DATE: 19/08/2013  Service Bulletin No. 2013-01

SUBJECT: Fuel selector

MODELS AFFECTED: All models

TIME OF COMPLIANCE: Before next flight

AFFECTED SERIAL NUMBER: All airplanes using a fuel selector between fuel tanks and fuel pump(s)

History

Some fuel selector valves shut off the fuel return lines when the selector is in the "off" or "locked" position. If this happens after the engine has been running the fuel in the lines in the engine compartment could reach a high enough fuel pressure due to the temperature as to damage the fuel pumps.

Action

Always ensure your fuel return lines are open back to the tanks so as to prevent excessive pressure in the engine compartment.

Safety

Observe all warnings and cautions contained in the airplane manuals.