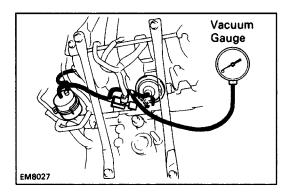
TOYOTA-VARIABLE INDUCTION SYSTEM (T-VIS) **INSPECTION OF T-VIS**

1. WARM UP AND STOP ENGINE

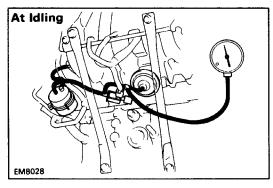
Allow the engine to warm up to normal operating temperature.

2. CONNECT TACHOMETER (See page EM-26)



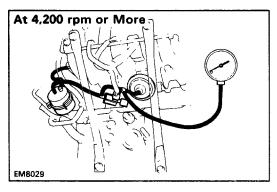
3. CONNECT VACUUM GAUGE

Using a 3-way connector, connect the vacuum gauge to the hose between the VSV and actuator.



4. INSPECT T-VIS OPERATION

(a) Check that the vacuum gauge indicates vacuum at idling.



(b) Check that the vacuum gauge indicates zero at 4,200 rpm or more.

HINT: If regular unleaded gasoline is used, the vacuum gauge also indicates zero below 4,200 rpm.