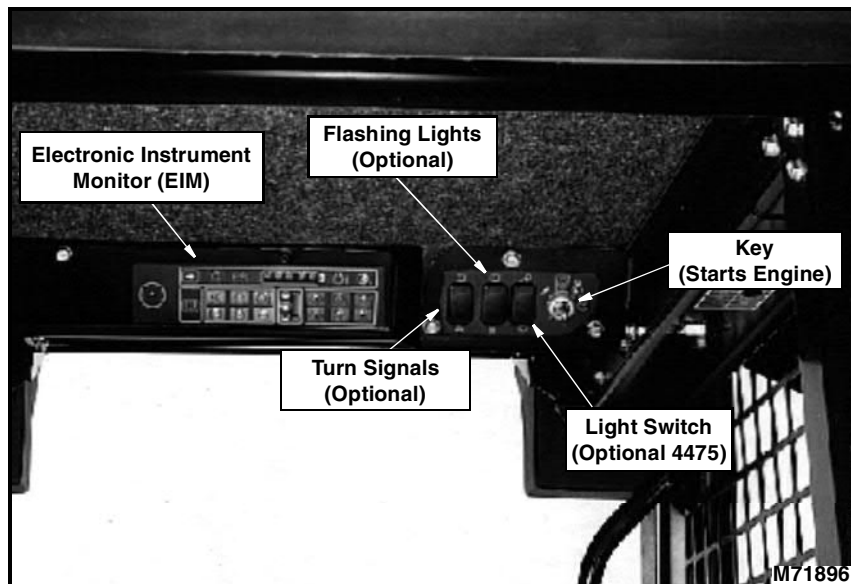


CONTROLS

Foot Controls

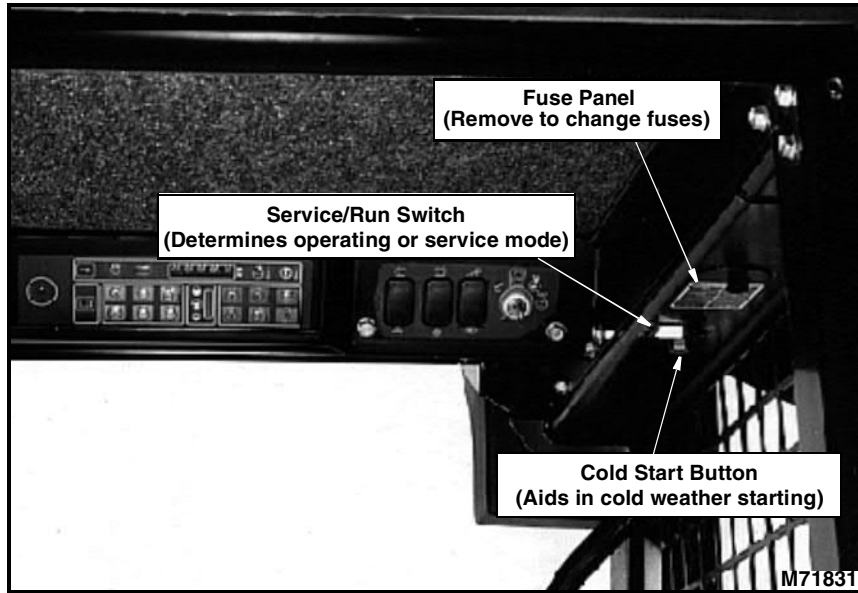


Overhead Panel Controls



CONTROLS

Overhead Panel Controls (Continued)



OPERATING

SAFETY

Operator Training Required



- Study operation section of this manual before operating the machine. Know location and function of controls.
- Operate machine in an open, unobstructed area under the direction of an experienced operator.
- Learn the use of all controls.
- Operator experience is required to learn the moving, stopping, turning and other operating characteristics of the machine.

Use Seat Belt Properly



- Use a seat belt when you operate with a roll-over protective structure (ROPS) or cab to minimize chance of injury from an accident such as an overturn.
- DO NOT operate loader from anywhere but the operator's seat with seat belt fastened.

Use Handholds and Steps



- Maintain a three-point contact with steps and handholds and face machine when getting on or off machine. Do not use controls as handholds.
- Do not jump on or off machine or get off a moving machine.
- Be careful of slippery platforms, steps, and handholds. Keep platforms, steps, and handholds clean and free of debris.



Suggest:

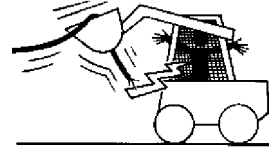
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OPERATING

Operate Safely



- DO NOT work under overhangs, electric wires, or where there is danger of a slide.
- Check brake action before you operate. Adjust or service brakes as necessary.
- Never use starting fluid to start engine. This machine has an air electric heater which can ignite starting fluid.
- Keep people and pets out of the work area. Stop machine if anyone enters the area.
- If you hit an object, stop the machine and inspect machine for damage. Make repairs before you operate again. Keep machine and attachments properly maintained and in good working order. Keep all shields and guards in place. Keep screens and windows in place.
- DO NOT leave machine unattended when it is running.
- Only operate during daylight or with good artificial light.
- Be careful of traffic when operating near or crossing roadways.
- If engine stops during operation, lock park brake immediately to keep machine from rolling. Then start engine.
- DO NOT reach out of cab, boom is lowered and raised during operation and can cause injury.
- DO NOT use a bucket or attachment as a work platform or for carrying people.
- DO NOT move loads over the heads of other people.
- Keep cab clean and clear of debris, especially area around pedals.



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