



INSTRUCTION BULLETIN

No. 340724
Machine: 3640E
Published: 11-2006
Rev. 01

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 377388 / 377424 / 377446 / 377455**

SYNOPSIS / PROBLEM:

This kit contains the parts needed to install the carpet sweep option on 3640E sweepers.
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.
2. Turn off the machine, remove the key, and set the directional control lever into the PARK position.

FOR SAFETY: Before leaving or servicing machine, stop on level surface, set the directional control lever to park, turn off machine, and remove key.

3. Lift the battery compartment cover completely open to access the batteries. The support arm automatically engages when the cover is completely opened.
4. Disconnect all cables from the batteries.



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

5. Remove the batteries from the machine.

INSTALLATION:

1. Place each battery into a battery bag (2). Refer to Fig. 1.
2. Tighten a strap (3) around each battery bag (2). Tighten the straps enough to hold the battery bag up onto the battery. Refer to Fig. 2.
3. Reinstall the batteries.
4. Install the carpet sweep bolt (1) into the main brush lift handle. **Do not** attempt to sweep carpet before installing the carpet sweep bolt. Refer to Fig. 1.
5. Install a brush (4) onto the machine if installing Kit, CI, Carpet Sweep, 130AH (With Brush) or Kit, CI, Carpet Sweep, 215AH (With Brush).

NOTE: Refer to operators Manual for instructions to install the brush (4) from Kit, CI, Carpet Sweep, 130AH (With Brush)-377446 or 215AH (With Brush)-377455.

6. Reconnect the battery cables to the batteries.
7. Close the battery compartment cover.
8. Start and test the machine.

NOTE: Read the Sweeping Carpet procedure in the Operators Manual before attempting to sweep carpet.

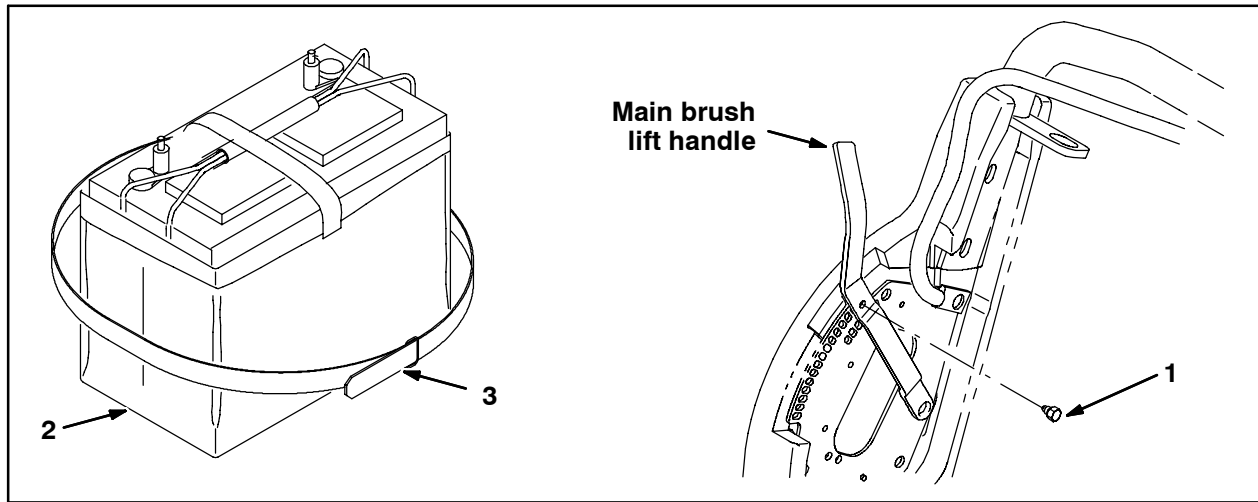


FIG. 1

Bill of Materials for Kit, CI, Carpet Sweep, 130AH (Less Brush)-377388

| Ref. | Tennant Part No. | Description | Qty. |
|------|------------------|---|------|
| ▽ | 377388 | Kit, CI, Carpet Sweep, 130AH (Less Brush) | 1 |
| ▲ 1 | 80972 | Bolt, .25-28 Mtg, Sweep, Carpet [3640] | 1 |
| ▲ 2 | 80120 | Bag, Battery, 130Amp Hr | 2 |
| ▲ 3 | 378764 | Strap | 2 |

Bill of Materials for Kit, CI, Carpet Sweep, 130AH (With Brush)-377446

| Ref. | Tennant Part No. | Description | Qty. |
|------|------------------|---|------|
| ▽ | 377446 | Kit, CI, Carpet Sweep, 130AH (With Brush) | 1 |
| ▲ 1 | 80972 | Bolt, .25-28 Mtg, Sweep, Carpet [3640] | 1 |
| ▲ 2 | 80120 | Bag, Battery, 130Amp Hr | 2 |
| ▲ 3 | 378764 | Strap | 2 |
| ▲ 4 | 80355 | Brush, Swp, 24L, 12 Sr, UMX Carpet, Spl | 1 |

Bill of Materials for Kit, CI, Carpet Sweep, 215AH (Less Brush)-377424

| Ref. | Tennant Part No. | Description | Qty. |
|------|------------------|---|------|
| ▽ | 377424 | Kit, CI, Carpet Sweep, 215AH (Less Brush) | 1 |
| ▲ 1 | 80972 | Bolt, .25-28 Mtg, Sweep, Carpet [3640] | 1 |
| ▲ 2 | 80122 | Bag, Battery, 215Amp Hr | 2 |
| ▲ 3 | 378764 | Strap | 2 |

Bill of Materials for Kit, CI, Carpet Sweep, 215AH (With Brush)-377455

| Ref. | Tennant Part No. | Description | Qty. |
|------|------------------|---|------|
| ▽ | 377455 | Kit, CI, Carpet Sweep, 215AH (With Brush) | 1 |
| ▲ 1 | 80972 | Bolt, .25-28 Mtg, Sweep, Carpet [3640] | 1 |
| ▲ 2 | 80122 | Bag, Battery, 215Amp Hr | 2 |
| ▲ 3 | 378764 | Strap | 2 |
| ▲ 4 | 80355 | Brush, Swp, 24L, 12 Sr, UMX Carpet, Spl | 1 |

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