

General Engine Specification

Meets ASE Task: (A1-A-2) P-1 Locate and interpret vehicle and major component identification numbers.

Name _____ Date _____ Time on Task _____

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

_____ 1. Engine type (V-6, V-8, etc.) = _____

_____ 2. Bore = _____

_____ 3. Stroke = _____

_____ 4. Compression ratio = _____

_____ 5. Displacement: cubic inches = _____

cc = _____ liter = _____

_____ 6. Horsepower = _____ @ _____ RPM

_____ 7. Torque = _____ @ _____ RPM

_____ 8. Firing order = _____

_____ 9. Engine oil capacity = _____

_____ 10. Cylinder block material = _____

_____ 11. Crankshaft material (forged steel, cast iron) = _____

_____ 12. Cylinder head material = _____

_____ 13. Connecting rod material (forged steel, powdered metal, etc.) = _____

