

REMOTE RESERVOIR

- Remote Reservoirs contain internal screens that can become clogged with debris. Clogged OE remote reservoirs (See Images below) restrict the flow of fluid, which can starve the pump, causing premature pump failure. Damaged screens can create turbulence which introduces air into the system.
- Fluid contamination is the leading cause of power steering component failure. Internal hose linings can degrade over time, causing debris to circulate through the system. The contaminated fluid clogs valves and remote reservoirs (Image 1), damages seals & o-rings, and decreases the lubricating properties of the fluid.
- Cleaning or replacing remote reservoirs is an essential part of the complete power steering installation.

Examples of Used Remote Reservoirs:



Image 1



Image 2

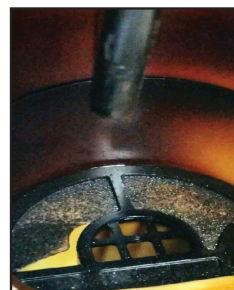


Image 3

- Technical Service Bulletins detail issues with remote reservoirs - BBB Industries provides FREE access to our database of Technical Service Bulletins (TSB's) and Wiring Diagrams for all automotive applications, makes and models from 1980 to present. You are free to read, download and print the complete TSB (not just title and description) and all wiring diagrams.

<http://www.bbbind.com/tsb-wiring-diagrams/>

Example of Technical Service bulletin for noisy power steering pump due to remote reservoir:

Applies To: 2005-07 Odyssey – ALL 2008 Odyssey – From VIN 5FNRL38..8B000001 thru 5FNRL38..8B075356 – From VIN 5FNHL38..8B400001 thru 5FNHL38..8B419525
Power Steering Pump Whines, Buzzes, or Hums
SYMPTOM The power steering pump whines, buzzes, or hums after driving for 30 minutes in temperatures of 35 to 40 degrees F (2 to 5 degrees C).
PROBABLE CAUSE The power steering pump reservoir is defective.
CORRECTIVE ACTION Flush the power steering system with clean power steering fluid, then replace the power steering reservoir.
PARTS INFORMATION Power Steering Reservoir: P/N 53701-SHJ-A01C1, H/C 9023672
REQUIRED MATERIALS Honda Genuine Power Steering Fluid: P/N 08206-9002, H/C 3747284 (Four bottles per vehicle are needed.)