

STX38 and STX46 Lawn Tractor

(Serial No. 270001–)

OPERATOR'S MANUAL

**John Deere
Lawn & Grounds Care Division
OMM124078 J5**

**North American Version
Litho in U.S.A
English**

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SAFETY SIGNS


Safety-Alert Symbol

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

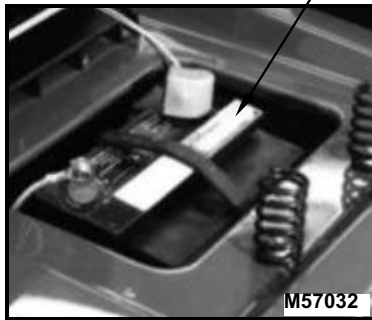


On your machine safety labels, the words DANGER, WARNING, and CAUTION are used with this safety-alert symbol. DANGER identifies the most serious hazards. In this manual, the word CAUTION and this symbol call attention to safety messages.

Machine Safety Labels

 DANGER EXPLOSIVE GASES Cigarettes, flames or sparks could cause battery to explode. Always shield eyes and face from battery. Do not charge or use booster cables or adjust post connections without proper instruction and training. Keep vent caps tight and level.	POISON CAUSES SEVERE BURNS Contains sulfuric acid. Avoid contact with skin, eyes or clothing. In event of accident, flush with water and call a physician immediately. Keep out of reach of children.
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M74408



M34187

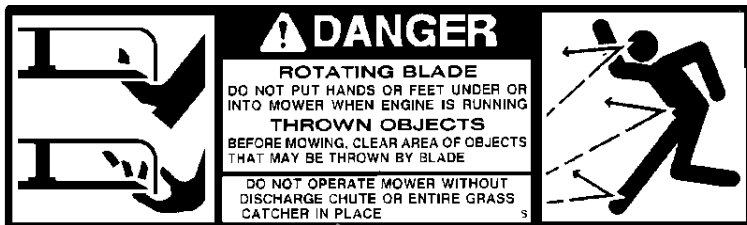


SAFETY SIGNS

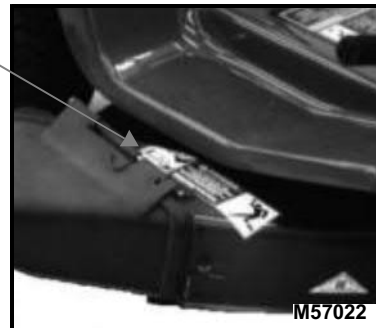
Machine Safety Labels Continued:



M38614

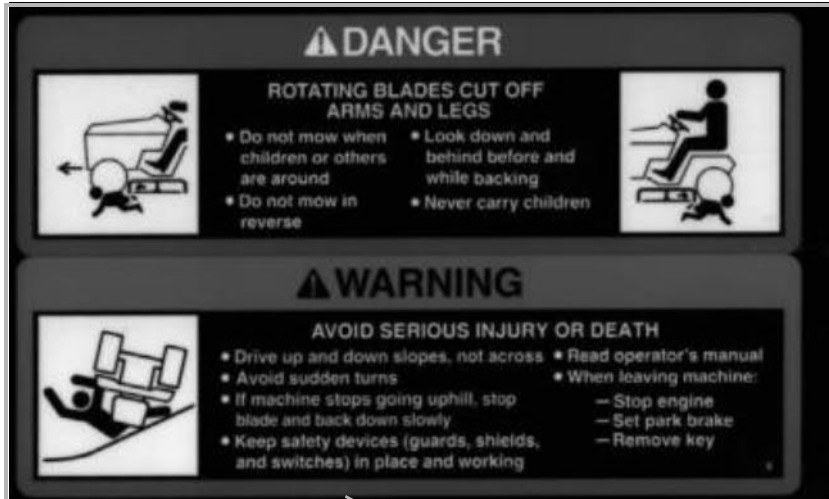


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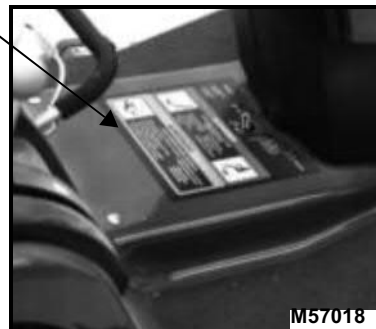


SAFETY SIGNS

Machine Safety Labels Continued:



M57046



M57018

Certification Label

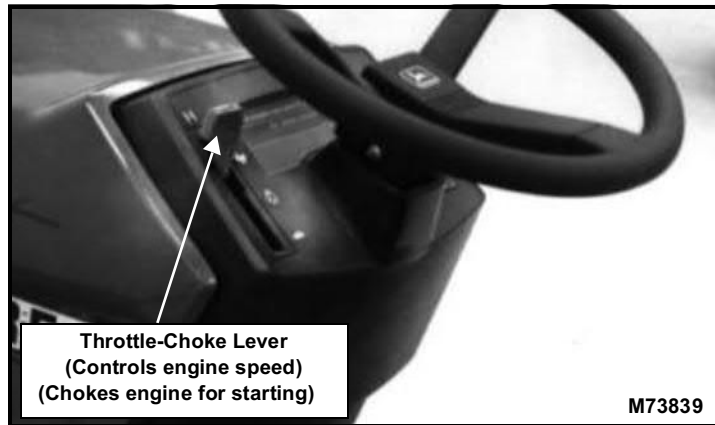
This OPEI label on your mower indicates that this model has been certified by an independent laboratory for compliance with American National Standard B-71.1-1990, "Safety Specifications" for Power Lawn Mowers, Lawn and Garden Tractors, and Lawn Tractors.



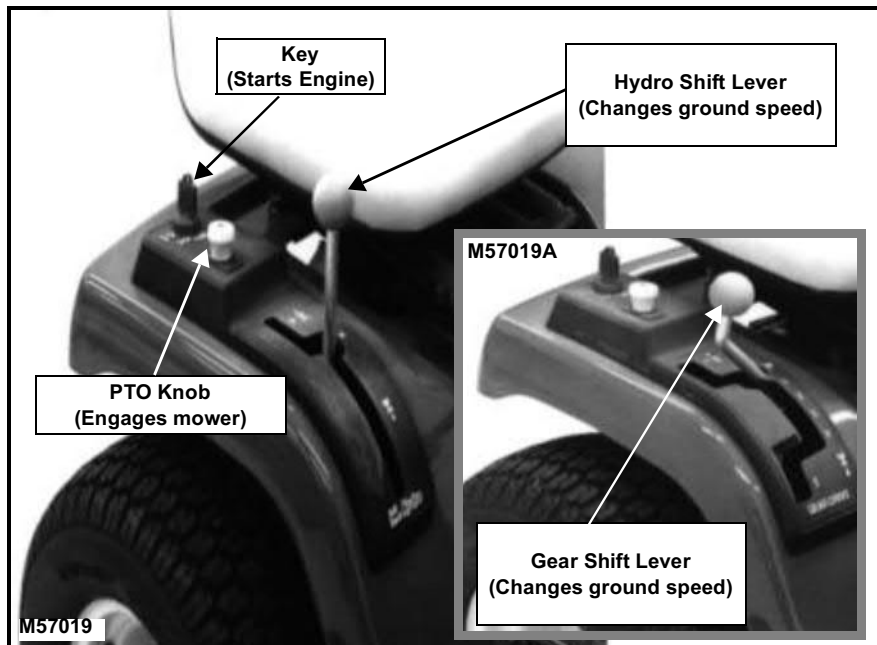
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CONTROLS

Throttle-Choke Lever

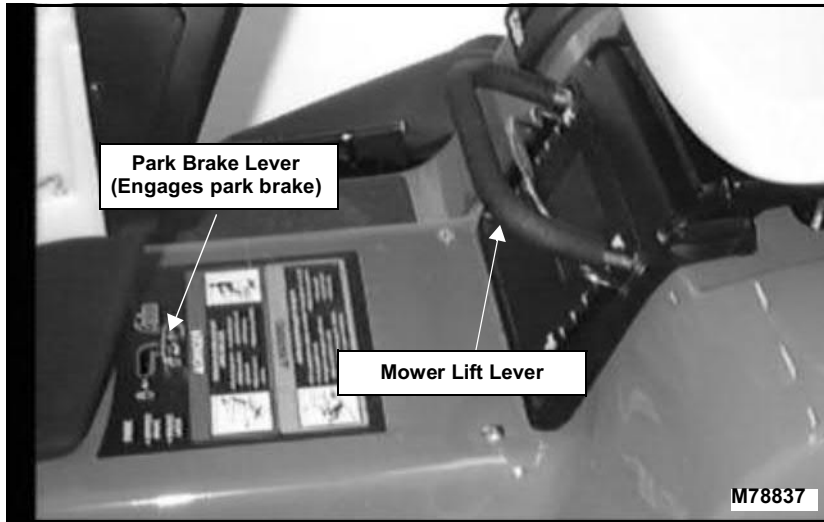


Key, PTO Knob, Shift Lever



CONTROLS

Mower Lift Lever And Park Brake Lever



Brake Pedal



CONTROLS

Free-Wheeling Lever (Hydrostatic Only)





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OPERATING

Operate Safely

- Check brake action before you operate. Service brakes as necessary.
- Clear work area of objects that might be thrown. 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 shut engine off and inspect it. Make repairs before you operate. Keep machine and attachments properly maintained and in good working order. Keep all shields and guards 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.



Park Safely

- Stop machine on a level surface, not on a slope.
- Disengage PTO.
- Lower mower to the ground.
- Engage park brake.
- STOP engine.
- Remove key.
- Before you leave the operator's seat, wait for engine and all moving parts to STOP.



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