



INSTRUCTION BULLETIN

No. 340003
Machine: 515 SS
Published: 9-96/00
System: SWEEPING

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 363541

SYNOPSIS / PROBLEM:

This kit contains the parts needed to install a sweep brush lift kit on the model 515 SS scrubber/sweeper. This kit will lift the sweep brush higher off the floor for double scrubbing. Please follow step-by-step instructions.

SPECIAL TOOLS / CONSIDERATIONS: Hand grinder or hand round file.

(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. Lower the sweeper unit. (Refer to FIG. 1)
2. Remove the brush lift cable, pivot bolt, nut, fiber washer, and spacer from the brush arm. (Refer to FIG. 1)
3. Use the grinder to increase the notch in the sweep frame where the lift cable passes through. Grind the notch higher. (Refer to FIG. 1)
4. Install the new bracket (1) on the sweep frame. Put the slot in the new bracket (1) over the pin on the arm. Use one of the push-on clips (2). (Refer to FIG. 1)
5. Reinstall the nut, bolt, and spacer at the end of the arm. Discard the fiber washer. (Refer to FIG. 1)
6. Reconnect the lift cable to the pin on the new bracket (1). Use the second push-on clip (2). (Refer to FIG. 1)
7. Operate the sweeper and check the brush for proper taper. Use the pivot bolt to adjust if needed. There is no down pressure adjustment. Make certain the brush arms are free and do not interfere with the sweeper frame. (Refer to FIG. 1)

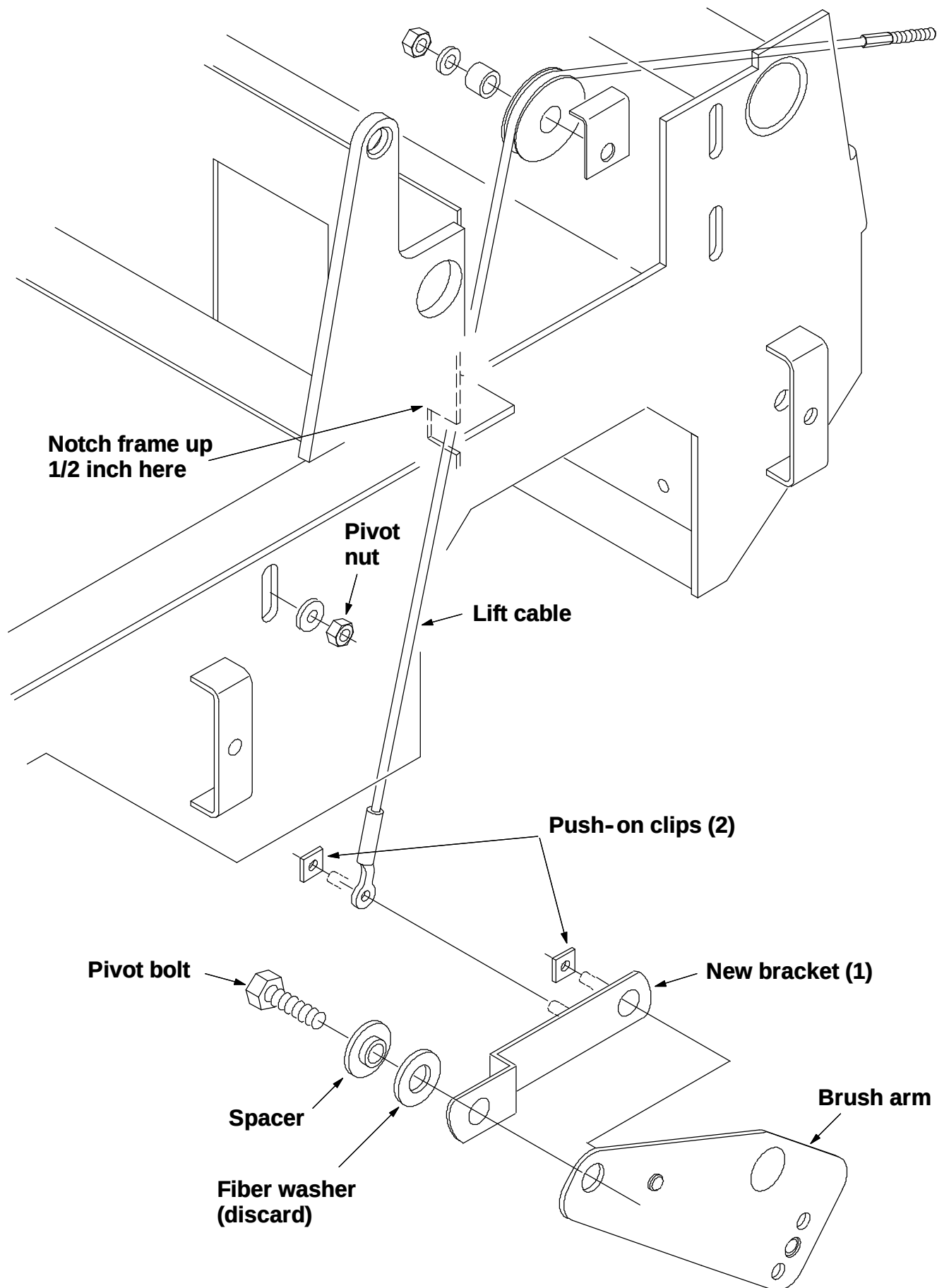


FIG. 1 - Sweeper Assembly Brush Lift Arm And Cable

BILL OF MATERIALS FOR SWEEP BRUSH LIFT KIT 363541

Ref.	TENNANT Part No.	Description	Qty.
1	363535	Cable bracket	1
2	58075	Push-on clip	2

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