



INSTRUCTION BULLETIN

No. 340341
Machine: 355/385, 255
255-2, 6500, 7400
Published: 11-99/00
System: ENGINE

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 374677

SYNOPSIS / PROBLEM:

This kit contains the parts needed to replace a new muffler bracket kit on the 355, 385, 255, 255-2, 6500 and 7400 model sweeper/scrubber.

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. Block the machines front wheels.

FOR SAFETY: Block machine tires before jacking machine up.

2. Raise the rear of the machine and install jack stands under the frame.

FOR SAFETY: Jack machine up at designated locations only. Block machine up with jack stands.

INSTALLATION:

(Refer to FIG. 1)

1. Remove and retain the muffler clamp holding the old hanger bracket to the outlet of the muffler.
2. Remove and discard the muffler hanger kit from the machine frame.
3. Mount the muffler hanger angle (1) to the machine frame with hex screw (2) and lock nut (3). Tighten the hex screw to 14-18 ft lbs. (Refer to FIG. 1)
4. Mount the muffler hanger strap (4) to the muffler with the set aside muffler clamp. (Refer to FIG. 1)
5. Set the muffler at the preferred height, and hold in place. (Refer to FIG. 1)
6. Connect the muffler hanger strap (4) to the muffler hanger angle (1) with the hex screw (5), flat washer (6), and lock nut (7). Tighten the hex screw to 80-90 in lbs. (Refer to FIG. 1)

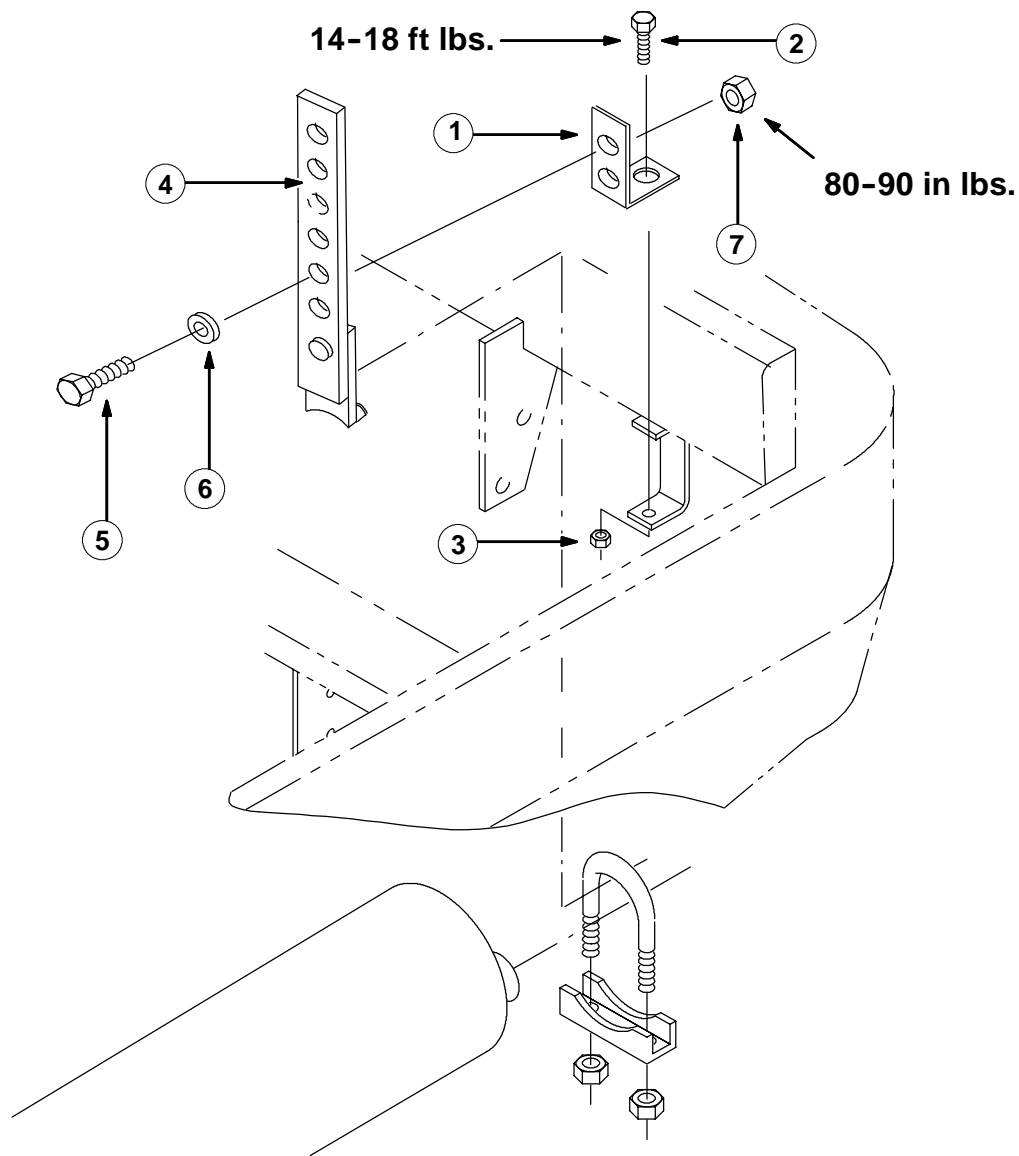


FIG. 1 - INSTALLATION OF MUFFLER BRACKET KIT 374677

BILL OF MATERIALS FOR BRACKET REPLACEMENT KIT, MUFFLER F/70214

Ref.	TENNANT Part No.	Description	Qty.
1	374676	Angle, Muffler Hanger	1
2	16931	Screw, Hex, M08-1.25 X 20, 8.8	1
3	08709	Nut, Hex, Lock, M08 -1.25, NL	1
4	374691	Strap, Muffler Hanger	1
5	39277	Screw, Hex, M08-1.25 X 25, 8.8	1
6	30013	Washer, Flat, .31 Fender	1
7	08709	Nut, Hex, Lock, M08-1.25, NL	1

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