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## Suggested Installation Instructions for 601-677, 1975-1985 Windshield Washer Pump

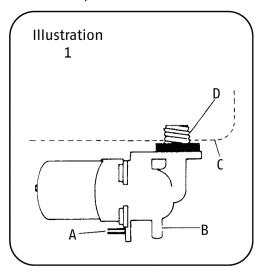
- 1. Disconnect electrical connections (A) Illustration 1.
- 2. Disconnect washer pump hose (B) Illustration1.
- 3. Remove reservoir (C) Illustration 1.
- 4. Use 7/8" deep socket with extension to remove pump from reservoir, as follows:
  - a. Hold pump securely as in (A) of Illustration 2.
  - b. Insert deep socket through opening and remove pump from filter nut (B) of Illustration 2.

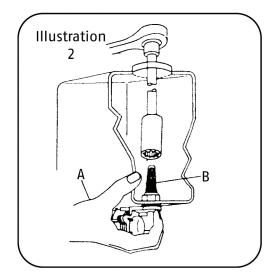
## SAVE AND CLEAN FILTER NUT FOR INSTALLATION

5. Remove pump.

**NOTE:** A rubber boot is installed over the washer pump in some PONTIAC FIREBIRDS. Care should be taken so as not to damage this boot.

- 6. Flush and clean reservoir.
- 7. Install enclosed new rubber seal over threaded pump spout (D) of Illustration 1.
- 8. Reassemble pump, reservoir and filter nut.
- 9. Fill reservoir-Check for leaks.
- 10. Reconnect electrical connections and hose.
- 11. Re-install the reservoir on the car.
- 12. Fill reservoir—Test operation.





## **IMPORTANT**

For satisfactory operation and extended life, the following steps should be taken:

- 1. Inspect old hoses, replace cracked or hardened hose(s).
- 2. Remove and clean old reservoir. Refill with washer solvent or washer anti-freeze.
- 3. Check nozzles for clogging. Clean with sharp needle to remove sand or grease accumulation.

## IF YOUR PUMP DOES NOT OPERATE AFTER PROPER INSTALLATION...

- 1. It may be necessary to activate pump a number of times in order to prime pump.
- 2. Check electrical connections (A). If corroded, clean with a point file or emery cloth.
- 3. If pumping does not occur, cycle unit anywhere from 5 or more times to alleviate air locks that may be present due to trapping of air in installation or possible low solution level.

Mid America Motorworks, #1 Mid America Place, P.O. Box1368, Effingham, IL62401 800.500.1500 · Worldwide: 217.540.4200 · FAX: 217.540.4800 · www.mamotorworks.com · mail@mamotorworks.com