Release Date: October 29, 2021

Technical Service Bulletin



MODEL(S) M17/T17
AFFECTED:

(See Notes below for applicable kits/specific serial number ranges)

SUBJECT: Replace/Update M17/T17 power steering systems/steering motor/steering controller.

PURPOSE: Discern differences between various power steering kits and to which machine/serial number range each

kit is applicable.

NOTES: For power steering motor replacement on machines serial numbers:

M17 (012479-) and M17 (U00726-) T17 (014650-) and T17 (U01607-)

Replace failed power steering motor with motor replacement kit 9021686-KIT, STEERING MOTOR, CI

[M17/T17] (IB 9021689).

For power steering motor replacement on machines serial numbers:

M17 (000000-012477) and M17 (U00000-U00725)

T17 (011000-014649) and T17 (U00400-U01606)

First install motor upgrade kit 9018436-KIT, FIELD INSTALL, POWER STEERING (IB 9018437) to upgrade power steering. Power steering motor kit 9021686 can be installed on these machines after upgrade kit 9018436 is installed.

For power steering controller replacements on machines serial numbers:

M17 all machines regardless of serial number

T17 (NA 011000-) and T17 (U00400-

Replace inoperable controller with controller replacement kit 9021687-KIT, CONTROLLER, STEER MOTOR, CI [M17] (IB 9021690).

For customer install power steering kit on machines serial numbers:

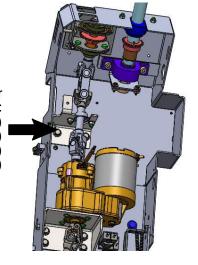
T17 (NA 011000-) and T17 (U00400-)

Upgrade machines currently equipped with standard steering with power steering kit 9021685-KIT, POWER STEERING, CI [T17] (IB 9021688).

Questions, contact Tennant Customer Service Department at (800) 553-8033/TNV contact 0031 (0) 413241242.

Warranty Information: Standard warranty terms apply.

Previous design power steering assembly: M17 (000000-012477) M17 (U00000-U00725) T17 (011000-014649) T17 (U00400-U01606)



Latest design power steering assembly: M17 (012479-) M17 (U00726-) T17 (014650-) T17 (U01607-)

