



# ENSTROM HELICOPTER CORPORATION

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## SERVICE DIRECTIVE BULLETIN

SERVICE NOTE NO. 0003

DATE: July 27, 1967

SUBJECT: Ignition System

MODEL: Affected - F-28 Serial No. 010 and No. 011

REASON: Vibrator No. 10-87998-1 installed in lieu of No. 10-176485-122

TIME OF COMPLIANCE: Noted

Continual hard starting was noted on Serial No. 10 and Serial No. 11 and it was found that these ships were the first production models with the new 1200 series magnetos. With the 1200 series magneto it is required to use a Bendix Vibrator number 10-176485-122. If not used, hard starting will occur and general weakening of magneto output will result. At the operator's convenience, replacement of both magnetos and vibrator is recommended.

1. Remove vibrator Bendix No. 10-87998-1, install vibrator Bendix No. 10-176485-122.
2. Remove both magnetos and tag (internal damage due to use of 10-87998-1 vibrator) install new magnetos, left S4LN-1208 and right S4LN-1209. Retime magnetos to engine.
3. See special shipping instructions included in this transmittal.