



# SCHWEIZER SERVICE BULLETIN

B-278  
06 Sep 2002

MANDATORY

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**SUBJECT:** 269A2234 BSC AND 269A2235 BSC AFT CLUSTER FITTING MODIFICATION

**MODELS AFFECTED:** 269A, TH-55A, A-1, B & C Helicopters Equipped with 269A2234 BSC and 269A2235 BSC Aft Cluster Fittings

NOTE

Helicopters equipped with 269A2234-3 and 269A2235-3 (thick lug) aft Cluster Fittings are not subject to this Service Bulletin, Refer to the Basic HMI Section 13 to distinguish between these fitting types if necessary.

**TIME OF COMPLIANCE:** ● Within the next 400 hours time in service or within 2 years from issue date of this Service Bulletin, whichever occurs first.

**REFERENCE:** 269A, TH-55A, A-1, B & C Basic HMI; revised 26 Oct 2001.

**PREFACE:** Schweizer Aircraft Corp. has developed an FAA approved Aft Cluster Fitting Modification Kit (P/N SA-269K-106-1) that is considered an alternate means of compliance for the 50 hour repetitive dye penetrant inspection mandated by AD 2001-25-52 for the 269A2234 BSC and 269A 2235 BSC (thin lug) aft cluster fittings. This kit contains instructions for modification of both 269A2234BSC / 269A2235BSC fittings.

**FAA Approval:** This Service Bulletin (revision "New") is approved by the Manager, New York Aircraft Certification Office, by letter dated September 06, 2002, as an Alternate Method of Compliance with AD 2001-25-52, paragraph (a).

**PROCEDURE:**

- a. (1) Perform aft cluster fitting inspection mandated by AD 2001-25-52. Replace fittings that are found unacceptable (Basic HMI, Section 13).
- (2) If fittings meet the requirements of the AD, Install SA-269K-106-1 Kit in accordance with instructions on the SA-269K-106 Kit drawing.
- b. Record compliance with Service Bulletin in the aircraft records.

WEIGHT AND BALANCE

Weight and balance are not affected.