

Service Bulletin

Subject:

Installation of an additional engine intake system drain.

Applicability:

GA200C aircraft up to serial number 9937.

Background:

During the start/prime phase it is possible to over-prime the engine to such an extent that the excess fuel floods the normal manifold drains and runs rearward out of the injector towards the air cleaner assembly. Gippsland Aeronautics has developed an additional drain which prevents excess fuel from reaching the air cleaner.

Recommendation:

The aircraft should be checked to determine if the additional drain is fitted. If the drain is fitted there will be a ¼ overboard drain line from the scat hose adaptor. If no drain is fitted it is recommended that the injector to scat hose adapter flange be exchanged for one incorporating the drain. Gippsland Aeronautics will exchange the part at no charge.

Weight and Balance

Not Affected.