



U.S. Department
of Transportation

**Federal Aviation
Administration**

Compliance and Airworthiness Division
Chicago Aircraft Certification Branch
2300 E. Devon Avenue
Des Plaines, IL 60018

February 27, 2019

Paul C. Odum
STC Group, LLC.
480 Ruddiman Drive.
North Muskegon, MI 49445

Dear Mr. Odum:

This letter is in response to your Supplemental Type Certificate (STC) application(s) dated October 09, 2018 and February 4, 2019 requesting the addition of Textron Aviation models 190, 195, 195A, 195B, LC-126A and LC-126B aircraft to FAA Approved Model List (AML) SA04230CH.

We have evaluated the substantiating data submitted, including the testing performed and concur with your statement that the installation meets the requirements of the certification basis denoted in FAA Approved Models List SA04230CH. Enclosed are the following as evidence of FAA design data approval:

- 1) FAA Approved Models List SA04230CH, issued February 27, 2019.
- 2) FAA stamped and initialized copy of STC Group LLC Master Data List, Document Number 1006000, revision J1, dated January 29, 2019.

Your instructions for continued airworthiness (ICA), STC Group LLC Document Number L-1006-02, revision J, dated 10/09/2018 are FAA accepted and should be incorporated into the aircraft operator's maintenance program.

The design approval, for Federal Aviation Administration - Parts Manufacturer Approval (FAA-PMA), is on the drawing and revision level indicated below, with eligibility on aircraft as shown:

Article Name	Part Number	Approved Replacement For	FAA Approval Basis and Approved Design Data	Installation Eligibility: MAKE	Installation Eligibility: MODEL
Pitch Top Assembly	1195100	Modification Part	FAA STC SA04230CH Doc: STC Group LLC 1006000 Revision: J1 Dated: 01-29-2019 or later FAA-approved revisions	Textron Aviation (Cessna)	190 195 195A 195B LC-126A LC-126B
Roll Top Assembly	1195400	Modification Part	FAA STC SA04230CH Doc: STC Group LLC 1006000 Revision: J1 Dated: 01-29-2019 or later FAA-approved revisions	Textron Aviation (Cessna)	190 195 195A 195B LC-126A LC-126B

Article Name	Part Number	Approved Replacement For	FAA Approval Basis and Approved Design Data	Installation Eligibility: MAKE	Installation Eligibility: MODEL
Cessna 190/195 Access Doubler & Cover Plate	1195700	Modification Part	FAA STC SA04230CH Doc: STC Group LLC 1006000 Revision: J1 Dated: 01-29-2019 or later FAA-approved revisions	Textron Aviation (Cessna)	190 195 195A 195B LC-126A LC-126B

This letter, when accompanied by a corresponding ICA acceptance from the Kansas City AEG, transmits design approval only for the installation of the above articles. Please contact the Detroit Manufacturing Inspection District Office (MIDO) for Parts Manufacturer Approval (PMA). Their address is:

Detroit MIDO Section
Willow Run Airport - East Side
8800 Beck Rd.
Belleville, MI 48111 Phone: (734) 487-7232
Fax: (734) 487-7429

The request to the MIDO must include a statement certifying your inspection system meets the requirements of 14 CFR 21.307.


The approved data should be retained on file at your facility and made available to the FAA upon request as indicated by 14 Code of Federal Regulations (CFR) 21.41, 21.49 and 21.316(g).

Minor and Major changes to type design data must be submitted with all substantiating and required descriptive data (reference §§ 21.93, 21.95, 21.97, 21.319) and approved by the Chicago ACO Branch prior to aircraft installation unless another acceptable method has been approved by the FAA.

Please be aware of your responsibilities under the requirements of 14 CFR § 21.3, regarding the reporting of any failure, malfunction, or defect in any article manufactured under this approval.

If you have any questions, please contact John Raspanti at (847) 294-7379 or at john.raspanti@faa.gov.

Sincerely,



 Timothy P. Smyth
Manager
Chicago Aircraft Certification Branch
Compliance and Airworthiness Division

Enclosures (2)

STC GROUP LLC
480 RUDDIMAN DRIVE
NORTH MUSKEGON, MICHIGAN 49445-2783

DOCUMENT 1006000
REVISION J1
MASTER DATA LIST FOR THE INSTALLATION OF TRIO MODELS 10000000 / 20000000 AUTOPILOTS
FAA STC SA04230CH



	Original Issue 13 July 2017
DATE:	29 January 2019
WRITTEN BY:	Ahmed J. Abdulshafi
APPROVED BY:	Paul Odum



REVISIONS

Rev.	Date:	By:	Approved By:
-	13 July 2017	Paul Odum	Phil Olson
A	13 July 2017	Paul Odum	Phil Olson
B	6 October 2017	Paul Odum	Jeff Ley
D	29 November 2017	Paul Odum	Brad Shaffer, Ernie Salmon
E	11 December 2017	Paul Odum	Brad Shaffer / Jeff Ley
F	10 January 2018	Paul Odum	Jeff Ley
G	31 May 2018	Ahmed J. Abdulshafi	Mark F. Sullivan
H	06 June 2018	Bradley Shaffer	Paul Odum
I	03 July 2018	Paul Odum	Mark Sullivan
J	08 October 2018	Ahmed J. Abdulshafi	Paul Odum
J1	29 January 2019	Paul Odum	Ahmed J. Abdulshafi

ER No: 1006

Section:	Description
All	Initial Release
Rev. A	Page 2, Added FAA STC and AML References
Rev. B	Page 3, Added Piper PA28 / PA32 MDL
Rev. C	Updated Cessna Drawings
Rev. D	Updated Pages 2, 3, 4.
Rev. E	Updated Pages 1, 4. Deleted Appendix references.
Rev. F	Down Revved L-1006-01 AFMS to Rev. - per Scott Fohrman Added 1177318 Rear Clip Pitch, Added 1177319 Rear Clip ASSY, 1177601 Rev. A. 1177602 Rev. A, 1006008 Rev. A
Rev. G	Added AA-5, AA-5A, AA-5B, & AG-5B, PA-28 Corrections, Cessna 177 Cardinal Updates, Cessna 180 Updates, PA28 Pitch Servo Arm, Corrected Typo, 1006206 Rev. C, 1006206-1 Rev. C, 1006206-2 Rev. E, 1006901 Rev. G, 1006902 Rev. H, 1006903 Rev. G, 1006904 Rev. G, 1006906, Rev. C, 1006251-1 Rev. D, 1006253-2 Rev. -, 1006254-3 Rev. -
Rev. H	1006902 Rev I1, 1006904 Rev H, 1006906 Rev D,
Rev. H1	1006902 Rev I2, 1006903 Rev. H, 1006904 Rev. I, 1006905 Rev. C
Rev. I	F-1006-02, ICAW
Rev. J	41300010, F-1006-41, L-1006-02, L-1006-03, 1006000, 1006002, 1006003, 1006004, 1006005, 1006006, 1006007, 1006203-1, 1006203-2, 1006254-3, 1006252-2, 1006253-2, 1006406-2, 1006902, 1006243, 1006412-2, 1006412-3, 1006008, 1177800, 1177801, 1177401, 1177701, 1177702, 1177705, 1195001, 1195900, 1195100, 1195104, 1195105, 1195106, 1195107, 1195201, 1195202, 1195400, 1195403, 1195601, 1195602, 1195700, 1195701, 1195702, 1AA5001, 1AA5900, 1AA5400, 1AA5601, 1AA5612



Rev. J1	Removed: 41300010, 1195701, 1195702, and 1195703. Revised: 1195001 to Rev. A, 1195400 to Rev. B, 1195700, 1195701-7 & 1195701-9 to Rev. B. Added: 41300010 Rev. 10, F-1006-43-195 Rev.C and S-1006-01-195 Rev. -
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Title	Document Number	Revision Level
FAA PROVISIONS STC 04197CH	SA04197CH	N/A
FAA Approved Models List	SA04197CH	N/A
Trio Autopilot Functional Verification Testing	33500000	0
PRO PILOT SYSTEM WIRING	41300010	10
Trio Autopilot Compliance Report	D-1006-02	A
STATEMENT OF CONFORMITY	FAA FORM 8130-9	-
Trio Autopilot Hazard Level Determination	E-1006-01	-
Trio Autopilot HIRF/Lightning Report	L-1006-04	D
Trio Autopilot Compliance Report	E-1006-03	-
Project Specific Policy Memorandum (PSPM)	E-1006-04	A
Trio Autopilot Certification Plan	E-1006-11	A
Trio Autopilot - Company Flight Test Plan	F-1006-11	A
Trio Autopilot - FAA Flight Test Plan	F-1006-12	A
Trio Autopilot System Verification Test Plan (per ASTM F3153-15)	F-1006-13	C
Trio Autopilot - Company Flight Test Results	F-1006-41	F
Trio Autopilot – Post Installation Flight Check	F-1006-43	C
Trio Autopilot AFM Supplement Operating Instructions	L-1006-01	-
Trio Autopilot Instructions for Continued Airworthiness - All Models	L-1006-02	J
Weight & Balance Report	L-1006-03	A
Structural Compliance Report	S-1006-01	A
Trio Autopilot Frangible Gear Test Report	S-1006-51	-
Trio Autopilot Master Drawing List	1006000	J1
Approved Trio Autopilot GPS Navigators	1006001	C
Autopilot Installation Instructions - Model 172	1006002	H
Autopilot Installation Instructions - Model 182	1006003	F
Cessna 180 to 180E & 182 to 182D Installation Instructions	1006004	J
Cessna 182E w/o Factory Navomatic A/P - Installation Instructions	1006005	F
Cessna 172 w/Factory Navomatic Installation Instructions	1006006	B
Cessna 180F to 180 & Cessna 185 All Models Installation Instructions	1006007	C
Trio Autopilot Install - Model 172 (Drawing)	1006101	-
A/P Provisions Install Instructions - Model 172 – Superseded by 1006002	1006102	C
Autopilot Installation Drawing - Model 182 – Autopilot Equipped	1006103	A
Roll Servo Structural Mod - Model 182 – Superseded by 1006203 & 1006205	1006201	D
Pitch Servo Structural Mod - Model 182 – Superseded by 1006204 & 1006206	1006202	C
Roll Servo Provisions Install - M172, C180-180E, C182 – 182D	1006203-1	F
Roll Servo Provisions Install - M172, C180-180E, C182 – 182D	1006203-2	D
Pitch Servo Provisions Install - M172	1006204	A
Roll Servo Provisions Install - C182	1006205	A
Pitch Servo Provisions Install - C182	1006206	C
Pitch Servo Provisions Install - C180-180E / C182 – 182D	1006206-1	C



Pitch Servo Provisions Install - C180F-180K / C185 – 185F	1006206-2	E
ZEE Assembly - Pitch Servo Tray - Model 182	1006254	A
ZEE Assembly - Pitch Servo Tray - Model 180 / 185	1006254-3	B
Bracket - Roll Servo M172	1006230	A
Rod Assembly - Roll Servo - M172	1006231-1	C
Tube - Roll Push-Pull - M172	1006232-1	A
Bracket Assembly - Roll Servo - M172	1006233	-
Clip Assembly - FS 142 - Model 172	1006237	A
Servo Arm - Pitch - M172	1006239	A
Tube - Pitch Push/Pull	1006240	-
Angle Assembly - RH Pitch Servo - M172	1006241	-
Angle Assembly - LH Pitch Servo - M172	1006242	-
Rod Assembly - Pitch Servo - M172	1006244	-
Mounting Plate, Outboard - Roll Servo - Model 182	1006251	D
Mounting Angle, Inboard - Roll Servo - Model 182	1006252	E
Mounting Angle, Inboard - Roll Servo - Model 182	1006252-2	-
Pitch Servo Tray Assembly - Model 182	1006253	C
Pitch Servo Tray Assembly – Model 180 / 185	1006253-2	D
Spacer - Servo Arm	1006401	B
Servo Arm - CSK Screws	1006402	D
Servo Arm - CSK Screws	1006402-5/-6	A
Shaft Spacer - Roll Servo	1006404	C
Rod End - Internally Threaded	1006405	A
Roll Rod Assembly	1006406-1	D
Roll Rod Assembly	1006406-2	-
Pitch Rod Assembly	1006407	D
Tube - Push/Pull Ø.625	1006408	B
Tube - Push/Pull Ø.500	1006409	A
Rod End - Internally Threaded	1006410	-
Washer - Oversized OD	1006411	-
Illustrated Parts Catalog - Model 172	1006901	G
Illustrated Parts Catalog - Model 182	1006902	J
Illustrated Parts Catalog - Model 182E & Later - No Navomatic	1006903	H
Illustrated Parts Catalog – C180 to 180E & C182 to 182D	1006904	I
Illustrated Parts Catalog - Model 172 – With Factory Navomatic A/P	1006905	C
Illustrated Parts Catalog – C180F through C180K to 185 All Models	1006906	D
Angle Pitch Servo C180 -180E / 182-182D	1006243	A
Tube ASSY Pitch Push/Pull C180-180E / 182-182D / 185	1006412-2	B
Tube ASSY Pitch Push/Pull C180-180E / 182-182D / 185	1006412-3	B
ZEE Angle - Pitch Servo Tray - Model C180F to C180K & C185	1006255	-
PIPER PA-28 Cherokee MDL		
Installation Instructions Model PA28 Taper Wing	1028001	D
Illustrated Parts Catalog – Model PA-28 Taper Wing	1028900	A
Piper Pitch Top Assembly	1028801	-
Piper Roll Top Assembly	1028802	-
Piper Bracket, Roll, Servo	1028501	H
Piper Bracket, Servo, Pitch	1028502	H
Piper Clamp, Stabilator, Servo - A	1028603	B
Piper Clamp, Stabilator, Servo - B	1028602	B



Piper Rod, Roll Servo	1028604	D
Piper Rod, Pitch	1028605	B
Piper Stabilator Clamp Assembly	1028701	B
Piper Pitch Servo Bracket Assembly	1028703	C
Piper Rod ASSY, Roll Servo, PA28	1028705	B
Piper Rod Assembly, Pitch Servo	1028706	B
PA28 Hershey Bar Roll Servo Mounting Plate	1032503	A
Servo Arm	901-114	A
Piper PA-32 Straight Wing Roll Install Assembly	1032802	-
Cessna 177 Cardinal MDL		
Cessna 177 Cardinal Installation Instructions	1006008	B
Cessna 177 Cardinal Illustrated Parts Catalog	1177800	C
Cessna 177 Roll Servo Structural Mod	1177400	C
Cessna 177 Roll Servo Bracket ASSY	1177501	-
Cessna 177 Roll Servo Mounting Plate	1177502	A
Cessna 177 Roll Push Pull Tube ASSY	1177601	B
Cessna 177 Roll Tube	1177602	A
Cessna 177 Pitch Servo Structural Mod	1177100	B
Cessna 177 Servo Arm Pitch	1177101	-
Cessna 177 PITCH Tube ASSY	1177201	-
Cessna 177 TUBE PITCH	1177212	-
Cessna 177 Rail ASSY Pitch	1177301	A
Cessna 177 Rail LH ASSY	1177312	-
Cessna 177 ANGLE LH PITCH	1177313	-
Cessna 177 Rail RH ASSY	1177314	-
Cessna 177 ANGLE RH PITCH	1177315	-
Cessna 177 FRONT CLIP ASSY - PITCH	1177316	A
Cessna 177 ANGLE END CLIP	1177317	-
Cessna 177 REAR CLIP PITCH	1177318	-
Cessna 177 REAR CLIP PITCH ASM	1177319	-
Cessna 177 Cardinal NON NAVO IPC	1177801	-
Cessna 177 Roll Assembly NO AP	1177401	-
Cessna 177 Rod Assembly No AP	1177701	-
Cessna 177 Rod No Navomatic	1177702	-
Cessna 177 Roll Adapter Plate	1177705	B
Cessna 190/195 MDL		
Post Installation Test Flight Cards	F-1006-43-195	C
TRIO AUTO PILOT PROVISIONS STRUCTURAL SUBSTANTIATION REPORT	S-1006-01-195	-
CESSNA MODEL 190, 195, 195A, 195B, LC-126A, LC-126B INSTALLATION INSTRUCTIONS	1195001	A
CESSNA MODEL 190, 195, 195A, 195B, LC-126A, LC-126B ILLUSTRATED PARTS CATALOG	1195900	-
PITCH TOP ASSEMBLY	1195100	-
SPACER PITCH	1195106	-
PITCH CLAMP RH	1195104	-
PITCH CLAMP LH	1195105	-
MOUNT SERVO PITCH	1195107	-



PITCH ROD ASSEMBLY	1195201	-
PITCH ROD	1195202	A
ROLL TOP ASSEMBLY	1195400	B
ROLL SERVO, BRACKET	1195403	-
ROLL ROD ASSEMBLY	1195601	-
ROLL ROD	1195602	A
CESSNA 190/195 ACCESS DOUBLER & COVER PLATE	1195700	B
CESSNA 190/195 ACCESS DOUBLER	1195701-7	B
CESSNA 190/195 COVER PLATE	1195701-9	B
True Flight Holdings LLC AA-5 MDL		
True Flight Holdings LLC AA-5, AA-5A, AA-5B, & AG-5B Installation Instructions	1AA5001	D
True Flight Holdings LLC AA-5, AA-5A, AA-5B, & AG-5B Illustrated Parts Catalog	1AA5900	C
Pitch Installation Assembly	1AA5100	B
2.0 in. Servo Extension	1AA5101	-
Rod Push Pull Assembly - Pitch Servo	1AA5201	-
Rod Push Pull Tube	1AA5212	-
Roll Installation Assembly	1AA5400	B
1.5 in. Servo Extension	1AA5401	-
Rod Push Pull Assy - Roll Servo	1AA5601	A
Rod Push Pull Tube	1AA5612	A

**FAA APPROVED MODEL LIST (AML) NO. SA04230CH
STC GROUP, LLC.
FOR**

INSTALLATION AND ACTIVATION OF A TRIO PRO PILOTAUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	INSTALLATION INSTRUCTIONS		AFM SUPPLEMENT NUMBER/DATE	AML AMENDMENT DATE
					NUMBER	REVISION No. & DATE		
1	Textron Aviation Inc.	172 172A 172B 172D 172C 172E 172F (USAF T-41A) 172G 172H (USAF T-41A) 172I 172K 172L 172M 172N 172P 172Q 172R (non G1000 equipped aircraft only) 172S (non G1000 equipped aircraft only)	3A12	As listed in TCDS 3A12 except as noted below: 14 CFR 23 Amendment 49 for the following: 23.1301, 23.1308, 23.1309, 23.1329	STC Group Document 1006102, and STC Group Document 1006002,	STC Group Document 1006102, Rev. -, (or later FAA Approved revision)	STC Group Document L-1006-01, Rev. -, (or later FAA Approved revision)	February 2, 2018

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					NUMBER	REVISION No. & DATE		
2	Textron Aviation Inc.	182 182K 182A 182L 182B 182M 182C 182N 182D 182P 182E 182Q 182F 182R 182G R182 182H T182 182J TR182 182S (non G1000 equipped aircraft only) T182T (non G1000 equipped aircraft only) 182T (non G1000 equipped aircraft only)	3A13	As listed in TCDS 3A13 except as noted below: 14 CFR 23 Amendment 49 for the following: 23.1301, 23.1308, 23.1309, 23.1329	STC Group Document 1006103, and STC Group Document 1006003,	STC Group Document G-1006-41, Rev. A, (or later FAA Approved revision)	STC Group Document L-1006-01, Rev. -, (or later FAA Approved revision)	February 2, 2018

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ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	INSTALLATION INSTRUCTIONS		AFM SUPPLEMENT NUMBER/DATE	AML AMENDMENT DATE
					NUMBER	REVISION No. & DATE		
3	Textron Aviation Inc.	175 175A 175B 175C P172D R172E (USAF T-41B) (USAF T-41C or D) R172F (USAF T-41D) R172G (USAF T-41C or D) R172H (USAF T-41D) R172J R172K I72RG	3A17	As listed in TCDS 3A17 except as noted below: 14 CFR 23 Amendment 49 for the following: 23.1301, 23.1308, 23.1309, 23.1329	STC Group Document 1006102, and STC Group Document 1006002.	STC Group Document 1006102, Rev. -, (or later FAA Approved revision)	STC Group Document L-1006-01, Rev. -, (or later FAA Approved revision)	February 2, 2018
4	Piper Aircraft Inc.	PA-28-140 PA-28-151 PA-28-150 PA-28-161 PA-28-160 PA-28-181 PA-28-180 PA-28R-201 PA-28-235 PA-28R-201T PA-28S-160 PA-28-236 PA-28S-180 PA-28R-180 PA-28R-200 PA-28-201T	2A13	As listed in TCDS 2A13 except as noted below: 14 CFR 23 Amendment 49 for the following: 23.1301, 23.1308, 23.1309, 23.1329	STC Group Document 1028001	STC Group Document 1028001 Rev. -, (or later FAA Approved revision)	STC Group Document L-1006-01, Rev. -, (or later FAA Approved revision)	February 2, 2018

**FAA APPROVED MODEL LIST (AML) NO. SA04230CH
STC GROUP, LLC.**

FOR

INSTALLATION AND ACTIVATION OF A TRIO PRO PILOTAUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	INSTALLATION INSTRUCTIONS		AFM SUPPLEMENT NUMBER/DATE	AML AMENDMENT DATE
					NUMBER	REVISION No. & DATE		
5	Textron Aviation Inc.	177 177A 177B	A13CE	As listed in TCDS A13CE except as noted below: 14 CFR 23 Amendment 49 for the following: 23.1301, 23.1308, 23.1309, 23.1329	STC Group Document 1006008	STC Group Document 1006008, Rev. -, (or later FAA Approved revision)	STC Group Document L-1006-01, Rev. -, (or later FAA Approved revision)	February 2, 2018
6	Textron Aviation Inc.	177RG	A20CE	As listed in TCDS A20CE except as noted below: 14 CFR 23 Amendment 49 for the following: 23.1301, 23.1308, 23.1309, 23.1329	STC Group Document 1006008	STC Group Document 1006008, Rev. -, (or later FAA Approved revision)	STC Group Document L-1006-01, Rev. -, (or later FAA Approved revision)	February 2, 2018
7	Textron Aviation Inc.	180 180A 180B 180C 180D 180E	5A6	As listed in TCDS 5A6 except as noted below: 14 CFR 23 Amendment 49 for the following: 23.1301, 23.1308, 23.1309, 23.1329	STC Group Document 1006004	STC Group Document 1006004, Rev. F, (or later FAA Approved revision)	STC Group Document L-1006-01, Rev. -, (or later FAA Approved revision)	February 2, 2018

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STC GROUP, LLC.**

FOR


INSTALLATION AND ACTIVATION OF A TRIO PRO PILOTAUTOPILOT SYSTEM


ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TYPE CERTIFICATE NUMBER	CERTIFICATION BASIS FOR ALTERATION	INSTALLATION INSTRUCTIONS		AFM SUPPLEMENT NUMBER/DATE	AML AMENDMENT DATE
					NUMBER	REVISION No. & DATE		
8	Textron Aviation Inc.	180F 180G 180H 180J 180K	5A6	As listed in TCDS 5A6 except as noted below: 14 CFR 23 Amendment 49 for the following: 23.1301, 23.1308, 23.1309, 23.1329	STC Group Document 1006007	STC Group Document 1006007, Rev. -, (or later FAA Approved revision)	STC Group Document L-1006-01, Rev. -, (or later FAA Approved revision)	February 2, 2018
9	Textron Aviation Inc.	185 185A 185B 185C 185D 185E A185E A185F	3A24	As listed in TCDS 3A24 except as noted below: 14 CFR 23 Amendment 49 for the following: 23.1301, 23.1308, 23.1309, 23.1329	STC Group Document 1006007	STC Group Document 1006007, Rev. -, (or later FAA Approved revision)	STC Group Document L-1006-01, Rev. -, (or later FAA Approved revision)	February 2, 2018
10	True Flight Holdings LLC (Grumman)	AA-5 AA-5A AA-5B AG-5B	A16EA	As listed in TCDS A16EA except as noted below: 14 CFR 23 Amendment 49 for the following: 23.1301, 23.1308, 23.1309, 23.1329	STC Group Document 1AA5001	STC Group Document 1AA5001, Rev. -, (or later FAA Approved revision)	STC Group Document L-1006-01, Rev. -, (or later FAA Approved revision)	July 20, 2018

FAA APPROVED MODEL LIST (AML) NO. SA04230CH
STC GROUP, LLC.
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INSTALLATION AND ACTIVATION OF A TRIO PRO PILOTAUTOPILOT SYSTEM

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					NUMBER	REVISION No. & DATE		
11	Textron Aviation Inc.	190 195 195A 195B LC-126A LC-126B	A-790	As listed in TCDS A-790 except as noted below: 14 CFR 23 Amendment 49 for the following: 23.1301, 23.1308, 23.1309, 23.1329	STC Group Document	STC Group Document 1195001, Rev. A, (or later FAA Approved revision)	STC Group Document L-1006-01, Rev. 5, (or later FAA Approved revision)	February 27, 2018

FAA APPROVED: 


Timothy P. Smyth
Manager

Chicago Aircraft Certification Office

Issued: July 19, 2017

Re-issued: October 20, 2017; February 2, 2018; July 20, 2018;
February 27, 2019