

Steering Gear Diagnosis

Meets ASE Task: : (A4-B-12) P-3 Diagnose power steering gear (non-rack and pinion) binding, uneven turning effort, looseness, hard steering, and noise concerns; determine needed action.

(A4-B-13) P-1 Diagnose power steering gear (rack and pinion) binding, uneven turning effort, looseness, hard steering, and noise concerns; determine needed action.

Name: _____ Date: _____ Time on Task: _____

Make/Model/Year: _____ VIN: _____

Evaluation (Enter number from 4, 3, 2, 1) : _____

1. Check service information for the specified procedure to follow when diagnosing conventional steering gear mechanical and noise concerns. Describe the recommended procedures.



2. Check service information for the specified procedures to follow when diagnosing a rack and pinion steering gear assembly. Describe the recommended procedures.



3. Based on the diagnosis, what is the needed action?
