



Hand-Held Scarifiers



Needleguns



Walk-Behind Scarifiers



Impact Tools



Sanders



Specialty Tools



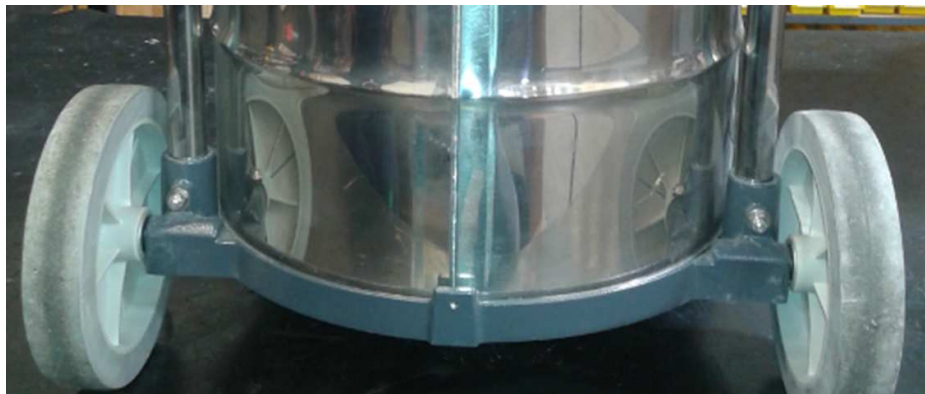
Industrial Vacuums



Service Bulletin

15 Gallon Pneumatic Padeye Vacuum Dolly Cart Retrofit Procedure

This procedure shows how to change the hardware securing the handle and tank to the dolly cart.



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15 Gallon Pad-Eye Vacuum Dolly Cart Retrofit Procedure

1. Part 1 – Re-fasten Handle to Dolly Cart

1.1 STEP 1 – Remove Set Screws

Remove Set Screws from Dolly, which holds the Handle in. Do not remove any other Set Screws from Dolly until all other Steps are complete.

1.2 STEP 2 – Drill out Threads

Lay vacuum Tank and Dolly Assembly on bench, with wheel hanging over the edge as shown. Make sure that the Handle is bottomed out completely in the bore of the Dolly.

Then, with a standard jobber length $\frac{1}{4}$ " drill, drill out threads and go through handle and aluminum completely.



1.3 **STEP 3 – Insert Bolt**

Push bolt P/N 500.9219 with no washer on head, through the hole with threaded end toward the rear of the Dolly.



1.4 **STEP 4 – Add Washer and Nut**

Place Washer P/N 340.711504 and Nut P/N 340.711373 on bolt. Tighten until snug. (Do Not Tighten Too Much Or The Aluminum Will Crack).

Repeat Steps 2, 3 and 4 on the other side. After this is complete remove all other set screws around base of dolly.



2. Part 2 – Re-fasten Tank to Dolly Cart

Stand vacuum up on wheels and pegs. Go to the front of the Dolly. After removing the set screw in the boss, drill out the ¼-20 threads with ¼" drill. (Be Careful Not To Drill Through The Tank). Place Nut P/N 340.711373 between tank and boss then put (2) Washers P/N 340.711504 on ¾ long bolt P/N 340.711204. Thread bolt into nut and tighten. (Note: Picture does not show actual bolt and washers).



3. Items Required

3.1 *Retrofit Kit*

Pad-Eye Dolly Retro Fasteners Kit P/N 340.900007 Includes:

(2) 500.9219 – 1/4-20 X 2 ¼ SS SHCS

(1) 340.711204 - ¼-20 X ¾ SS SHCS

(3) 340.711373 - ¼-20 SS Nyloc Nut

(4) 340.711504 - ¼ SS Washer

(2) 340.711371 – ¼-20 SS Thin Nyloc Nut (Replace Acorn Nuts on Handle Clamps.)

3.2 *Tools Required*

Drill

¼" Jobber Length Drill Bit

3/16 Allen Wrench

1/8 Allen Wrench

7/16 Wrench

7/16 Socket

Ratchet

Small Vise Grips / Channel Locks

Punch Set

Hammer

Loc Tite if replacing Front Casters with Pegs.

W/D 40 or Penetrating Oil if Set Screws are rusted.