

POWER STEERING PRO OPERATING INSTRUCTIONS

PERFORMING POWER STEERING FLUID SERVICE

- 1. Connect power cord to 12.0 VDC power source.
- 2. Locate and insert new fluid bottle in upper tray of Power Steering Pro.
- 3. Depress power switch.
- 4. Remove cap from vehicle's power steering reservoir. Engine should be off.
- 5. Disconnect black hose from wand assembly.
- 6. Attach drain adapter (see image A) to black hose.
- 7. Insert drain adapter into vehicle's power steering reservoir.
- 8. Toggle paddle switch down (drain reservoir) until reservoir is empty.
- 9. Remove drain adapter and reconnect black hose to wand assembly.
- 10. Toggle paddle switch up (fill reservoir) until proper power steering fluid level is reached.
- 11. Install wand assembly onto vehicle's power steering reservoir using fixed metal bracket (see image D). Secure with thumb-screw and adjust level with spring steel guide.
- 12. Start engine and turn steering wheel once.
- 13. Depress power steering fluid exchange switch (service switch) to Power Steering Exchange.
- 14. Return to steering wheel turning left and right until the new power steering fluid bottle is empty and the service is complete.
- 15. Release thumb screw on wand assembly and remove from vehicle's power steering reservoir.
- 16. Reinstall cap onto vehicle's power steering reservoir.
- 17. Disconnect 12.0 VDC power cord.

DRAINING WASTE TANK

- 1. Connect power cord to 12.0VDC power source.
- 2. Put drain hose in waste oil receptacle and open ball valve.
- 3. Depress service switch to "Drain Waste Tank".
- 4. Press waste tank pump switch to on (|) and drain until waste tank is empty.
- 5. Reset switches, close ball valve, and coil drain hose on hose hanger on the rear of Power Steering Pro.
- 6. Disconnect 12.0VDC power cord.

ADAPTERS



The drain hose adapter is used to drain the power steering reservoir.



- The flexible wand adapter is used for power steering reservoirs that have curves or are oddly shaped.



- The cone adapter is used in place of the fixed metal bracket for power steering reservoirs that do not have a suitable attachment for the fixed metal bracket. (The cone adapter fits over the wand assembly nozzle, as seen in the image above.)



- The fixed metal bracket is to be secured onto the power steering reservoir by using the thumb-screw. Pinch the spring steel guide to adjust the wand assembly to the appropriate level. The wand assembly includes the fill gun as well as the fixed bracket.



(Image E) [Part #: **1624-41-02-0**]

- New Fluid Box Assembly