

No. 340321

Machine: 6100/6200E Published: 7-99/00 System: OPTIONS

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 384424

#### SYNOPSIS / PROBLEM:

This kit contains the parts needed to replace V Mop mounting kit on the models 6100/6200 sweepers.

Please follow step-by-step instructions.

## SPECIAL TOOLS / CONSIDERATIONS: NONE

(Estimated time to complete: 1 hour)

#### PREPARATION:

(Refer to FIG. 1, 2 and 3)

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

### **INSTALLATION:**

(Refer to FIG. 1, 2 and 3)

- 1. Disconnect the V Mop attachment from the machine if attached, and set it in front of the machine.
- 2. Remove both side arm clevis pins from the housing weldment, and set both side arms aside. (Refer to FIG. 1)
- 3. Remove the latch assembly and mounting hardware from the housing weldment, and set aside. (Refer to FIG. 1)
- 4. Remove the bumper weldment from the machine. Discard the bumper weldment and housing weldment. (Refer to FIG. 1)
- 5. Mount one bracket keeper (6) to each side of the new bumper weldment (1) with 2 pan screws (8) and spacers (9). (Refer to FIG. 3)
- 6. Mount the new bumper weldment (1) to the machine with 4 hex screws (2) and washers (3). (Refer to FIG. 2)
- 7. Mount each of the two door latches (5) to the new housing weldment (4) with 2 pan screws (7) and lock nuts (10). (Refer to FIG. 3)
- 8. Mount the set aside latch assembly in the new housing weldment (4) with set aside hardware. (Refer to FIG. 2)

- 9. Connect the side arms to the new housing weldment (4) with the side arm clevis pins. (Refer to FIG. 2)
- 10. Lift the V Mop assembly and housing (4) onto the new bumper weldment (1) and secure with the new door latches (5).
- 11. Install the QuickMop<sup>™</sup> label (11) to the front of the housing weldment.

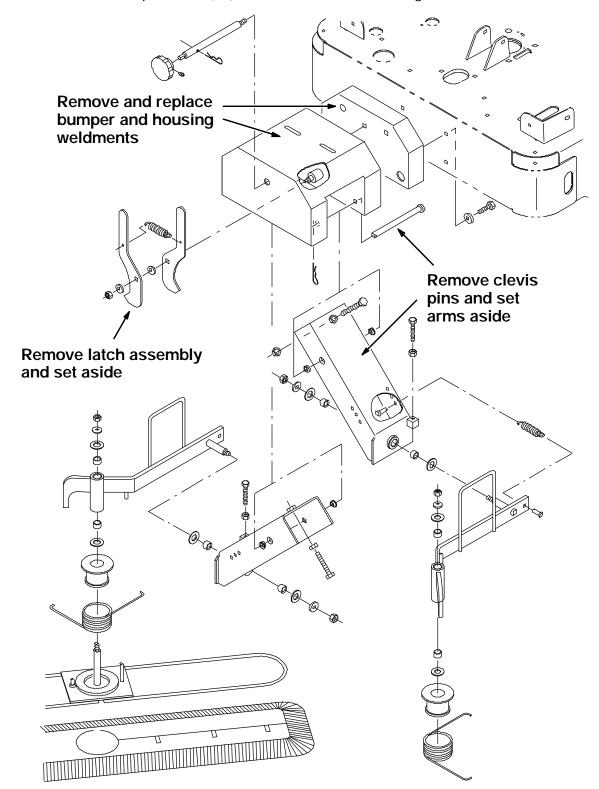


FIG. 1 - OLD BUMPER WELDMENT AND HOUSING WELDMENT REMOVAL

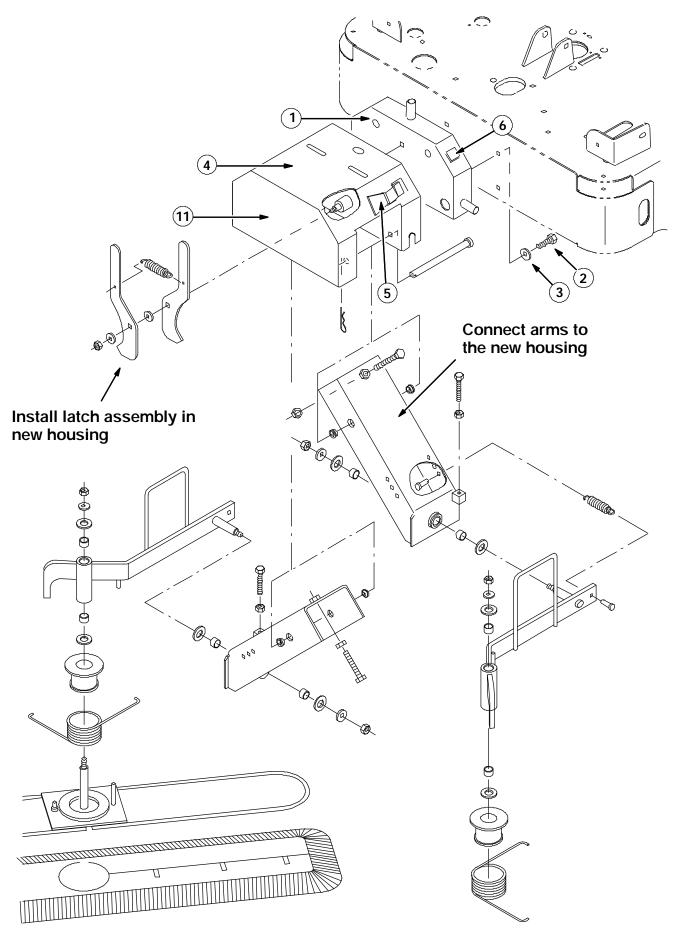


FIG. 2 - NEW BUMPER WELDMENT AND HOUSING WELDMENT INSTALLATION

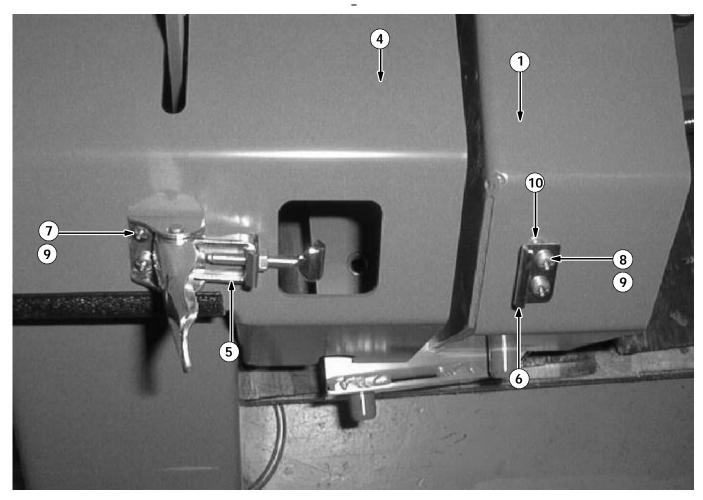


FIG. 3 - NEW DOOR LATCH AND KEEPER INSTALLATION

# **BILL OF MATERIALS FOR V MOP MOUNTING KIT 384424**

Ref.	TENNANT Part No.	Description	Qty.
1	384246	Bumper wldt, V-Mop	1
2	39283	Screw, hex, M10-1.5 X 25, 8.8	4
3	32492	Washer, flat, 0.38 Hard	4
4	384247	Housing wldt, V-Mop	1
5	384418	Latch, door	2
6	384419	Bracket, keeper	2
7	49697	Screw, pan, M04-0.7 X 10, SS	4
8	49697	Screw, pan, M04-0.7 X 20, SS	4
9	65441	Spacer, 0.275 X 0.375	4
10	02850	Nut, hex, lock, M04-0.7	4
11	384265	Label, QuickMop™	1

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