

ROTOVAC POWER WAND RIGHT GEARBOX INSTALLATION

Tools required: Phillips screwdriver, 7/8" wrench, 1/2" wrench, 5/16" socket or nut driver, wire strippers, wire crimpers, Teflon tape.

- 1) Attach vacuum hose P/N: H-015 to vacuum chamber and fasten with a zip tie.



- 2) Using a crimp connector P/N: C-111 to attach left motor wires to bottom of right switch box and use a pair of wire crimpers to attach the two left motor leads to the two right motor leads. Note: White and black wires from left motor gearbox may attach to either of the right motor wires.



- 3) Use a Phillips screwdriver to attach the right switch box to the right gearbox.



- 4) Fasten motor wiring to frame of Rotovac using two small zip ties.



- 5) Use a 5/16" socket or nut driver to install the main frame screws P/N: S-040 to attach the right gearbox to the frame of Rotovac. Note: make sure to pull the right gearbox out as far as possible to the right to ensure proper leveling and even glide over carpet.



- 6) Wrap the threaded end of rotary union P/N: B-1763A with Teflon tape and use 7/8" and 1/2" wrenches to attach rotary union. Be sure to hand thread the rotary union on first to avoid cross-threading



- 7) Use a Phillips screwdriver to install the top plate screws P/N: S-043 and the top plate P/N: F-043.

