

Dial Indicator

Meets NATEF Task: Not specified by NATEF

Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 4 3 2 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.

_____ 1. Crankshaft end play = _____

Specification = _____

OK _____ NOT OK _____

_____ 2. Crankshaft runout = _____

Specification = _____

OK _____ NOT OK _____

_____ 3. Valve guide = _____

Specification = _____

OK _____ NOT OK _____

_____ 4. Camshaft runout = _____

Specification = _____

OK _____ NOT OK _____

