



**HUGHES  
SERVICE INFORMATION  
NOTICE**

NOTICE NO. N-149

DATE 28 Dec. 1977

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**MANDATORY**

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**SUBJECT:** INSTALLATION OF PLACARD, PN 269A4646-191 - "DECLUTCHED OPERATION PROHIBITED ABOVE 1600 RPM"

**MODELS AFFECTED:** 269A (TH-55A) Helicopter Serial No. 0315 thru 1109  
269A-1 Helicopter Serial No. 0001 thru 0041  
(equipped with electric clutch system)  
269B Helicopter Serial No. 0001 thru 0458  
269C Helicopter Serial No. 0004 thru 0066

**TIME OF COMPLIANCE:** Shall be accomplished within next 100 hours of helicopter operation

**PREFACE:** The information given in this Service Information Notice lists instructions for installing a 269A4646-191 placard on the instrument console of the above affected helicopters, to caution the pilot against violating the "no load" RPM limitations specified in the Rotorcraft Flight Manual. Structural damage to the lower coupling drive shaft can result if engine RPM exceeds 1600 with the rotor disengaged.

The 269A4646-191 placard will be provided by HH at no charge and may be obtained from your authorized HH Service Center or Distributor.

Reference

269 Series - Basic HMI, Issued 1 April 1973; Revision No. 4,  
15 December 1976

FAA Approved Rotorcraft Flight Manual

Customer Service Department



PARTS LIST

<u>Nomenclature</u>	<u>Part Number</u>	<u>Quantity</u>	<u>Source</u>
Placard	269A4646-191	1	HH

INSTALLATION OF PN 269A4646-191 PLACARD

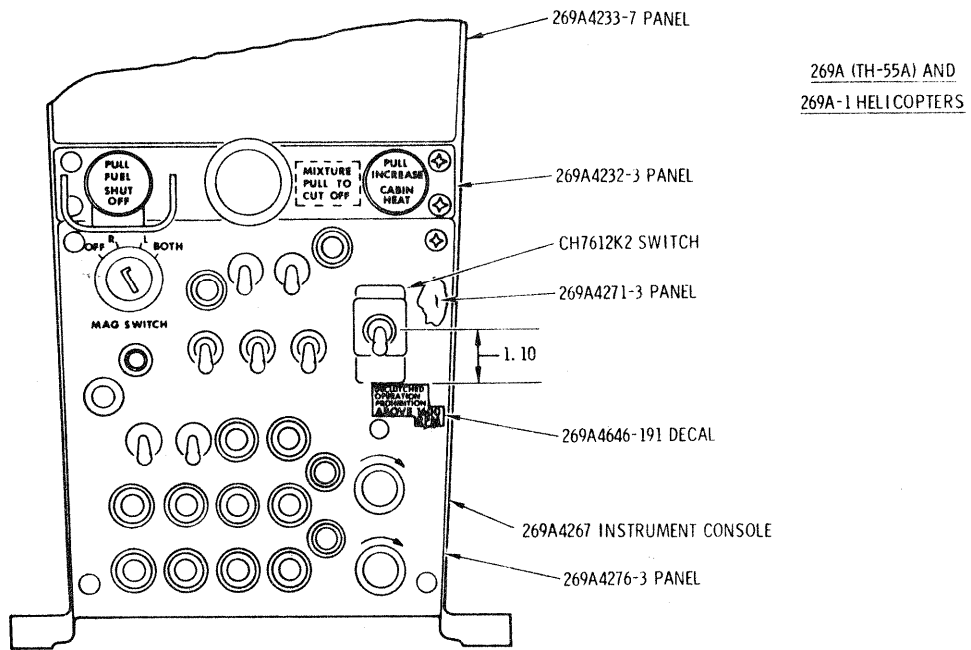
- a. Clean area for attachment of placard on instrument console. (See Figure 1.)
- b. Install 269A4646-191 placard with adhesive backing to console.

NOTE

1. Adjust location of decal, as required, if radio trimplate obscures lettering on decal.
  2. For 269B and 269C helicopters, the existing lettering, "RELEASE BELOW 1600 RPM", next to clutch switch on 269A4841 instrument console, may be reworked by deleting the words, "BELOW 1600 RPM", from the console panel.
- c. Record installation of PN 269A4646-191 placard per this Service Information Notice in Compliance Record of helicopter Log Book.

WEIGHT AND BALANCE DATA

Weight and balance not affected.



269A (TH-55A) AND  
269A-1 HELICOPTERS

269B AND 269C HELICOPTERS

269A4841 INSTRUMENT  
CONSOLE

269A4646-191 DECAL

NOTE:  
ALL DIMENSIONS SHOWN  
IN INCHES.

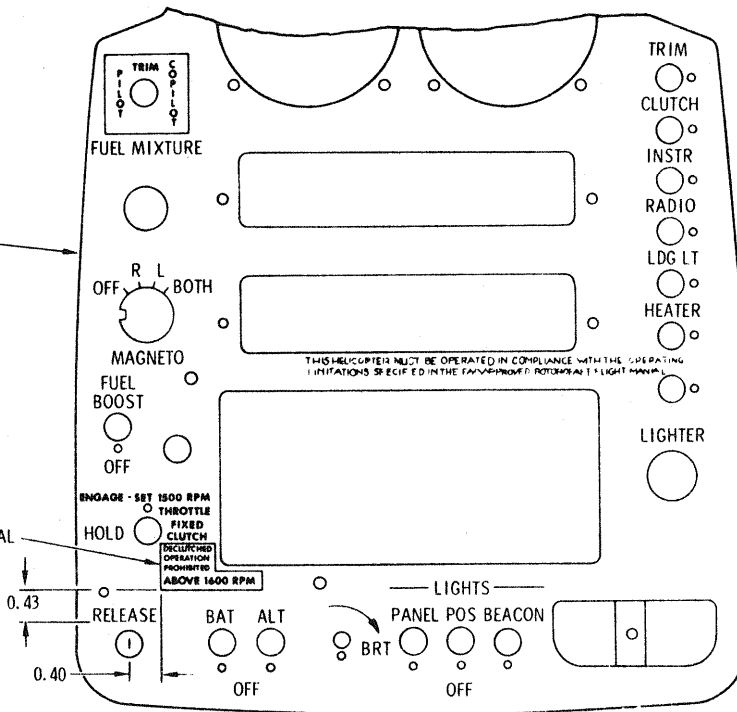


Figure 1. Installation of PN 269A4646-191 Placard

