## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
5	Aircraft Parts & Development Corp. (Callair)	A, A-2, A-3, A-4, 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)

#### 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: November 9, 2020

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
13	<b>Bellanca</b> (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	<b>Boeing</b> (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	<b>Cessna</b> (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	<b>Cessna</b> (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)

#### 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: November 9, 2020

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
17	<b>Cessna</b> (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	<b>Cessna</b> (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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
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	<b>Fuji</b> (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	<b>Helio</b> (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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
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)

#### INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
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, MX-7-420, MXT-7-180A, MX-7-180A, MXT7-180A, MX-7-180B, 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: 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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
38	Monocoupe Corporation	90 90A 90AF 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	<b>Mooney</b> (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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
41	<b>Nardi</b> (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	<b>Nardi</b> (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	<b>Navion</b> (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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
45	<b>Piper Aircraft,</b> <b>Inc.</b> (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-18A "135", PA-18AS "135", PA-18 "150", PA-18A "150", PA- 18S "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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
47	<b>Piper Aircraft,</b> <b>Inc.</b> (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	<b>Piper Aircraft,</b> <b>Inc.</b> (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	<b>Piper Aircraft,</b> <b>Inc.</b> (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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
50	<b>Piper Aircraft,</b> <b>Inc.</b> (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-34-200	A7SO	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision H dated 10/28/2020 Airplane Flight Manual Supplement: 103272-000, Revision N dated 10/23/2020 Instructions for Continued Airworthiness: 103221-000, Revision F dated 12/18/2019	(1)
52	Piper Aircraft, Inc. (Piper Aircraft, Inc.)	PA-34-200T PA-34-220T	A7SO	Unchanged from TCDS except electrical systems requirements at Amdt 63 and HIRF and lightning at Amdt 64.	Installation Manual: 103261-000, Revision H dated 10/28/2020 Airplane Flight Manual Supplement: 103272-000, Revision N dated 10/23/2020 Instructions for Continued Airworthiness: 103221-000, Revision F dated 12/18/2019	

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
53	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)
54	Piper Aircraft, Inc. (Piper Aircraft, Inc.)	PA-32-260, PA-32-300, PA-32S-300, PA-32R- 300, PA- 32RT-300, PA- 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)
55	Polskie Zaklady Lotnicze Spolka zo.o (Polskie Zaklady Lotnicze Spolka zo.o) [PZL MIELEC]	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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
56	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)
57	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)
58	<b>Revo, Inc.</b> (Revo, Incorporated) [Lake]	Colonial C-1 Colonial C-2 Lake LA-4 Lake LA-4A Lake LA-4P Lake LA-4P 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)
59	Socata Morane Saulnier Rallye (SOCATA) [SOCATA - Groupe Aerospatiale]	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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
60	Socata Morane Saulnier Rallye (SOCATA) [SOCATA - Groupe Aerospatiale]	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)
61	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)
62	<b>STOL</b> (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)
63	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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
64	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)
65	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)
66	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	
67	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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
68	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)
69	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)
70	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)
71	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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
72	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)
73	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)
74	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)
75	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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
76	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)
77	Textron Aviation Inc. (Textron Aviation Inc.) [Cessna Aircraft Company]	170, 170A, 170B	A-799	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]	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	
79	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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
80	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)
81	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)
82	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)
83	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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
84	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)
85	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)
86	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)

### INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
87	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, 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)
88	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)
89	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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
90	<b>Trident</b> (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)
91	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)
92	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)
93	<b>Univair</b> (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)

## INSTALLATION OF THE SKYVIEW HDX INSTRUMENTATION AND AUTOPILOT SYSTEM

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
94	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)
95	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)
96	<b>Zenair</b> (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)
97	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)

#### 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: November 9, 2020

ITEM	AIRCRAFT MAKE	AIRCRAFT MODEL	ORIGINAL TC NUMBER	CERTIFICATION BASIS FOR ALTERATION	FAA APPROVED DOCUMENTATION *	NOTE
98	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:

	For Manager, Seattle ACO Branch
AMENDED:	May 1, 2019; July 11, 2019; July 23, 2019; November 9, 2020
<b>REISSUED:</b>	