**MacPherson Strut Service**

**Meets ASE Task:** (A4-C-10) P-3 Remove, inspect, and install strut cartridge or assembly, strut coil spring, insulators (silencers), and upper strut bearing mount.

**Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date \_\_\_\_\_\_\_\_\_\_\_ Time on Task \_\_\_\_\_\_\_\_\_\_**

**Make/Model/Year \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ VIN \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Evaluation: 4 3 2 1**

**\_\_\_\_\_ 1.** Check the service information for the specified service procedure.

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**\_\_\_\_\_ 2.** Safely support the vehicle on jacks and/or the

lift.

**\_\_\_\_\_ 3.** Remove the upper and lower attaching bolts

and nuts.

**\_\_\_\_\_ 4.** Carefully remove the MacPherson

 strut assembly from the vehicle.

**\_\_\_\_\_ 5.** Compress the coil spring with the proper

equipment and replace the strut assembly.

 Show the instructor the disassembled unit.

 **Instructor's OK** \_\_\_\_\_\_\_\_\_

**\_\_\_\_\_ 6.** Reinstall the complete assembly.

**NOTE:** The vehicle should be aligned after replacing the strut assembly.