

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

Number SA1542GL

This certificate issued to Aero Medical Products Mfg., Inc.
4514 Maple Road
West Bend, WI 53095

*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 * of the * Regulations. **

*Original Product--Type Certificate Number : ** *(see attached FAA Approved Model
*Make : ** List (AML) No. SA1542GL for list of
*Model : ** Approved models and applicable airworthiness regulations)

Description of Type Design Change:

Install Aero Medical Products Mfg., Inc. Air Ambulance Stretcher P/N 126 using Installation Kit P/N 805 in accordance with Aero Medical Products Mfg., Inc. Installation and Operating Instructions as listed on AML No. SA1542GL, amended August 10, 2006, or later FAA approved revisions. The Medical Oxygen System Kit P/N 807 is an FAA approved option. The Inverter/Pump Kit No. 812 may be installed in accordance with Inverter/Pump Installation Instructions, EA Form 170, dated June 9, 2001, or later FAA approved revisions.

Limitations and Conditions: 1. A copy of this Certificate and FAA Approved Model List (AML) No. SA1542GL, amended August 10, 2006, or later approved revisions, must be maintained as part of the permanent records for the modified aircraft. 2. FAA Approved Aircraft Flight Manual Supplement dated January 15, 2004, or later FAA approved revisions required. 3. Prior to the first flight of each modified aircraft, and after each change to any of the Communication, Navigational, or Med Pack equipment, a ground EMI test must be conducted in accordance to EA Form 173, dated November 15, 1993. A copy of EA Form 173 must be kept with the aircraft records. 4. FAA Approved Aircraft Maintenance Manual Supplement dated November 19, 2001, or later FAA approved revisions required. 5. Compatibility of this design change with previously approved modifications must be determined by the installer. 6. 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

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 : November 15, 1990

Date reissued : April 29, 1994; May 01, 1997

Date of issuance : December 12, 1990

Date amended : January 15, 2004; August 10, 2006



By direction of the Administrator

Original signed by:
Gregory J. Michalik

(Signature)

Gregory J. Michalik, Senior Aerospace Engineer
Airframe & Administrative Branch
Chicago Aircraft Certification Office

(Title)