

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

Number SH8670SW

This certificate issued to Texas Aviation Services
3901 North Main St., Hanger 2 South
Fort Worth, TX 76106-2752

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 29 of the Federal Aviation Regulations.

Original Product -- Type Certificate Number: H4SW
Make: Bell Helicopter Textron
Model: 412

Description of Type Design Change:

Installation of pilot and co-pilot HSI's in accordance with Premier Aviation, Inc. master drawing list B00-13015, dated 7/20/93, ECO's 3751 dated 7/29/93, and 3753 dated 7/31/93 or later FAA approved revision.

Limitations and Conditions:

Rotorcraft Flight Manual Supplement dated August 3, 1993, or later FAA approved revision is required. Compatibility of this modification with previously installed equipment must be determined by installer. 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.

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: January 06, 1993

Date reissued: 4/30/2003; 3/11/2010

Date of issuance: August 03, 1993

Date amended:



By direction of the Administrator

Lance T. Gant
(Signature)

Lance T. Gant, Manager
Rotorcraft Certification Office,
Southwest Region

(Title)