

SERVICE LETTER

DATE: 25 FEBRUARY 1983

PAGE 1 OF 1

NEW ATTITUDE GYRO INDICATOR AND SUPPORT ASSEMBLY

TO--All owners and operators of Hughes Helicopters

MODELS AFFECTED:

All model 369HS Helicopters equipped with optional 369H90038-503 Attitude Gyro Indicator Kit.

REFERENCE:

500 Model 369H Series Basic HMI, Appendix A, Publication No. CSP-H-3, Issued 1 October 1972, Revision No. 4, 15 December 1974.

Attitude Gyro Indicator (P/N 369H92831) is no longer available from the vendor, R.C. Allen. When the existing stock of R.C. Allen indicators is exhausted, Attitude Gyro Indicator (P/N 369H92831-3) manufactured by Aviation Instrument Manufacturing, Inc. (AIM) will be supplied. The AIM indicator is longer than the R.C. Allen indicator and uses the 369H6455-51 Support Assembly. The 369H6455-51 Support Assembly is to be installed using the same type rivets and the same rivet pattern used for the 369H6455-11 Support Assembly. Connector P506 must be modified when replacing an R.C. Allen indicator with the AIM indicator by removing the blue wire attached to pin D of the connector and reattaching it to pin A.

When ordering a replacement for Attitude Gyro Indicator (P/N 369H92831), order P/N 369H92831–3, Attitude Gyro Indicator and P/N 369H6455–51, Support Assembly.

Edward Koch, Manager, Customer Service Department Hughes Helicopters, Inc.

Product Support Department