



United States of America
Department of Transportation
Federal Aviation Administration

PE: IO
PN# SA03505RC-R
ASW-170

Supplemental Type Certificate

Number SR09070RC

This certificate issued to: Benz Companies, Inc. a Texas Corp., dba Benz Airborne Systems
2400 Handley-Ederville Road
Fort Worth, TX 76118

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 29 of the Federal Aviation Regulations.

Original Product – Type Certificate Number: H4SW

Make: Bell Helicopter Textron

Model: 412, 412EP, 412CF

Description of Type Design Change:

Installation of a Kulite P/N APTE-130-1000-75G or APTE-130LF-1000-75G Engine Torque Pressure Transducer in accordance with Benz Airborne Systems Document Number BAS-002-001-DL-007, Revision B, dated October 15, 2012, or later FAA approved revision.

Limitations and Conditions:

The installer must determine whether this design change is compatible with previously approved modifications. 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, and revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application: April 29, 1996

Date reissued: January 15, 1999

Date of issuance: May 6, 1996

Date amended: May 25, 2007, December 4, 2013

By direction of the Administrator

Signature _____
Scott A. Horn

Title _____
Acting Manager, Rotorcraft Certification Office,
Southwest Region

Any alteration of this certificate is punishable by a fine of not exceeding \$1,000, or imprisonment not exceeding 3 years, or both. This certificate may be transferred or made available to third persons by licensing agreements in accordance with 14 CFR 21.47. Possession of this Supplemental Type Certificate (STC) document by persons other than the STC holder does not constitute rights to the design data nor to alter an aircraft, aircraft engine, or propeller. The STC's supporting documentation (drawings, instructions, specifications, flight manual supplements, etc.) is the property of the STC holder. An STC holder who allows a person to use the STC to alter an aircraft, aircraft engine, or propeller must provide that person with written permission acceptable to the FAA. (Ref. 14 CFR 21.120).

**SUPPLEMENTAL TYPE CERTIFICATE, FAA FORM 8110-2
(CONTINUED)**

INSTRUCTIONS: The transfer endorsement below may be used to notify the appropriate FAA Aircraft Certification Office of the transfer of this Supplemental Type Certificate. The FAA will reissue the certificate in the name of the transferee and forward it to him.

TRANSFER ENDORSEMENT

Transfer the ownership of Supplemental Type Certificate Number:

To (Name of transferee) _____

(Address of transferee) _____

(Number and street) _____

(City, State, and ZIP Code) _____

From (Name of grantor) _____

(Address of grantor) _____

(Number and street) _____

(City, State, and ZIP Code) _____

Extent of Authority (if licensing agreement): _____

Date of Transfer: _____

Signature of grantor: _____