Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Date:\_\_\_\_\_\_\_\_\_\_\_\_\_

Time on Task:\_\_\_\_\_\_\_\_\_\_\_\_\_

Make/Model/Year:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

VIN:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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

**Meets ASE Task: :** (A3-A-5) P-1 Drain and refill manual transmission/transaxle and final drive unit; use proper fluid type per manufacturer specification.

**Drain and Fill Manual Transmission/Transaxle**

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**[ ]  1.** List the brand name and designation of the manual transmission/transaxle.

 Brand name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Designation \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**[ ]  2.** List the specified lubricant and the capacity.

 Lubricant \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Capacity \_\_\_\_\_\_\_\_\_\_

**[ ]  3.** List the number of forward gears and the gear ratio for each.

 Number of forward gears:

 [ ]  3-speed

 [ ]  4-speed

 [ ]  5-speed

 [ ]  6-speed

**[ ]  4.** Determine the specified

 Manual transmission/

 transaxle fluid. Describe

 the specified fluid.

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**[ ]  5.** Check service information for the fluid capacity of the manual transmission/transaxle.

 What is the specified capacity? \_\_\_\_\_\_\_\_\_

**[ ]  6.** Describe the location of the drain and fill plugs. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**[ ]  7.** Describe the condition of the old fluid. \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

 \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_