

FAA APPROVED MODEL LIST (AML) No. SA04634NY
MARSH BROTHERS AVIATION INC.
FOR
BRAKE MASTER CYLINDER MODIFICATION

Original Issue Date: May 17, 2021

ITEM	MAKE	MODEL	CERT BASIS	TCDS	REQUIRED DOCUMENTATION		
					INSTALLATION INSTRUCTIONS	MASTER DATA LIST	AML AMENDMENT DATE
1	Textron Aviation	35-33, 35-A33, 35-B33, 35-C33, 35-C33A, 36, A36, A36TC, B36TC, E33, E33A, E33C, F33, F33A, F33C, G33, G36, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B	**	3A15, Revision 98, October 12, 2016	Modification of the Brake Master Cylinder must be in accordance with Transport Canada Civil Aviation (TCCA) approved Marsh Brothers Aviation (MBA) Installation Instructions II-M20001-1, Revision N/C, TCCA approved January 18, 2021, or later TCCA approved revision.	Definition of the Type Design Change: TCCA approved MBA Master Data List ML-20001, Revision N/C, TCCA approved January 18, 2021, or later TCCA approved revision.	N/A
2		56TC, 58, 58A, 95, 95-55, 95-A55, 95-B55, 95-B55A, 95-B55B, 95-C55, 95-C55A, A56TC, B95, B95A, D55, D55A, D95A, E55, E55A, E95, G58	**	3A16, Revision 94, October 31, 2017			
3		65-90, 65-A90, C90, C90A, E90, H90, C90GT	**	3A20, Revision 82, September 5, 2019			
4		35, 35R, A35, B35, C35, D35, E35, F35, G35	**	A-777, Revision 62, November 27, 2017			
5		100, 99, 99A, A100, A99, A99A, B100, B99, C99	**	A14CE, Revision 41, November 27, 2017			

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					INSTALLATION INSTRUCTIONS	MASTER DATA LIST	AML AMENDMENT DATE
6	Textron Aviation	58P, 58PA, 58TC, 58TCA	**	A23CE, Revision 17, October 12, 2016	Modification of the Brake Master Cylinder must be in accordance with Transport Canada Civil Aviation (TCCA) approved Marsh Brothers Aviation (MBA) Installation Instructions II-M20001-1, Revision N/C, TCCA approved January 18, 2021, or later TCCA approved revision.	Definition of the Type Design Change: TCCA approved MBA Master Data List ML-20001, Revision N/C, TCCA approved January 18, 2021, or later TCCA approved revision.	N/A
7		200, 200C, 200CT, 200T, B200, B200C, B200CT, B200T, 1900, 1900C, 1900D, 300, 300LW, B200CGT, B200GT, B300, B300C	**	A24CE, Revision 124, January 12, 2021			
8		F90	**	A31CE, Revision 11, November 27, 2017			

****Certification Basis**

Based on title 14 Code of Federal Regulations (CFR) 21.115 and 21.101, and the FAA policy for design changes that are identified as not significant in FAA Order 8110.48, the type certification basis is as follows:

- a. The type certification basis as shown on applicable Type Certificate Data Sheets (TCDS) for parts not changed or not affected by the change.
- b. The type certification basis for parts changed or affected by the change on applicable TCDS with the following additional requirements:

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****Certification Basis (Continued)**

- 14 CFR 23.301 at amendment 23-28
- 14 CFR 23.303 at amendment 23-0
- 14 CFR 23.305 at amendment 23-0
- 14 CFR 23.307 at amendment 23-0
- 14 CFR 23.601 at amendment 23-0
- 14 CFR 23.603 at amendment 23-23
- 14 CFR 23.605 at amendment 23-23
- 14 CFR 23.609 at amendment 23-0
- 14 CFR 23.613 at amendment 23-23
- 14 CFR 23.615 at amendment 23-7
- 14 CFR 23.735 at amendment 23-24
- 14 CFR 23.1301 at amendment 23-20
- 14 CFR 23.1309 at amendment 23-34
- 14 CFR 23.1435 at amendment 23-14

FAA Approved: _____
Timothy J. Hadsall
Acting Manager, New York ACO Branch
Compliance & Airworthiness Division
Aircraft Certification Service