

# Piston to Bore Clearance

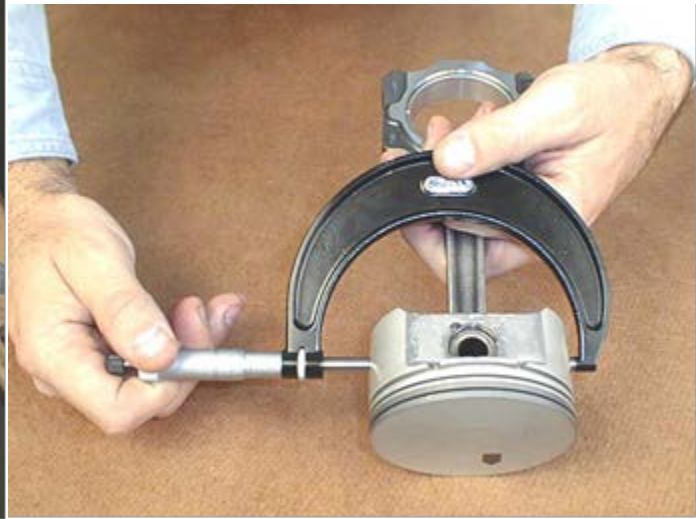
Meets ASE Task: A1 – C-12 – P-2

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Time on Task: \_\_\_\_\_

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

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

1. Check service information for the recommended procedures to follow to determine the piston-to-bore clearance. Describe the specified procedures. \_\_\_\_\_



2. What is the specified piston-to-bore clearance? \_\_\_\_\_

3. Measure the piston-to-bore clearance on all cylinders:

|                   |                                 |                                     |
|-------------------|---------------------------------|-------------------------------------|
| Cylinder #1 _____ | OK ___ <input type="checkbox"/> | NOT OK ___ <input type="checkbox"/> |
| Cylinder #2 _____ | OK ___ <input type="checkbox"/> | NOT OK ___ <input type="checkbox"/> |
| Cylinder #3 _____ | OK ___ <input type="checkbox"/> | NOT OK ___ <input type="checkbox"/> |
| Cylinder #4 _____ | OK ___ <input type="checkbox"/> | NOT OK ___ <input type="checkbox"/> |
| Cylinder #5 _____ | OK ___ <input type="checkbox"/> | NOT OK ___ <input type="checkbox"/> |
| Cylinder #6 _____ | OK ___ <input type="checkbox"/> | NOT OK ___ <input type="checkbox"/> |
| Cylinder #7 _____ | OK ___ <input type="checkbox"/> | NOT OK ___ <input type="checkbox"/> |
| Cylinder #8 _____ | OK ___ <input type="checkbox"/> | NOT OK ___ <input type="checkbox"/> |