



INSTRUCTION BULLETIN

No. 9018918
Machine: M17/T17
Published: 05-2019
Rev. 00

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.

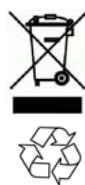
Installation instructions for **kit number 9018832**

SYNOPSIS:

This kit contains the parts needed to install a battery quick disconnect connector kit onto T17 scrubbers/M17 sweeper scrubbers.
Please follow step-by-step instructions.

SPECIAL TOOLS / CONSIDERATIONS: NONE

(Estimated time to complete: 30 minutes)



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:

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

1. Disconnect the battery cable from the machine.



WARNING: Always disconnect battery cables from machine before working on electrical components.

INSTALLATION:

1. Remove the M6 hex screws/flat washers securing the machine battery cable connector to the battery compartment cover. Discard both M6 hex screws/flat washers. (Fig. 1)

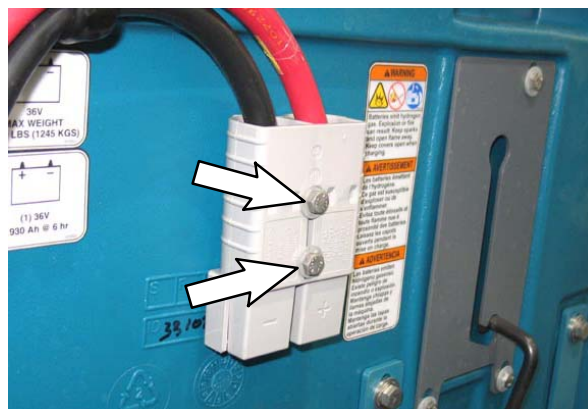


FIG. 1

2. Remove both cable clamps securing the machine battery cable to the battery compartment cover. Set the cable clamps/M8 hex screws aside. (Fig. 2)



FIG. 2

3. Use two M6 hex screws (2), the battery disconnect mounting plate (1), and the battery disconnect mounting base to install the machine battery cable connector onto the battery compartment cover. (Fig. 3)
4. Use two M6 hex screws (6), two flat washers (5), and two M6 flange nuts (7) to install the battery disconnect mounting bracket (4) onto the battery cable. (Fig. 3)
5. Reinstall all cable clamps removed to install the quick disconnect kit back onto the machine battery cable/battery compartment cover. (Fig. 3)

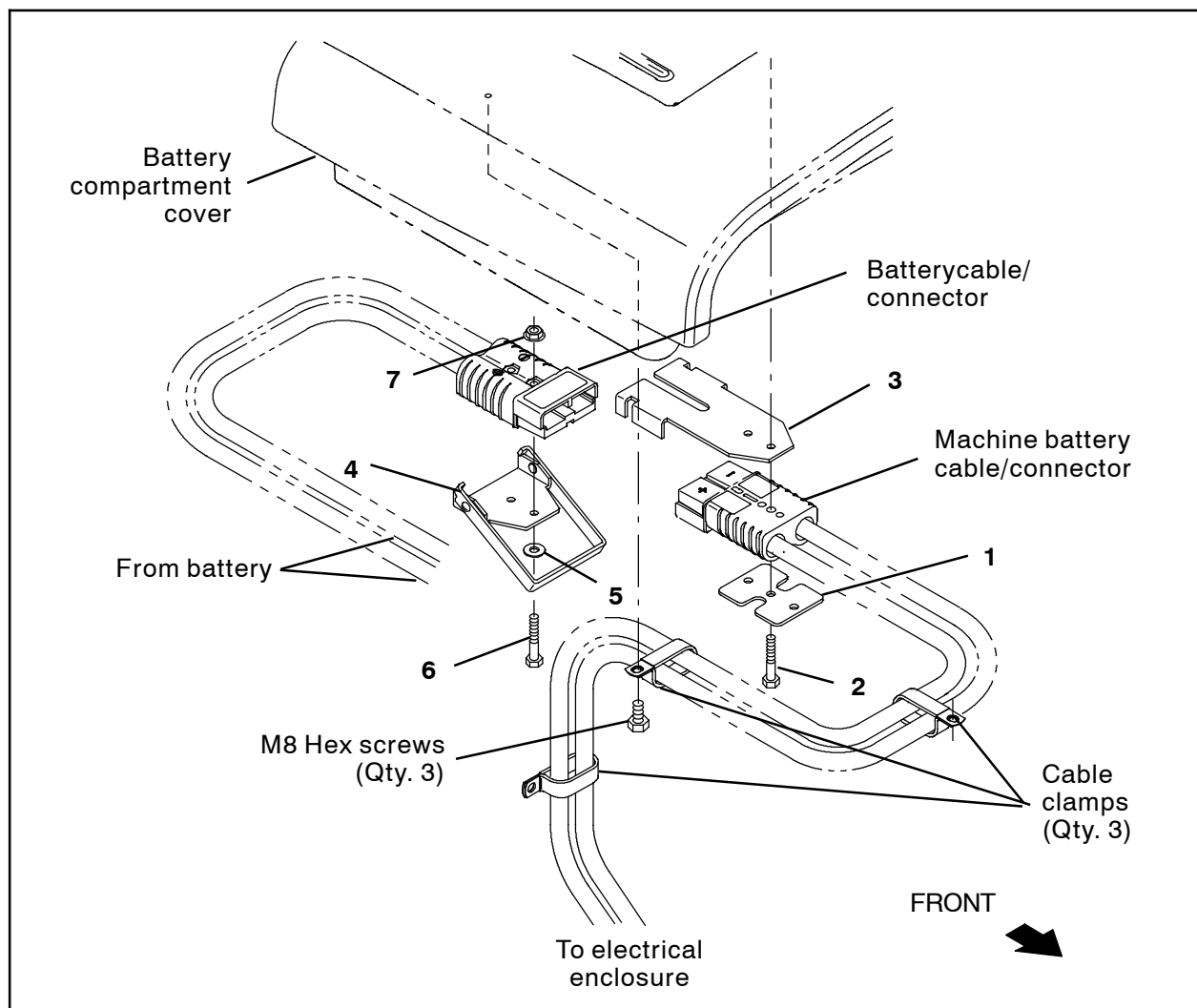


FIG. 3

OPERATION:

1. To disconnect the battery cable from the machine: Pull down on the battery quick-disconnect lever installed on the battery cable connector and while still holding the handle pull the connector away from the machine battery cable. **Do Not** pull on the cables. (Fig. 4)

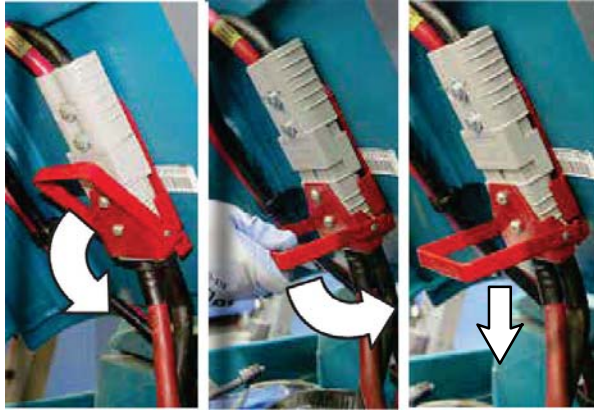


FIG. 4

2. To disconnect the battery cable from the machine: Slide battery connector into machine battery connector and push the disconnect handle to fully connect the battery connectors. (Fig. 5)

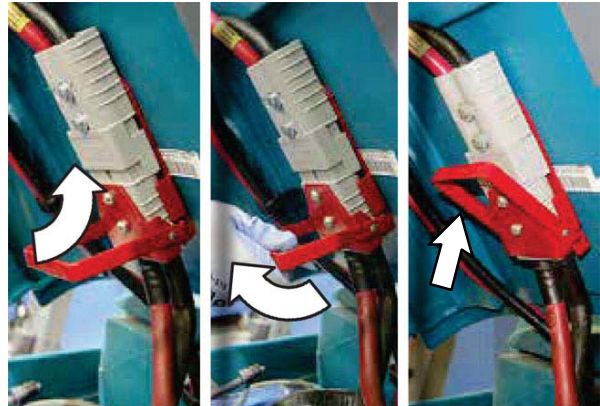


FIG. 5

Bill Of Materials For Parts Kit, Battery QDC, CI [T17/M17] - 9018832

Ref.	Tennant Part No.	Description	Qty.
1	1238390	Plate, Mtg, Battery, Disconnect	1
2	06949	Screw, Hex, M6 X 1.00 X 50, 8.8	2
3	1238011	Bracket, Mtg, Base, Battery, Disconnect	1
4	1238009	Bracket, Mtg, Battery, Disconnect	1
5	32490	Washer, Flat, 0.25, Std	1
6	33930	Screw, Hex, M6 X 1.00 X 40, SS	2
7	07790	Nut, Hex, Flng, M6 X 1.00	2

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