

Dial Indicator

Meets ASE Task: Not specified

Name: _____ Date: _____ Time on Task: _____

Make/Model/Year: _____ VIN: _____

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

1. A dial indicator is a precision measuring instrument used to measure clearance to within thousandths of an inch. Use a dial indicator to measure the following.

2. Crankshaft end play = _____

Specification = _____

OK _____ NOT OK _____

3. Crankshaft runout = _____

Specification = _____

OK _____ NOT OK _____

4. Valve guide clearance = _____

Specification = _____

OK _____ NOT OK _____

5. Camshaft runout = _____

Specification = _____

OK _____ NOT OK _____

