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Woods Cross, UT 84087

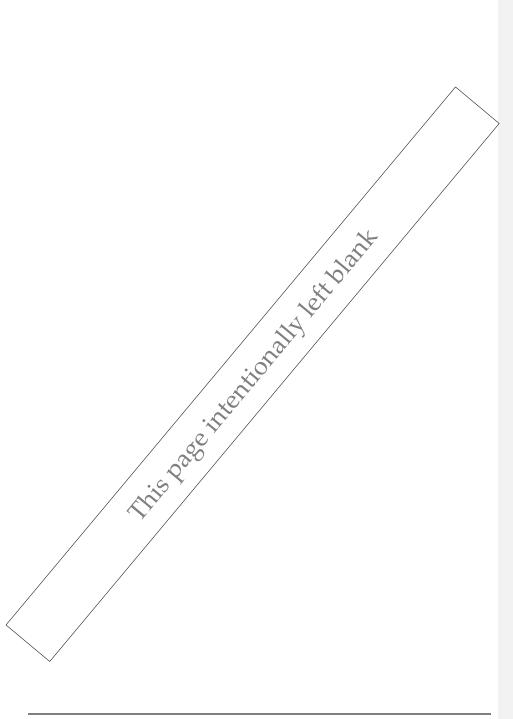
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2 Record of Revision – Forms Manual (FM)

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4 Introduction

Alta Avionics, LLC is an avionics repair facility providing maintenance, repair, and installation of avionics systems for various types of aircraft.

This Forms Manual has been prepared in accordance with the current Code of Federal Regulations (CFR's), and the policies of Alta Avionics, LLC.

This manual contains the forms used by Alta Avionics, LLC, examples, and their method of completion, to comply with 14 CFR Part 145.

Each supervisor, inspector, and all personnel working for Alta Avionics, LLC will have access to this manual. All personnel are required to thoroughly understand its contents.

This Forms Manual is accepted by the FAA, and will be maintained in a current status at all times.

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5 Manual Control

This manual will be stored on Alta Avionics main computer. Each employee will be trained on the procedure to access all the manuals at the time of hiring. In addition, a printed copy will be kept in the repair station's General Manager's office.

The General Manager will be notified by a department supervisor in the event this manual is not current, and valid for that department's use, and will identify needed changes using form A-MCR (Manual Change Request). A sample of this form is found in the Forms Manual. The General Manager will have the revisions found necessary, produced in a final form. The proposed revisions will be submitted to the FAA/CHDO (Certificate Holding District Office) in electronic format (PDF) for acceptance. The FAA Coordinator will revise manuals as required, and explain the revisions to all employees. An entry into each employee's training record will be added after each employee has been trained to verify and acknowledge the understating of each revision. Upon approval by an authorized Repair Station representative, the repair station will commence operating within the guidelines of the new revision. The "List of Effective Pages" will reflect the Approval/Acceptance of the current revision. A file will be maintained, showing on a continuous basis, the disposition of each manual change. The FAA/CHDO will be notified each time a revision to this manual is needed. Revised areas will be identified by a vertical bar in the margin.

Revisions found "un-acceptable" to the FAA/CHDO, which do not conform to applicable regulations, will be addressed by this repair station as a top priority. The identified procedure or action will cease, and acceptable changes implemented immediately. The maintenance/administrative actions that were performed under revisions found "unacceptable" by the FAA/CHDO will be addressed in the following order:

Safety of Flight: Aircraft operator to be notified immediately, and advised that aircraft is to remain on the ground until this repair station can correct the problem, or coordinate with another certified repair station to correct the problem.

Procedure/Record Keeping: Aircraft operator to be notified immediately, and advised of the problem. The operator will have the option to operate the aircraft until the problem can be corrected.

Problems that do not affect aircraft and/or appliances will be dealt with internally and immediately, to correct them.

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5.1 Additional Fixed Locations

All additional fixed locations under Alta Avionics, LLC will also be supplied with a direct link on every computer terminal. Each employee will be trained on the procedure to access all the manuals during their initial training. A stored copy will be supplied to each facility in case of computer failure.

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Forms Manual (FM)

6 General Description

This section provides a summary and general description of each form or tag used by Alta Avionics, LLC. For further detail on any given form, refer to the matching, corresponding subsection in Chapter 6 "Forms". For example, for more information on Form A-ACT (Airspeed Calibration Test) which is section 5.1 in this General Description, refer to section 6.1 in Chapter 6 – Forms.

Alta Avionics uses a standard nomenclature to provide succinct and easily identifiable names to the forms, tags, log entries, stickers etc that are used for normal day to day work. This nomenclature is used to help avoid confusion and provide simple correlation between the form and its function. e.g. A-WO (Work Order)

This nomenclature is described below:

- 1. Characters 1-2 are used to describe the 'type' of form being used.
 - a. The first character is always an 'A' to describe 'Alta Avionics, LLC' and that this form is defined and used exclusively by Alta Avionics, LLC.
 - b. The 2nd character (or lack of a 2nd character) describes the specific 'type' of form.
 - No character after the 'A' indicates that this is a standard form e.g. A-WO (Work Order)
 - ii. 'A'

An 'A' after the initial 'A' indicates that this is an 'Audit' form, used in Audit activities at Alta Avionics, LLC. e.g. AA-AR (Audit Request)

- iii. 'L'
 - An 'L' after the initial 'A' indicates that this is a 'Log Entry' type of form used when creating log entries for work completed at Alta Avionics, LLC.
- iv. 'T'

A 'T' after the initial 'A' indicates that this is a Tag, Sticker or Label type of form used at Alta Avionics, LLC.

- 2. Character 3 (or 2nd character in the case of a standard form) is a '-'(hyphen) to separate the type of form from the specific name of the form.
- Characters after the '-' (hyphen) is a descriptive acronym for the form name and can be up to 6 characters in length.
 e.g. AA-AR
 - a. AA indicates that this is a Alta Avionics, LLC form of type Audit.

Forms not defined or provided by Alta Avionics, LLC will use the name of <u>the</u> entity that created/defined the form and then the name of the form as defined by that entity.

e.g. Form 8130-3 as provided/defined by the Federal Aviation Administration is <u>named</u> as 'FAA-8130-3'

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6.1 Form A-ATC-TMSI (ATC Transponder and Mode S Inspection)

This form is used when testing and inspecting the operation of a Transponder appliance. The completed form will be added to the workorder and any appropriate records.

6.2 Form A-ATI (Altimeter Test/Inspection)

This form is used when Testing/Inspecting the condition and operation of an Altimeter as per 14 CFR Part 43, Appendix E. The completed form will be added to the workorder and any appropriate records.

6.3 Form A-CC (Certificate of Calibration)

This form is used to document the calibration of instruments/appliances that are calibrated under standards that are based on NIST standards or derived. The completed form will be added to the workorder and any appropriate records.

6.4 Form A-CLSE (Capabilities List Self-Evaluation)

This form will be used to evaluate the proposed repair station that is requesting an added capability to the Ops Specs' limited rating.

6.5 Form A-ETR (Employee Training Record)

This form is used to document ongoing and recurrent training of all employees of Alta Avionics LLC. Completed forms will be scanned into the appropriate employee training records.

6.6 Form A-MCR (Manual Change Request)

This form is used to request a change any of Alta Avionics, LLC manuals. This form will be completed and given to the General Manager. The manuals may be revised if deemed necessary.

6.7 Form A-RTL (Required Training Log)

This form is used to document required training for employees. This form will be completed and maintained by the employee's supervisor, showing the type, date, and who trained the employee. This form will be added to the employee's Training Records.

6.8 Form A-TECIF (Test Equipment Calibration and Inspection Form)

This form is used for inhouse equipment calibration. This form will be completed by the technician performing the calibration of the equipment, and will be signed by an inspector. The completed form will be added to any appropriate records.

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Deleted: <#>Form A-ACT (Airspeed Calibration Test)¶

<#>This form is used when calibrating Airspeed Indicators or similar appliances. The completed form will be added to the workorder and any appropriate records. ¶

Deleted: <#>Form A-ATCC (Aircraft Task Completion Checklist)¶

<#>This is a checklist used in conjunction with return to service inspections of aircraft. It will be completed and initialed by the technician and authorized inspector, dated. Upon completion, the form will be added to the workorder and any appropriate records.

Deleted: <#>Form A-AWBR (Aircraft Weight and Balance Revision)¶

<#>This form is used to amend the aircraft's weight and balance, and equipment list. The technician will complete this form when the weight and balance has changed, or new equipment has been installed. An authorized inspector will sign and place into the Airplane Flight Manual. The completed form will be added to the workorder and any appropriate records

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Deleted: <#>Form A-CSDS (Compass Swing Documentation Sheet)¶

<#>This form is used to document the data found while doing a compass swing. The completed form will be added to the workorder and any appropriate records.

<#>Form A-ECTCR (Electromagnetic Compatibility Test Completion Record)¶

<#>This form is used when conducting DO-160 testing of components. The technician will complete and sign the form upon completion of testing.. Completed forms will be added to the workorder and any appropriate records.

Deleted: <#>Form A-IIC (Installation Inspection Checklist)

<#>This checklist is used during aircraft installations. The technician will use this as a checklist during the installation, and to document inspections. It will be [5]

Deleted: <#>Form A-SPL (Scrapped Parts Log)¶

<#>This form is used to document scrapped parts.
This form will be completed and signed by an authorized inspector. The Chief Inspector, or his/hegg

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6.9 Form A-WO (Work Order)

This repair station will utilize a company work order, identified by a number, containing the customer's name, date, and appropriate identification required to identify any part, unit, or aircraft. This work order will list all work on the front that is to be accomplished, in sufficient detail, that it will be readily understandable to the workman. The work order will contain all pertinent documentation pertaining to the repair items listed on the front of the work order. The completed work order will be stored in Alta Avionics, LLC computer system.

6.10 Form A-WOC (Work Order Continuation)

This repair station will utilize a Work Order Continuation page, as necessary, to document all work and pertinent documentation pertaining to the repair items listed. The completed work order and work order continuation pages will be stored in Alta Avionics, LLC computer system.

6.11 Form AA-AFCA (Audit Findings/Corrective Action)

This form is used to document findings and corrective actions for audits. Upon completion, forms are to be electronically filed with appropriate audit in Alta Avionics, LLC computer system.

6.12 Form AA-IA (Internal Audit)

This form is used for the internal audit function of the different departments and/or areas within the company. Upon proper completion, forms are to be electronically stored in Alta Avionics, LLC computer system.

6.13 Form AL-ACMR (Log Entry – Air Carrier Maintenance Release)

This for is used for Air Carrier logbook entries upon the aircraft being released back into service. The technician will document the applicable information when completing tests/inspections, and it will be signed by an authorized inspector. This sticker is to be placed in aircraft logbook, and electronically stored.

6.14 Log AL-ATI (Log Entry – Altimeter Test and Inspection)

This sticker is used as a Log Entry for Altimeter tests and inspections The technician will document the applicable information when completing tests/inspections per 14 CFR Parts 91.411, 91.413, 91.217, and it will be signed by an authorized inspector. This sticker is to be placed in aircraft logbook, and electronically stored.

6.15 Log AL-GAMR (Log Entry – General Aviation Maintenance Release)

This for is used for General Aviation logbook entries upon the aircraft being released back into service. The technician will document the applicable information when completing tests/inspections, and it will be signed by an authorized inspector. This sticker is to be placed in aircraft logbook, and electronically stored.

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Deleted: <#>Form A-VSICC (Vertical Speed Indicator Correction Card)¶

<#>This form is used when testing the accuracy of a vertical speed indicator. The technician will document the results and sign the form upon completion of testing. Upon completion, the form will be added to the workorder and any appropriate records.

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Deleted: <#>Form AA-AFCL (Audit Findings Control Log)

<#>This form is used to keep a tally of Audit Findings which are the result of an audit. Upon completion, forms are to be electronically filed with appropriate audit in Alta Avionics, LLC computer system. ¶

<#>Form AA-AR (Audit Request)¶

<#>This form is used to request a new vendor, current vendor, or internal audit.¶

<#>Form AA-CVA (Calibration Vendor Audit)¶

<#>This form is used to audit and evaluate test equipment/tool calibration facilities. Upon completion, forms are to be electronically filed with appropriate audit in Alta Avionics, LLC computer system.

Deleted: <#>Form AA-VA (Vendor Audit)¶

<#>This form is used for vendor audit and evaluation. Upon completion and approval of this form, a vendor may be placed on the Approved Vendor List, and electronically filed with vendor audits in Alta Avionics, LLC computer system.

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6.16 Label AT-AT (Article Tag)

This sticker/tag/label is used to identify an article with a WO and indicate that this item is or may be under warranty.

6.17 Label AT-CS (Calibration Sticker)

This sticker is used for "in-house" equipment calibration. When the calibration is completed, this sticker will be completed by the technician, and placed on the equipment.

6.18 Tag AT-LST (Locator/Status Tag)

This tag may be used to identify and/or locate parts or appliances. The Parts Inspector can attach this tag to parts or appliances to aid the technician in locating the item. When the tag is removed, it is destroyed.

6.19 Tag AT-Q (Quarantine)

This tag is placed on items to be scrapped. The technician and/or inspector will place a completed tag on parts/appliances to be scrapped. When the parts/appliances have been scrapped, and documented in the proper manner, the tag will be destroyed.

6.20 Tag AT-RAS (Removed As Serviceable)

This tag is used to identify parts or appliances. The technician will complete, and attach this tag, to equipment removed during maintenance. It will remain attached to the equipment until reinstallation, and then destroyed.

6.21 Tag AT-RFS (Repairable-For Storage)

This tag is used to identify items that are repairable, to be placed in storage. The technician and/or inspector will complete, and attach this tag, to repairable items that are going to be placed into storage awaiting repair. The tag will be removed and destroyed, when unit is repaired, and documented as serviceable.

6.22 Tag AT-RIT (Reject Item Tag)

This tag is placed on a rejected item. A technician and/or inspector will attach a properly completed tag to rejected parts. This tag will remain with the part and returned to the customer, or scrapped.

6.23 Tag AT-SLI (Shelf Life Item)

This tag will be attached to all shelf life items. This tag will be completed by the Parts Inspector, showing a Control #, and expiration date, and attached to each shelf life item. The tag will remain on each item until used, or disposed of.

6.24 Label AT-T43 (Tested Sticker)

This sticker is used for altimeter tests. When an altimeter has been tested per 14 CFR Part 43, Appendix E. The technician will complete, and place the sticker on the altimeter.

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Deleted: <#>Tag AT-DNF (Do Not Fly)

<#>This Tag will be attached in a prominent, visible location on or in any aircraft under repair. This tag serves as notification and warning that this aircraft is under repair and is NOT to be flown.

<#>Label AT-MC (Manual Correct)¶

<#>This label is used on technical manuals to show their status. The technician will check to see if manual is current, reference only, or static, and document current status on the label with initials and date ¶

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Deleted: <#>Tag AT-REP (Repairable Equipment/Parts)¶

<#>This tag is used to identify equipment/parts that are repairable. The technician and/or inspector will complete, and attach this tag, to equipment or parts that may be repairable. They will remain with the equipment/part until disposition, and then destroyed.

Deleted: <#>Tag At-ST (Scrap Tag)

Moved up [3]: <#>This tag is placed on items to be scrapped. The technician and/or inspector will place a completed tag on parts/appliances to be scrapped. When the parts/appliances have been scrapped, and documented in the proper manner, the tag will be destroyed.

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6.25 FAA From 337 - Major Alteration or Repair

This report is required to be filed with the FAA (FSDO) upon any major alteration or repair to an aircraft. See Title 14 CFR §43.9, Part 43 Appendix B, and AC 43.9-1 (or subsequent revision thereof) for instructions and disposition of this form. This report is required by law (49 U.S.C. §44701). The completed form will be stored in Alta Avionics, LLC computer system.

6.26 FAA Form 8130-3 Airworthiness Release Certificate

This form will be attached to repaired and/or tested units that are found to be serviceable. It will be completed and signed by an authorized inspector and remain with the unit. The completed form will be stored in Alta Avionics, LLC computer system.

6.27 Format of Logbook Entries

There are multiple formats for logbook entries used by Alta Avionics, LLC They may be handwritten, or computer generated. They are completed and signed by an authorized inspector at the completion of work. They are given to the aircraft owner and will be stored in Alta Avionics, LLC computer system.

Examples of these forms can be found in the following sections

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Deleted: <#>**Label AT-W (Warranty)**¶ <#>This sticker/tag/label is used to indicate that this item is or may be under warranty.¶

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7 Forms

This section describes the forms, log entries, tags, stickers and labels as used at Alta Avionics, LLC.

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7.1 AL-ATC-TMSI: ATC Transponder and Mode S Inspection

Alta Avionics LLC 1887 S. 1800 W. W	/oods Cross, U1,8408/	CRS# JN1R0210	
ATC TRANSPONDER 14 CFR PART	R AND MODE S INSP I 43, APPENDIX F	ECTION	
DATE: W/O #	TAIL #	S/N	
Inspection(s) in Accordar Transponder #1 Mfg.		3, Appendix F nsponder #2	
Model	Model		
P/NS/N	P/N	S/N	
Radio Reply Frequency 1087 to 1093 MHZ Mode S 1089 TO 1091	Radio Reply Frequence Mode S	ey 1087 to 1093 MHZ 1089 TO 1091	
Peak Output Power > 125 and < 500 Watts	Peak Output Power >	and < 500 Watts	
Mode S TX Power > 125 and < 500 Watts	Mode S TX	Power > 125 and < 500 Watts	
SLS 0 db 1% < Reply Rate	SLS 0 db	1% < Reply Rate	
Reply Rate (-9db) 90% > Reply	Reply Rate (-9db)	90% > Reply	
Receiver Sensitivity - 66 to -77 dbm Mode 3/A	Receiver Sensitivity Mode 3/A	-66 to -77 dbm	
Receiver Sensitivity - 66 to -77 dbm Mode C	Receiver Sensitivity Mode C	-66 to -77 dbm	
Difference ≤ 1 dbm	$Difference \leq 1 \; dbm$		
Receiver Sensitivity Mode S -68 TO -77 dbm 90% Reply	Receiver Sensitivity Mode S -68 TO -	77 dbm 90% Reply	
$ \begin{array}{llllllllllllllllllllllllllllllllllll$	> 20d Mode S	Transmission Channel Isolation b (May require Antenna Isolation) UF=16[] UF=21[] UF=20[] UF=24[] DF=11[]	
All Call PASS FAIL All Cal			
Antennas Secure & In Good Condition	Antennas Secure & Ir	Good Condition	
*SYSTEM PASSES	*SYSTEM PASSI	ES	
Note #1: Peak Output Power Radiated Class 1A Min 125 Watts Class 1B Min 70 Watts			
Note #2: Receiver Sensitivity Includes Additional –3dbm Allower THE ABOVE INSPECTION(S) PERFORMED WITH		(S) INSTALLED IN THE AIRCR	AFT.
*NOTE: CHECK IN BOX INDICATES PASS, I		TED BY	
Tester – ID #			
A-ATC-TMSI(05-21) 801-5	ALTA 550-5676	Pa	ge 1 of 1

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7.1.1 <u>Instructions for Form Use : AL-ATC-TMSI : ATC Transponder and Mode S Inspection</u>

- 1) Enter the date the work is performed
- 2) Enter the Work Order on which the work is being performed
- 3) Enter the aircraft registration number
- 4) Enter the aircraft Serial Number
- 5) Transponder #1 enter the name of the Manufacturer of the transponder
- 6) Transponder #1 enter the Model of the transponder
- 7) Transponder #1 enter the Part Number of the transponder
- 8) Transponder #1 enter the Serial Number of the transponder
- 9) Transponder #1; place an X in the boxes for each parameter for each corresponding test
- 10) Transponder #1; visually inspect the antenna in accordance with manufacturer's recommendations, place an X in the box to denote satisfactory results
- 11) Transponder #1; place an X in the System Pass box if all tests were satisfactory
- 12) Transponder #2 enter the name of the Manufacturer of the transponder
- 13) Transponder #2 enter the Model of the transponder
- 14) Transponder #2 enter the Part Number of the transponder
- 15) Transponder #2 enter the Serial Number of the transponder
- 16) Transponder #2; place an X in the boxes for each parameter for each corresponding test
- 17) Transponder #2; visually inspect the antenna in accordance with manufacturer's recommendations, place an X in the box to denote satisfactory results
- 18) Enter the name of the person performing the inspections and tests
- 19) Enter the test and inspection equipment Identification Number

NOTE: Not all fields always require text entry. Contact your supervisor if there are questions. In cases where data is not required, DO NOT leave blank; enter N/A.

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Checklist¶

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Forms Manual (FM)

7.2 A-ATI : Altimeter Test/Inspection

A-ATI(05-21)

Altimerer Test/Inspection Per 14 CFR Part 43, Appendix E

		MFR						1FR		
PILOT ALT.						PART #				
CO-PILOT ALT. STBY ALT.		MODEL #_ S/N				MODEL #_ S/N				
SIBT ALL		5/IV				5/IN				
		Scale	Error				,	Baro	metric Scale E	rrer
Altitude	Norm	Stby	Tol.	Encoder	Friet			Barometric	Altitude	Altitude
		,				Tol.		Scale	Difference	Difference
-1,000			20		\sim	NA			Ref.	
0			20		>	NA		28.10	-1727	\vdash
500			20		\sim	NA		28.50	-1340	\vdash
1,000			20			70		29.00	-863	\vdash
1,500			25		\sim	NA		29.50	-392	
2,000			30			70		29.92	0	
3,000			30			70		30.50	+531	
4,000			35		\sim	NA		30.90	+893	
5,000	> <	> <	NA	><	L	70		30.99	+974	
6,000			40		><	NA		Tolera	$nce = \pm 25$	Feet
8,000			60		> <	NA				
10,000			80			80			Hysteresis	s
12,000			90		\times	NA		% of Alt.	Up Reading	Down Reading
14,000			100		>	NA		40%		
15.000	\sim	$\overline{}$	NA	$\overline{}$	_ `	90		50%		
16,000		_ `	110		$\overline{}$	NA		Tole	erance = ± 75	Feet
18.000			120		\Leftrightarrow	NA		Tok	runce = 75	1 661
20,000			130		\sim	100			Case Leak	
22,000			140		$\overline{}$	NA				
			155		\sim	_		Case Leak @		D 14'
25,000						120		Tolerand	$e = \pm 100 \text{ Ft.}$	Per Min.
30,000			180			140				
35,000			205			160		[After Effect	
40,000			230			180		Test Set Ref	Initial Alt.	After Test
45,000	ļ		255		\sim	NA		ļ		
50,000			280			250		Tolerance =	± 30 Feet @	i) 29.92 in.hg
Note: Maintain Altimeter at each Note: The difference between the Note: Approach Friction Test Po Note: Altitude/FeetPressure/I	altitude dis ints at 750 l	splayed at th Ft. per minu	e altimeter					ed 125 ft	Date:	
T+ ID #					Tooks & boos					
Tester ID #					Tested by:					
				Inspection Rec	ord					
Preliminary	Hidden	Damage	Ir	Progress #1	In Prog	ress #2		Final	MDR	Req
									l	

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7.2.1 <u>Instructions for Use: A-ATI: Altimeter Test / Inspection</u>

- 1) Enter the Work Order number on which the work is being performed
- 2) Place an X in the box next to the position of the Altimeter
- 3) Enter the name of the Manufacturer of the Altimeter
- 4) Enter the Part number of the Altimeter
- 5) Enter the Model number of the Altimeter
- 6) Enter the Serial Number of the Altimeter
- 7) Enter the name of the Manufacturer of the Encoder or Air Data Computer
- 8) Enter the Encoder or Air Data Computer Part Number
- 9) Enter the Model of the Encoder or Air Data Computer
- 10) Enter the Serial Number of the Encoder or Air Data Computer
- 11) Enter the Scale Error next to each parameter
- 12) Enter the Barometric Scale Error next to each parameter
- 13) Enter the value of Hysteresis for each parameter
- 14) Enter the value of the Case Leak as tested
- 15) Enter the values for the three (3) parameters of the After Effect following the test
- 16) Enter the aircraft registration number
- 17) Enter the date on which the Altimeter Test was completed
- 18) Enter the Identification number of the test equipment used
- 19) Enter the name of the person who performed the Altimeter Test
- 20) Place employee initials in the boxes for each Inspection approved

NOTE: Not all fields always require text entry. Contact your supervisor if there are questions. In cases where data is not required, DO NOT leave blank; enter N/A.

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7.3 A-CC : Certificate of Calibration

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	c	Alta Avionics, Inc. ertificate of Calibratio	n	
Manufacturer: Model: Description: Serial Number: Customer: Work Order:				
Calibration Procedu Environmental Cond				
Remarks:				
This Unit was Recei	ived 🗆 In Spe	ecification	Out of Specifica	ition
This certificate attests the traceable to the National physical constants or de Facility.	l Institute of Standards a	and Technology (NIST)	or derived from accept	ed values of natural
Standards Utilized for th	nis Calibration			
Equip. ID	Manufacturer	Model	Serial Number	Due Date
Equip. ID	Manufacturer	Model	Serial Number	Due Date
Equip. ID	Manufacturer	Model	Serial Number	Due Date
Equip. ID	Manufacturer	Model	Serial Number	Due Date
Equip. ID Calibration Date:			Serial Number	Due Date
			Serial Number	Due Date
Calibration Date:			Serial Number Calibrat	
Calibration Date:			Calibrat	
Calibration Date:		CRS# JNIR0210 887 SOUTH 1800 WES	Calibrat	

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Forms Manual (FM)

7.3.1 <u>Instructions for Form Use : Certificate of Calibration</u>

- 1. Enter the name of the manufacturer for the unit being calibrated
- 2. Enter the model number of the unit being calibrated
- 3. Enter a description (nomenclature) of the unit being calibrated
- 4. Enter the serial number of the unit being calibrated
- 5. Enter the name of the customer who submitted the unit to be calibrated
- 6. Enter the work order number on which the work is being performed
- 7. Enter a description of the calibration procedures applicable to the unit being calibrated
- 8. Enter a description of the environmental conditions at the time the unit was being calibrated
- 9. Enter remarks pertaining to the unit being calibrated
- 10. Annotate in the boxes provided, the status the unit was found to be upon arrival
- 11. List all equipment and standards used to accomplish the calibration
- 12. Enter the date the calibration was completed
- Enter the next calibration due date, based on the interval prescribed for the unit being calibrated
- 14. Enter the name of the person who performed the calibration

NOTE: Not all fields always require text entry. Contact your supervisor if there are questions. In cases where data is not required, DO NOT leave blank; enter N/A.

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7.4 A-CLSE: Capabilities List Self-Evaluation

Alta Avionics, LLC Capabilities List Self-Evaluation Form

	escription of red capability:					
acilit	***					
	Repair station:		210, 1887 SOUTH 1 ; and facilities for d			84087
	YES	□NO				
	Describe hou for desired					
Leaui	rements:					
•		ed facility pos	ssess the proper to	ols needed for	this capability?	
	YES	□ NO				
	Description need					
2.	Does the desir capability?	ed facility pos	ssess the proper eq	uipment and r	naterials needed	l for the
	YES	NO				
	Description need					
			*in the case of using	equivalents, pleas	se specify.	
3.	Does the repai	r station have	e the proper technic	cal data and pr	ocesses?	
	YES	□ NO				
	Description data and sou					
4.	Does the repai	r station have	properly trained p	personnel?		
	YES	□NO				
Repair	Station Accept	ance:		Г	Date:	
ı-CLSE	E (05-21)		AVION	ics		Page 1 of 1

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7.4.1 <u>Instructions for Form Use: A-CLSE: Capabilities List Self-Evaluation</u>

- 1. Enter a description of the capability sought Facility;
 - a. The repair station with managerial control of its satellite repair stations must hold the capability prior to that capability being held by a satellite repair station
 - b. Select Yes or No, regarding housing and facilities
 - Describe the housing and facilities which are required to support the added capability

2. Requirements;

- a. Select Yes or No, regarding the possession of proper tooling
 - i. Describe the type of tooling required
- b. Select Yes or No, regarding the possession of proper equipment and materials
 - i. Describe the type of equipment and materials required
- c. Select Yes or No, regarding the possession of the proper technical data required
 - i. Describe the type of technical data required
- d. Select Yes or No, regarding the repair station employee for proper training
 - i. Describe the type of training required

3. Acceptance;

- a. Provide the completed form to the Quality Assurance Manager
 - i. The Quality Assurance Manager will sign and date the form, and present to the President for final acceptance

NOTE: Not all fields always require text entry. Contact your supervisor if there are questions. In cases where data is not required, DO NOT leave blank; enter N/A.

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Documentation Sheet¶

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Forms Manual (FM)

7.5 A-ETR: Employee Training Record

CRS# JN1R0210 1887 SOUTH 1800 WEST Woods Cross, UT 84087

Employee Training Record

Employee Name	
Certificate Number (Repairman)	
Type of Training	
Method of Training (Classroom, Factory, OJT, ETC.)	
Length of Training (Hours)	
Location of Training	
Name of Instructor	
Date of Training	
Qualified	
Employee Signature	
Supervisor's Signature	
Training Records	Date: RY-



A-ETR (05-21)

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Forms Manual (FM)

7.5.1 <u>Instructions for Form Use : A-ETR : Employee Training Record</u>

- 1. Enter the full name of the Employee
- 2. Enter the Certificate number (A, P, A/P, Repairman, etc.)
- 3. Enter the type of training (e.g. OJT, Classroom, Distant, etc.)
- 4. Enter the duration/length of training, in hours
- 5. Enter the location of training (organization, facility, factory, etc.)
- 6. Enter the name of the qualified instructor
- 7. Enter the date the training occurred (the day it was completed)
- 8. Enter Yes, or No, denoting whether the training was successful to establish proficiency in the skill being trained
- 9. Apply Employee signature to the completed form
- 10. Apply Supervisor's signature to the completed form
- 11. Enter the date on which the employee Training Records were updated
- 12. Enter the name of the person updating the employee Training Records

NOTE: Not all fields always require text entry. Contact your supervisor if there are questions. In cases where data is not required, DO NOT leave blank; enter N/A.

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7.6 A-MCR : Manual Change Request

	MANUAL	CHANGE REQU	LST
Enter name of manua	al, page, and current revisio	n date to be revised.	
Enter (or attach) the	new text that is proposed as	s a change.	
Write a brief explana	ation of the reason for the ch	hange.	
Signature:		Date:	
Action taken regarding	ng proposed change:		
☐ ACCEPTED	RE	JECTED	MODIFIE
Explanation of action	1:		
Approval:			
Signature:	Q. A. MANAGER	Date:	
Signature:	CHIEF INSPECTOR	Date:	
Signature:	GENERAL MANAGER	Date:	
	▲		

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7.6.1 <u>Instructions for Form Use: A-MCR: Manual Change Request</u>

- 1. Self-explanatory
- 2. Self-explanatory
- 3. Self-explanatory
- 4. The employee requesting the manual change must sign
- 5. The employee requesting the manual change must date
- 6. The QA manager, Chief Inspector, or General manager will select one of the three status boxes
- 7. The QA manager, Chief Inspector, or General manager will outline what actions are to be taken (e.g. revise the manual, reject the request, etc.)
- 8. The QA manager, Chief Inspector, or General manager will sign and date the completed form

NOTE: Not all fields always require text entry. Contact your supervisor if there are questions. In cases where data is not required, DO NOT leave blank; enter N/A.

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7.7 A-RTL: Required Training Log



Alta Avionics, LLC Required Training Log

Employee Humo				
Hire Date				
Position				
Initial Supervisor				
Training Type	Frequency	Date	Instructor	Notes
Drug and Alcohol	Initial			
Training and Testing				
Repair Station	Ongoing			
Manuals	Test Once			
Repair Station Work Orders	As Required			
General Forms and Procedures	As Required			
Incoming Material Inspection	As Required			
Equipment and Parts Handling	As Required			
Airport Operations	As Required			
Qualified Line Technician	As Required			
Qualified Bench Technician	As Required			
Inspection Authority	As Required			
Supervisor Qualification	As Required			
FAA Coordinator	As Required			
Quality Assurance	As Required			
Chief Inspector	As Required			
Additional Optional Training	Frequency	Date	Instructor	Notes

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Forms Manual (FM)

7.7.1 <u>Instructions for Form Use: A-RTL: Required Training Log</u>

- 1. Enter Employee full Name
- 2. Enter Employee original Hire Date
- 3. Enter Position currently held
- 4. Enter Supervisor Initials
- 5. For each Training Type listed;
 - a. Note the Training Type frequency (this is used to track recurring training)
 - b. Place the date the training was provided
 - c. Place the Instructor's full name in the space adjacent to the Training Type
 - d. Enter notes as necessary

NOTE: Not all fields always require text entry. Contact your supervisor if there are questions. In cases where data is not required, DO NOT leave blank; enter N/A.

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7.8 Form A-TECIF (Test Equipment Calibration and Inspection Form)

Alta Avionics LLC

A-TECIF (05-21)

CRS# JN1R0210

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Forms Manual (FM)

7.8.1 <u>Instructions for Form Use: A-TECIF: Test Equipment Calibration and Inspection</u> Form

- 1. Create/Enter a Record number for this activity; Work Order Number and Work Traveler Number
- 2. Enter the equipment Manufacturer's name
- 3. Enter the Manufacturer's Model Number
- 4. Enter the Manufacturer's Serial Number
- 5. Enter the Calibration Date (the date on which the calibration was completed)
- 6. Enter the Next Calibration Date (due date) based on the manufacturer's established interval, or other established interval acceptable to the FAA
- 7. Reference Standards; standard used, record the following;
- 8. Make/Model, Serial Number, and Record Number (of previous calibration)
- 9. Enter the name of the person performing the Calibration
- 10. Enter the name of the person performing inspection of the work performed

NOTE: Not all fields always require text entry. Contact your supervisor if there are questions. In cases where data is not required, DO NOT leave blank; enter N/A.

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Forms Manual (FM)

7.9 A-WO: Work Order

	A AVI	ONICS			1887 S.Wo	Avionic ods Cross 1)-550-56	s, UT,	804087				Work Order	
CSR: JN1R021	0												
Customer: Phone:			Mail to: Bill to:		: Mailing Addre	ss							
Air Make: Reg/PN:	craft A	opliance Model SN:		54.110 40	(Open Dat otes	e:					Close Date:	
Complaint													
Complaint Veri	find: Voc	No		Wa	rranty: Yes	N	0						
Preliminary I		In Progress 1		In Progres		In Prog	_		Final I	Inspect	ion	Hidden Damage	
Major Parts						000	Q T	0	O F F	s	R		
MFGR.	Model/De	esc. Part N	lumber.		Serial Number	er	Y	N	F	V	P	Notes / Hrs	
		_											
		_											
- 10					Software Rev								
Reference Document:					Service Bulle								
Type of Repair													
	onal Test			Re-0	Certification						Repa	air	
Inspection				Alteration							Overhauled		
Corrective Ac				THE TRACE								_	
337	'is require f	or return to serv	rice. It will	not constitu	te a return to s	ervice or	supers	sede tl	ie requ	iremer	nt for a c	Inspection record when FAA Form completed FAA Form 337.	
The above in this repair stat	dentified ai tion's Repai	r Stations and Ç	Quality Con	trol Manual	d in accordanc is as accepted b s aircraft to en	y the FA	A. It is	s the re	esponsi	bility of	of the pe	proved repair / overhaul data, and ersons or agency installing the above	
Repair Technician A			Authorize	uthorized Inspector:				Approved For Return to Service					
Signature Required 5			Signature	gnature Required				Date: YES NO					
A-WO				Ve	ersion: Origina	1						04/202	

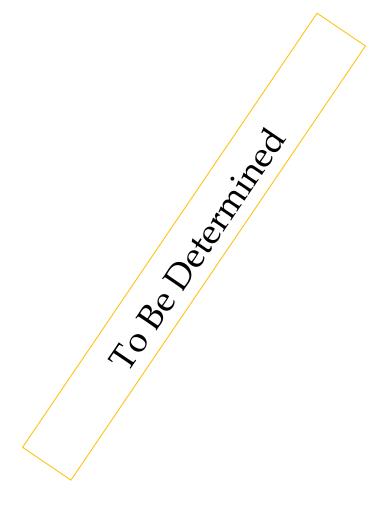
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Correction Card ... [13]

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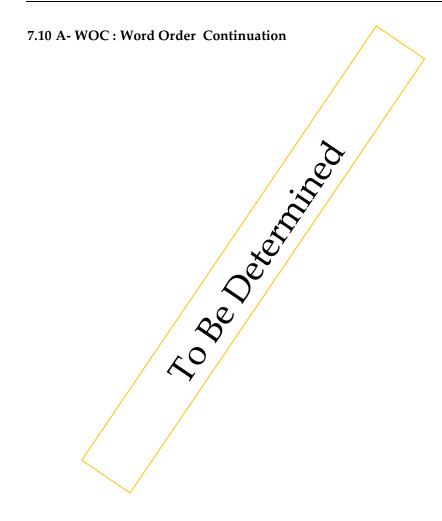
Rev. 1.0 27-18 Dated 5/2021

7.9.1 <u>Instructions for Form Use: Work Order</u>



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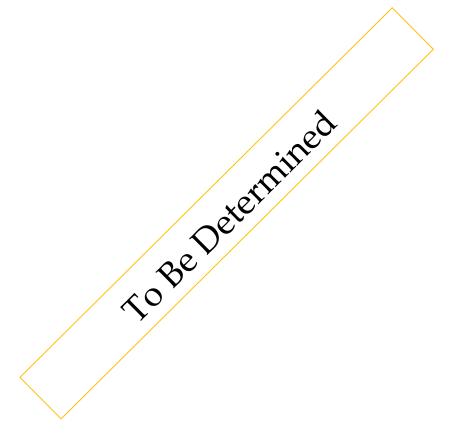
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Forms Manual (FM)

7.10.1 <u>Instructions for Form Use: Work Order Continuation</u>



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7.11 AA-AFCA : Audit Findings/Corrective Action

Alta Avionics, LLC	CRS#JN1R0210		
A	Audit Findings/Corrective Action		
VENDOR AUDIT	COMPANY		
	CONTACT		
	ADDRESS		
DISCREPANCY		(CIRCLE ONE)	
1.		NEW / REPEAT	
2		NEW / REPEAT	
J		NEW / KEPEAT	
4. 5.		NEW / REPEAT	
	DATE		
INTERNAL AUDIT	DEPT./AREA		
DISCREPANCY		(CIRCLE ONE)	
1.		NEW / REPEAT	
2.		NEW / REPEAT	
3		NEW / REPEAT	
5		NEW / REPEAT	
AUDITOR	DATE		
CORRECTIVE ACTION			
1			
2			
J			
·			
ROOT CAUSE/CORRECT	TIVE ACTION (EXPLAIN)		
SIGNATURE	DATE		
AUDITOR	DATE		
	SV^V>		
	ALTA		
A-AFCA (05-21)	1,1,1,1,1,1	Page 1 of 1	

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Forms Manual (FM)

7.11.1 <u>Instructions for Form Use: AA-AFCA: Audit Findings/Corrective Action</u> 7.11.1.1 *Vendor Audit;*

- 1) Enter the name of the Company undergoing the Audit
- 2) Enter the name of a primary point of contact for the Company undergoing the Audit
- 3) Enter the physical address of the facility, of the Company undergoing the Audit
- 4) Enter the telephone number of the Company, or point of contact for the Company undergoing the audit
- 5) Discrepancy; enter a brief description of the discrepancy reported, or discovered during the audit; circle either 'New' or 'Repeat', as appropriate
- 6) Auditor; provide the name of the person performing the audit
- 7) Date; enter the date the audit was completed Internal Audit;
- 8) Enter the Department or Area undergoing the Audit
- 9) Discrepancy; enter a brief description of the discrepancy reported, or discovered during the audit; circle either 'New' or 'Repeat', as appropriate
- 10) Auditor; provide the name of the person performing the audit
- 11) Date; enter the date the audit was completed
- 12) Root Cause; enter a clear definition of the root cause and corrective action, in sufficient detail so as to aid in resolution of the discrepancy, and avoid repeats
- 13) Place the signature of the person taking corrective action on this line
- 14) Date; enter the date the person corrected the discrepancy
- 15) Place the name of the auditor on this line
- 16) Date; enter the date the corrective action was verified by the auditor

NOTE: Not all fields always require text entry. Contact your supervisor if there are questions. In cases where data is not required, DO NOT leave blank; enter N/A.

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7.12 AA-IA: Internal Audit

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Alta Avionics, LLC	CRS# JN1	R0210
INTERNA	AL AUDIT	
Date of Audit:		
Facility:	CRS#:	
Department/Area:	_ Supervisor:	_
Auditor:Au	dit Interval:	_
Audit Recommendations:		
		
		_
		_
1. FACILITIES AND EQUIPMENT:		
A. Is ventilation, lighting, temperature, and control adequate?		NO N/A
B. Is the floor plan laid out in an efficient n	nanner?	
C. Are good housekeeping practices being	; maintained?	
D. When problems arise, are they taken ca	re of promptly?	
	ALTA AVIONICS	
AA-IA (05-21)	F	Page 1 of 6

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٩lta	Av	ionics, LLC	CRS# JN	11R021	2
			YES	<u>NO</u>	N/A
١.		STATION AUTHORITY AND LIMITATIONS VS. ACTUAL PRACTICES CONTROLS OVER AND DEVIATION AUTHORITY:	S, INCLI	JDING	
	A.	Do employees thoroughly understand the ratings/limitations of the Alta Avionics Repair Station?	_		
	В.	Do employees adhere closely to the Repair Station ratings/limitations?	_		
	c.	Do employees consult a supervisor or inspector when questions arise concerning Repair Station ratings/limitations?	_	_	
3.		PERSONNEL QUALIFICATIONS, TRAINING:			
	A.	Are personnel properly trained for the functions they are to perform?	_	_	
		SupervisorsInspectors	_	_	_
		Receiving/Shipping			_
		• Technicians	_	—	—
	В.	Are training records maintained on all applicable personnel?	_		
	c.	Is there a program where employees can get recurrent training?	_		_
	D.	Are qualifications monitored and upgraded through training as often as the schedule of work allows?	_	_	
١.		MANUALS AND AIRWORTHINESS DATA:			
	A.	Are all required manuals at hand or easily available to all the employees?	_	_	
	В.	Are all manuals up to date or properly labeled as For Reference Only?	_	_	_
	В.		-		
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Alt	a Av	rionics, LLC	CRS# JN1R0210			
	c.	Are airworthiness records available to the employees?	<u>YES NO N/A</u>			
	D.	Are drawings compiled from installation data for aircraft records? (Installation Dept)				
	Ε.	Is there a system to prohibit hand entries or corrections to technical data?				
5.		SUPPLIER SELECTION APPROVAL AND SURVEILLANCE:				
	A.	Does parts/equipment orderer have access to a list of of approved suppliers from whom they can order parts/equipment/materials/services?				
	В.	Is purchased material cycled through an inspection process?				
	C.	Is control maintained over procurement sources?				
	D.	Does Alta Avionics have a system to approve suppliers?				
6.		PARTS AND MATERIALS HANDLING:				
	A.	Are parts/materials stored properly?				
	В.	Is material protected from damage, deterioration, loss or substitution?				
	C.	Has a secured area been set aside for storage of non- conforming or questionable material, including separation of received materials and marketable stock (radios, instruments, equipment, parts)?				
	D.	Are aircraft parts stored separately from non aircraft parts?				
	E.	Does the department adhere to the traceability and record keeping requirements for the distribution of these parts?				

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Alta Av	vionics, LLC	CRS# JN1R0210			
		YES	<u>NO</u>	N/A	
F.	Is the department able to identify the individual parts and equipment suppliers?	_		_	
G.	Does the department follow acceptable packaging preservation procedures?	_	_	_	
н.	Does the department use adequate packaging or customers packaging when appropriate?	_	—	_	
I.	Are parts/materials properly identified?				
J.	Are parts which are susceptible to electrostatic discharge damage properly packaged, handled and stored?	_			
7.	INSPECTION AND QUALITY CONTROL:				
A.	Is the department following quality control and inspection procedures written into the Repair Station and Quality Control Manual?			_	
В.	Are the inspectors properly trained?			_	
C.	Is the inspection roster available to all employees of the department?				
D.	Are all inspections for installation and repairs performed at the proper intervals?				
E.	If the department inspector is absent, do the employees' of the department know where to find the alternate inspector?				
F.	Are inspections properly documented?			_	
G.	Are inspections conducted by authorized personnel only?		_		
Н.	Do inspectors have access to current data necessary to support an acceptable inspection process?	_	—	_	
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AA-IA (05-21)

Alta A	vionics, LLC	CRS# JN1R0210
I. 8.	Do inspectors have access to the proper tools, gauges, instruments, and test equipment to properly inspect the characteristics of the product? TOOL ADEQUACY AND CALIBRATION:	<u>YES NO N/#</u>
A.	Is all test equipment within the department marked with a CAL tag giving the CAL date, CAL due date, and CAL BY info?	
В.	Do the employees of the department, including department head, check the CAL dates on a regular basis?	
C.	Do the department supervisors know where the test equipment quarantine area is for test equipment found defective or out of CAL?	
D.	Is the test equipment properly cared for while in use or in storage?	
E.	Does the department have available to it all of the required test equipment for the range of jobs it performs?	
F.	Does the department have available to it all of the required tooling, crimpers, removal and insertion tools?	
9.	MAINTENANCE RELEASE PROCESS:	
A.	Are all of the forms properly filled out for receiving an aircraft for an installation?	
В.	When the equipment or aircraft repair is completed, are the return to service forms properly filled out, and complete with all required inspections?	
C.	When outside work is required, are the proper maintenance releases received from them and documented?	
10. A.	DEFECT REPORTING: Are defects being reported when they occur in paperwork equipment, parts, or any process thereof?	
IA (05-:	21)	Page 5 of 6

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Rev_1.0 _____7-28 Dated 5/2021

Alta Avionics, LLC			CRS# JN1R0210			
		YES	NO	<u>N/A</u>		
11.	RECORDS AND RECORD KEEPING PROCEDURES:					
A.	Are records for the department for parts, repairs, and ongoing inspections being complied with as described in Alta Avionics, Inc. Repair Station Manual?	_		_		
В.	Are the above mentioned records being kept in storage for the required time?	_	_	_		
C.	Does each part have a traceability certificate that can be linked to an approved vendor?	_	—	_		
D.	Does Alta Avionics purchase records/sales order chain of custody lead to production approval holder (PMA, TSO, PC, TC, STC Holder) or manufacturer of standard parts?	_	_	_		
E.	Is serial number traceability maintained when applicable?	_	_	_		
12.	SHELF LIFE ITEMS:					
	A. Does the department follow Alta Avionics documented shelf life program?	_	—	_		
	B. Are expired shelf life items properly disposed of?	_		_		

ALTA AVIONICS

AA-IA (05-21)

Page 6 of 6

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7.12.1 <u>Instructions for Form Use: AA-IA: Internal Audit</u>

- 1. Enter the date of the Audit (scheduled or otherwise)
- 2. Enter the title of the Facility undergoing the Audit (e.g. Henderson, Apple Valley, etc.)
- 3. Enter the repair station certificate number
- Enter the name of the department or area undergoing the Audit (e.g., Stock Room, Repaired Unit Storage Area, etc.)
- Enter the name of the Supervisor responsible for the department or area undergoing the audit
- 6. Enter the name of the Auditor
- 7. Enter the typical interval or scheduled Audit Interval
- 8. Enter a brief description of Recommendations under which the Audit will be conducted
- Facilities and Equipment; these audit element questions are self-explanatory, review and answer all audit element questions
- Authority and Limitations and Actual Practices; these audit element questions are selfexplanatory, review and answer all audit element questions
- 11. Personnel Qualifications and Training; these audit element questions are selfexplanatory, review and answer all audit element questions
- Manuals and Airworthiness Data; these audit element questions are self-explanatory, review and answer all audit element questions
- Supplier Selection Approval and Surveillance; these audit element questions are selfexplanatory, review and answer all audit element questions
- 14. Parts and Materials Handling; these audit element questions are self-explanatory, review and answer all audit element questions
- 15. Inspection and Quality Control; these audit element questions are self-explanatory, review and answer all audit element questions
- Tool Adequacy and Calibration; these audit element questions are self-explanatory, review and answer all audit element questions
- 17. Maintenance Release Process; these audit element questions are self-explanatory, review and answer all audit element questions
- Defect Reporting; these audit element questions are self-explanatory, review and answer all audit element questions
- Records and Recordkeeping; these audit element questions are self-explanatory, review and answer all audit element questions
- 20. Shelf Life; these audit element questions are self-explanatory, review and answer all audit element questions

NOTE: Not all fields always require text entry. Contact your supervisor if there are questions. In cases where data is not required, DO NOT leave blank; enter N/A.

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Forms Manual (FM)

7.13 AL-ACMR : Log Entry : Air Carrier Maintenance Release

AV	IONICS	1887 S. 1800 (801) 550-5676	1887 S. 1800 W. Woods Cross, UT (801) 550-5676		CRS# JN1R0210		FORM AL-ACMR(05-21)
Tail#	Mfg:		Model:	Serial:		TTAF:	Hobbs:
his is a Perma	nent Logbook Entry:						
			END				
Air Carrier Ma	aintenance Release – The abo	ove identified A	ppliance Aircraft was rep	paired and inspec	ted in accorda	ince with curr	ent regulations of
the FAA and i	n concurrence with		air carrier				return to service.
ertinent det	ails of the repair are on file a	t this station under	work order no.				

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7.14 AL-ATI: Log Entry – Altimeter Test and Inspection



TAIL	MAKE:	MODEL:	S/N:	ACTT:
THIS IS A PERMANENT L	OGBOOK ENTRY - PERF	ORMED TEST AND INSPI	ECTIONS IAW 14 CFR PA	RT 43, APPENDIX E
TO COMPLY WITH 91.41	L1 : APPENDIX F TO	COMPLY WITH FAR 91.4	13 : PART 91.217	

ALTITUDE	STATIC SYS	TEST ALT #1	#2	#3
MFG	MODEL	PART#	SERIAL#	TEST ALT

RECERT DUE DATE: DATE: AUTH SIGNATURE:

Maintenance release, this aircraft was inspected in accordance with current regulations of the FAA and is approved for return to service.

Alta Avionics, LLC, 1887 5 1800 W, WOODS CROSS, UT CRS: JN1R0210 FORM AL-ATI(05-21)

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7-32 Dated 5/2021 Rev<u>1.0</u>

7.14.1 <u>Instructions for Form Use: AL-ATI: Altimeter Tests and Inspections</u>

- Enter an X in the box, if appropriate, denoting compliance with Appendix E & F of 14 CFR 43, as required by 14 CFR 91 §91.411
- 2. Enter an X in the box, if appropriate, denoting compliance with Appendix F of 14 CFR 43, as required by 14 CFR 91 §91.413
- 3. Static System Leak Check;
 - a. Enter the altitude, in feet, a given system is tested to
- 4. Location Performed; enter the airport identifier where the work was performed as the location
- 5. Equipment Identification;
 - a. For all installed equipment comprising the pitot/static/transponder system;
 - b. Enter the Manufacturer's name
 - c. Enter the Manufacturer's Model Number
 - d. Enter the Manufacturer's Part Number
 - e. Enter the Manufacturer's Serial Number
 - f. Enter the value (in feet above sea level) the individual equipage was tested
- 6. Enter the Work Order number under which the tests and inspections are being performed
- 7. Enter the aircraft Manufacturer's Model Number
- 8. Enter the aircraft Manufacturer's Serial Number
- 9. Enter the aircraft registration number
- 10. Enter the aircraft Hobbs (hour) Meter time
- 11. Enter the aircraft tachometer (hours) time
- 12. Enter comments regarding the performance or functionality, as needed
- 13. Apply the signature of the person authorized to perform the tests and inspections, and return for service
- 14. Enter the date on which the tests and inspections were completed

NOTE: Not all fields always require text entry. Contact your supervisor if there are questions. In cases where data is not required, DO NOT leave blank; enter N/A.

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Forms Manual (FM)

7.15 AL-GAMR : Log Entry : General Aviation Maintenance Release

ALTA		1887 S. 1800	1887 S. 1800 W. Woods Cross, UT 84087				FORM AA-LE-GAMR(04-20)	
Tail#	Mfg:		Model:	Serial:		TTAF:		Hobbs:
This is a Perman	ent Logbook Entry:					ļ.		
	on Maintenance Release – Th I is approved for return to ser						h currei	nt regulations

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Forms Manual (FM)

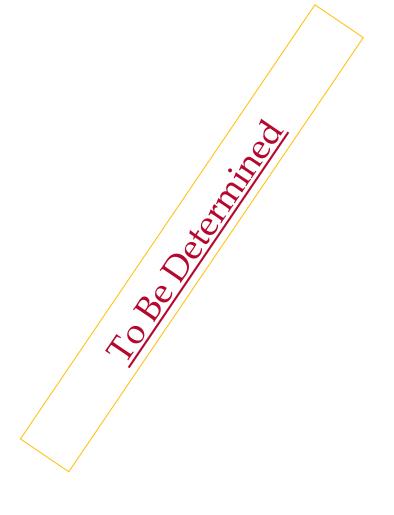
7.16 AT-AT (Article Tag)



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7.16.1 Instructions for Sticker/Tag/Label Use: AT-AT (Article Tag)



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Rev. 1.0 27-36 Dated 5/2021

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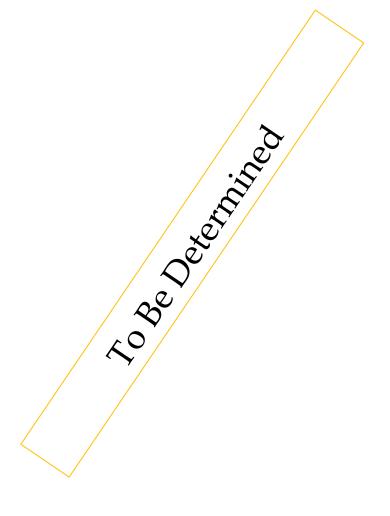
Forms Manual (FM)

7.17 AT-CS (Calibration Sticker)



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7.17.1 <u>Instructions for Sticker/Tag/Label Use: AT-C (Calibration Sticker)</u>



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Rev. 1.0 27-38 Dated 5/2021

			CS.	

7.18 AT-LST (Locator/Status Tag)

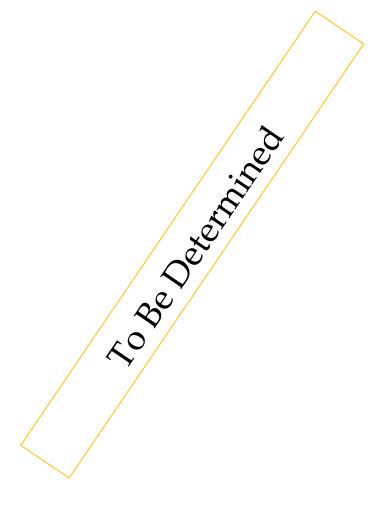
LOCATOR/STATUS TAG							
W/O#:							
CUSTOMER:_							
PARTS:	EXCHANGE						
	REPAIR						
Notes:							

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<#>Instructions for Sticker/Tag/Label Use: AT-DNF
(Do Not Fly) ¶
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7.18.1 <u>Instructions for Sticker/Tag/Label Use: AT-LS (Locator/Status)</u>



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Forms Manual (FM)

7.19 AT-Q (Quarantine Tag)

QUARANTINE

Date/By:

Reason:

<u>P/N:</u> S/N:

Alta Avionics LLC 801-550-5676

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<#><object>¶

<#>NOTICE -¶

<#>DETERMINE REVISION STATUS OF THIS MANUAL IS CURRENT BEFORE USING TO RETURN APPLIANCE TO

SERVICE¶

<#>- CHECK OK -¶

<#>_____

<#>_____

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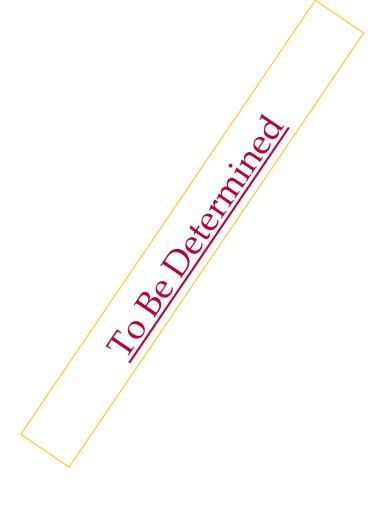
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Forms Manual (FM)

7.19.1 <u>Instructions for Sticker/Tag/Label Use: AT-O (Ouarantine)</u>

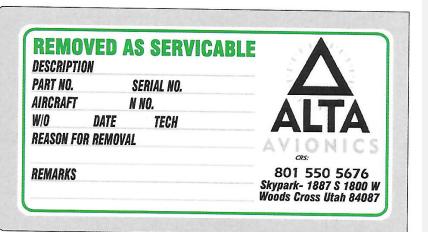
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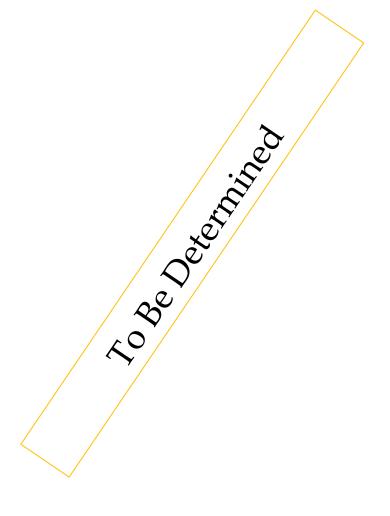
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7.20 AT-RAS (Removed As Serviceable)



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7.20.1 <u>Instructions for Sticker/Tag/Label Use: AT-RAS (Removed As Servicable)</u>



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<u>ALTA AVIONICS</u>, LLC

Forms Manual (FM)

7.21 AT-RFS (Repairable For Storage)

Repairable – For Storage									
MFG	Model								
S/N	P/N								
Defect									
Alta Avionics LL	C 801-550-5676								
CRS: JN1R0210									

Deleted: <#>AT-REP (Repairable Equipment Part)¶ DESCRIPTION

PART NO.

AIRCRAFT

REMARKS

W/0 DATE REASON FOR REMOVAL

SERI

N NO.

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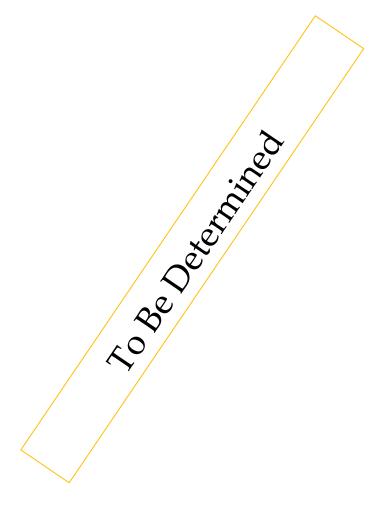
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<#>Instructions for Sticker/Tag/Label Use: AT-REP(Repairable Equipment Part) ¶
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Dated 5/2021 Rev<u>1.0</u> 7-45

7.21.1 <u>Instructions for Sticker/Tag/Label Use: AT-RFS (Repairable For Storage)</u>



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Forms Manual (FM)

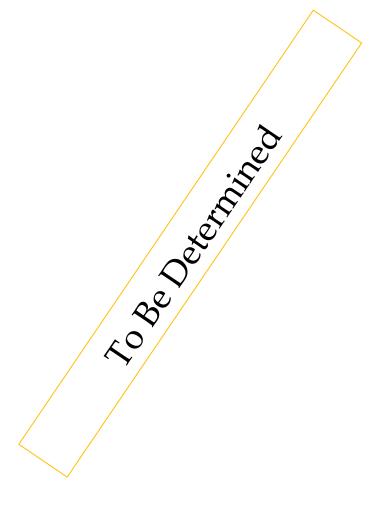
7.22 AT-Rejected Item

Reject Item

Alta Avionics LLC. 801-550-5676 CRS: JN1R0210

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7.22.1 <u>Instructions for Sticker/Tag/Label Use: AT-RI (Rejected Item)</u>



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Forms Manual (FM)

7.23 AT-SLI (Shelf Life Item)

Shelf Life Item

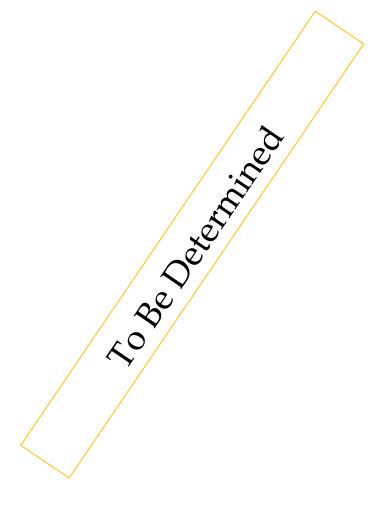
Expiration Date_

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Rev. 1.0 27-49 Dated 5/2021

7.23.1 <u>Instructions for Sticker/Tag/Label Use: AT-SLI (Shelf Life Item</u>



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Forms Manual (FM)

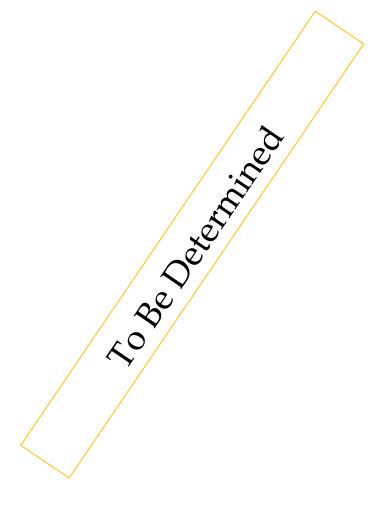
7.24 AT-T43 (Tested As Per FAR 43))

This unit tested per FAR Part 43, Appendix E

To ______FT WO: _____ Date: ______FT Alta Avionics LLC 801-550-5676 CRS: JN1R0210

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7.24.1 Instructions for Sticker/Tag/Label Use: AT-T43 (Tested As Per FAR 43)



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Rev. 1.0 7-52 Dated 5/2021

Forms Manual (FM)

7.25 FAA Form 337: (Major Repair and Alteration)

US Department of Transportation Federal Aviation (Airframe, Powerplant, Propelle (Airframe)								nce)			0. 2120-0020 1/31/2023	For FAA Use Only			
instr	uctions		ition of this	form. This re										osequent revision thereof) for esult in a civil penalty for each	
		Nationalit	y and Regi	stration Mark						Serial No.					
1. Airc	raft	Make								Model			;	Series	
2. Owr	nor	Name (As	s shown or	registration ce	ertificate)					Address (As	s sh	own on re	gistration		
2. 0101	101									City			Count	State	
		1				3	3. Fc	or FAA Us	e On				Outil		
	4. Typ	•	T				5 H	nit Identifi	catio						
Rep		Alteration	Uni		Ma	_	_	iit identiii		41	_	Model		Serial No.	
			AIRFRAN		IVIC	arc.	(As described in l				above)	- Condition			
	7		POWERF	PLANT											
	-	П	PROPEL	LER											
			APPLIAN	Type CE Manufact	Type Manufacturer										
Λ Λαο	novic N	ame and A	ddroee		6			formity St ind of Age		nent					
Name	ilicy 5 IV	anie and A	uuiess			Ŧ.	B. K			d Mechanic			Man	ufacturer	
Address						t			Foreign Certificated Mechanic				C. Certificate No.		
City				State		L	-		ed Repair Station ed Maintenance Organization						
Extend	urnished ded rang CFR Pa	hat the repart en made in d herein is t e fuel	accordance	alteration made be with the requ prrect to the bes Signature/Dat	irements of at of my kno	P: wl	art 4 ledge	ntified in ite 3 of the U	m 5	above and d	desc	ribed on t	he reverse ns and tha	e or attachments hereto tt the information	
					7 4	_	wasr-	I for Date:	4 -	Camilaa					
				persons spec on Administrati	ified below	•		unit iden	tified		wa	s inspect		e manner prescribed by the	
D) (A Flt. Stand	lards	Manufacture	-	I	Mair	ntenance (Orga	nization	ľ	Perso Depar	ns Approve rtment of Tr	ed by Canadian ansport	
BY	FA	A Designee		Repair Statio	n	İ	Insp	ection Au	thoriz	zation	О	ther (Spe	cify)		
Certific Design	ate or ation No).		Signature/Dat	e of Authori	ze	ed In	dividual			-				

FAA Form 337 (10/06)

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<#>WARRANTY MA	AY APPLY¶
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<#>THRU	REF#¶
<#>CRS: JN1R0210¶	
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Sticker/Tag/Label U	se: AT-W (Warranty) ¶
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Forms Manual (FM)

NOTICE

Weight and balance or opera	ating limitation cl	anges shall be entere	ed in the appropriate aircraft reco	ord. An alteration must be
compatible with all previous	alterations to ass	ure continued conform	nity with the applicable airworthin	ness requirements.

Nationality and Registration Mark	Date

FAA Form 337 (10/06)

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Rev_1.0 _____7-54 Dated 5/2021

7.26 FAA Form 8130-3: (Authorized Release Certificate)

	ng Civil Aviation pority/Country:	2.				3. Form Tracking Number:					
	FAA/Inited States AUTHORIZED RELEASE CERTIFICATE										
FAA											
4. Organiz	ation Name and Address:		FAA Form 8130-3, AIRWO		THO THE	5. Work Order/Contract/Invoice Number:					
6. Item:	7. Description:		8. Part Number:	9. Quantity:	10. Serial Number:	11. Status/Work:					
12. Remar	I	-									
12. Remar	ks:										
13a. Certif	ies the items identified ab	ove were manu	factured in conformity to:	14a. 🔲 14 C	FR 43.9 Return to Service Oth	er regulation specified in Block 12					
_				Certifies	that unless otherwise specified in Block 12	, the work identified in Block 11					
	Approved design data and				ribed in Block 12 was accomplished in accomplished in accomplished in accomplished in respect to that						
ш.	Non-approved design data	specified in Bi	SCK 12.		service.	work, the items are approved for					
121. 1			12. 1	10. 1-0	-10	14. A					
13b. Autho	orized Signature:		13c. Approval/Authorization No.:	140. Authori	zed Signature:	14c. Approval/Certificate No.:					
13d. Name	(Typed or Printed):		13e. Date (dd/mmm/yyyy):	14d. Name (Typed or Printed):	14e. Date (dd/mmm/yyyy):					
	(1) pro- 01 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
			User/Installe	r Responsibili	ties						
It is import	ant to understand that the	e existence of th	is document alone does not automaticall	y constitute autho	rity to install the aircraft engine/propeller/	article.					
	is essential that the user/in				rity different than the airworthiness author e(s)/propeller(s)/article(s) from the airwort						
	Statements in Blocks 13a and 14a do not constitute installation certification. In all cases, aircraft maintenance records must contain an installation certification issued in accordance with the national regulations by the user/installer before the aircraft may be flown.										

FAA Form 8130-3 (02-14) NSN: 0052-00-012-9005

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Rev_1.0 _____7-55 Dated 5/2021

Forms Manual (FM)

7.26.1 Instructions for Form Use: FAA 8130-3 (Authorized Release Certificate)

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Appendix A – List of Effective Pages¶

Appendix A – List of Effective Pages¶
LIST OF EFFECTIVE PAGES

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Alta Avionics, LLC Forms Manual (FM)

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