



**HUGHES  
SERVICE INFORMATION  
LETTER**

**TRAINING**

LETTER NO. L-35  
DATE Dec. 14, 1967  
PAGE 1 OF 2

TO—All owners and operators of Hughes Helicopters

SUBJECT: INTERIM REVISION-HANDBOOK OF MAINTENANCE  
INSTRUCTIONS RE: 25 HOUR PERIODIC INSPECTION

MODELS AFFECTED: All 269 Series Helicopters  
Reference

269A/A-1/TH-55A Handbook of Maintenance Instructions, Reissued 15 Dec. 67  
269B Handbook of Maintenance Instructions, Reissued 15 August 1967

The information given in this Service Information Letter deletes the 25 hour periodic inspection from the Periodic Inspection Table and revises the Special Inspection by the addition of information.

The data given supersedes or amends that given in the referenced manuals and shall be considered a part of the manuals until formal incorporation is accomplished at the next revision cycle.

269A/A-1/TH-55A HMI, Table 1-3, Pg. 1-15; 269B HMI, Table 1-3, Pg. 1-11.

DELETE: 25 hour periodic inspection in its entirety

269A/A-1/TH-55A HMI, Table 1-4, Special Inspection, Pg. 1-19

ADD: s. Inspect main rotor blade(3) upper and lower surface 4-11  
for cleanliness, dents, scratches, security and cracks  
at root fitting. Inspect vent hole for obstructions; leading  
edge for abrasion, erosion, and security of abrasion strip  
(stainless steel, hard anodize, tape); using magnifying  
glass (8 to 12 power) inspect area adjacent to root fittings  
for cracks.

269B HMI, Table 1-3, Special Inspection, Pg. 1-15

ADD: o. Inspect main rotor blade (3) upper and lower surface for cleanliness, dents, scratches, security and cracks at root fitting. Inspect vent hole for obstructions; leading edge for abrasion, erosion, and security of abrasion strip (stainless steel, hard anodize, tape); using magnifying glass (8 to 12 power) inspect area adjacent to root fittings for cracks.

4-11  
Step e. thru g.