



THE ENSTROM HELICOPTER CORPORATION
TWIN COUNTY AIRPORT, P.O. BOX 490, MENOMINEE, MICHIGAN 49858

SERVICE INFORMATION LETTER

No. 0124
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Date: April 14, 1982
Subject: Fuel System Ice Prevention
Models: All Models
Effectivity: All Serial Numbers

Although Enstrom is unaware of any major fuel system icing problems, requests from the field for preventive measures have been received.

It is conceivable that in extremely cold climatic conditions, emulsified water and/or ice crystals can be present in bulk storage and fuel systems. Therefore, as a preventive measure, owners and operators will be allowed to use the following additive to the aircraft fuel supply:

Reference Lycoming Service Instruction No. 1070K. Isopropyl alcohol (MIL-F-5566 or Fed. Spec TT-1-735a) in amounts not to exceed 1% by volume may be added to the fuel to prevent ice formation in fuel lines, filters and tanks.

No other additives shall be used as a substitute unless approved by Lycoming and the Enstrom Helicopter Corporation.