



Department of Transport

Supplemental Type Certificate

This approval is issued to:

Middle Fork Mods, LLC

170 Plummer Road

Challis, ID

United States of America 83226

Number: SA20-45

Issue No.: 1

Approval Date: June 01, 2020

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Responsible Office:

Prairie and Northern

Aircraft/Engine Type or Model:

See Fleet Eligibility List on Continuation Sheet

Canadian Type Certificate or Equivalent:

See Fleet Eligibility List on Continuation Sheet

Description of Type Design Change:

Installation of a Tail Tie Down Assembly in accordance with
FAA STC SA01869WI.

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

Installation:

Must be in accordance with FAA approved Middle Fork Mods, LLC, Master Data List Document No: 16-020-SC4301, Revision 1, dated June 26, 2019, or later FAA approved revision.

Maintenance:

Must be in accordance with FAA accepted Middle Fork Mods, LLC. Instructions for Continued Airworthiness Document No: 16-020-MT2901, Revision 3, dated May 24, 2019, or later FAA accepted revision.

Definition of the Type Design Change:

As defined in the Aeronautix Project Specific Certification Plan Document No: 16-020-SC2501, Revision 3, dated March 10, 2017.

Conditions: This approval is only applicable to the type/model of aeronautical product specified therein. Prior to incorporating this modification, the installer shall establish that the interrelationship between this change and any other modification(s) incorporated **will not** adversely affect the airworthiness of the modified product.



R.A. Goossens
For Minister of Transport

**DESIGN APPROVAL DOCUMENT
TRANSFER**

Transfer of this design approval document requires the prior approval of the Minister and the reissue of this document in the name of the transferee.

The reissue of this design approval document in the name of the transferee will be contingent on the holder and the transferee fulfilling their responsibilities as described in section 521.357 of the *Canadian Aviation Regulations*.

I have reviewed the above requirements and recognize that until the above requirements are met the certificate and all its privileges and obligations will not be transferred.

**TRANSFERT DU DOCUMENT
D'APPROBATION DE LA
CONCEPTION**

L'approbation préalable du ministre est exigée en vue d'un transfert de ce document d'approbation de la conception et la réédition de ce document au nom du cessionnaire.

La réédition de ce document d'approbation de la conception au nom du cessionnaire est conditionnelle à la satisfaction des exigences et des responsabilités, du titulaire et du cessionnaire, décrites dans l'article 521.357 du *Règlement de l'aviation canadien*.

J'ai examiné les conditions susmentionnées et je comprends que le transfert du certificat et des privilèges et des obligations s'y rattachant ne sera pas effectué tant que ces conditions n'auront pas été respectées.

Signature of holder/signature du titulaire

date/date

REFERENCE ONLY
NOT FOR INSTALLATION

*(Continuation Sheet)*

Number: SA20-45 Issue 1

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

Basis of Certification:

For those none affected areas, as defined in the aircraft's Type Certificate Data Sheet.

For those affected areas:

14 CFR Part	Amendment	14 CFR Part	Amendment
23.1	62	23.29(b)	62
23.301(a)	62	23.303	62
23.305(a)(b)	62	23.307(a)	62
23.415(c)	62	23.507	62
23.601	62	23.603(a)(1)(2)(3)(b)	62
23.605(a)	62	23.607(a)(b)	62
23.609(a)	62	23.611	62
23.613(a)(b)(c)(d)	62	23.619	62
23.625(a)	62	23.627	62
23.1529	62	-----	

-END-

REFERENCE ONLY
DOCUMENT
NOT FOR INSTALLATION

*(Continuation Sheet)*

Number: SA20-45 Issue 1

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

SA20-45 FLEET ELIGIBILITY LIST		
AIRCRAFT MAKE	AIRCRAFT MODEL	TYPE CERTIFICATE DATA SHEET
		TCCA/FAA
Textron Aviation (Cessna)	172, 172A, 172B, 172C, 172D, 172E, 172F, 172G, 172H, 172I, 172K, 172L, 172M, 172N, 172P, 172Q	/3A12
Textron Aviation (Cessna)	172R, 172S	A-199/3A12
Textron Aviation (Cessna)	172RG, 175, 175A, 175B, 175C, P172D, R172E, R172F, R172G, R172H, R172J, R172K	/3A17
Textron Aviation (Cessna)	182S, 182T, T182T	A-204/3A13
Textron Aviation (Cessna)	182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, R182, T182, TR182	/3A13
Textron Aviation (Cessna)	206H, T206H	A-212/A4CE
Textron Aviation (Cessna)	206, P206, P206A, P206B, P206C, P206D, P206E, TP206A, TP206B, TP206C, TP206D, TP206E, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G	/A4CE
Textron Aviation (Cessna)	207, 207A, T207, T207A	/A16CE
Textron Aviation (Cessna)	210, 210-5, 210-5A, 210A, 210B, 210C, 210D, 210E, 210F, 210G, 210H, 210J, 210K, 210L, 210M, 210N, 210R, P210N, P210R, T210F, T210G, T210H, T210J, T210K, T210L, T210M, T210N, T210R	/3A21

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