



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

SERVICE INFORMATION LETTER

SERVICE LETTER NO. 0001

DATE: February 29, 1968

SUBJECT: Engine Crankcase Vent

MODELS: F-28 Series

REASON: To Reduce the Possibility of Blowing Nose Seal in Severe Winter Operations

One occurrence has been noted in which the engine crankcase vent line became blocked by frozen moisture above the auxiliary vent bypass slot located just inside the cowl line. This, in turn, caused the nose seal to blow and loss of some engine oil.

To reduce the possibility of reoccurrence of this problem, we recommend the following action be taken:

Remove engine crankcase vent line and add an additional vent bypass slot 9 inches above the original. This can be accomplished with normal hand tools by cutting a radial slot with a hacksaw, deburring and forming the upper portion inward .25 inches. Reinstall engine crankcase vent line as before.