

Lovejoy Senior Lab Off-Site Learning Packet Day 1

Instructor Michael Lovejoy

Date 2019-2020

Program/Class SR AST

Period 1 - 4

State Indicator/Competency

5.5.5. Inspect and replace pitman arm, relay rod (centerlink/intermediate), idler arm and mountings, and steering linkage damper.

Instructional Objective(s)

1. Student will be able to identify MacPherson Strut Suspension Components with 80 percent accuracy.

Materials

Handout: Activity Sheet #80: Identify MacPherson Strut Suspension Components

Method of Instruction

Individual Work

Activities

1. Individual Work

Student will be able to use the internet to label components on the worksheet #80.

Assessment

Informal: Students will receive 10 points for completing assignment.

-This assignment will be graded and count for a homework grade.

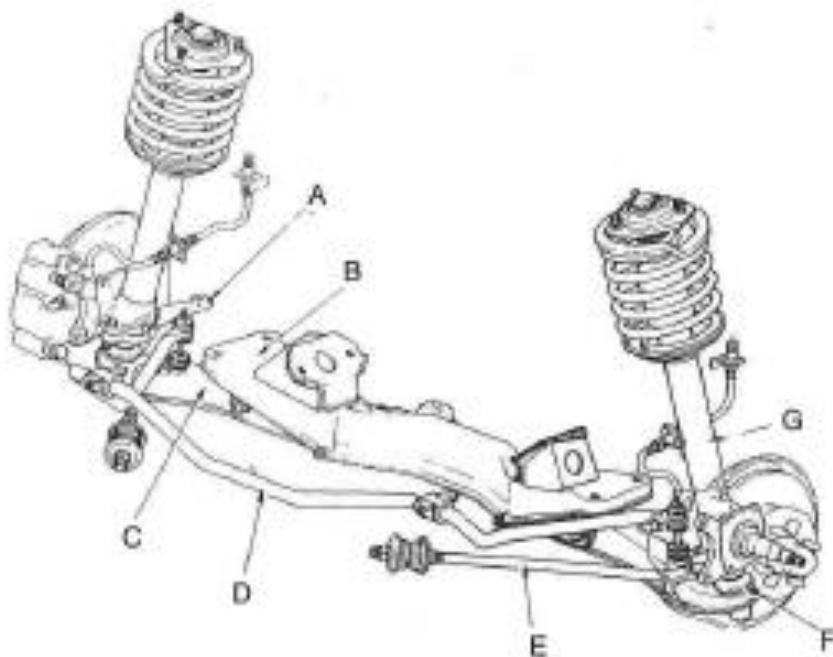


Activity Sheet #80

IDENTIFY MACPHERSON STRUT SUSPENSION COMPONENTS

Name _____ Class _____

Directions: Identify the MacPherson strut suspension components in the drawing. Place the identifying letter next to the name of the component.



Steering Arm _____

Sway Bar _____

MacPherson Strut _____

Strut Rod _____

Control Arm _____

Ball Joint _____

Crossmember _____

