



We are pleased to announce the UK launch of AVGAS UL91

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**What is it?** AVGAS UL91 is a colourless Unleaded Aviation Gasoline designed in cooperation with ROTAX for the sport aviation market and suitable for the ROTAX engines listed below:

Approved for  
ROTAX engines :

912 UL/A/F

912 ULS/S

914 UL/F

For other engines, please check  
instructions from your engine  
manufacturer.

**Who can use it?** There are many hundreds, if not thousands, of these engines in the UK, and thousands more across Europe, being very commonly found in modern flex-wing Microlights, modern autogyros, and such popular types as the SportCruiser, C42 Ikarus, EV-97 Eurostar, CT2, Europa, Alpi Pioneer, Banbi MCR-01, A-22 Foxbat, Aquila, Tecnam P2002 and twin P2006.

**What about other small General Aviation types?** The UK Light Aircraft Association (LAA) has recently published an Airworthiness Approval Note (AAN) for use of UL91 in appropriate LAA aircraft, which can be found at

<http://www.lightaircraftassociation.co.uk/2011/unleaded AAN.pdf> or type 'LAA UL91 AAN' into an internet search engine. It contains a list of the most popular types of engines for which the fuel is deemed suitable. This is a UK 'domestic' approval to reference Total's Avgas UL91 for applicable UK registered aircraft operating on a permit to fly, where the permit to fly has been issued on LAA recommendation.

**What about CAA / EASA / engine manufacturers?** We are working with the CAA to cover a greater aircraft / engine combination list, especially for those aircraft already notionally approved to run on EN228 Unleaded motor fuels. We anticipate formal approval from Lycoming to follow shortly (they have already approved a very similar fuel in Sweden)

EASA issued a Safety Information Bulletin earlier in 2011 which can be found at

<http://ad.easa.europa.eu/ad/2011-01R1> or type 'EASA SIB 01-R1' into an internet search engine.

**Reminder:** Every pilot is responsible for ensuring the aircraft and engine is suitable to run on Avgas UL91. Filler cap stickers will be available from Total-supplied airfields. Aerodrome refuelling staff should assist in the prevention of mis-fuelling by double-checking the request for Avgas UL91.

**If in any doubt:** Continue to use your existing fuel until the list of approved aircraft is broadened in due course