

2. Power Steering System

A: WIRING DIAGRAM

Refer to “Electric Power Steering System” in the wiring diagram. <Ref. to WI-412, WIRING DIAGRAM, Vehicle Dynamics Control System.>

B: ELECTRICAL SPECIFICATION

Refer to Control Module I/O Signal of “POWER ASSISTED SYSTEM (POWER STEERING) (DIAGNOSTICS)”. <Ref. to PS(diag)-9, ELECTRICAL SPECIFICATION, Control Module I/O Signal.>

C: INSPECTION

Refer to “POWER ASSISTED SYSTEM (POWER STEERING) (DIAGNOSTICS)”. <Ref. to PS(diag)-2, Basic Diagnostic Procedure.>

D: NOTE

For procedure of each component in the power steering system, refer to the respective section.

- Steering wheel: <Ref. to PS-16, Steering Wheel.>
- Universal joint assembly - steering: <Ref. to PS-21, Universal Joint.>
- Steering column: <Ref. to PS-25, Steering Column.>
- Steering gearbox (hydraulic type): <Ref. to PS-30, Steering Gearbox.>
- Electric power steering gearbox (electric type): <Ref. to PS-56, Electric Power Steering Gearbox.>
- Pipe assembly (hydraulic type): <Ref. to PS-70, Pipe Assembly.>
- Oil pump (hydraulic type): <Ref. to PS-77, Oil Pump.>
- Reservoir tank (hydraulic type): <Ref. to PS-82, Reservoir Tank.>
- Power steering fluid (hydraulic type): <Ref. to PS-83, Power Steering Fluid.>
- Power steering control module (electric type): <Ref. to PS-84, Power Steering Control Module.>