



Tech TIPS

SUPPORTING TODAY'S PROFESSIONAL TECHNICIAN

Prime Power Steering Pump Before Operation — How To

Application:

All vehicles with Power Steering Pumps.

Problem:

Power Steering Pump failure due to initial startup with a dry pump.

Cause:

After final factory testing, power steering fluid is drained from the pump. If after installation the pump is run dry, it will fail.

Solution:

Hand-prime the pump before starting (especially if the pump has a remote reservoir). Before running the pump be sure to fill reservoir to operating level (please refer to our other ProTechs that describe proper flushing and hose maintenance). Hand-turn pulley in correct direction until fluid pumps from the pressure port. Refill reservoir as necessary, complete installation and bleed system per vehicle manufacturer instructions.

Rotation shown is typical for most applications. To prime the pump, hand turn the pulley in the proper direction for your vehicle.

