

Student Tracker

Engine Initial Disassembly (EID)

Name: _____

Please complete the following competencies using the proper procedures, service information, and tools. Be prepared to explain to the teacher what you did. After completion of each competency, your teacher will initial next to each number.

Engine: _____

1. Demonstrate how to properly mark and organize engine components and fasteners before initial disassembly. Mark critical components for proper re-assembly and bag/mark fasteners, shims and spacers for proper location.

2. Demonstrate how to properly disassemble engine components from the engine block (ex: de-torquing in proper sequences).

Remove valve covers, intake, cylinder heads, oil pan, etc.

3. Demonstrate how to inspect various components of an engine during initial disassembly.
Inspect valve covers, intake, cylinder heads, oil pan, etc.
Describe each component's condition.