

Instructions for Use

Fuel Uplifts Not Containing Fuel System Icing Inhibitor (FSII) or Lubricity Additive - MOD Form 706B Equipment Running Log - MOD Form 726

Fuel Uplifts Not Containing Fuel System Icing Inhibitor (FSII) or Lubricity Additive - MOD Form 706B

1. MOD Form 706B is used to record uplifts of fuel not containing Fuel System Icing Inhibitor (FSII) and/or Lubricity Additive, and to maintain, when required, a permanent record of each engine's fuel pump's cumulative running hours on fuel not containing Lubricity Additive. The form is to be located in Section 4 of the Aircraft Maintenance Form (MOD Form 700C).
2. **Fuel Not Containing FSII.** Providing any risk of ice forming in the fuel is acceptable to the operational commander, all RAF Aircraft may operate on fuel not containing FSII for a maximum period of 14 days, to be followed by an equivalent period on fuel with FSII or AL38.
3. Fuel not containing lubricity additive is only to be uplifted as a last resort, for instance when additive blending is impracticable, and the following restrictions then apply:
 - a. The duration of flight and the accumulated pump running hours on fuel without lubricity additive are to be recorded on MOD Form 706B.
 - b. Fuel pumps may be operated on fuel without lubricity additive for an accumulated maximum duration of 50 Flying Hours. When this figure is reached, pumps are to be replaced and returned for reconditioning. Accumulated running hours on fuel without lubricity additive are to be recorded on the MOD Form 731, Equipment Label, attached to the pump being returned.
4. **Captain.** On uplifting fuel not containing FSII and/or lubricity additive, the Captain is to complete either columns (a) to (f) or columns (a) to (g), depending on whether the Aircraft/engine combination is at risk or not from fuel without lubricity additive. Captains of Aircraft at risk from fuel without lubricity additive are to complete column (h) after a flight on such fuel.
5. **MOD Form 700 Co-ordinator.** The MOD Form 700 Co-ordinator is to:
 - a. Complete column (j) for the Aircraft/engine combinations detailed in **Paragraph 3.**
 - b. When a fuel pump is changed for any reason, rule a line across the form and on the next line enter the date and the words 'Fuel pump change'. Delete the serial number of the old pump and insert the new pump details including any running hours accumulated on fuel without lubricity additive. Bring down the accumulated hours run for unchanged pumps.
 - c. On completion of the sheet in use, carry forward the cumulative totals to the next sheet.

Equipment Running Log - MOD Form 726

6. Personnel are to enter in this log any equipments for which a record of 'Running Times' is required. 'Running Times' may be recorded as Hours, Starts, Shots etc. Responsibilities for the upkeep of this log are as follows:
 - a. **Captain.** If applicable, the Captain is to complete this log after each sortie (see also **Paragraph 5 c**).
 - b. **Engineering Tradespersons.** Engineering tradespersons are to enter the running times of equipments that are operated during Maintenance.