

INSTRUCTION BULLETIN

No. 9008540 Machine: T16

Published: 07-2011

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 9008033

SYNOPSIS:

This kit contains the parts needed to install the deluxe seat onto T16 scrubbers. Please follow step-by-step instructions.

SPECIAL TOOLS / CONSIDERATIONS: NONE

(Estimated time to complete: 1 hour)

PREPARATION:

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.

Disconnect the battery cables from the batteries.



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

INSTALLATION:

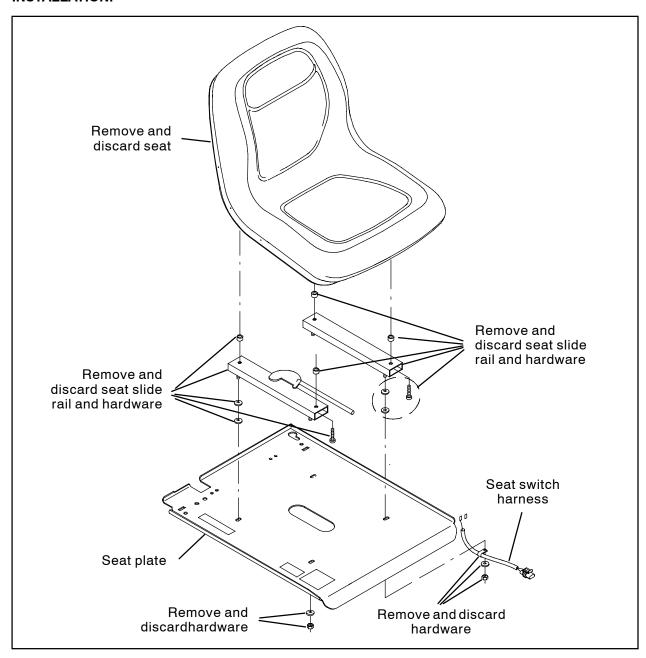


FIG. 1

- Remove the existing seat assembly from the machine. Set the set switch harness aside. Discard the removed seat and all mounting brackets and hardware. Refer to Fig. 1.
- 2. Use a SEMS M8 hex screw (9) to install the latch bracket (8) onto the machine. Refer to Fig. 2.
- 3. Use two M5 hex screws (11) to install the latch (10) onto the latch bracket (6). Refer to Fig. 2.
- Use two M8 hex screws (7) and two flat washers (4) to install the latch assembly assembled in the previous step onto the seat plate. Refer to Fig. 2.
- 5. Use a hex screw (16) and a flat washer (17) to install the seat belts (15) onto the suspension seat (1). Refer to Fig. 2.
- 6. Install the seat switch (2) into the seat switch receptacle located on the bottom of the suspension seat (1). Refer to Fig. 2.

- 7. Position the suspension seat (1) onto the seat plate and connect the seat switch harness to the seat switch.
- 8. Install the cable clamp (12) onto the seat switch harness. Refer to Fig. 2.
- 9. Use four hex nuts (3) four flat washers (4), and four spacers (5) to install the suspension seat (1) and cable clamp (12) onto the seat plate. Refer to Fig. 2.
- Use two SEMS hex screws (14) to install the arm rest (13) onto the suspension seat (1). Refer to Fig. 2.
- 11. Reconnect the battery cables to the batteries.
- 12. Start and test the machine. Sit in the operator seat, place the directional switch into the forward position, and press the propel pedal. The machine should move forward. Get out of the operator seat, place the directional switch into the forward position, and press the propel. The machine should not move.

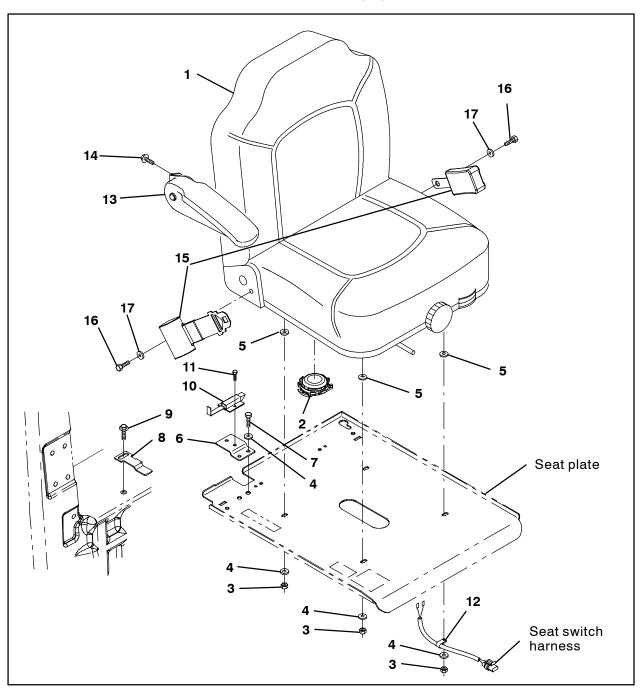


FIG. 2

Bill Of Materials For Seat Kit, Dlx, CI [T16] - 9008033

| | | Tennant | | |
|----------|------|----------|--|------|
| | Ref. | Part No. | Description | Qty. |
| Δ | | 9008033 | Seat Kit, Dlx, Cl [T16] | 1 |
| • | 1 | 223595 | Seat, Suspension [Michigan Model V-5200] | 1 |
| • | 2 | 223078 | Switch, Seat, No [Delta 6500] | 1 |
| • | 3 | 01760 | Nut, Hex, Lock, .31-18, NL, Thin | 4 |
| • | 4 | 32491 | Washer, Flat, 0.31, Std | 6 |
| A | 5 | 386785 | Spacer, Latch, Fltr | 4 |
| • | 6 | 1059310 | Bracket, Mtg, Latch | 1 |
| • | 7 | 16735 | Screw, Hex, M8 X 1.25 X 16, 8.8 | 2 |
| • | 8 | 1066535 | Bracket Wldt, Latch | 1 |
| • | 9 | 1020341 | Screw, Hex, M8 X 1.25 X 20, SS, SEMS | 1 |
| A | 10 | 1025736 | Latch | 1 |
| • | 11 | 12312 | Screw, Hex, M5 X 0.80 X 12, 8.8 | 2 |
| • | 12 | 46236 | Clamp, Cable, Stl, 0.25D X 0.56W, 1Hole | 1 |
| • | 13 | 1061917 | Armrest, RH | 1 |
| • | 14 | 16953 | Screw, Hex, .31-18 X 0.75, SEMS | 2 |
| A | 15 | 1062792 | Seatbelt, Retractable | 1 |
| • | 16 | 39663 | Screw, Hex, .44-20 X 1.00, G5 | 2 |
| • | 17 | 1063373 | Washer, Flat, 0.45B 1.00D .12, SS | 2 |

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

4 IB 9008540 (07-2011)