

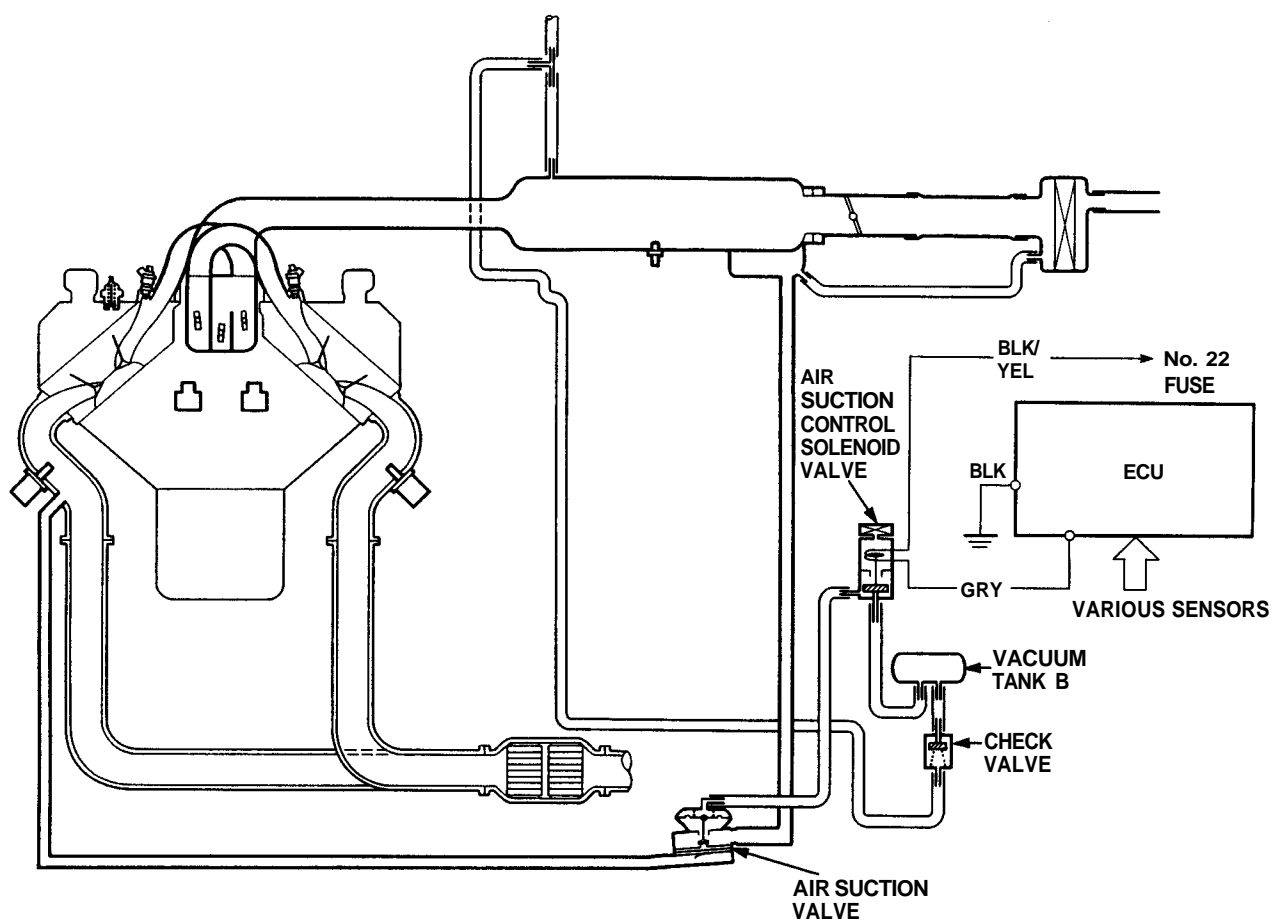


## Air Injection System

### Description

This system is designed to improve emissions performance by supplying fresh air from the air cleaner into the exhaust manifold through the air suction valve.

When the air suction control solenoid valve is activated, manifold vacuum raises the diaphragm valve of the air suction valve. Fresh air from the air cleaner is introduced into the exhaust manifold through the reed valve of the air suction valve by the pulsation of the exhaust gas.



(cont'd)