



Department of Transportation
Federal Aviation Administration
Fresno Flight Standards District Office



Ph. 559 454-0286

Form date August 10, 2010

FAX 559 454-8808

ADDING AN AIRCRAFT TO AIR CARRIER OPERATIONS

Dear Applicant:

To add an aircraft to an air carrier operation the certificate holder must complete the following four steps.

- 1 Decide the kinds of operations you intend with the aircraft and prepare a written statement showing that the aircraft and its equipment conforms to the requirements of FAR 135.25(a), including registration, current airworthiness certification, identification, and current airworthy condition. The certificate holder must also show that it meets the requirements for all intended operations.
- 2 Use **OST Forms 4507** and **6410** to initiate or update your Air Carrier Registration with **FAA Headquarters, Air Transportation Division AFS-260, 800 Independence Avenue SW, Washington, DC 20591**. Register and identify each aircraft used and keep the registration current.

For blank forms go to:

http://www.faa.gov/about/office_org/headquarters_offices/avs/offices/afs/afs200/branches/afs260/exemptions/media/ost4507.pdf

- 3 http://www.faa.gov/about/office_org/headquarters_offices/avs/offices/afs/afs200/branches/afs260/exemptions/media/ost6410.pdf

Provide copies of the documents prepared in steps 1 and 2 to the FSDO and receive Operations Specifications Paragraph D85 and any other Operations Specifications that may be required (see below).

- 4 Comply with FAR 135.63(a)(3) by adding the aircraft, including the kinds of operations authorized for the aircraft, to your official control-listing of aircraft used or available for use in air carrier operations.

The attached documents, *Notice of Intent to Add an Aircraft* and *Aircraft Compliance Statement for FAR 135 Operations*, will help you accomplish steps 1 and 3. They provide a means to document compliance and provide the information we need to issue all necessary Operations Specifications.

THE INFORMATION REQUESTED IN THESE FORMS IS REQUIRED. You may use any method that provides complete and accurate information. However, the forms provided here give you an organized means to provide the FSDO the information it needs to issue the appropriate Operations Specifications.

ACCURACY IS IMPORTANT: The **Director of Maintenance** should complete the document in consultation with the **Director of Operations**. The **Director of Maintenance** should sign the statement on page 4-1 signifying complete and accurate technical information. Consult with qualified specialists as needed for special operations or special means of navigation. **Technical errors or omissions can cause unnecessary delays to completion of the project.**

The **SCHEDULE OF EVENTS** on page 1-1 lists the events that may relate to adding the aircraft to your 135 operation. If you schedule those events on this form, we will be able to determine our ability to meet your expectations and schedule our resources. We will contact you if there are scheduling difficulties.

We hope you find these forms useful in helping you determine aircraft eligibility and as a way to apply for certain kinds of operations. Please let us know if you have any questions or suggestions.

Sincerely,

The Fresno FSDO

INSTRUCTIONS: These forms are designed for manual or **on-screen** fill-in. For on-screen fill-in, use TAB and SHIFT-TAB and the mouse to navigate forward and back through the forms. We suggest that you print a copy for reference while working on the document on your computer. We also recommend saving the document with a **new name** before you start working on it to preserve the blank original. Print the completed copy, sign, and send it to us.

PLEASE DO NOT RETURN THIS PAGE TO THE FSDO

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NOTE: These forms are designed for on-screen fill-in. To navigate through the forms use TAB (down) and Shift-Tab (up). Use the page up/down and the mouse to skip large areas.

SECTION 1 NOTICE OF INTENT TO ADD AN AIRCRAFT

Check if this is an UPDATE/REVISION

1.1 OPERATOR AND AIRCRAFT INFORMATION	Operator Name			Certificate Number		
	Aircraft Make		Complete Model Number		Serial No	Registration Number
						N
	Total Aircraft Time		No 1. Engine Time(s)	No. 2	No 1. Propeller Time(s)	No. 2
	Hrs		Hrs	Hrs	Hrs	Hrs
	Registered Owner (see NOTE below)					
Address						
City						
			State		ZIP	-

NOTE: If the aircraft owner's registered name is not exactly the same as the certificate holder's legal name the applicant must show how she or he will control the operation and maintenance of the aircraft. Show this by providing a copy of a lease or other agreement.

1.2 DOCUMENTS REQUIRED AT SUBMISSION OF THIS NOTICE See Section 2 for indications of the need for new or revised Procedures Manuals and Training Programs	<input checked="" type="checkbox"/> Document Included	Not Applicable <input checked="" type="checkbox"/>	<input checked="" type="checkbox"/> Document included	Not Applicable <input checked="" type="checkbox"/>
	<input type="checkbox"/> Minimum Equipment List/revision	<input type="checkbox"/>	<input type="checkbox"/> Approved Aircraft Inspection Program (Turbine Powered Aircraft)	<input type="checkbox"/>
	<input type="checkbox"/> Maintenance Program/Revision	<input type="checkbox"/>	<input type="checkbox"/> Other (list)	<input type="checkbox"/>
	<input type="checkbox"/> Copy of aircraft lease, letter of intent, or other agreement (see NOTE above)	<input type="checkbox"/>	<input type="checkbox"/> Continuous Airworthiness Maintenance Program (Required for Ten-or-More PAX optional for other operations)	<input type="checkbox"/>
	<input type="checkbox"/> Operations Manual/Revisions	<input type="checkbox"/>	<input type="checkbox"/> Approved Icing Procedures/revision	<input type="checkbox"/>

	PHASE 3 DOCUMENT COMPLIANCE		PHASE 4 DEMONSTRATION & INSPECTION <small>All documents must be approved or accepted before this phase</small>	
	EVENT	PLANNED SUBMISSION DATE	EVENT	PLANNED SUBMISSION DATE
1.3 SCHEDULE OF EVENTS If an event or item is applicable please enter your estimated date otherwise leave blank.	Deviation Request (For Proving Test flights)		Pilot training	
	Pilot Training Program/revision		Maintenance training	
	Maintenance Training Program		FAA Conformity Inspection	
	Proving Test or Validation Plan		Proving Test Flights	
	Final Compliance Statement		Proficiency/Flight Checks	
	Insurance Registration with AFS-260, using OST Forms 4507 and 6410 (see cover letter) <small>NOTE: After initial certification, the date may be up to 30 days after adding an additional aircraft</small>		Validation Test Flights	
PHASE 5 FAA CERTIFICATION and/or OPS SPECS			PROPOSED COMPLETION DATE	

	NAME		Phone & EMAIL ADDRESS	
	1.4 CONTACT INFORMATION	Director of Maintenance	_____	Phone: ()-
			EMAIL:	_____
			FAX ()-	_____
1.4 CONTACT INFORMATION	Director of Operations	_____	Phone: ()-	_____
			EMAIL:	_____
			FAX ()-	_____

Submitted by (signature): _____ Title: _____ Date: _____

SECTION 2 REQUEST FOR OPERATIONS SPECIFICATIONS FOR THIS AIRCRAFT

2.1 INTENDED KINDS OF OPERATIONS:	Cargo Only (Never Passengers)	Maximum Passenger Seating Capacity	Day Only	Day/Night
	<input type="checkbox"/> YES <input type="checkbox"/> NO		<input type="checkbox"/> YES <input type="checkbox"/> NO	<input type="checkbox"/> YES <input type="checkbox"/> NO

2.2 AIRCRAFT OPERATIONS	INSTRUCTIONS			Document Requirements	Procedures Training/Skill			
	1. If you want an operation described below, check the box to the left of its description.							
	2. Then, look to see if a ✓ appears to the right of the operation under “Procedures” and/or “Training/Skill” and revise your operating procedures and training manual and prepare to show proficiency as indicated. The FSDO will provide any guidance you request.							
	<input checked="" type="checkbox"/>				✓	✓	OPSS Ref/Par	
	2.2.1 PART A GENERAL							
	CREW	<input type="checkbox"/>	Conduct certain FAR 135 operations in accordance with flight and rest time limitations under 14 CFR Sections 135.261 through 135.273.			✓		A033
		<input type="checkbox"/>	Make arrangements with training centers and other organizations for certificate holder training in accordance with 14 CFR Section 135.324. If applicable, provide the FAR 142 Training Center information below or attach a list with the indicated information.					
			Name	Certificate number	Address	Course name(s)	✓	A031
	<input type="checkbox"/>	Use an approved computer-based flight Crew recordkeeping system for FAR 135 operations			✓		A025	
	<input type="checkbox"/>	Use an autopilot in lieu of a second-in-command. Provide the following Autopilot Make/Model _____ / _____. Date Installed _____.						
	<input type="checkbox"/>	Please furnish a copy (cover page only) of the Flight Manual Supplement that identifies the aircraft and the autopilot.				✓	A015	
	<input type="checkbox"/>	Unless the autopilot is aircraft manufacturer installed, please furnish a copy of the FAA Form 337 showing the installation data.						
ICING	<input type="checkbox"/>	Conduct a pretakeoff contamination check during ground icing conditions for Part 135 Operators.			✓	✓	A041	
	<input type="checkbox"/>	Conduct Part 135 airplane operations without a deicing/anti-icing procedure.			✓	✓	A042	
	<input type="checkbox"/>	Determine ground icing conditions for the purpose of flight [using an approved deicing/anti-icing procedure IAW CFR Section 135.227(b)(3)].			✓	✓	A023	
SPECIAL OPERATIONS	<input type="checkbox"/>	Conduct airplane air ambulance operations Part 135.			✓	✓	A024	
	<input type="checkbox"/>	Conduct Land and Hold Short Operations (LAHSO) at designated airports and specified runway configurations as identified by Air Traffic Services in Notice 7110.118, Appendix 1.			✓	✓	A027	
	<input type="checkbox"/>	Conduct Single Engine IFR (SEIFR) Passenger-Carrying Operations Under CFR Part 135.			✓	✓	A046	
	<input type="checkbox"/>	Conduct special en route IFR operations in Class G airspace.			✓	✓	A014	

SECTION 2 REQUEST FOR OPERATIONS SPECIFICATIONS FOR THIS AIRCRAFT (continued)

<b style="color: red;">INSTRUCTIONS 1. If you want an operation described below, check the box to the left of its description. 2. Then, look to see if a ✓ appears to the right of the operation under "Procedures" and/or "Training/Skill" and revise your operating procedures and training manual and prepare to show proficiency as indicated. The FSDO will provide any guidance you request.		Document Requirements	Procedures Training/Skill		OPSS Ref Par							
2.2.2 PART B ENROUTE			✓	✓								
<b style="color: red;">2.2 AIRCRAFT OPERATIONS continued	<input type="checkbox"/> IFR en route operations.		✓		B032							
	Class I Navigation <input type="checkbox"/> Using an area navigation system certified under one or more of the following Advisory Circulars: AC 90-45A, 20-101C, 20-121A, 20-130A, 20-138.	Complete Section 3.2.1 AREA or Long Range NAV Systems: For these Operations Specifications	✓	✓	B034							
	<input type="checkbox"/> In the U.S. Class A airspace using an area or long-range navigation system.		✓	✓	B035							
	<input type="checkbox"/> Conduct using (dual) long-range navigation systems.		✓	✓	B036							
	<input type="checkbox"/> Conduct operations in Central East Pacific (CEP) airspace.		✓	✓	B037							
	<input type="checkbox"/> Conduct operations in North Pacific (NOPAC) airspace.		✓	✓	B038							
	<input type="checkbox"/> Conduct operations in North Atlantic minimum navigation performance specifications (NAT/MNPS) airspace.		✓	✓	B039							
	<input type="checkbox"/> Conduct operations in areas of magnetic unreliability.		✓	✓	B040							
	<input type="checkbox"/> Conduct using single long-range navigation system (S-LRNS).		✓	✓	B054							
	<input type="checkbox"/> Conduct extended overwater operations using a single long-range communication system (S-LRCS). Complete Section 3.2.2 Long-Range Communications System(s) (LRCS) For these Operations Specifications		✓	✓	B045							
RVSM <input type="checkbox"/> Conduct operations in reduced vertical separation minimum (RVSM) airspace.			✓	✓	B046							
<b style="color: red;">2.3 AREAS OF OPERATION	Operations Outside the Contiguous United States. (If yes, please list each country and oceanic area of operation)	Yes <input type="checkbox"/>	No <input type="checkbox"/>		B050							
	Enter "No change to B50" if appropriate											
<b style="color: red;">2.4 Sensitive AREAS OF OPERATION	Sensitive International Areas. See web address: www.faa.gov/air_traffic/publications/ifim/us_restrictions/				B450							
	Responsible person for immediate communication of time sensitive information that could impact the safety of your flight operations.											
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="border-top: 1px solid black; width: 25%;"></td> </tr> <tr> <td style="text-align: center;">Name</td> <td style="text-align: center;">Title</td> <td style="text-align: center;">Phone Number</td> <td style="text-align: center;">Email</td> </tr> </table>									Name	Title	Phone Number	Email
Name	Title	Phone Number	Email									

SECTION 2 REQUEST FOR OPERATIONS SPECIFICATIONS FOR THIS AIRCRAFT (continued)

	INSTRUCTIONS 1. If you want an operation described below, check the box to the left of its description. 2. Then, look to see if a ✓ appears to the right of the operation under "Procedures" and/or "Training/Skill" and revise your operating procedures and training manual and prepare to show proficiency as indicated. The FSDO will provide any guidance you request.	Document Requirements	Procedures		OPSS RefPa r
				Training/ Skill	
	<input checked="" type="checkbox"/> Conduct terminal instrument operations using specific procedures and landing minima for airplanes.		✓	✓	C051
	<input type="checkbox"/> Conduct Basic Instrument Approach procedure authorizations – all airports			✓	C052
	<input type="checkbox"/> Conduct straight-in Category I approach procedures other than ILS, MLS, or GPS with specific IFR landing minimums for airplanes at all airports.			✓	C053
	<input type="checkbox"/> Conduct IFR approach procedures using special IFR landing minimums for airplanes.			✓	C054
	<input type="checkbox"/> Use IFR Takeoff Minimums, FAR 135 Airplane Operations - All Airports.			✓	C057
	<input type="checkbox"/> Conduct foreign terminal instrument procedures with special restrictions for airplanes.			✓	C058
	<input type="checkbox"/> Conduct airplane operations using published RNAV (VOR/DME) instrument approach procedures with an area navigation system. Complete Section 3.2.1 AREA or Long Range NAV Systems: For these Operations Specifications		✓	✓	C063
	<input type="checkbox"/> Conduct nonscheduled passenger and/or all-cargo, special terminal area IFR airplane operations in Class G airspace and at airports without an operating control tower.			✓	C064
	<input type="checkbox"/> Use powerplant reversing systems for rearward taxi in specific airplane operations.		✓	✓	C065
	DELETED Ops Spec				C066
	DELETED Ops Spec				C069
	<input type="checkbox"/> Engage the autopilot after takeoff and initial climb at an altitude lower than specified for en route operations by Title 14 CFR Section 135.93 (a).			✓	C071
	<input type="checkbox"/> Conduct engine-out departure procedures with approved 10-minute takeoff thrust time limits.			✓	C072
	<input type="checkbox"/> Conduct IFR airplane approach procedures using vertical navigation (VNAV) utilizing a published MDA as a DA(H). Complete Section 3.2.1 AREA or Long Range NAV Systems: For these Operations Specifications		✓	✓	C073
	<input type="checkbox"/> Conduct airplane Category I, ILS, MLS, or GLS approach procedures with specific IFR landing minimums.		✓	✓	C074
	<input type="checkbox"/> Conduct airplane circle-to-land approach maneuvers using IFR Category I landing minimums.		✓	✓	C075
	<input type="checkbox"/> Conduct airplane contact approaches using IFR Category I landing minimums.		✓	✓	C076
	<input type="checkbox"/> Conduct certain Part 135 turbojet operations in the terminal area using visual flight rules.		✓		C077
	<input type="checkbox"/> Conduct takeoffs in weather minimums below Category I takeoff minimums for FAR 135 airplane operations.		✓	✓	C079

2.5
PART C
TERMINAL AREA
OPERATIONS

SECTION 2 REQUEST FOR OPERATIONS SPECIFICATIONS FOR THIS AIRCRAFT (continued)

	INSTRUCTIONS 1. If you want an operation described below, check the box to the left of its description. 2. Then, look to see if a ✓ appears to the right of the operation under "Procedures" and/or "Training/Skill" and revise your operating procedures and training manual and prepare to show proficiency as indicated. The FSDO will provide any guidance you request.		Document Requirements	Procedures		OPSS Ref Par
				Training/Skill		
2.6 PART D MAINTENANCE PROGRAM	<input checked="" type="checkbox"/> Conduct continuous airworthiness maintenance programs. (CAMP) (required for 10-or-more operators, optional for all others).		✓	✓		D072
	<input type="checkbox"/> Use the provisions of contractual agreements limited to specific maintenance functions.		✓			D078
	<input type="checkbox"/> Conduct ferry flights under special flight permits with continuing authorization.		✓	✓		D084
	<input type="checkbox"/> Use maintenance time limitations for operators without a reliability program.		✓			D089
	AAIP 135.419 <input type="checkbox"/> Use an approved aircraft inspection program (AAIP).		✓	✓		D073
	RVSM <input type="checkbox"/> Use an approved maintenance program for listed airplanes used in operations in designated RVSM airspace.		✓	✓		D092
	MEL 135.179 <input type="checkbox"/> Use an approved minimum equipment list (MEL). Inoperable instruments and equipment:		✓	✓		D095
	<input type="checkbox"/> Annual & 100 Hour Inspections FAR Parts 91.409(a) & (b)					D101
	<input type="checkbox"/> Progressive Inspections FAR Part 91.409(d)		✓	✓		D103
	<input type="checkbox"/> Manufacturers Program FAR 91.409 (f3)					D104

SECTION 2 REQUEST FOR OPERATIONS SPECIFICATIONS FOR THIS AIRCRAFT (continued)

	INSTRUCTIONS 1. If you want an operation described below, check the box to the left of its description.	Document Requirements	Procedures		OPSS Ref Par
			Training/Skill	Skill	
	2. Then, look to see if a ✓ appears to the right of the operation under “Procedures” and/or “Training/Skill” and revise your operating procedures and training manual and prepare to show proficiency as indicated. The FSDO will provide any guidance you request.		✓	✓	
	<input checked="" type="checkbox"/> Use An Approved Security Program In Helicopter Operations. (to Deplane PAX in sterile areas)		✓	✓	A017
	<input type="checkbox"/> Conduct helicopter air ambulance operations in accordance with CFR 14 Part 135.		✓	✓	A021
	<input type="checkbox"/> Conduct helicopter night vision goggle operations.		✓	✓	A050
	<input type="checkbox"/> Use an approved maintenance program for its helicopter night vision goggle operations.				D093
	<input type="checkbox"/> Use aircraft with nine or less passenger seats with the additional maintenance requirements of 14 CFR Section 135.421 applicable for rotorcraft operations.				D102
	<input type="checkbox"/> Conduct terminal flight operations under instrument flight rules - helicopter.				H101
	<input type="checkbox"/> Conduct operations using basic instrument approach procedures for helicopters.				H102
	<input type="checkbox"/> Conduct Category I IFR landings other than airborne radar approaches - helicopter.		✓	✓	H103
	<input type="checkbox"/> Conduct IFR helicopter en route descent (HEDA) procedures.				H104
	<input type="checkbox"/> Use alternate airport IFR weather minimums - helicopter.				H105
	<input type="checkbox"/> Conduct helicopter operations using standard takeoff minimums under Part 135.				H106
	<input type="checkbox"/> Use special restrictions for foreign terminal instrument procedures - helicopter.				H107
	<input type="checkbox"/> Conduct helicopter Category II operations.		✓	✓	H108
	<input type="checkbox"/> Conduct helicopter Category III operations.		✓	✓	H109
	<input type="checkbox"/> Use flight control guidance systems for aircraft automatic landing operations - helicopter.		✓	✓	H110
	<input type="checkbox"/> Use manually flown flight control guidance systems certified for aircraft landing operations - helicopter.		✓	✓	H111
	<input type="checkbox"/> Conduct helicopter approach operations using an area navigation system.		✓	✓	H112
	<input type="checkbox"/> Conduct nonscheduled passenger and all-cargo (scheduled and nonscheduled) special terminal area IFR rotorcraft operations in Class G airspace.		✓		H113
	<input type="checkbox"/> Use special airport authorizations, limitations, and provisions - helicopter.				H114
	<input type="checkbox"/> Conduct helicopter operations using lower than standard takeoff minimums under Part 135.				H116
	<input type="checkbox"/> Conduct helicopter Category I, ILS, MLS, or GLS approach procedures with specific IFR landing minimums.				H117
	<input type="checkbox"/> Conduct helicopter circle-to-land maneuvers using IFR Category I landing minimums.		✓	✓	H118
	<input type="checkbox"/> Conduct helicopter contact approaches using IFR Category I landing minimums.		✓	✓	H119
	<input type="checkbox"/> Conduct special non CFR Part 97 instrument approach or departure rotorcraft operations specified for the following airports.		✓	✓	H122

2.7
SPECIAL
OPERATIONS
SPECIFICATIONS FOR
HELICOPTERS

NOTICE: PART NUMBERS AND DOCUMENT NUMBERS MUST BE COMPLETE AND ACCURATE.

2.8 ADDITIONAL REQUIRED AIRCRAFT INFORMATION For Operations under Part 135.411(a)(1) Only ("Nine-or-Less Operations")	AIRCRAFT : Enter the Aircraft maintenance publication (identification or part number) here:	Aircraft Maintenance Manual			
		Revision Level			
		Date			
	ITEM	Make & Model	Maintenance/Overhaul Document ID or Part Number (Read Note 1)	Time In Service Document ID or Part Number (Read Note 2)	TIME-IN-SERVICE INTERVAL
	ENGINE (Left or Single Engine)				
	ENGINE (Right if applicable)				
	PROPELLER (Left or Single Engine)				
	PROPELLER (Right if applicable)				
	PROPELLER GOVERNOR (Left or Single Engine)				
	PROPELLER GOVERNOR (Right if applicable)				
PRIMARY GOVERNOR					
OVERSPEED GOVERNOR					

NOTE 1. Please enter the exact name and identification or part number of the publication(s), including revision level, under which the item will be maintained (normally these are the airframe and the engine, propeller, and governor service manuals).

NOTE 2. Please identify the manufacturer's publication(s) by exact number and title that specify the overhaul /replacement time, or time-in-service interval for the item. This is often a service bulletin.

2.9 MAINTENANCE HISTORY	Before this application, the aircraft was maintained under the following maintenance/inspection program: (Please check)			
	FAR Parts 43, 91 and 91.409	<input type="checkbox"/> (a) Annual inspections <input type="checkbox"/> (b) 100 Hour Inspections <input type="checkbox"/> (d) Progressive inspections, or		
		Air Carrier's Program <input type="checkbox"/> (f1) or <input type="checkbox"/> (f2)	Manufacturers Program <input type="checkbox"/> (f3) or	Other Approved Program <input type="checkbox"/> (f4)
2.10 PRIMARY MAINTENANCE BASE	Location of the aircraft records and, If applicable,* the office of the Director Of Maintenance *Optional for Single Pilot and Single Pilot-in-Command Operators		_____	

SECTION 3 AIRCRAFT COMPLIANCE STATEMENT FOR 135 OPERATIONS (continued)

SECTION 3 AIRCRAFT COMPLIANCE STATEMENT FOR 135 OPERATIONS

3.1 ALL AIRCRAFT	A/C Make/Model Registration N
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INSTRUCTIONS FOR SECTION 3:

- ◆ Please refer to FAR 135 Subpart C Aircraft and Equipment, and Far 91 as applicable, for the specific requirements of the items listed below
- ◆ Check the box next to the item to indicate that it meets the requirements of the rule.
- ◆ Provide all additional information indicated.

3.1.1 General requirements 3.1.2 ATC Transponders Mode S ? 1992 +	135.143	<input type="checkbox"/> (a) For each item initialed, the applicant certifies that the equipment meets the applicable Federal Aviation Regulations. Indicate items that do not apply by "NA."			
		<input type="checkbox"/> (b) All equipment not originally installed by the aircraft manufacturer meets FAA approved data shown by FAA Form(s) 337 which are listed in Section 2.11 of this form and are available for inspection by the FSDO.			
		<input type="checkbox"/> (c) ATC Transponder	Make & Model	Date Installed	
		#1			
	#2				
3.1.3 Equipment requirements: General	135.144	<input type="checkbox"/> List all portable electronic devices intended to be used by the Flight Crew			
	135.147	<input type="checkbox"/> Dual controls are installed			
	135.149	<input type="checkbox"/> (a) Altimeter(s): Sensitive & adjustable for barometric pressure <input type="checkbox"/> (b) <input type="checkbox"/> Carburetor: Heat/Deice or <input type="checkbox"/> Pressure Carburetor: Alternate air source <input type="checkbox"/> (c) For Turbojet airplanes: Third artificial horizon installed according to FAR 121.305(j)			
3.1.4 Performance requirements:	135.181	<input type="checkbox"/> Aircraft operated over-the-top or in IFR conditions			
	135.183	<input type="checkbox"/> Land aircraft operated over water.			
3.1.5 Empty weight and center of gravity:	135.185	Currency requirement For multiengine aircraft: Date Last Weighed: _____.			
3.1.6 Emergency Equipment	135.155	FIRE EXTINGUISHERS			
			Make/Model	Maintenance Document	Aircraft Location
		1			
	2				
	3				
91.205 (b)(12)	M a k e M o d e l : 	APPROVED PERSONAL FLOATATION GEAR Note: This equipment is required for operations in coastal areas. It need not meet 135.167 <input type="checkbox"/> one for each seat.			
91.207	M a k e/ M o d e l : 	Emergency Locator Transmitter <div style="display: flex; justify-content: space-between;"> <div style="width: 45%;"></div> <div style="width: 10%; text-align: center;"> No Installed </div> <div style="width: 45%;"></div> </div>			
			ELT Type	TSO Number	

SECTION 3 AIRCRAFT COMPLIANCE STATEMENT FOR 135 OPERATIONS (continued)

3.1.7 Oxygen Equipment	135.157	<input type="checkbox"/> Meets all requirements				
3.1.8 Passenger carrying under VFR at night or VFR over-the-top conditions	135.159	<input type="checkbox"/> (a) Gyroscopic Rate-of-Turn indicator <input type="checkbox"/> (b) Slip skid indicator <input type="checkbox"/> (c) Gyroscopic bank-and-pitch indicator <input type="checkbox"/> (d) Gyroscopic direction indicator	<input type="checkbox"/> (e) Generators meeting FAR specifications (f) For Night Flight Authorization <input type="checkbox"/> Anti collision light system <input type="checkbox"/> Instrument lights <input type="checkbox"/> 2 "D" Cell flashlight or equivalent			
3.1.9 VFR Radio and navigational equipment	135.161	Make/Model		Make/Model		
		V H F C O M 1		<input type="checkbox"/> 8.33 Khz Spacing	DME 1	
		V O R 1		<input type="checkbox"/> FM Imunity	ADF 1	

SECTION 3 AIRCRAFT COMPLIANCE STATEMENT FOR 135 OPERATIONS (continued)

3.1 ALL AIRCRAFT (continued)	A/C Make/Model Registration N
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3.1.10 Passengers Under IFR	135.163	<input type="checkbox"/> (a) Vertical speed indicator <input type="checkbox"/> (b) Free air temperature indicator <input type="checkbox"/> (c) Heated pitot tube for each airspeed indicator <input type="checkbox"/> (d) Gyroscopic power source indicator or power failure warning indicator	<input type="checkbox"/> (e) Alternate static source <small>See Order 8340.1a chg 81, app 14, par 34-31 for exceptions</small> <input type="checkbox"/> (f) Single-Engine aircraft <small>(Generator/load combination as specified)</small> <input type="checkbox"/> (g) Multi-engine aircraft: <small>(two generators loaded as specified)</small> <input type="checkbox"/> (h) Two independent sources of energy as specified to power gyroscopic instruments						
3.1.11 Radio and Navigational Equipment: IFR Operations	135.165	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center;">Make/Model</th> </tr> <tr> <td style="width: 50%; padding: 2px;">VHF COM 2</td> <td style="padding: 2px;"><input type="checkbox"/> 8.33 KHz Spacing</td> </tr> <tr> <td style="padding: 2px;">VOR NAV 2</td> <td style="padding: 2px;"><input type="checkbox"/> FM Immunity</td> </tr> </table>	Make/Model		VHF COM 2	<input type="checkbox"/> 8.33 KHz Spacing	VOR NAV 2	<input type="checkbox"/> FM Immunity	<input type="checkbox"/> two microphones <input type="checkbox"/> Marker Beacon Receiver <input type="checkbox"/> two headsets or <input type="checkbox"/> one headset and one speaker
Make/Model									
VHF COM 2	<input type="checkbox"/> 8.33 KHz Spacing								
VOR NAV 2	<input type="checkbox"/> FM Immunity								

3.2 RNAV AND EXTENDED OVERWATER OPERATIONS

3.2.1 AREA or Long Range NAV Systems:	135.165	Radio and navigational equipment for Extended Overwater Operation Authorization			
		↓	Make/Model	SENSORS -- INDICATE ALL	APPROVED FOR
		1	_____ / _____ Date Installed _____.	<input type="checkbox"/> Flight Management System or <input type="checkbox"/> NAV Management System <input type="checkbox"/> Loran C <input type="checkbox"/> GPS <input type="checkbox"/> INS/IRS <input type="checkbox"/> OTHER <input type="checkbox"/> SHORT-RANGE RNAV <input type="checkbox"/> VOR/DME or <input type="checkbox"/> DME/DME-FMS	<input type="checkbox"/> Enroute/Terminal <input type="checkbox"/> Non-Precision Approaches <input type="checkbox"/> Remote/Oceanic <input type="checkbox"/> RNP TYPE(s) <small>Time Limits</small> <input type="checkbox"/> BRNAV <input type="checkbox"/> VNAV
		2	_____ / _____ Date Installed _____.	<input type="checkbox"/> Flight Management System or <input type="checkbox"/> NAV Management System <input type="checkbox"/> Loran C <input type="checkbox"/> GPS <input type="checkbox"/> INS/IRS <input type="checkbox"/> OTHER <input type="checkbox"/> SHORT-RANGE RNAV <input type="checkbox"/> VOR/DME or <input type="checkbox"/> DME/DME-FMS	<input type="checkbox"/> Enroute/Terminal <input type="checkbox"/> Non-Precision Approaches <input type="checkbox"/> Remote/Oceanic <input type="checkbox"/> RNP TYPE(s) <small>Time Limits</small> <input type="checkbox"/> BRNAV <input type="checkbox"/> VNAV
		3	_____ / _____ Date Installed _____.	<input type="checkbox"/> Flight Management System or <input type="checkbox"/> NAV Management System <input type="checkbox"/> Loran C <input type="checkbox"/> GPS <input type="checkbox"/> INS/IRS <input type="checkbox"/> OTHER <input type="checkbox"/> SHORT-RANGE RNAV <input type="checkbox"/> VOR/DME or <input type="checkbox"/> DME/DME-FMS	<input type="checkbox"/> Enroute/Terminal <input type="checkbox"/> Non-Precision Approaches <input type="checkbox"/> Remote/Oceanic <input type="checkbox"/> RNP TYPE(s) <small>Time Limits</small> <input type="checkbox"/> BRNAV <input type="checkbox"/> VNAV
3.2.2 Long-Range Communications System(s) (LRCS)			Make/Model	LRCS Type	Date Installed
		1	_____ / _____	<input type="checkbox"/> HF <input type="checkbox"/> SAT/COM <input type="checkbox"/> DATALINK <input type="checkbox"/> OTHER	
		2	_____ / _____	<input type="checkbox"/> HF <input type="checkbox"/> SAT/COM <input type="checkbox"/> DATALINK <input type="checkbox"/> OTHER	
		3	_____ / _____	<input type="checkbox"/> HF <input type="checkbox"/> SAT/COM <input type="checkbox"/> DATALINK <input type="checkbox"/> OTHER	
3.2.3 Airworthiness and Operating Limitations		For each item listed above in sections 3.2.1, and 3.2.2 provide the following: <input type="checkbox"/> Copies of the portions of the installation approval documents (original Equipment List or FAA Form 337) and <input type="checkbox"/> Flight Manual Supplements that show the make and model of the equipment and approval for the requested operation. Contact the FSDO if there are any questions.			
3.2.4 Emergency equipment Extended overwater operations	135.167	<input type="checkbox"/> (a) The following are conspicuously marked and easily accessible to the occupants if ditching occurs:			
			Make/Model	Maintenance Document ID	
		<input type="checkbox"/> Life Preserver with Light for each occupant.	/		
		<input type="checkbox"/> Life rafts as specified in 135.167(b) & (c).	/		

SECTION 3 AIRCRAFT COMPLIANCE STATEMENT FOR 135 OPERATIONS (continued)

PLEASE COMPLETE THIS PAGE ONLY IF APPLICABLE.

3.3 <i>TURBINE-POWERED, TURBOJET, AND/OR TEN-OR-MORE PASSENGER AIRCRAFT.</i>	A/C Make/Model Registration N
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3.3.1 Proving Test Flights 3.3.2 Validation flights	135.145	<input type="checkbox"/> NOT REQUIRED	<input type="checkbox"/> REQUIRED	<input type="checkbox"/> Proving test plan is scheduled on page 1-1 <input type="checkbox"/> Proving tests are scheduled on page 1-1 <input type="checkbox"/> Request for deviation is scheduled on page 1-1						
3.3.3 Additional Equipment Requirements	135.150	<input type="checkbox"/> Public address and crewmember interphone systems								
	135.151	<input type="checkbox"/>	Cockpit Voice Recorders	<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;"></th> <th style="width: 20%;">Make/Model/Series</th> <th style="width: 20%;">Date Installed</th> </tr> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> </table>		Make/Model/Series	Date Installed			
		Make/Model/Series	Date Installed							
	135.151(d)	<input type="checkbox"/>	Dual Headsets/Boom Mics	<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;"></th> <th style="width: 20%;">Make/Model/Series</th> <th style="width: 20%;">Date Installed</th> </tr> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> </table>		Make/Model/Series	Date Installed			
		Make/Model/Series	Date Installed							
135.152	<input type="checkbox"/>	Flight Recorders	<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;"></th> <th style="width: 20%;">Make/Model/Series</th> <th style="width: 20%;">Date Installed</th> </tr> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> </table>		Make/Model/Series	Date Installed				
	Make/Model/Series	Date Installed								
135.153	<input type="checkbox"/>	Ground Proximity Warning System	<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;"></th> <th style="width: 20%;">Make/Model/Series</th> <th style="width: 20%;">Date Installed</th> </tr> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> </table>		Make/Model/Series	Date Installed				
	Make/Model/Series	Date Installed								
135.154	<input type="checkbox"/>	Terrain Awareness & Warning System (TAWS) <input type="checkbox"/> Class A <input type="checkbox"/> Class B	<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;"></th> <th style="width: 20%;">Make/Model/Series</th> <th style="width: 20%;">Date Installed</th> </tr> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> </table>		Make/Model/Series	Date Installed				
	Make/Model/Series	Date Installed								
135.158	<input type="checkbox"/>	Pitot heat indication systems								
3.3.4 Additional Airworthiness Requirements	135.169	<p>(a) For all large airplanes (more than 12,500 pounds, maximum certificated takeoff weight): The aircraft <input type="checkbox"/> is a commuter category airplane, or <input type="checkbox"/> meets the additional requirements of FAR 121.213 through 121.283, and 121.307: (SEE NOTE)</p> <p>(b) For Reciprocating-engine airplanes configured for ten-or-more passengers or For Turbopropeller-powered Small Airplanes configured for ten-or-more passengers: <input type="checkbox"/> meets all applicable conditions specified in 135.169(b) (SEE NOTE)</p> <p>NOTE: Applicants must attach a conformity statement showing compliance with all additional rules indicated in the applicable paragraph above.</p> <p>(c) For all ten-or-more small airplanes state the maximum Passenger seating configuration _____</p> <p>(d) Cargo or baggage compartments: All transport category airplanes type certificated after January 1, 1958. <input type="checkbox"/> each class C or D cargo compartments is not greater than 200 cubic ft in volume, or <input type="checkbox"/> meets all applicable conditions specified in this 135.169(d)</p>								
	135.170	<input type="checkbox"/>	Materials for compartment interiors							
	135.171	<input type="checkbox"/>	Shoulder harness installation at flight crewmember stations							
	135.173	<input type="checkbox"/>	Airborne thunderstorm detection equipment requirements	<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;"></th> <th style="width: 20%;">Make/Model/ Series</th> <th style="width: 20%;">Date Installed</th> </tr> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> </table>		Make/Model/ Series	Date Installed			
		Make/Model/ Series	Date Installed							
	135.175	<input type="checkbox"/>	Airborne weather radar equipment requirements	<table style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 60%;"></th> <th style="width: 20%;">Make/Model/ Series</th> <th style="width: 20%;">Date Installed</th> </tr> <tr> <td style="height: 20px;"></td> <td></td> <td></td> </tr> </table>		Make/Model/ Series	Date Installed			
		Make/Model/ Series	Date Installed							
	135.177	<input type="checkbox"/>	Emergency equipment requirements for aircraft having a passenger seating configuration of more than 19 passengers							
135.180	<input type="checkbox"/>	Traffic Alert and Collision Avoidance System	<input type="checkbox"/> TCAS I <input type="checkbox"/> TCAS II TCAS II Software Version 7 or higher? <input type="checkbox"/> Yes <input type="checkbox"/> No							

TSA requires a security program 1544.101(e) called the Twelve /five program.

SECTION 4 FAR 135 AIRWORTHINESS CHECKLIST

We suggest you use this checklist frequently and especially before presenting the aircraft to the FAA for inspection or before an FAA check ride.

A/C Make and Model

Registration **N**

CHECK THE BOX TO INDICATE COMPLIANCE

INSPECTION ITEM
<input checked="" type="checkbox"/> Check if the item meets all applicable FAR Requirements
CERTIFICATES AND REGISTRATION
<input type="checkbox"/> The Registration Certificate is on board and current.
<input type="checkbox"/> The Airworthiness Certificate is on board and current.
<input type="checkbox"/> The Radio Station License is on board and current.
OPERATING LIMITATIONS
<input type="checkbox"/> FAA Approved Aircraft Flight Manual (AFM) or Pilots Operating Handbook is current, complete, and in serviceable condition.
<input type="checkbox"/> AFM contains Flight Manual Supplements that are current and applicable to the installed Autopilot/Flight Director, Navigation equipment, and other installed equipment to which a Flight Manual supplement applies.
<input type="checkbox"/> All flight deck placards required by the Type Certificate or the AFM are secure and readable.
<input type="checkbox"/> The flight deck contains all operating manuals and/or placards required by TC, STC, or FAA Form 337s.
<input type="checkbox"/> All switches, circuit breakers, controls, etc., are properly labeled
<input type="checkbox"/> AFM contains current weight and balance data, and all obsolete weight and balance data is superseded; or, for aircraft not requiring an AFM, the current weight and balance and equipment list is in the aircraft.
<input type="checkbox"/> AFM contains a current and complete equipment list.
<input type="checkbox"/> For multiengine aircraft, the AFM contains a weighing record showing the aircraft was weighed within the last three years. The record includes an equipment list, which describes the approved aircraft configuration at the time of weighing. The weighing record has the signature and certificate number of the person or agency doing the work and the date of completion.
AIR CARRIER OPERATIONS DOCUMENTS
<input type="checkbox"/> Aircraft Maintenance Log (14 CFR 135.65) contains no open Mechanical Irregularities
<input type="checkbox"/> Minimum Equipment List is on board and current.
<input type="checkbox"/> Air Carrier Operations Manual is on board and Current.
<input type="checkbox"/> Deferred Maintenance Log contains no items deferred beyond the time allowed in the MEL.
<input type="checkbox"/>

INSPECTION ITEM
<input checked="" type="checkbox"/> Check if the item meets all applicable FAR Requirements
PASSENGER SAFETY
<input type="checkbox"/> All internal cabin placards required by the Type Certificate or the AFM are secure and readable.
<input type="checkbox"/> Passenger Briefing Cards meet 14 CFR 135 Requirements.
<input type="checkbox"/> Required emergency equipment is on board, properly stowed, and inspected.
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
GENERAL AIRWORTHINESS
<input type="checkbox"/> The aircraft has the proper equipment and approval documentation required by 14 CFR 135 Sub-Part C. All equipment is operating properly.
<input type="checkbox"/> All external placards, required by the Type Certificate or the AFM, are secure and readable.
<input type="checkbox"/> All cowl fasteners, screws, etc., are secure.
<input type="checkbox"/> Antennas are free from erosion.
<input type="checkbox"/> ADF Sense antenna is under spring tension.
<input type="checkbox"/> All static wicks installed, none broken except as allowed under MEL. No bonding straps broken
<input type="checkbox"/> The aircraft Make, Model and Serial Number data are on the outside of the fuselage.
<input type="checkbox"/> All instruments, systems and equipment are operating properly; the aircraft is airworthy and legal to fly.
<input type="checkbox"/>
MAINTENANCE RECORDS
<input type="checkbox"/> The maintenance records show that all airworthiness inspections are current including, Annual/100 hr or Programmed Inspection, Altimeter, Encoder, Static System, ATC Transponder, etc.
<input type="checkbox"/> All required maintenance, including maintenance of life limited items, is current.
<input type="checkbox"/> The maintenance records include an Airworthiness Directive (AD) Listing showing that all ADs are complied with including Recurring ADs. The listing must comply with FAR 91.417(a)(i)(v)
<input type="checkbox"/>

I certify that, to the best of my knowledge, the information contained in this report is complete and accurate.

Director of Maintenance

Date