

No. 3035 Machine: 215 Hi-D Published: 1-87

Installation Instructions for Cable Retainer Kit 06866.

This kit contains a cable retainer for the Hi-Dump version of the TENNANT® Model 215. Please follow the step-by-step directions.

PROCEDURE:

1. Park the machine on a level surface. Turn off the engine and set the parking brake.

WARNING: Always turn off the engine and set the parking

brake before working on the machine.

2. Raise the hopper and engage the hopper support bar at the left side of the hopper.

WARNING: Always engage the hopper support bar before working

under a raised hopper. Do not rely on the machine hydraulic system to keep the hopper in the "raised" position. The hydraulic system may leak, allowing the hopper to lower, crushing anything under it.

3. See Fig. 1 to locate area and Fig. 2 for the installed kit.

- a. To install the retainer, first remove the nut on the outside of existing lever 02144. Do NOT remove the inner nut. If you leave the inner nut as is, you need not make an adjustment after reinstalling the cable.
- b. Pull the cable out of part 02144.
- c. Remove the cotter pin, and slip off the washer.
- d. Install the retainer 06865 as shown in Fig. 2.
- e. Replace the original washer, add the washer in the kit, if needed, then replace the cotter pin. The purpose of the washer is to keep the speed limiter lever from moving in and out on the pivot pin.
- f. Insert the cable through the retainer and into existing part 02144. Reinstall the outer nut.

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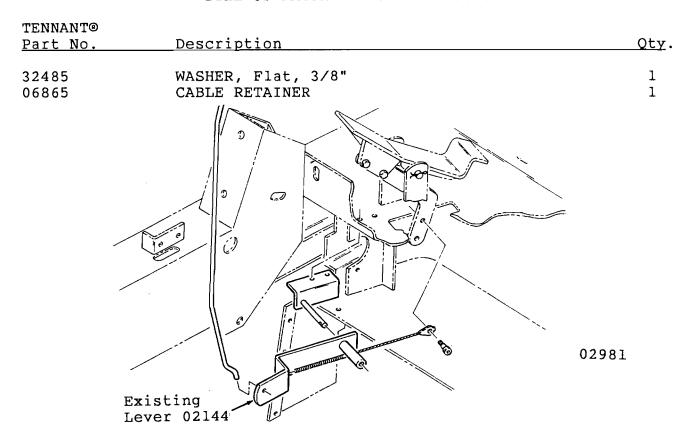


Fig. 1 - EXISTING PARTS

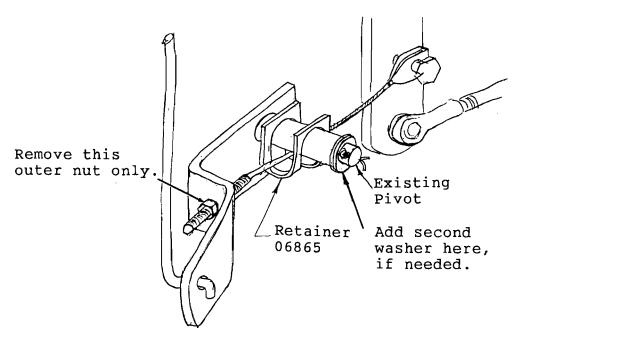


Fig. 2 - INSTALLAION OF CABLE RETAINER 06865