



4255 East Lake Blvd.
Birmingham, AL 35217

T: 205-703-9737
W: www.southernskyaviation.com

Capability list for Airframe				
Manufacturer Nomenclature	Make	Model	Limitation	Date
Textron Aviation Inc	Beechcraft	17 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft	18 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft	19 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft	20 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft	30 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft	50 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft	60 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft	70 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft	90 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft / Cessna	100 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft / Cessna	200 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft / Cessna	300 Series	None	9/27/2017
Textron Aviation Inc	Beechcraft / Cessna	400 Series	None	9/27/2017
Textron Aviation Inc	Cessna	500 Series	None	9/27/2017
Textron Aviation Inc	Cessna	600 Series	None	3/19/2018
Textron Aviation Inc	Cessna	750	None	3/19/2018
Textron Aviation Inc	Hawker	400XP	None	12/8/2017



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Textron Aviation Inc	Hawker	800 Series	None	12/8/2017
Textron Aviation Inc	Hawker	900XP	None	12/8/2017
Textron Aviation Inc	Hawker	1000	None	12/8/2017
Textron Aviation Inc	Hawker	4000	None	12/8/2017
Cirrus Design Corp	Cirrus	SR 20 Series	None	9/27/2017
Diamond Aircraft	Diamond	DA 20 Series	None	9/27/2017
Diamond Aircraft	Diamond	DA 40 Series	None	9/27/2017
Mooney Aircraft Corp	Mooney	M 20 Series	None	9/27/2017
Piper Aircraft, Inc	Piper	J3 Series	None	9/27/2017
Piper Aircraft, Inc	Piper	J4 Series	None	9/27/2017
Piper Aircraft, Inc	Piper	PA 11 Series	None	9/27/2017
Piper Aircraft, Inc	Piper	PA 15 Series	None	9/27/2017
Piper Aircraft, Inc	Piper	PA 16 Series	None	9/27/2017
Piper Aircraft, Inc	Piper	PA17 Series	None	9/27/2017
Piper Aircraft, Inc	Piper	PA 18 Series	None	9/27/2017
Piper Aircraft, Inc	Piper	PA 20 Series	None	9/27/2017
Piper Aircraft, Inc	Piper	PA 30 Series	None	9/27/2017



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Piper Aircraft, Inc	Piper	PA 40 Series	None	9/27/2017



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Capability list for Powerplant				
Continental Motors	TCM	10 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	40 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	50 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	60 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	70 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	80 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	100 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	200 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	300 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	400 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	500 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	600 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	1000 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	2000 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	3000 Series	Excluding Overhauls	9/27/2017
Continental Motors	TCM	TCM 600000 Series	Excluding Overhauls	9/27/2017
Lycoming Engines	Lycoming	200 Series	Excluding Overhauls	9/27/2017



Capability list for Powerplant				
Lycoming Engines	Lycoming	300 Series	Excluding Overhauls	9/27/2017
Lycoming Engines	Lycoming	500 Series	Excluding Overhauls	9/27/2017
United Technologies Co	Pratt & Whitney	PT6A Series	Excluding Overhauls	9/27/2017
United Technologies Co	Pratt & Whitney	JT15D Series	Excluding Overhauls	9/27/2017
Williams International	Williams	FJ44 Series	Excluding Overhauls	9/27/2017
Austro Engines	Austro	E4 Series	Excluding Overhauls	9/27/2017

Capability list for Instrument				
	All	All	Limited to test, inspections and certification of altimeter systems and altitude reporting equipment in accordance with 14 CFR.91.411.	9/27/2017

Capability list for Radio				
	All	All	Limited to Installation, test, inspection and certification of transponder systems in accordance with 14 CFR 91.413	9/27/2017



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Capability list for Limited Accessories

Manufacturer Nomenclature	Make	Model	Limitation	Date
Teledyne Battery Products	Gill Battery	M83769 Series, GE Series G Series, 7639 Series, 7638 Series	Capacity test	05/14/2018
Saft America Inc	Saft Battery	22123 Series	Capacity Test, Cell Replacement	05/14/2018
Marathon Technology & Trust	Marathon Battery	32441 Series	Capacity Test, Cell Replacement	05/14/2018
Securaplane	Hawker Battery	9750W0370 Series 9750W0640 Series	Capacity Test	05/14/2018
Concorde Battery Corporation	Concorde Battery	RG Series CB 24 Series	Capacity Test	05/14/2018

Approved by: **NOTE: "Will be signed upon certification" and all dates, Form revision, Accountable Manager approval and CAP date agree. This is a copy of what is proposed for use by the FAA in planning and comment.**

James B. Andrews Jr.

Print Name

Signature

Accountable Manager

Title

Date