

Verify Proper Idle Speed

Meets ASE Task: A1 – D-11 – P-1

Name: _____ Date: _____ Time on Task: _____

Make/Model/Year: _____ VIN: _____

Evaluation (Enter number from 4, 3, 2, 1) : _____

1. From observations or by checking service information, determine the type of air/fuel delivery system used on the vehicle.
- Speed Density (MAP)
 - Mass Air Flow (MAF)
 - Other (Describe): _____

2. Using a scan tool, check the Actual RPM and Target Idle:
RPM _____ Target Idle _____

3. Using a scan tool, check the LTFT and STFT:
LTFT = _____ STFT = _____ **OK** _____ **NOT OK** _____

4. Check service information for the recommended procedure to follow when diagnosing a target idle concern, both with and without, a current or stored diagnostic trouble code.

Explain the procedure: _____

5. Based on the results of the tests, what is the necessary action?

