TENNANT INSTRUCTION BULLETIN

No. 340222 Machine: 8200, 8210 Published: 11-98/00 System: SCRUBBING

#### 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 365368

### SYNOPSIS / PROBLEM:

This kit contains the parts needed to install a solution tank seal on the model 8200 and 8210 sweeper/scrubber. This new seal will prevent leaking between the molded brass fitting and the solution tank.

Please follow step-by-step instructions.

### SPECIAL TOOLS / CONSIDERATIONS: NONE

(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. Drain solution tank
- 2. Lower scrubhead group.
- 3. Locate straight plastic fitting on bottom of solution tank.

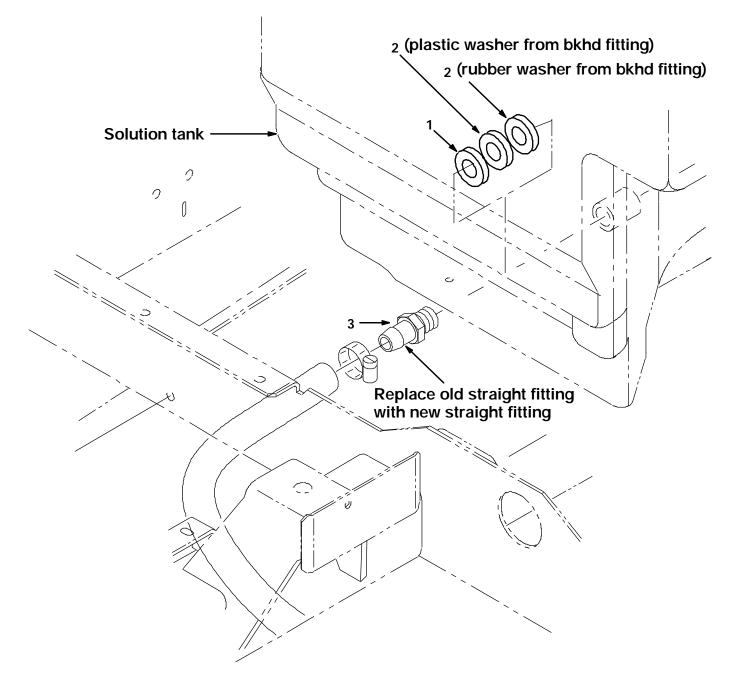
### **INSTALLATION:**

(Refer to FIG. 1)

- 1. Disconnect vinyl braided hose from straight fitting in bottom of solution tank. Set wormdrive clamp aside. (Refer to FIG. 1)
- 2. Remove old straight plastic fitting from brass fitting in tank. (Refer to FIG. 1)
- 3. Disassemble bulkhead fitting (2), remove rubber and plastic washers from bulkhead fitting (2). Discard bulkhead fitting (2).
- 4. Connect new straight fitting (3) to brass fitting in tank with new steel washer (1), and two washers taken from bulkhead fitting (2). (Refer to FIG. 1)

NOTE: Note order of placement of new washers on new straight fitting; steel, plastic and rubber.

- 5. Reconnect braided viny hose to new straight fititng (3) with set aside wormdrive clamp. (Refer to FIG. 1)
- 6. Raise scrubhead group. Fill solution tank, and check fittings for proper seal.



## FIG. 1 - NEW STRAIGHT FITTING WASHER ASSEMBLY

### BILL OF MATERIALS FOR TANK REPAIR KIT, 8200 & 8210

Ref.	TENNANT Part No.	Description	Qty.
1	365367	Washer, steel	1
2	370112	Ftg, plstc, bkhd	1
3	364620	Ftg, plstc, str	1

TENNANT COMPANY P. O. Box 1452 Minneapolis, MN 55440-1452