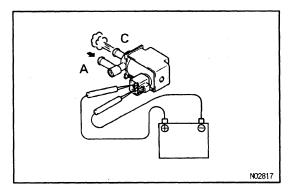


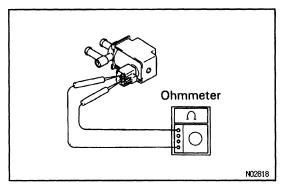
VACUUM SWITCHING VALVE (VSV) VSV INSPECTION



1. INSPECT VACUUM CIRCUIT CONTINUITY IN VSV

BY BLOWING AIR INTO PIPES

- (a) Connect the VSV terminals to the battery terminals as illustrated.
- (b) Blow into pipe "A" and check that air comes out of pipe "C"



2. INSPECT FOR OPEN CIRCUIT

Using an ohmmeter, measure the resistance between the 2 terminals.

Resistance: $30-34\Omega$ at 20° C (68°F)

If the resistance is not within specification, replace

the VSV.