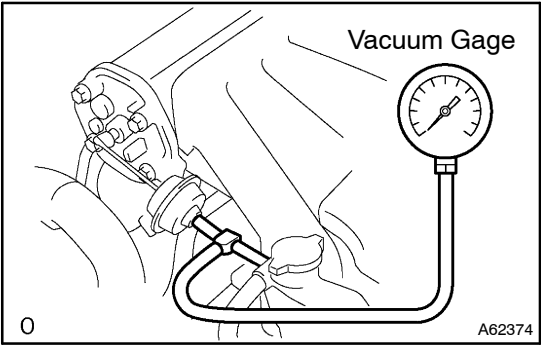


# INTAKE AIR CONTROL SYSTEM (1MZ-FE)

## ON-VEHICLE INSPECTION

1302G-01

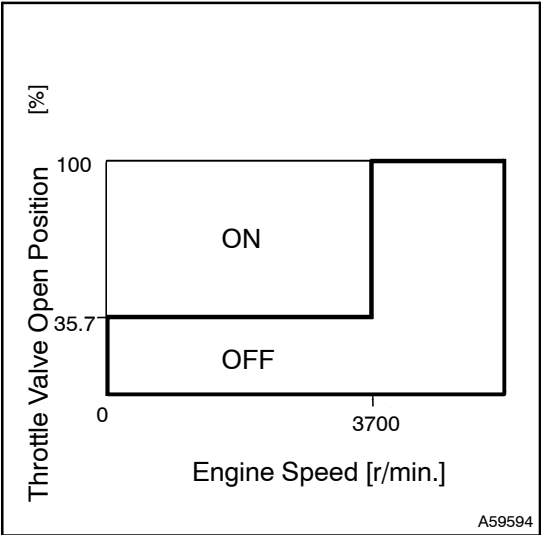


### 1. INSPECT INTAKE AIR CONTROL SYSTEM

- (a) Using a 3-way connector, connect vacuum gauge to the actuator hose.
- (b) Connect the hand-held tester to the DLC 3.
- (c) Start the engine.
- (d) Select the active test mode according to the message on the hand-held tester.

#### Vacuum:

VSV ON	Approx. 27 kPa (200 mm Hg, 7.9 in. Hg)
VSV OFF	0 kPa (0 mm Hg, 0 in. Hg.)



- (e) Shift transmission into P range and control the accelerator pedal.
- (f) Check the data monitor operation according to the illustration.

#### HINT:

The value in the illustration is only for reference; the throttle valve may operate diversely depend on the running condition.