

Preventing Gipsy Major Engine Failures

The UK CAA have identified a trend in technical occurrences involving rough running engines and engine failures.

Are you checking your engine?

Ensure routine checks of the engines are carried out by an experienced company/person on this engine type (Gipsy Majors) if you notice:

- the engine to be running rough; or
- low compression when turning the propeller by hand.

This is to reduce the risk of rough running engines and potentially engine failure.

**Further guidance is provided in
CAP 1700.**



Have fun and fly safe!

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Ensure you are using the most appropriate fuel:

- UL91 is the most appropriate fuel to use.
- AVGAS (100LL) **can** be used.
- Unleaded MOGAS **should not be used** in Gipsy Major powered aircraft.

The CAA recommends that Gipsy Major engines are inspected by an experienced company/person if you notice:

- the engine to be running rough; or
- low compression when turning the propeller by hand.



For more information, please see CAP1700.

Have fun and fly safe!