



ENGINE GOVERNING SYSTEMS

SERVICE BULLETIN

Section EG 110-1

SUBJECT

Service Check Valve, VA 678A

PRODUCT AFFECTED

AGD 130 Series Actuators

REASON FOR BULLETIN

Installation utilizing the AGD 130 series actuators which experience problems with positive engine shutdown, can be assisted by the use of the VA 678A. Positive engine shutdown will not occur when fuel back pressure is introduced to the actuator's fuel metering valve. This condition can occur in applications utilizing a fuel day tank.

INFORMATION

Install the check valve in series between the actuator fuel metering valve drain port and the fuel tank. The check valve threaded section is accepted in the drain port and the opposite end is connected to the fuel drain line.