



**HUGHES
SERVICE INFORMATION
NOTICE**

NOTICE NO. N-166
DATE 17 March 1980
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MANDATORY

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SUBJECT: REPLACEMENT OF SEAT BELT ASSEMBLIES HAVING
FABRIC TO METAL LATCHING DEVICES

MODELS AFFECTED: All Model 269A, 269A-1 and 269B Helicopters equipped
with PN 269A4580, 269A4699 and 269A4881 Seat Belt
Assemblies (All Part Number Configurations)

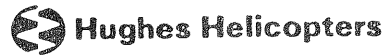
TIME OF COMPLIANCE: Shall be accomplished prior to 4 December 1981

PREFACE: Federal Aviation Regulations (FAR Part 91) specify that each seat
belt assembly must be equipped with a metal to metal latching device.
The FAA has amended the regulations to require replacement of
seat belts with fabric to metal latching devices by 4 December 1981.
The information given in this Service Information Notice provides
instructions for retrofit of the above affected seat belt assemblies
where installed on early helicopters, to meet FAA requirements.

Reference

269 Series - Basic HMI, Issued 1 April 1973; Revision No. 5, 1 February 1978
269 Series-- HMI Configuration A/A-1, Issued 1 April 1973
269 Series - HMI Configuration Supplement B, Issued 1 March 1973
FAA Federal Aviation Regulations (FAR) Part 91, Amendment 91-154, Section 91-33
(b)(12)

Customer Service Department



PARTS LIST

<u>Nomenclature</u>	<u>Part No.</u>	<u>Qty</u>	<u>Mfr</u>
*Seat belt assembly	269A4123-11	2	HH
**Shoulder harness and seat belt assembly	269A4123-13	1	HH

*Replaces 269A4580 and 269A4699 (all dash numbers) seat belts

**Replaces 269A4881 shoulder harness and seat belt (269B only)

- a. Remove existing LH and RH PN269A4580 or 269A4699 seat belt assemblies from helicopter. (Refer to applicable HMI Supplement)
- b. Install PN 269A4123-11 seat belt assemblies, per HMI Supplement.
- c. Install PN 269A4123-13 shoulder harness and seat belt assembly (269B only), per HMI Supplement B.
- d. Record installation of above seat belt assemblies (and shoulder harness and seat belt assembly, as applicable) with metal-to-metal latching devices, per this Notice in Compliance Record of helicopter Log Book.

WEIGHT AND BALANCE DATA

Weight and balance not affected

FAA APPROVED



REFERENCE SHEET

SERVICE INFORMATION NOTICES AND LETTERS

Action Reference: When performing maintenance or inspection of seat belt assemblies, refer to Service Information Notice No. N-166 for replacement of seat belts, as required, with belts having metal to metal latching devices.

HMI Reference: Insert this sheet in 269 HMI Configuration Supplement A/A-1, Section 15, page 15-1.

This reference sheet shall be kept as a part of the manual until the data is incorporated at the next revision of HMI Supplement A/A-1. Refer to Service Information Summary, HMI Supplement A/A-1, page i.



REFERENCE SHEET

SERVICE INFORMATION NOTICES AND LETTERS

Action Reference: When performing maintenance or inspection of seat belt assemblies, refer to Service Information Notice No. N-166 for replacement of seat belts, as required, with belts having metal to metal latching devices.

HMI Reference: Insert this sheet in 269 HMI Configuration Supplement B, Section 15, page 15-1.

This reference sheet shall be kept as a part of the manual until the data is incorporated at the next revision of HMI Supplement B. Refer to Service Information Summary, HMI Supplement B, page i.

