ROTOVAC POWER WAND RIGHT GEARBOX INSTALLATION

Tools required: Phillips screwdriver, 7/8" wrench, $\frac{1}{2}$ " 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.



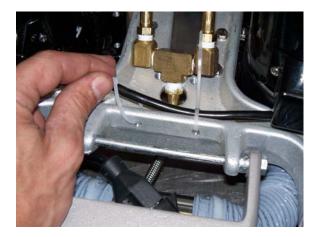
2) Using a crimp connector P/N: C-111 to attach left motor wires to bottom of right switch box and use a pair of wire crimps to attach the two left motor leads to the two right motor leads. Note: White and black wires from left motor gearbox may attach to either of the right motor wires.



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 ½" 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.

