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R66 SERVICE BULLETIN SB-33

(supersedes R66 SB-29)

DATE: 29 July 2019

TO: R66 Owners, Operators, and Maintenance Personnel

SUBJECT: Modified Pop-out Float Stabilizer

EFFECTIVITY: R66 Helicopters equipped with a G950-1 or a G950-2 revision C pop-out float stabilizer. Affected stabilizers were originally installed on R66 S/N 0936 and prior if equipped with pop-out floats.

TIME OF COMPLIANCE: By 31 October 2019.

BACKGROUND: R66 Service Bulletin SB-29 required G950-1 pop-out float stabilizers be replaced with G950-2 stabilizers. The G950-2 stabilizer has since been modified with spacers at the mounting flanges to improve fit and reduce stress in the flanges. Earlier G950-2 stabilizers must be reworked to add spacers. Longer screws are required to mount the modified stabilizers.

COMPLIANCE PROCEDURE:

 For G950-1 stabilizer installations, order one KI-267-2 kit and replace stabilizer per kit instructions. (Note that the G950-2 stabilizer is included on the life-limited components list.)

For G950-2 Revision C stabilizer installations, order one KI-267-1 kit and rework stabilizer installation per kit instructions.

NOTE

G950-1 stabilizers have no data plate. G950-2 stabilizers have a data plate located on the lower, inboard surface of the right-hand end plate.

NOTE

Revision D and subsequent G950-2 stabilizers incorporate the spacer design change and are not affected.

NOTE

A G950-2 revision C stabilizer that has been upgraded per KI-267-1 can be identified by a yellow paint dot adjacent to the part number on the data plate and therefore complies with this bulletin.

2. Make appropriate maintenance record entries.

APPROXIMATE COST:

Parts: No charge for KI-267-1. \$300 for KI-267-2 if ordered by 31 October 2019.

Reference helicopter serial number.

Labor: 2.5 man-hours to install KI-267-1.

1.5 man-hours to install KI-267-2.