

Engine Block Inspection

Meets ASE Task: (A9-C-2) Disassemble, clean, and inspect the engine block.

Name _____ Date _____ Time on Task _____

Make/Model/Year _____ VIN _____ Evaluation: 4 3 2 1

____ 1. Visually check the engine block for cracks.

OK ____ NOT OK ____

Describe fault(s) _____



____ 2. Inspect block passages (coolant and oil) for condition.

OK ____ NOT OK ____ Describe fault(s) _____

____ 3. Inspect core and gallery plugs condition for signs of leakage.

OK ____ NOT OK ____ describe fault(s) _____

____ 4. Check surface for warpage:

A. Specification for maximum allowable warpage = _____

B. Measured amount of warpage = _____



____ 5. What is the needed action? _____
