



INSTRUCTION BULLETIN

No. 340159
Machine: 6100
Published: 2-99/00
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 83221

SYNOPSIS / PROBLEM:

This kit contains the parts needed to install a fire extinguisher kit on the model 6100 sweeper.

Please follow step-by-step instructions.

SPECIAL TOOLS / CONSIDERATIONS: Hand drill, .25" drill bit

(Estimated time to complete: 1 hour)

PREPARATION:

(Refer to FIG. 1)

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

1. Disconnect battery cables from machine.



WARNING: Always disconnect battery cables from machine before working on electrical components.

INSTALLATION:

(Refer to FIG. 1)

1. Remove fire extinguisher cylinder (1) from holding clamp (1). (Refer to FIG. 1)
2. Mount holding clamp (1) to fire extinguisher mounting bracket (4) with hex screws (2), and loc nuts (3). (Refer to FIG. 1)
3. Mount fire extinguisher mounting bracket (4) to the left side of machine using circuit breaker panel mounting hardware. (Refer to FIG. 1)
4. Using mounted fire extinguisher mounting bracket (4) as a template, mark and drill two .25" securing holes for plastic rivets (5) in shroud. (Refer to FIG. 1)
5. Install two plastic rivets (5) and washers (6) in newly drilled holes. (Refer to FIG. 1)
6. Secure fire extinguisher cylinder (1) in newly mounted holding clamp (1)

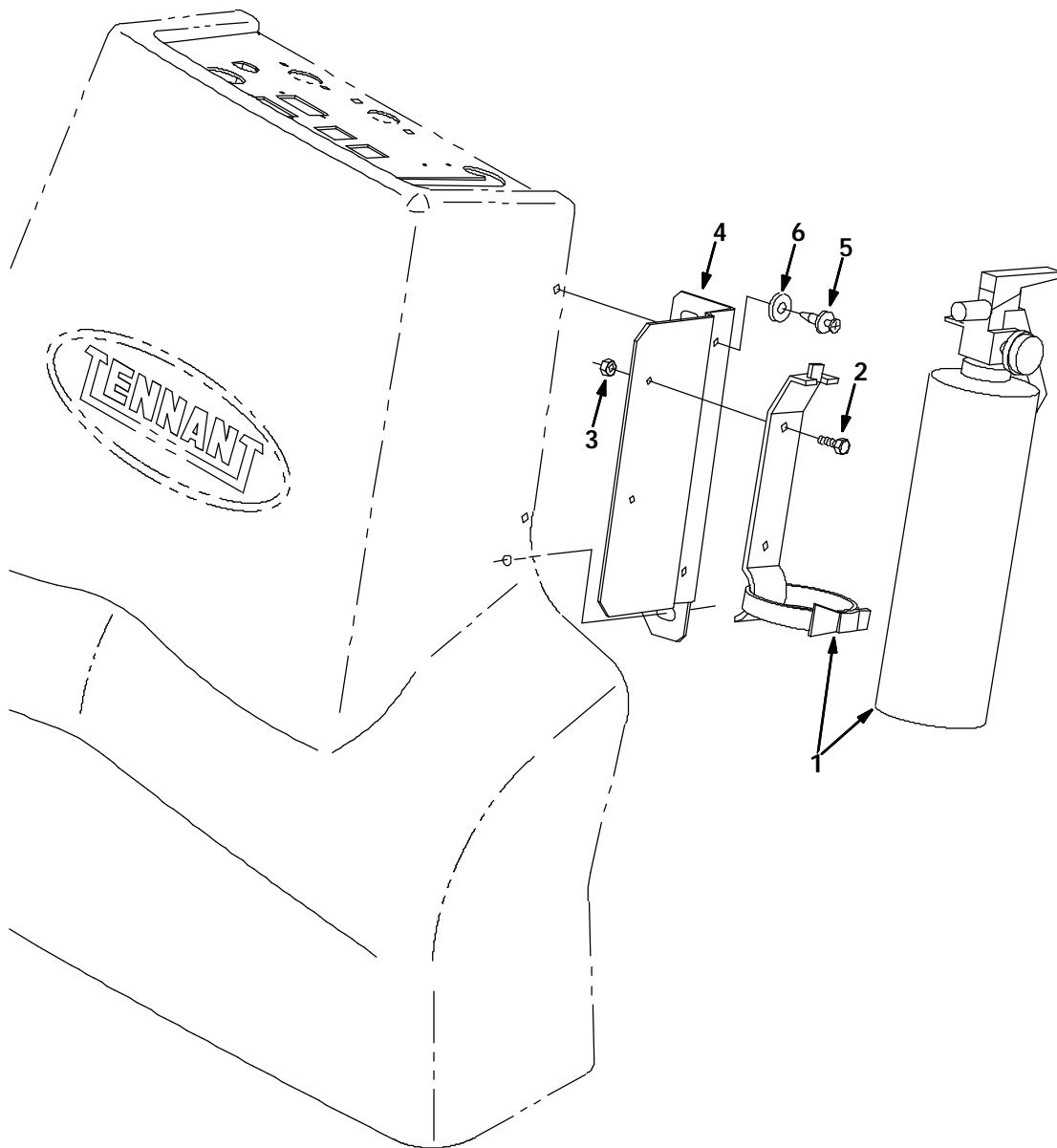


FIG. 1 - FIRE EXTINGUISHER KIT INSTALLATION

BILL OF MATERIALS FOR FIRE EXTINGUISHER KIT 83221

Ref.	TENNANT Part No.	Description	Qty.
1	25312	Extinguisher, fire	1
2	12312	Scr, hex M5 X 0.8	2
3	06549	Nut, hxlcnynln M5 X 0.8	2
4	83395	Bracket, mtg, fire extinguisher	1
5	72970	Rivet, plastic .25	2
6	32491	Washer, flt .31 hard	2

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