



# INSTRUCTION BULLETIN

No. 340542  
Machine: 6500  
Published: 7-02  
Rev. 00

**NOTE: DO NOT DISCARD the Parts List from the Instruction Bulletin. Place the Parts List in the appropriate place in your machine manual for future reference. Retaining the Parts List will make it easier to reorder individual parts and will save you the cost of ordering an entire kit.**

*NOTE: Numbers in parenthesis ( ) are reference numbers for parts listed in Bill of Materials.*

Installation instructions for **kit number 383265**

## DESCRIPTION:

This kit contains the parts needed to replace the main brush lift handle on the model 6500 sweeper.

Please follow step-by-step instructions.

## SPECIAL TOOLS / CONSIDERATIONS: None

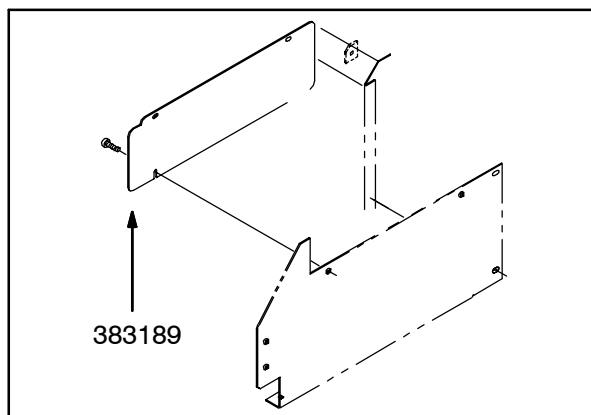
(Estimated time to complete: 1 hour)

## PREPARATION:

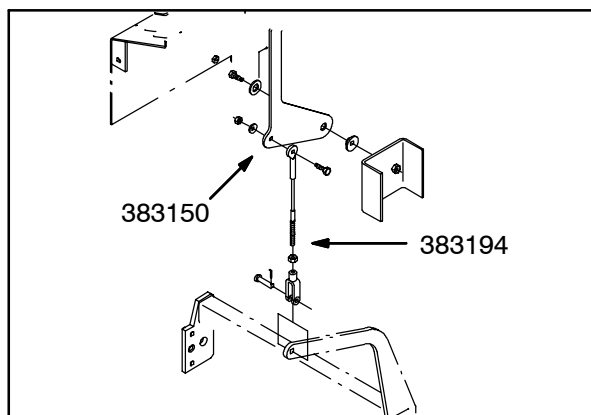
**FOR SAFETY: Before leaving or servicing machine, stop on level surface and set parking brake. Then turn off machine and remove key.**

## INSTALLATION:

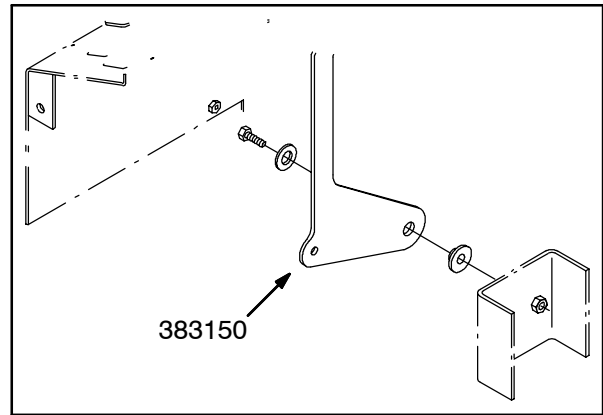
1. Remove and set aside access plate 383189 and mounting hardware from the operator's compartment.



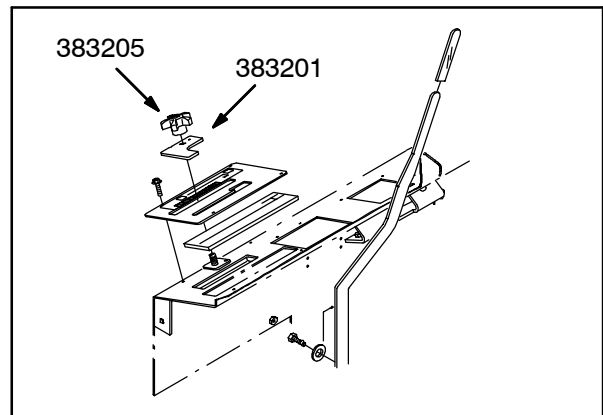
2. Disconnect the main brush lift cable 383194 from lift lever 383150.



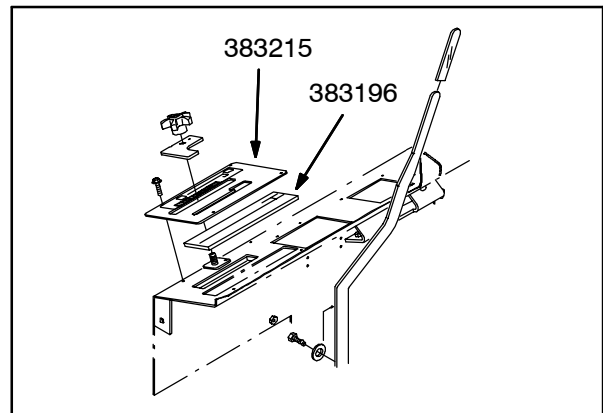
3. Disconnect lift lever 383150 from the machine. Set the mounting hardware aside.



4. Remove and set aside the star knob 383205 and brush adjustment plate 383201 from the machine.



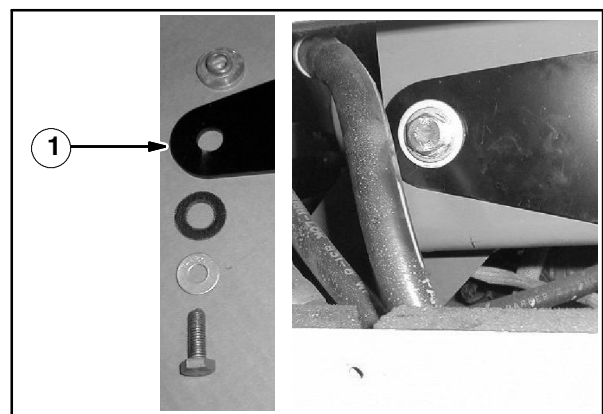
5. Remove and discard the main brush panel 383215 and lift handle seal 383196.



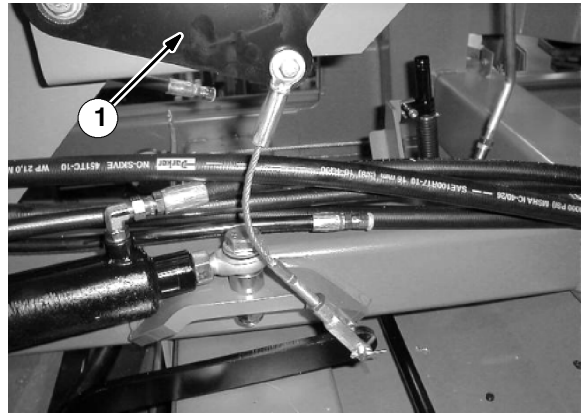
6. Mount the new lift lever (1) to the machine with spacer 363087, thrust washer 07450, flat washer 32492 and hex screw 69225.

*NOTE: Apply blue Loctite to the hex screw threads before installing the new lift lever.*

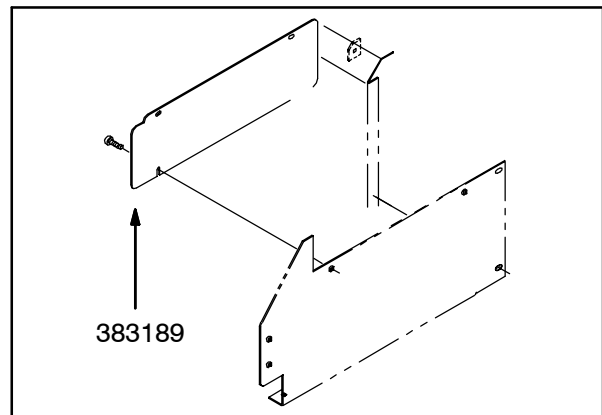
Torque the hex screw to 35–49 Nm (25–35 ft. lbs).



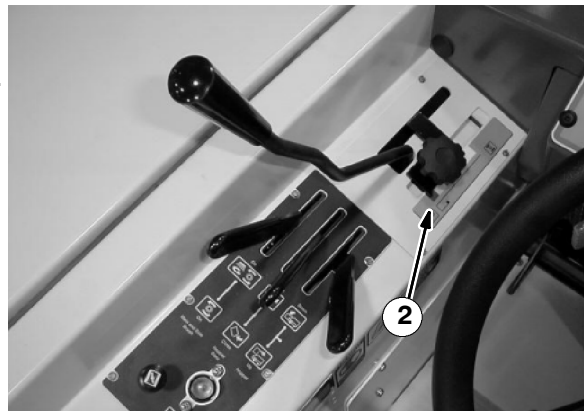
7. Connect the main brush lift cable 383194 to the new lift lever (1) with set aside mounting hardware.



8. Replace access plate 383189 in the operator's compartment with set aside mounting hardware.



9. Install new main brush panel (2) with set aside mounting hardware. Replace star knob 383205 and brush adjustment plate 383201 on the machine.



10. Start the machine and check the new main brush lift lever (1) for proper operation.

### BILL OF MATERIALS FOR ROUND BRUSH LIFT HANDLE KIT 383265

Ref.	TENNANT Part No.	Description	Qty.
1	383258	Lever w/ldt, brush lift	1
2	383263	Panel assy, main brush w/ label	1

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