

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

*Number* SA3992NM

*This Certificate issued to* **JETAIRE AEROSPACE, LLC  
16701 MELFORD BLVD., STE 400  
BOWIE, MD 20715**

*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 25 of the Federal Aviation Regulations.*

*Original Product Type Certificate Number:* A16WE

*Make:* Boeing

*Model:* See Page 3

*Description of Type Design Change:* Installation of an auxiliary fuel system in the aft cargo compartment in accordance with Aftermarket Technologies FAA approved Master Drawing List ADL 7000 as delineated on Page 3. An FAA Approved Airplane Flight Manual Supplement is also required as delineated on page 3. This amendment requires implementation of Service Bulletin SB-7310022-28-10-00 Revision B, for One Tank dated February 26, 2009, or later FAA approved revision, and Service Bulletin SB-7320002-28-10-00 Revision B, for Two Tank dated February 26, 2009, or later FAA approved revision configurations. Implementation of Service Bulletins makes SA3992NM compliant with design change and maintenance requirements of 14 CFR part 21 SFAR No.88. This amendment limits the installation of SA3992NM on airplanes listed in Limitations Continued on page 3, not subject to compliance with 14 CFR part 26.33.

*Limitations and Conditions:* The approval of this change in type design applies basically to the above model series. This approval should not be extended to other aircraft of these models on which other previously modifications are incorporated unless it is determined that the interrelationship between this change and any of those other previously approved modifications will introduce no adverse effect on the airworthiness of these aircraft. 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. (Limitations Continued on Page 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:* March 18, 1988

*Date of issuance:* June 16, 1989

*Date reissued:* March 11, 1991, September 28, 2015

October 19, 2015

*Date amended:* September 1, 1989, March 9, 1990, April 12, 1990, June 6, 1990, July 16, 2003, March 31, 2009



*By direction of the Administrator*

(Signature)  
Supervisor, Technical & Administrative Support Staff

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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NOTE:

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# Supplemental Type Certificate

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*Number SA3992NM*

Date Issued: June 16, 1989  
 Date Reissued: March 11, 1991, ownership change  
 September 28, 2015, ownership change  
 October 19, 2015, address correction  
 Date Amended: September 1, 1989  
 March 9, 1990  
 April 12, 1990  
 June 6, 1990  
 July 16, 2003  
 March 31, 2009

*Description of Type Design Change (Continued)*

Description/Model	Master Drawing List or later approved revisions	Airplane Flight Manual or later approved revisions
1,000 gal. two tank sys/737-400	ADL-7000 Revision F dated 2/26/90	AFS 7000 Revision N/C dated 6/9/89
500 gal. one tank sys/737-500	ADL-7000 Revision G dated 3/14/90	AFS 7002 Revision N/C dated 4/3/90
500 gal. one tank sys/737-400	ADL-7000 Revision H dated 5/4/90	AFS 7001 Revision N/C 7001 dated 6/5/90
Installs Transient Suppression Device (TSD) in accordance with Rogerson ATS Master Drawing List No. ADL-7000, Rev. N, dated February 24, 2003, or later FAA approved revisions, and maintain in accordance with applicable Service Bulletins identified in the page 1, Design Description.		

*Limitations (Continued)*

Installation of STC SA3992NM is limited to airplanes listed below.

Aircraft Equip.	A/C Serial	Mfg.	Certificate	Original Issue Date
Model	Number	Date	Number	Certificate of Airworthiness
737-4Y0	23870	198811	E 248661	3/31/1989
737-405	24270	198905	E 248690	6/7/1989
737-405	24271	198905	E 248696	6/29/1989
737-505	24650	198910	E 236679	3/7/1990
737-476	24430	199001	E 236676	2/26/1990

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Aircraft Equip.	A/C Serial	Mfg.	Certificate	Original Issue Date
Model	Number	Date	Number	Certificate of Airworthiness
737-505	24651	199003	E 236691	4/19/1990
737-405	24643	199004	E 236708	5/18/1990
737-476	24431	199004	E 236709	5/25/1990
737-4Q8	24332	199004	E 236711	5/30/1990
737-476	24432	199005	E 236720	6/26/1990
737-476	24433	199005	E 236721	7/2/1990
737-476	24434	199008	E 236745	9/10/1990
737-4B3	24750	199008	E 236748	9/21/1990
737-53A	24788	199008	E 236753	9/26/1990
737-405	24644	199009	E 236760	10/24/1990
737-53A	24877	199010	E 236763	11/5/1990
737-476	24435	199010	E 236772	12/3/1990
737-476	24436	199101	E 236440	2/20/1991
737-4B3	24751	199107	E 294016	8/28/1991
737-405	25303	199109	E 294034	10/9/1991
737-405	25348	199109	E 294047	10/24/1991
737-476	24437	199110	E 236955	11/12/1991
737-476	24438	199110	E 236965	11/26/1991

-END-

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