

TBI/Carburetor Intake Manifold Identification

Meets NATEF Task: Not specified by NATEF

Name _____ Date _____ Time on Task _____

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

- _____ 1. The intake manifold is a:
- _____ one-piece design
 - _____ two-piece design
 - _____ more than two piece



- _____ 2. The manifold is constructed of:
- _____ plastic _____ aluminum _____ composite (more than one material)

- _____ 3. The engine uses:
- _____ one intake valve per cylinder
 - _____ two intake valves per cylinder

- _____ 4. The intake manifold is equipped with an EGR valve or EGR passages.
- Yes _____ No _____

- _____ 5. How does the intake manifold heat the air/fuel mixture?
- _____ exhaust crossover passages
 - _____ electrically heated grid under the TBI/carburetor
 - _____ other (describe) _____