

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

Number SH3887NM

This certificate, issued to

**Air Comm Corporation
1575 West 124th Ave
Westminster, CO 80234**

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 6 of the Civil Air Regulations.

Original Product—Type Certificate Number: **HELW**
Make: **Bell Helicopter Teatron**
Model: **206A, 206B, 206L, 206L-1, 206L-3, 206L-4**

Description of the Type Design Change:

Installation of Bleed Air Cabin Heating System and/ or Windshield Defroster System in accordance with Air Comm Corporation Drawing List Report No. DL-206H, Revision N, dated February 9, 1994 or later FAA Approved revision.

Limitations and Conditions:

1. FAA Approved Flight Manual Supplement for the 206H-200 Bleed Air Cabin Heater in Bell Helicopter Models 206A and 206B, dated December 24, 1987 or later FAA Approved revision is required.
2. FAA Approved Flight Manual Supplement for the 206H-202 Bleed Air Cabin Heater in Bell Helicopter Models 206L, 206L-1, 206L-3, and 206L-4, dated December 24, 1987, or later FAA approved revision is required.
3. FAA Approved Flight Manual Supplement for the 206H-990 Windshield Defroster System (“defroster only” system for rotorcraft with a non-Air Comm Corp. bleed air cabin heater installation) in Bell Helicopter Models 206A and 206B, dated November 2, 1990, or later FAA approved revision is required.

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: October 12, 1987

Date reissued: November 24, 2014

Date of issuance: December 24, 1987

Date amended: July 19, 1989; November 2, 1990;
December, 3 1992; January 4, 1993;
February 15, 1994; March 25, 2011



By direction of the Administrator

Todd Dixon (Signature)
Manager, Denver Aircraft Certification Office
Northwest Mountain Region

(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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(Continuation Sheet)

4. FAA Approved Flight Manual Supplement for the 206H-992/ -994 Windshield Defroster System (“defroster only” system for rotorcraft with a non-Air Comm Corp. bleed air cabin heater installation) in Bell Helicopter Models 206L, 206L-1, and 206L-3, dated November 2, 1990, or later FAA approved revision is required.
5. FAA Approved Flight Manual Supplement for the 206H-201 Bleed Air Cabin Heater in Bell Helicopter Model 206B, dated January 3, 1992, or later FAA approved revision is required.
6. FAA approved Flight Manual Supplement for the 206H-203 Bleed Air Cabin Heater in Bell Helicopter Model 206L-3, dated January 3, 1992, or later FAA approved revision is required.
7. FAA Approved Flight Manual Supplement for the 206H-204 Bleed Air Cabin Heater in Bell Helicopter Model 206L-4, dated January 3, 1992, or later FAA approved revision is required.
8. FAA approved Flight Manual Supplement for the 206H-204 Bleed Air Cabin Heater in Bell Helicopter Model 206L-4 with Tridair STC SR00036SE (Twin Engine), dated February 15, 1994, or later FAA approved Revision is required.
9. This STC also applies to Bell Model 206L-4 with Twin Engines installed in accordance with STC SR00036SE.
10. This STC also applies to Bell Models 206 A/B, and 206L helicopters with Allison 250-C20R/2 engine installed in accordance with STC SH4179NM and SH4169NM, respectively.
11. Bell Model 206L-1 helicopters which are equipped with ACC 206H-202 series cabin heater and are modified per Bell Engine Upgrade Service Instructions BHT-206-SI-2050 must use the Bell Model 206L-3 performance data per ACC Rotorcraft Flight Manual Supplement 206H-202, Rev. 7 or later FAA approved revision.
12. Bell Model 206L-1 helicopters which are equipped with ACC206H-202 series cabin heater and are modified per Bell Engine Upgrade Service Instructions BHT-206-SI-2050, and Bell Gross Weight Upgrade Service Instructions BHT-206-SI-2052, must use the Bell Model 206L-4 performance data per ACC Rotorcraft Flight Manual Supplement 206H-202, Rev. 7 or later FAA approved revision.
13. Bell Model 206L-3 helicopters which are equipped with ACC 206H-202 series cabin heater and are modified per Bell Gross Weight Upgrade Service Instructions BHT-206-SI-2052, must use the Bell Model 206L-4 performance data per ACC rotorcraft Flight Manual Supplement 206H-202, Rev. 7 or later FAA approved revision.
14. Bell Model 206L-3 helicopters which are equipped with ACC 206H-203 series cabin heater and are modified per Bell Gross Weight Upgrade Service Instructions BHT-206-SI-2052, must use the Bell Model 206L-4 performance data per ACC Rotorcraft Flight Manual Supplement 206H-204, Rev. 2 or later FAA approved revision.
15. Approval of this change in type design applies to the model of aircraft listed above only.
16. Compatibility of this design change with previously approved alterations must be determined by the installer.
17. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.
18. A copy of this certificate and the appropriate flight manual supplement as listed above must be maintained as part of the permanent record for the altered aircraft.

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