

SERVICE PROCEDURES

Checking Fluid Level

Wipe reservoir filler cap free of dirt, then check fluid level. The dipstick should indicate "FULL COLD" when fluid is at normal ambient temperature (approximately 70° to 80°F). In all pumps replenish the fluid, if necessary, with **Power Steering Fluid, Part No. 2084329 or equivalent.**

Use of a small container (approximately half-pint capacity) is recommended to prevent spillage on cars having six-cylinder engines equipped with air conditioning.

CAUTION: Do not use automatic transmission fluid.

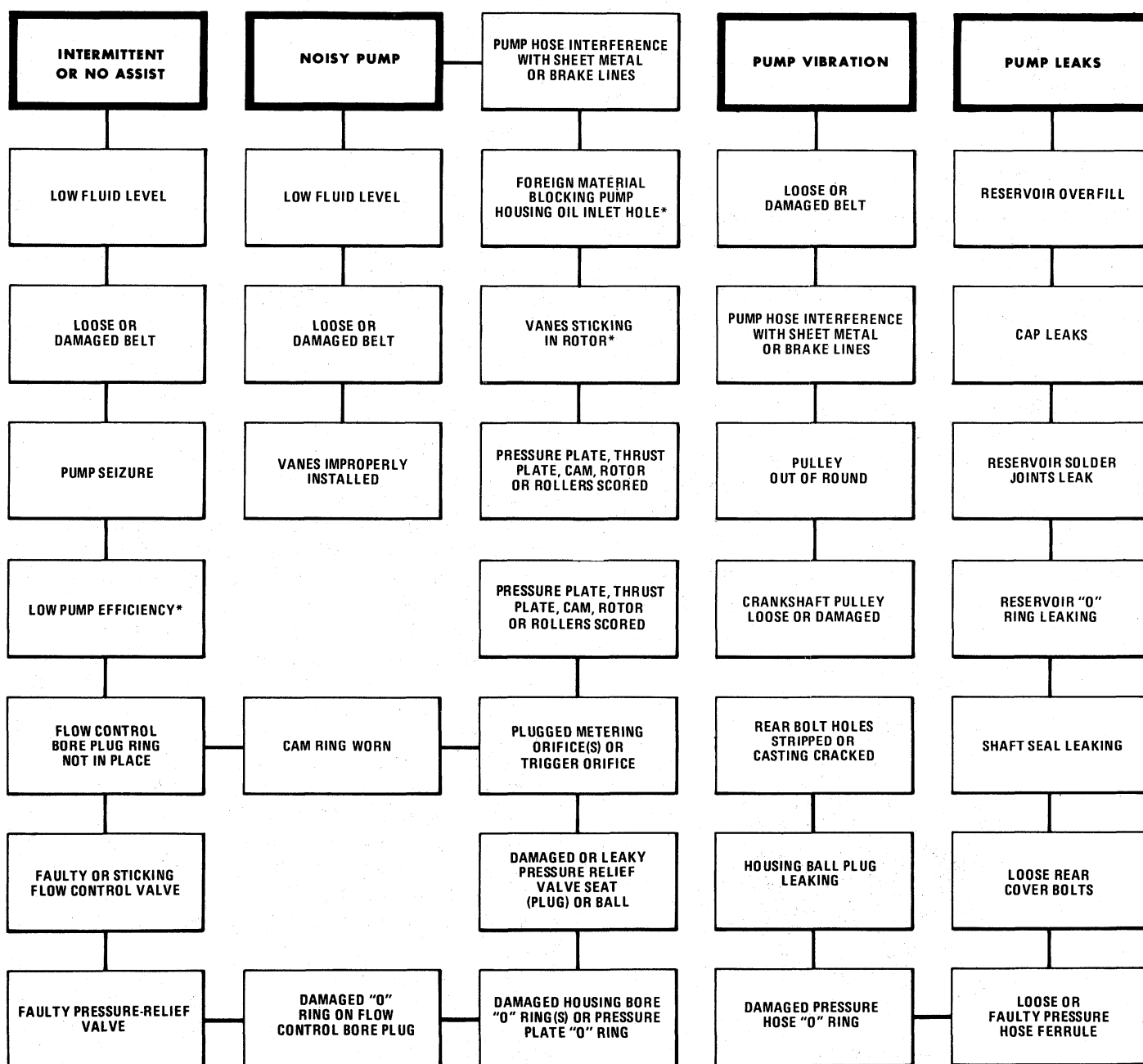
Pressure Test

(1) Inspect fluid level in reservoir. Fill to correct level if necessary.

(2) Measure belt tension and correct if necessary. See "Cooling System" Group 7.

(3) Disconnect the high pressure hose at the steering gear and connect the free end of the hose to the gauge side of C-3309E. Connect a second pressure hose from the valve side of C-3309E to the steering gear. The valve must be installed on the outlet side of the gauge (Fig. 2).

(4) Insert thermometer in fluid reservoir, start en-

POWER STEERING PUMPS DIAGNOSIS

*TESTS, ADJUSTMENTS, AND SERVICE PROCEDURES ARE DESCRIBED IN SERVICE MANUAL

PK308A