



# Part Design Approval

**This approval is issued to:**

Marsh Brothers Aviation Inc.  
3225 Mainway  
Burlington, Ontario  
Canada L7M 1A6

**Number:** PDA19-19

**Issue No.:** 4

**Approval Date:** April 5, 2019

**Issue Date:** January 26, 2022

**Responsible Office:**

Prairie and Northern

**Aeronautical Product Type or Model:**

See Model Eligibility List

**Canadian Type Certificate or Equivalent:**

See Model Eligibility List

**Replacement Part:**

Fuel Cap Washer Replacement (see Replacement Part List)

**Installation/Operating Data,  
Required Equipment and Limitations:**

Manufacturing of the Fuel Cap Washer Replacement must be in accordance with Transport Canada Civil Aviation (TCCA) approved Marsh Brothers Aviation Master Data List ML-19001; Revision C dated December 2, 2021 or later TCCA approved revision.

Replacement parts are to be installed, inspected, and maintained in accordance with the applicable maintenance manuals appropriate to the aircraft listed above. Replacement parts introduce no new limitations or maintenance requirements.

— See Continuation Sheet —

**Conditions:** The installation of the approved part is to be limited only to the type / model of aeronautical product(s) listed above.

DocuSigned by:

Neil Smith

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Neil Smith

For Minister of Transport



NOTE: THIS ADDENDUM SHALL REMAIN PART OF THE CERTIFICATE REFERRED TO THEREIN.

**MODEL ELIGIBILITY LIST**

Type Certificate	Applicable Model
2A3	Mooney Aircraft Corp. M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20L
3A10	Textron Aviation 310, 310A, 310B, 310C, 310D, 310E, 310F, 310G, 310H, 310I, 310J, 310J-1, 310K, 310L, 310N, 310P, 310Q, 310R, E310H, E310J, T310P, T310Q, T310R
3A15	Beech A36, A36TC, B36TC, E33, E33A, E33C, F33, F33A, F33C, G33, H35, J35, K35, M35, N35, P35, S35, V35, V35A, V35B, Beechcraft Corporation 35-33, 35-A33, 35-B33, 35-C33, 35-C33A, 36
3A16	Beechcraft Corporation 56TC, 58, 58A, 95-55, 95-A55, 95-B55, 95-B55A, 95-B55B, 95-C55, 95-C55A, A56TC, B95, B95A, D55, D55A, D95A, E55, E55A, E95
3A20	Beechcraft Corporation 65-90, 65-A90, 65-A90-1, 65-A90-2, 65-A90-3, B90, C90, C90A, E90
3A25	Textron Aviation 320, 320-1, 320A, 320B, 320C, 320D, 320E, 320F, 335, 340, 340A
A-149	Textron Aviation 1900, 1900C, 1900D, 300, 300LW, B200CGT, B200GT, B300, B300C
A-221	Mooney Aircraft Corp. M20M, M20R, M20S, M20TN, M20U, M20V
A-245	Hawker Beechcraft G36
A-250	Hawker Beechcraft C90GT, C90GTi
A-259	Hawker Beechcraft G58
A-777	Beechcraft Corporation 35, 35R, A35, B35, C35, D35, E35, F35, G35
A14CE	Beechcraft Corporation 100, 99, 99A, A100, A99, A99A, B100, B99, C99
A17WE	Piper PA-60-600, PA-60-601, PA-60-601P, Piper Aerostar PA60 602P, PA60 700P
A20SO	Piper PA-31, PA-31-300, PA-31-325, PA-31-350
A23CE	Beechcraft Corporation 58P, 58PA, 58TC, 58TCA
A24CE	Beechcraft Corporation 200, 200C, 200CT, 200T, B200, B200C, B200CT, B200T
A25CE	Textron Aviation 404, 406
A28CE	Textron Aviation 441
A31CE	Beechcraft Corporation F90
A7CE	Textron Aviation 401, 401A, 401B, 402, 402A, 402B, 402C, 411, 411A, 414, 414A, 421, 421A, 421B, 421C, 425

— See Continuation Sheet —



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**REPLACEMENT PART LIST**

Fuel Filler Cap			Aircraft Model	Replacement Marsh Brothers Fuel Filler Cap Washer Part Number
Manufacturer	Model	P/N		
Shaw Aero Devices	416 Series	416-50 416-85	Textron Aviation: Baron Series, Bonanza Series Cessna: 310, 320, 335, 340, 401, 402, 411, 421 Series Piper: Chieftain Series	MBA-10175
	431 Series	431-9 431-1-2 431-9R 431-139 431-183 431-326-1 431-326-3	Textron Aviation: Baron Series, Bonanza Series, King Air 90 Series Mooney International Corporation: M20 Series Piper: Navajo Series, Chieftain Series Cessna: 404, 414, 441 Series	
	457 Series	457-113 457-115 457-116 457-370 457-370-6	Textron Aviation: Baron Series, Bonanza Series, King Air Series, 1900 Series, 99 Series Piper: Chieftain Series	
	531 Series	531-001 531-010 531-033 531-046 531-035	Textron Aviation: Baron Series, Bonanza Series, Cessna 414 Series Aerostar Aircraft Corporation: Aerostar Series Mooney International Corporation: M20 Series	
	39051 Series	39051-3	Textron Aviation: King Air Series	MBA-04-10007
Parker Aerospace	39051 Series	39051-3	Textron Aviation: King Air Series	MBA-10175
	416 Series	416-50	Textron Aviation: Baron Series, Bonanza Series	
Gabb	N/A	37810-1	Textron Aviation: Baron Series, Bonanza Series, King Air 90 Series	MBA-00-10002
		38339	King Air Series, 99 Series	MBA-00-10003