

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

*Number* SA02528AK

*This Certificate issued to* QMI, Inc.  
18714 Mink Creek  
Chugiak, AK 99567

*certifies that the change in the type design for the following product with the limitations and conditions therefore as specified hereon meets the airworthiness requirements of Part 3 of the Federal Aviation Regulations.*

*Original Product Type Certificate Number:* \*Refer to FAA Approved Model List (AML), Number SA02528AK, dated December 2, 2019, or later FAA approved revision, for airplane  
*Make:* makes and models, corresponding Type Certificate numbers, and  
*Model:* applicable airworthiness regulations.

*Description of Type Design Change:* Installation of elevator trim wheel assembly in place of the type certificated trim wheel assembly in accordance with QMI, Inc. Trim Wheel Installation Instructions for Cessna 180, Early 182, and 185 Aircraft, Rev Level A, dated November 1, 2019, or later FAA approved revision.

*Limitations and Conditions:*

- 1) The installer must determine whether this design change is compatible with previously approved modifications.
- 2) 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.
- 3) Maintain the Elevator Trim Wheel in accordance with QMI, Inc. Instructions for Continued Airworthiness Manual No. 004, Rev Level A, dated November 1, 2019, or later FAA accepted revision.

*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.*

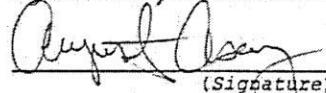
*Date of application:* February 21, 2019

*Date reissued:*

*Date of issuance:* December 2, 2019

*Date amended:*

*By direction of the Administrator*

  
(Signature)

August A. Asay  
Manager, Anchorage ACO Branch

(Title)

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QMI, Inc.  
 18714 Mink Creek  
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Approved Model List (AML)  
 Number: SA02528AK  
 Date of Issuance: December 2, 2019

Approved Model List for the QMI, Inc. Elevator Trim Wheel

TCDS HOLDER	MODEL	TCDS NUMBER	CERTIFICATION BASIS	INSTALLATION INSTRUCTIONS	ICA
Textron Aviation Inc.	180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K	1A2	CAR 3	Trim Wheel Installation Instructions for Cessna 180, Early 182, and 185 Aircraft, Rev Level A, dated 11/01/2019, or later FAA approved revision	Manual No. 004, Rev Level A, dated 11/1/2019, or later FAA accepted revision
Textron Aviation Inc.	182, 182A, 182B, 182C	3A13	CAR 3	Trim Wheel Installation Instructions for Cessna 180, Early 182, and 185 Aircraft, Rev Level A, dated 11/01/2019, or later FAA approved revision	Manual No. 004, Rev Level A, dated 11/1/2019, or later FAA accepted revision
Textron Aviation Inc.	185, 185A, 185B, 185C, 185D, 185E, 185F	3A24	CAR 3	Trim Wheel Installation Instructions for Cessna 180, Early 182, and 185 Aircraft, Rev Level A, dated 11/01/2019, or later FAA approved revision	Manual No. 004, Rev Level A, dated 11/1/2019, or later FAA accepted revision

This STC is Authorized for installation  
 on N# \_\_\_\_\_  
 S/N \_\_\_\_\_  
 Signature \_\_\_\_\_  
 QMI \_\_\_\_\_