

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.

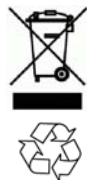
Installation instructions for **kit number 9015044**

SYNOPSIS:

This kit contains the parts needed to replace the front wheel on M17 machines.
Please follow step-by-step instructions.

SPECIAL TOOLS / CONSIDERATIONS: NONE

(Estimated time to complete: 1 hour)



PROTECT THE ENVIRONMENT

Please dispose of packaging materials, used machine components such as batteries and fluids in an environmentally safe way according to local waste disposal regulations.

Always remember to recycle.

PREPARATION:

1. Empty the recovery tank and the solution tank before jacking up the machine.
2. Park the machine on a clean level surface with the front wheel pointing straight out to the front of the machine, turn off the machine, set the parking brake, and remove the key.

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

3. Chock both rear wheels.
4. Jack up the front end of the machine high enough to remove the front wheel from the machine. Position jack stands under the machine and lower the machine onto the jack stands.

FOR SAFETY: When servicing machine, block machine tires before jacking machine up. Use a hoist or jack that will support the weight of the machine. Jack machine up at designated locations only. Support machine with jack stands.

INSTALLATION:

1. Remove the four large socket screws from the front wheel assembly. Set the socket screws aside. (Fig. 1)

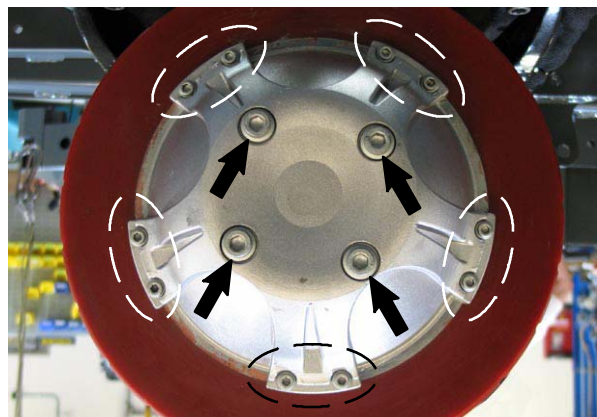


FIG. 1

- Use two hex screws (Screw, Hex, M10 X 1.50 X 100, FL, SS) to remove the wheel from the front wheel assembly. (Fig. 2)

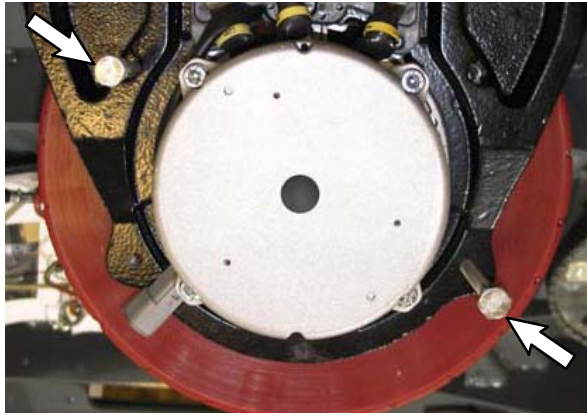


FIG. 2

- Remove the two hex screws (Screw, Hex, M10 X 1.50 X 100, FL, SS) from the front wheel assembly. (Fig. 2)

- Remove the wheel cover from the front wheel. Set the ten socket screws and wheel cover aside. Discard the removed front wheel. (Fig. 1)

- Use the ten small socket screws to install wheel cover onto the new front wheel (1). (Fig. 1)

- Install the front wheel (1) onto the front wheel assembly. Align the four holes in the wheel cover / front wheel and use the four large socket screws to secure the front wheel to the front wheel assembly. (Fig. 1)

- Raise machine from jack stands, remove the jack stands from under the machine, and lower the machine to the floor.

- Start and test the machine. Machine should operate freely when operated in both front and reverse, and when cornering.

Bill Of Materials For Tire Kit, Front, Std, Gray [M17] - 9015044

Ref.	Tennant Part No.	Description	Qty.
1	9015123	VR, Tire, Solid, 13.8 X 5.8, Gray	1

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