



## **Inspect Main and Rod Bearings**

Meets ASE Task: A1 - C-9 - P-2 Date:\_\_\_\_\_ Time on Task:\_\_\_\_ Name: \_\_\_\_\_\_ Make/Model/Year: VIN: Evaluation (Enter number from 4, 3, 2, 1): 1. Check service information to determine the specified procedures and specifications for main and connecting rod bearings. 2. Measure the main bearings and compare to factory specifications. Front main bearing = Specifications = Second main bearing = \_\_\_\_\_ Specifications = \_\_\_\_\_ Third main bearing = \_\_\_\_\_ Specifications = \_\_\_\_\_ Fourth main bearing = Specifications = Specifications = Fifth main bearing = Sixth main bearing = \_\_\_\_\_ Specifications = Specifications = \_\_\_\_\_ Seventh main bearing = Eighth main bearing = \_\_\_\_\_ Specifications = 3. Record connecting rod bearing measurements and compare to factory specifications. Front connecting rod bearing = Specifications = Second connecting rod bearing = \_\_\_\_\_ Specifications = \_\_\_\_\_ Third connecting rod bearing = Specifications = Fourth connecting rod bearing = \_\_\_\_\_ Specifications = \_\_\_\_\_ Fifth connecting rod bearing = \_\_\_\_\_ Specifications = \_\_\_\_\_ Sixth connecting rod bearing = \_\_\_\_\_ Specifications = \_\_\_\_\_ Seventh connecting rod bearing = \_\_\_\_\_ Specifications = \_\_\_\_\_ Eighth connecting rod bearing = \_\_\_\_\_ Specifications = \_\_\_\_\_ 4. Check the main bearing end play and compare to factory specifications. End play = \_\_\_\_\_ Specifications = \_\_\_\_\_ 5. Based on the inspection and measurements of the main and connecting rod bearings, what is

the necessary action?