

United States of America
Department of Transportation -- Federal Aviation Administration
Supplemental Type Certificate

Number SH166GL

This certificate issued to Scott's-Bell 47, Inc.
100 Minnesota Avenue
Le Sueur, MN 56058

certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 6 of the Civil Air Regulations.

Original Product--Type Certificate Number : 2H3

Make : Bell Helicopter Textron

Model : 47G-2A, G-2A-1, G-3, G-3B, G-3B-1, G-3B-2, G-3B-2A, G-4, G-4A, G-5, G-5A

Description of Type Design Change:

Installation of Low Fuel Warning System in accordance with stamped "FAA Approved" "Low Fuel Warning Bell 47 Installations," "Warning Light Flasher Description and Specifications," and Lake Line Drawing Nos. 76-002-1 thru 76-002-6.

Limitations and Conditions:

(See continuation sheet 3 of 3)

This certificate and the supporting data, which is the basis for approval, shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application : February 15, 1977

Date reissued : January 21, 2004; December 15, 2010;
August 7, 2014

Date of issuance : April 27, 1977

Date amended :

By direction of the Administrator

Original Signed By:

Karol Mordasiewicz
(Signature)

Karol Mordasiewicz
Manager, Airframe and Administrative Branch
Chicago Aircraft Certification Office

(Title)



Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both.

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Date of Issuance: April 27, 1977
Date of Reissuance: August 07, 2014

Limitations and Conditions: (Continued) :

1. The installer must determine whether this design change is compatible with previously approved modifications.
2. If the holder agrees to permit another person to use this certificate to alter a product, the holder must give the other person written evidence of that permission.

A copy of this STC must be included in the permanent record of each airplane modified in accordance with this STC.

Placards The following placards are required in the locations noted:

Adjacent to the warning light: "Low Fuel"

Adjacent to the test switch: "Press to Test"

In a location in full view of the pilot: "When light flashes, approximately 5 US gallons usable at 80 knots IAS with two fuel tank configuration – varies with aircraft attitude"

-END-

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