



U.S. Department
of Transportation
**Federal Aviation
Administration**

Aviation Safety
Aircraft Certification Service
Compliance & Airworthiness Division

Seattle ACO Branch
2200 S 216th Street
Des Moines, WA 98198-6547

JUL 24 2019

In Reply
Refer To: 780-19-7796

Mr. Tyler Pattison
Certification Engineering Manager
Dynon Avionics
19825 141st PL. NE
Woodinville, WA 98072

Dear Mr. Pattison:

We have completed our evaluation of the request for amendment of Approved Model List (AML) Supplemental Type Certificate (STC) SA02594SE, to complete the administrative changes listed below that were incorrect on the recent amendment.

1. Remove Textron Aviation Cessna 207A/T207A/208/208A/208B
2. Remove Model Legend Aviation & Marine UC-1
3. Rearrange the Textron Aviation Beechcraft Model 36/A36/A36TC/B36TC to ensure the AML is clear that the autopilot installation is not approved.

Accordingly, we have enclosed AML SA02594SE, amended on July 23, 2019, for the installation of the Dynon Skyview HDX system in accordance with the installation instruction as listed on the AML.

This AML is official Federal Aviation Administration (FAA) approval for your installation and may be used to authorize identical installations on other aircraft of the same model. It may be transferred or otherwise made available to another party by means of a licensee arrangement in accordance with Title 14 Code of Federal Regulations (CFR) section (§) 21.47. You are required to advise this office prior to the transfer, when you transfer or grant licensee rights to the STC, in order that we may take the necessary recording or reissuance action.

If you agree to permit another person to use this STC AML to alter the product, it is your responsibility to give the other person written evidence of that permission in the form of a "permission statement." This permission statement should contain the agreement specifying the product to be altered, the STC number, and the person who is being given the consent to use the STC AML.

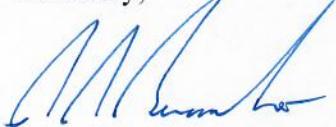
As recipient of this approval, except as provided in § 21.3(d), you are required to report any failure, malfunction, or defect in any product or article manufactured by you that you have determined has resulted or could result in any of the occurrences listed in § 21.3(c). The

report should be communicated initially by telephone to the Manager, Systems Section, AIR-783, telephone number (206) 231-3500, within 24 hours after it has been determined that the failure has occurred. In addition, written notification to the Manager, Seattle ACO Branch, AIR-780, at the above address is required. FAA Form 8010-4 (Malfunction or Defect Report) or any other appropriate format is acceptable in transmitting the required details.

If you plan to manufacture replacement or modification articles for sale in conformance with approved data listed on the certificate, a parts manufacturer approval (PMA) may be applied for under the provisions of § 21.303 and issued after establishing compliance with § 21.307 and § 21.308. The identification requirements for articles produced under a PMA are in § 45.15. Your application may be in letter form, with reference to the STC number, and should be addressed to the Federal Aviation Administration, Northwest Mountain Region, Attention: Manager, Seattle MIDO Section, 2200 S. 216th Street, Des Moines, WA 98198-6547.

Since I am very much interested in the service we provide to the aviation community and the public, it would be helpful if you would provide your thoughts and comments regarding how the approval process went. To gather this information, we have provided this letter and its enclosures electronically and attached a short survey that I hope you will fill out and return via e-mail as indicated on the survey. Please make the subject line of the return e-mail read "Survey" to ensure proper receipt. You may rest assured that your comments will receive my full attention and that I will hold your comments in strict confidence, should you request I do so. Please note that this stakeholder survey is common to all Aircraft Certification offices within the FAA's Aircraft Certification Service and is aimed at enabling the Aircraft Certification Service to deliver the best services to each of our stakeholders.

Sincerely,



Paul Bernardo
Aviation Safety
Acting Manager, Seattle ACO Branch
Compliance & Airworthiness Division
Aircraft Certification Service

Enclosure

FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA02594SE
FOR

INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ISSUE DATE: March 7, 2018
AMENDED DATE: July 23, 2019

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
1	Aermacchi S.p.A (Aermacchi S.p.A) [Siai Marchetti]	F.260, F.260B, F.260C, F.260D, F.260E, F.260F	A10EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
2	Aermacchi S.p.A (Aermacchi S.p.A) [Siai Marchetti]	S.205-18/F, S.205-18/R, S.205-20/F, S.205-20/R, S.205-22/R, S.208, S.208A	A9EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
3	Aero Commander (Dynac Aerospace Corp) [Volaire]	10, 10A, 100, 100A, 100-180	1A21	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
4	Aerotek II (Callair)	B-1 B-1A	A7WE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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5	Aircraft Parts & Development Corp. (Callair)	A-5, A-5T, A-6, A-7, A7T, A-9, A-9B	A-758	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
6	Alexandria Aircraft (Alexandria Aircraft LLC) [Bellanca]	17-30A, 17-31A, 17-31ATC	A18CE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
7	Alexandria Aircraft (Alexandria Aircraft, LLC) [Bellanca]	14-19, 14-19-2, 14-19-3, 14-19-3A, 17-30, 17-31, 17-31TC	1A3	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
8	American Champion (American Champion Aircraft Corporation)	7ECA, 7GCAA, 7GCBC, 7KCAB	A-759	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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9	American Champion (American Champion Aircraft Corporation)	8KCAB, 8GCBC	A21CE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
10	AUGUSTAIR (Morrisey, Varga)	2150, 2150A, 2180	4A19	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
11	Aviat Aircraft, Inc. (Aviat Aircraft, Inc.) [Sky International]	A-1, A-1A, A-1B, A-1C-180, A-1C-200	A22NM	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
12	Aviat Aircraft, Inc. (Aviat Aircraft, Inc.) [Sky International]	S-1S, S-1T, S-2, S-2A, S-2S, S-2B, S-2C	A8SO	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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13	Bellanca (Bellanca Aircraft Corporation)	14-13-2, 14-13-3W, 14-13-3, 14-13	A-773	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
14	Boeing (The Boeing Company [Rockwell International])	BC-1A, AT-6 (SNJ-2), AT-6A (SNJ-3), AT-6B, AT-6C (SNJ-4), AT-6D (SNJ-5), AT-6F (SNJ-6), SNJ-7, T-6G	A-2-575	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
15	Cessna (Reims Aviation Industries)	FR172E FR172F, FR172G, FR172H, FR172J, FR172K	A18EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
16	Cessna (Reims Aviation Industries)	F172D, F172E, F172F, F172G, F172H, F172K, F172L, F172M, F172N, F172P, FP172D	A4EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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17	Cessna (Reims Aviation Industries)	F177RG	A26EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
18	Cessna (Reims Aviation Industries)	F182P, F182Q, FR182	A42EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
19	Commander (Commander Aircraft Corporation) [CPAC, Inc.]	112, 112TC, 112B, 112TCA, 114, 114A, 114B, 114TC	A12SO	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
20	Cub Crafters (Cub Crafters Inc.)	CC19-180	A00053SE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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21	DeHavilland Support Limited	Beagle B. 121 Series 1, Beagle B. 121 Series 2, Beagle B. 121 Series 3	A22EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
22	Discovery	XL-2	A00008DE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
23	EADS-PZL "Warszawa-Okecie" (EADS-PZL "Warszawa-Okecie" S.A.)	PZL-104 WILGA 80, PZL-104M WILGA 2000, PZL-104MA WILGA 2000	A55EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
24	EADS-PZL "Warszawa-Okecie" (EADS-PZL "Warszawa-Okecie" S.A.)	PZL-KOLIBER 150A, PZL-KOLIBER 160A	A69EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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25	Found Brothers (Found Brothers Aviation Limited)	FBA Centennial "100"	A13EA	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
26	FS2003 Corp. (FS 2003 Corporation) [The New Piper Aircraft, Inc.]	PA-12, PA-12S	A-780	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
27	Fuji (Fuji Heavy Industries, Ltd)	FA-200-160, FA-200-180, FA-200-180AO	A4PC	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
28	Helio (Helio Aircraft, LLC)	H-250, H-295 (USAF U-10D), HT-295, H-391 (USAF YL-24), H-391B, H-395 (USAF L-28A or U-10B), H-395A, H-700, H-800	1A8	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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29	Howard Aircraft Foundation	DGA-15P (Army UC-70; Navy GH-1, GH-2, GH-3, NH-1) DGA-15J (Army UC-70B) DGA-15W	A-717	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
30	Howard Aircraft Foundation	DGA-11	TC 672	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
31	Howard Aircraft Foundation	DGA-9 (Army UC-70D) DGA-12 (Army UC-70A)	TC 645	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
32	Howard Aircraft Foundation	DGA-18 DGA-18K	TC 739	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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33	Howard Aircraft Foundation	DGA-8 (Army UC-70C)	TC 612	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
34	Interceptor (Interceptor Aircraft Inc) [Prop-Jets, Inc.; Meyers]	200, 200A, 200B, 200C, 200D, 400	3A18	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
35	JGS (JGS Properties, LLC) [Quartz Mountain Aerospace; Luscombe Aircraft]	11E	A-804	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
36	Luscombe (Good Earthkeeping Organization Inc)	8A, 8B, 8C, 8D, 8E, 8F, 8, T-8F	A-694	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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37	Maule (Maule Aerospace Technology, Inc)	Bee Dee M-4, M-4, M-4C, M-4S, M4T, M-4-180C, M-4-180S, M-4-180T, M-4-210, M4-210C, M-4-210S, M-4-210T, M-4-220, M-4-220C, M4-220S, M-4-220T, M-5-180C, M-5-200, M-5-210C, M5-210TC, M-5-220C, M-5-235C, M-6-180, M6-235, M-7-235, MX-7-235, MX-7-180, MX-7-420, MXT-7-180, MT-7-235, M-8-235, MX-7-160, MXT-7-160, MX-7-180A, MX-T7-180A, MX-T7-180B, M-7-235B, M-7-235A, M-7-235C, MX-7-180C, M-7-260, MT-7-260, M-7-260C, M-7-420AC, MX-7-160C, MX-7-180AC, M7-420A, MT-7-420, M-4-180V	3A23	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103267-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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38	Monocoupe Corporation	90 90A 90AF-100 90AL-115	A-306	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
39	Mooney (Mooney Aircraft Corporation)	M22	A6SW	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
40	Mooney (Mooney International Corporation) [Mooney Aviation Company, Inc.; Mooney Airplane Co.; Mooney Aircraft Corporation; Aerostar Aircraft Corp]	M20, M20A, M20B, M20C, M20D, M20E, M20F, M20G, M20J, M20K, M20L, M20M, M20R, M20S	2A3	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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FOR
INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ISSUE DATE: March 7, 2018
AMENDED DATE: July 23, 2019

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
41	Nardi (Nardi S.A.) [Siai Marchetti]	FN-333	7A5	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
42	Nardi (Nardi S.A.) [Siai Marchetti]	FN-333	7A5	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
43	Navion (Sierra Hotel Aero, Inc.)	Navion (L-17A), Navion A (L-17B, L-17C), Navion B, Navion D, Navion E, Navion F, Navion G, Navion H	A-782	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
44	Pacific Aerospace Limited. (Pacific Aerospace Ltd.) [Found Aircraft Canada, Inc]	FBA-2C, FBA-2C1 (Bush Hawk), FBA-2C2 (Bush Hawk XP)	A7EA	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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45	Piper Aircraft, Inc. (Piper Aircraft, Inc.)	PA-16, PA-16S	1A1	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
46	Piper Aircraft, Inc. (Piper Aircraft, Inc.)	PA-18, PA-18 "105", PA-18 "125" (Army L-21A), PA-18S, PA-18S, "105", PA-18S "125", PA-18AS "125", PA-18 "135" (Army L-21B), PA-18A, PA-18A "135", PA-18S "135", PA-18AS "135", PA-18 "150", PA-18S "150", PA-18AS "150", PA-19 (Army L-18C), PA-19S	1A2	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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47	Piper Aircraft, Inc. (Piper Aircraft, Inc.)	PA-20, PA-20S, PA-20 "115", PA-20S "115", PA-20 "135", PA-20S "135"	1A4	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
48	Piper Aircraft, Inc. (Piper Aircraft, Inc.)	PA-22, PA-22-108, PA-22-135, PA-22S-135, PA-22-150, PA-22S-150, PA-22-160, PA-22S-160	1A6	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
49	Piper Aircraft, Inc. (Piper Aircraft, Inc.)	PA-24, PA-24-250, PA-24-260, PA-24-400	1A15	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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AIRCRAFT ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
50	Piper Aircraft, Inc. (Piper Aircraft, Inc.)	PA-28-140, PA-28-150, PA-28-151, PA-28-160, PA-28-161, PA-28-180, PA-28-235, PA-28S-160, PA-28R-180, PA-28S-180, PA-28-181, PA-28R-200, PA-28R-201, PA-28R-201T, PA-28RT-201, PA-28RT-201T, PA-28-201T, PA-28-236	2A13	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
51	Piper Aircraft, Inc. (Piper Aircraft, Inc.)	PA-38-112	A18SO	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
52	Piper Aircraft, Inc. (Piper Aircraft, Inc.)	PA-32-260, PA-32-300, PA-32S-300, PA-32R-300, PA-32RT-300T, PA-32R-32RT-300T, PA-32R-301(SP), PA-32R-301(HP), PA-32R-301T, PA-32-301, PA-32-301T, PA-32-301FT, PA32-301XTC	A3SO	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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53	Polskie Zaklady Lotnicze Spolka zo.o (Polskie Zaklady Lotnicze Spolka zo.o) [PZL MELEC]	PZL M26 01	A44CE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
54	Regal Air, Inc. (Cessna)	(USAF 0-1A) 305A (USAF 0-1E) 305C (USAF 0-1G) 305D 305F	5A5	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
55	Regal Air, Inc. (Cessna)	(Military 305B TO-1D, O-1D, O-1F) 305E	3A14	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
56	Revo, Inc. (Revo, Incorporated) [Lake]	Colonial C-1 Colonial C-2 Lake LA-4 Lake LA-4A Lake LA-4P Lake LA-4-200 Lake Model 250	1A13	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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57	Socata Morane Saulnier Rallye (SOCATA) [SOCATA - Groupe Aérospatiale]	Rallye 100S, Rallye 150ST, Rallye 150T, Rallye 235E, Rallye 235C, MS 880B, MS 885, MS 894A, MS 893A, MS 892A-150, MS 892E-150, MS 893E, MS 894E	7A14	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
58	Socata Morane Saulnier Rallye (SOCATA) [SOCATA - Groupe Aérospatiale]	TB 9, TB 10, TB 20, TB 21, TB 200	A51EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
59	Spartan Aircraft Company	Spartan 7W	TC 628	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
60	STOL (Sky Enterprises, Inc.) [Republic Sea-Bee]	RC-3	A-769	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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61	Swift (Swift Museum Foundation Inc.) [Globe Aircraft Company]	GC-1A, GC-1B	A-766	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
62	Symphony Aircraft Industries Inc. (Symphony Aircraft Industries Inc.) [OMF]	OMF-100-160, SA 160	A46CE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
63	Textron Aviation (Textron Aviation Inc.) [Beechcraft]	19A, B19, M19A, 23, A23, A23A, A23-19, A23-24, B23, C23, A24, A24R, B24R, C24R	A1CE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
64	Textron Aviation (Textron Aviation Inc.) [Beechcraft]	P35, S35, V35, V35A, V35B	3A15	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision A, Dated January 2018 Airplane Flight Manual Supplement: 103272-000, Revision IR dated 3/5/2018 Instructions for Continued Airworthiness: 103221-000, Revision IR dated 3/5/2018	

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65	Textron Aviation (Textron Aviation Inc.) [Beechcraft]	35-33, 35-A33, 35-B33, 35-C33, 35-C33A, E33, E33A, E33C, F33, F33A, F33C, G33, H35, J35, K35, M35, N35,	3A15	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
66	Textron Aviation (Textron Aviation Inc.) [Beechcraft]	35, A35, B35, C35, D35, E35, F35, G35	A-777	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
67	Textron Aviation (Textron Aviation Inc.) [Beechcraft]	36, A36, A36TC, B36TC	3A15	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
68	Textron Aviation (Textron Aviation Inc.) [Beechcraft]	45 (YT-34), A45 (T-34A, B-45), D45 (T-34B)	5A3	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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69	Textron Aviation (Textron Aviation Inc.) [Beechcraft]	77	A30CE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
70	Textron Aviation (Textron Aviation Inc.) [Beechcraft]	D17S (Army UC-43, UC-43B, Navy GB-1, GB-2), SD17S	A-649	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
71	Textron Aviation (Textron Aviation Inc.) [Beechcraft]	G17S	TC 779	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
72	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	140A	5A2	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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73	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	120, 140	A-768	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
74	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	150, 150A, 150B, 150C, 150D, 150E, 150F, 150G, 150H, 150J, 150K, A150K, 150L, A150L, 150M, A150M, 152, A152	3A19	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
75	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	170, 170A, 170B	A-79	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
76	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	172F (USAF T-41A), 172G, 172H (USAF T-41A), 172I, 172K, 172L, 172M, 172N, 172P, 172Q, 172R, 172S	3A12	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision A, Dated January 2018 Airplane Flight Manual Supplement: 103272-000, Revision IR dated 3/5/2018 Instructions for Continued Airworthiness: 103221-000, Revision IR dated 3/5/2018	

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77	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	172, 172A, 172B, 172C, 172D, 172E	3A12	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
78	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	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, 172RG, R172K	3A17	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
79	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	177, 177A, 177B	A13CE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
80	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	177RG	A20CE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
81	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	180, 180A, 180B, 180C, 180D, 180E, 180F, 180G, 180H, 180J, 180K	5A6	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
82	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	182, 182A, 182B, 182C, 182D, 182E, 182F, 182G, 182H, 182J, 182K, 182L, 182M, 182N, 182P, 182Q, 182R, 182S, 182T, R182, T182, TR182, T182T	3A13	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
83	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	185, 185A, 185B, 185C, 185D, 185E, A185E, A185F	3A24	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
84	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	190, 195 (LC-126A, B, C), 195A, 195B	A-790	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

FEDERAL AVIATION ADMINISTRATION (FAA) APPROVED MODEL LIST (AML) SA02594SE
FOR

INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ISSUE DATE: March 7, 2018
 AMENDED DATE: July 23, 2019

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
85	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	206, P206, P206A, P206B, P206C, P206D, P206E, TP206A, TP206B, TP206C, TP206D, TP206E, U206, U206A, U206B, U206C, U206D, U206E, U206F, U206G, TU206A, TU206B, TU206C, TU206D, TU206E, TU206F, TU206G, 206H, T206H	A4CE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
86	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	207, T207	A16CE	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
87	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	210, 210A, 210B, 210C, 210D, 210E, 210F, T210F, 210G, T210G, 210H, T210H, 210J, T210J, 210K, T210K, 210L, T210L, 210M, T210M, 210N, T210N, 210R, T210R, 210-5 (205), 210-5A (205A),	3A21	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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88	Trident (Viking Air, Ltd.)	TR-1	A19EA	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
89	True Flight Holdings LLC (True Flight Holdings LLC) [American General]	AA-5, AA-5A, AA-5B, AG-5B	A16EA	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
90	True Flight Holdings LLC (True Flight Holdings LLC) [American General]	AA-1, AA-1A, AA-1B, AA-1C	A11EA	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
91	Univair (Univair Corporation) [Stinson]	108, 108-1, 108-2, 108-3, 108-5	A-767	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
92	Viking Air Limited (deHavilland)	DHC-2 Mk. I, DHC-2 Mk. II, DHC-2 Mk. III	A-806	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
93	WACO (The WACO Aircraft Company)	YMF	ATC 542	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
94	WACO Classic Aircraft Corporation (Great Lakes Aircraft Company)	2T-1A 2T-1A-1 2T-1A-2	A18EA	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
95	Zenair (Zenair Ltd.)	CH2000	TA5CH	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

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96	ZLIN Aircraft a.s. (ZLIN Aircraft a.s.) [Moravan a.s.]	Z-242L, Z-143L	A76EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)
97	ZLIN Aircraft a.s. (ZLIN Aircraft a.s.) [Moravan a.s.]	ZLIN 562L	A30EU	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision D dated 7/2/2019 Airplane Flight Manual Supplement: 103272-000, Revision G dated 7/2/2019 Instructions for Continued Airworthiness: 103221-000, Revision E dated 6/24/2019	(1)

* Or Later FAA Approved Revision

Notes:
(1) Autopilot Installation Not Approved

FAA Approved:

Acting Manager, Seattle ACO Branch

AMENDED: July 23, 2019
REISSUED: