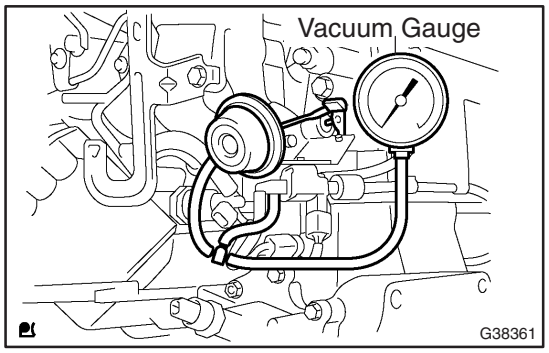
INTAKE AIR CONTROL SYSTEM (1KD–FTV)(From August, 2004)

ON–VEHICLE INSPECTION

130AX–02



1. OPERATION CHECK

(a) Install the vacuum gauge on the vacuum hose connecting the swirl control valve and VSV.

(b) Warm up the engine.

(c) Depress the accelerator pedal with the shift lever in the N position (M/T) or P position (A/T).

Standard:

Engine	VSV	Negative pressure
Idling	ON	Approx. 35kPa (263 mmHg) or more
3000 r/min. or more	OFF	Atmospheric pressure

HINT:

Refer to IGNITION SYSTEM for engine idle speed (see pub. No. RM990E, page 14–186).