

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

*Number* SH165GL

*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.*  
(See page 3 for complete certification basis).

*Original Product--Type Certificate Number :* H-1

*Make :* Bell Helicopter Textron

*Model :* 47G, 47G-2

*Description of Type Design Change:*

Installation of Low Fuel Warning Systems in accordance with stamped "FAA Approved" "Low Fuel Warning Bell 47 Installation Instructions," "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:*

Gregory J. Michalik for

(Signature)

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

(Title)



United States of America  
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(Continuation Sheet)

*Number* SH165GL

United States of America  
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(Continuation Sheet)

*Number* SH165GL

Date of Issuance: April 27, 1977  
Date of Reissuance: August 7, 2014

*Limitations and Conditions:*

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 altitude"

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