

NOTE: DO NOT DISCARD the Parts List from the Instruction Bulletin. Place the Parts List in the appropriate place in the machine manual for future reference. Retaining the Parts List will make it easier to reorder individual parts and will save 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 9010935**

SYNOPSIS:

This kit contains the parts needed to replace the cylindrical brush drive belt on T12 scrubbers equipped with cylindrical scrub heads.
Please follow step-by-step instructions.

SPECIAL TOOLS / CONSIDERATIONS: NONE

(Estimated time to complete: 30 minutes)



PROTECT THE ENVIRONMENT

Please dispose of packaging materials, old machine components, and hazardous fluids in an environmentally safe way according to local waste disposal regulations.

Always remember to recycle.

INSTALLATION:

1. Park the machine on a clean level surface, turn off the machine, and remove the key.

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

2. Open the side squeegee support door on the opposite side of the machine from where the cylindrical brush drive brush belt needing to be replaced is located and remove the idler plate from the scrub head.

NOTE: Refer to the MAINTENANCE section of the OPERATORS MANUAL for information how to remove the idler plate and cylindrical scrub brush from the machine.

3. Pull the brush out from the scrub head.

4. Start the machine, completely lower the scrub head, turn off the machine, and remove the key.
5. Remove the belt cover from the scrub head. Set the belt cover and all hardware aside. (Fig. 1)

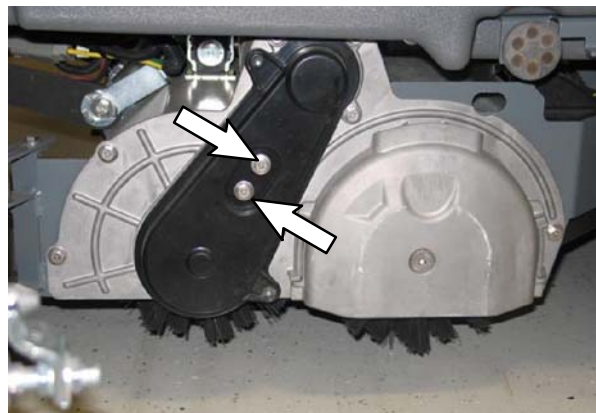


FIG. 1

6. Remove the M8 SEMS hex screw from the lower sheave. (Fig. 2)



FIG. 2

7. Use the removed M8 SEMS hex screw to install the belt installation tool (2) onto the sheave. (Fig. 3 / Fig. 4)



FIG. 3



FIG. 4

8. Use one hand to turn the sheave clockwise with the wrench and the other hand to coax the belt onto the belt installation tool (2) until the belt is loose from the scrub head. (Fig. 5 / Fig. 6)



FIG. 5



FIG. 6

9. Remove the belt from the scrub head and discard the belt.
10. Situate the new cylindrical brush drive belt (1) onto the smaller sheave attached to the electric motor.

11. Use one hand to turn the sheave clockwise with the wrench and the other hand to coax the belt (1) over the belt installation tool (2) and onto both sheaves. Be sure the belt is completely seated into the grooves in both sheaves. (Fig. 7)



FIG. 7

12. Remove the belt installation tool (2) from the the lower sheave.
13. Reinstall the M8 SEMS hex screw into the lower sheave.
14. Reinstall the belt guard onto the scrub head.
15. Reinstall the brush into the scrub head.
16. Reinstall the idler plate onto the scrub head and close the side squeegee support door.
17. Operate and test the machine. Ensure the brushes are functioning properly.

Bill Of Materials For Belt, Cyl Head, W/Tool, Afmkt - 9010935

Ref.	Tennant Part No.	Description	Qty.
▽	9010935	Belt Kit, W/Tool, Replmt	1
▲	1 1200334	Belt, Drive, 7Grv	2
▲	2 1203758	Tool, Installation, Belt	1

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