



## **FAA REPAIR STATION U0KR250X**

### **CAPABILITIES LIST**

In accordance with FAR 145.215 (a); CRS U0KR250X is approved to perform maintenance, preventive maintenance and alterations on the Airframes / Articles listed in the following Capabilities List within the Limitations identified.

The completed and currently revised Form SA-R107 Capabilities List will be maintained by and located in the office of the Quality Assurance Manager as Approved by the Director of Quality or Accountable Manager.

# CAPABILITIES LIST

Spirit Aeronautics  
FAA Repair Station UOKR250X



## RECORD OF REVISIONS

Note: Retain this Record. Upon Receipt of revisions, insert revised pages in the document and enter the revision number, revision issue date, pages affected, pages insertion date and signature of the person incorporating the revision in the appropriate blocks below.

REVISION	ISSUE DATE	PAGES AFFECTED	INSERTION DATE	INSERTED BY
Initial Release	07/01/2013	All		
1	01/14/2014	1-5		
2	01/23/2014	1-3,5		
3	02/05/2014	1-3		
4	02/12/2014	1-3,5		
5	02/19/2014	1-3,5-6		
6	08/04/2014	1-3,5-6		
7	08/22/2014	All		
8	09/03/2014	1,2,4		
9	10/06/2014	1,2,4		
10	10/28/2014	1,2,5		
11	11/11/2014	All		
12	11/21/2014	1,2,3		
13	12/11/2014	All		
14	02/13/2015	1,2,4		
15	04/06/2015	1,2,5		
16	04/13/2015	1,2,3		
17	05/18/2015	1,2,3		
18	05/28/2015	All		
19	06/02/2015	1,2,3,9		
20	06/24/2015	1,2,3,7		
21	01/29/2016	1,2,3,6		
22	02/23/2016	1,2,3,7		
23	04/06/2016	1,2,3,7		
24	04/12/2016	1,2,3,8		
25	04/13/2016	1,2,3,8		
26	04/28/2016	1,2,3,7		
27	06/07/2016	1,2,3,7,9		
28	06/21/2016	1,2,3,5		
29	06/22/2016	1,2,3,5		
30	06/29/2016	1,2,3,5		
31	07/19/2016	1,2,3,6		
32	08/10/2016	1,2,3,8		
33	08/31/2016	1,2,3,7		
34	11/03/2016	1,2,3,6,9		
35	11/28/2016	1,2,3,5,9		
36	02/28/2017	1,2,3,5		


# CAPABILITIES LIST

Spirit Aeronautics  
FAA Repair Station UOKR250X



## LIST OF EFFECTIVE PAGES

PAGE NUMBER	REVISION NUMBER	REVISION DATE
1	36	02/28/2017
2	36	02/28/2017
3	36	02/28/2017
4	18	05/28/2015
5	36	02/28/2017
6	34	11/03/2016
7	33	08/31/2016
8	32	08/10/2016
9	35	11/28/2016

ACCOUNTABLE MANAGER/DIRECTOR OF QUALITY APPROVAL	
SIGNATURE	APPROVAL DATE
	02/28/2017

# CAPABILITIES LIST

Spirit Aeronautics  
FAA Repair Station UOKR250X



## AIRFRAME LIMITED RATINGS

LIMITATION	
<b>*NOTE:</b> ALL MAINTENANCE ACCOMPLISHED IN ACCORDANCE WITH THE DATA APPLICABLE TO THE OWNER OR OPERATOR OF THE AIRCRAFT TO INCLUDE CURRENT MANUFACTURER'S MAINTENANCE MANUALS, APPLICABLE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS, THE AIR CARRIER'S MAINTENANCE PROGRAM, AND ANY OTHER FAA APPROVED/ACCEPTED TECHNICAL DATA AS REVISED.	
A	THIS AUTHORIZATION IS LIMITED TO PERFORMING AIRFRAME MAINTENANCE, INSPECTION, REPAIRS AND SERVICING; COMPLETING ALL THE REQUIRED REGULATORY MAINTENANCE RECORDS, AS PART OF UOKR WORK ORDERS. ALL MAINTENANCE ACCOMPLISHED IN ACCORDANCE WITH THE DATA APPLICABLE TO THE OWNER OR OPERATOR OF THE AIRCRAFT TO INCLUDE CURRENT APPLICABLE MANUFACTURER'S MAINTENANCE MANUALS, APPLICABLE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS, THE OWNER'S/OPERATOR'S INSPECTION PROGRAM, THE AIR CARRIER'S GENERAL MAINTENANCE MANUAL, MAINTENANCE PROGRAM, INSPECTION PROGRAM AND ANY OTHER FAA APPROVED/ACCEPTED TECHNICAL DATA AS REVISED.
B	PERFORMING AIRFRAME ALTERATIONS AND PERFORMING AVIONICS INSTALLATIONS, MAINTENANCE, INSPECTIONS AND TESTING OF COMMUNICATIONS SYSTEMS, NAVIGATIONAL SYSTEMS, TRANSPONDER SYSTEMS, RADAR SYSTEMS, RADAR ALTIMETER SYSTEMS, ELT'S, AUTOPILOT SYSTEMS, ELECTRICAL SYSTEMS, CABIN IN FLIGHT ENTERTAINMENT AND COMMUNICATIONS SYSTEMS (IFEC).  COMPONENT REPAIR AND/OR OVERHAUL NOT AUTHORIZED.  THE FUNCTION OF INSTALLATION INCLUDES FABRICATION OR MODIFICATION OF INSTRUMENT PANELS AND STRUCTURAL COMPONENTS THEREOF. THIS INCLUDES THE REMOVAL AND REINSTALLATION OF COMPONENTS NECESSARY TO FACILITATE THE MAINTENANCE, INSPECTIONS, TROUBLESHOOTING OR INSTALLATION OF THE EQUIPMENT LISTED ABOVE.  ALL AIRFRAME MAJOR ALTERATIONS AND AVIONICS INSTALLATIONS AND MAINTENANCE MUST ACCOMPLISHED IN ACCORDANCE WITH FAA APPROVED/ACCEPTED TECHNICAL DATA AS REVISED AND TECHNICAL DATA AS APPLICABLE TO THE OWNER OR OPERATOR OF THE AIRCRAFT TO INCLUDE CURRENT APPLICABLE MANUFACTURER'S MAINTENANCE MANUALS, APPLICABLE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS, THE AIR CARRIER'S GENERAL MAINTENANCE MANUAL, MAINTENANCE PROGRAM AS REVISED AND COMPLETING ALL THE REQUIRED REGULATORY MAINTENANCE RECORDS, AS PART OF UOKR WORK ORDERS.  PERFORMANCE OF RVSM AIRFRAME INSPECTIONS MUST BE PERFORMED IN ACCORDANCE WITH THE OWNER OR OPERATOR'S FAA APPROVED RVSM MAINTENANCE PROGRAM AND THE CURRENT AIRCRAFT MANUFACTURER'S MAINTENANCE INSTRUCTIONS.
C	INTERIOR REFURBISHING, INCLUDING CABINTRY, GALLEYS, LAVATORIES, LIGHTING, SEATS AND INTERIOR FURNISHINGS REMOVAL, INSTALLATION, MODIFICATION, MAINTENANCE AND REPAIRS, COMPLETING THE REQUIRED REGULATORY MAINTENANCE RECORDS, AS A PART OF UOKR WORK ORDERS. ALL MAINTENANCE ACCOMPLISHED IN ACCORDANCE WITH THE DATA APPLICABLE TO THE OWNER OR OPERATOR OF THE AIRCRAFT TO INCLUDE CURRENT MANUFACTURER'S MAINTENANCE MANUALS, APPLICABLE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS, THE AIR CARRIER'S MAINTENANCE PROGRAM ANY OTHER FAA APPROVED/ACCEPTED TECHNICAL DATA AS REVISED.

# CAPABILITIES LIST

Spirit Aeronautics  
FAA Repair Station UOKR250X



MANUFACTURER	MODEL	DATE ADDED/UPDATED	LIMITATIONS
Champion Aircraft Company	7FC Tri-Traveler	06/29/2016	A, B
Aerostar Aircraft Corp.	PA-60-601P (Aerostar 601P)	07/01/2013	B, C
Airbus Helicopters	AS 350 and AS 365 (Including Series Variants of Models Listed)	07/01/2013	B, C
	EC 130 (Including Series Variants of Models Listed)	07/01/2013	B, C
Airbus Helicopters Deutschland GmbH	EC-135 (Including Series Variants of Models Listed)	07/01/2013	B, C
	MBB-BK 117 (EC 145) (Including Series Variants of Models Listed)	07/01/2013	B, C
American Blimp Co., LLC.	A-1-70	05/18/2015	B, C
Bell Helicopter Textron Canada Limited	206 (Including Series Variants of Models Listed), 407	04/13/2015	B, C
Bell Helicopter Textron A Division of Textron Canada	430	07/01/2013	B, C
Boeing Airplane Company	A75N1, D75N1 and 737 Series	07/01/2013	B, C
The Boeing Company (McDonnell Douglas)	DC-9, (MD-80 and MD-83), 727, 737 (Including Series Variants of Models Listed)	06/22/2016	B
Bombardier Inc.	CL-600-1A11 (CL-600), CL-600-2A12 (CL-601), and CL-600-2B19 (CL850 & CRJ) (Including Series Variants of Models Listed)	07/01/2013	B, C
	BD-100-1A10 and BD-700-1A10 & -1A11 (Including Series Variants of Models Listed)	01/14/2014	B, C
	CL-600-2B16 (CL601-3A / 3R, CL604 & CL605)	02/28/2017	A, B, C
	CL-600-2C10 (CRJ-700, 701 & 702)	11/28/2016	A, B, C
Cal Pacific Airmotive, Inc.	P-51 Series	07/01/2013	B, C
Cessna Aircraft Co.	150, 152, and 172 through 175 (Including Series Variants of Models Listed)	07/01/2013	B, C
	177, 182, 185, 206, 207, 208, and 210 (Including Series Variants of Models Listed)	07/01/2013	B, C
	310, 320, 340, 336, and 337 (Including Series Variants of Models Listed)	07/01/2013	B, C

MANUFACTURER	MODEL	DATE ADDED/UPDATED	LIMITATIONS
Cessna Aircraft Co. (Continued)	406, 411, 414, 421, 425, and 441 (Including Series Variants of Models Listed)	07/01/2013	B, C
	500, 501, 525, 525A, 525B, 525C, 550, S550, 551, 552, 560, and 560XL (Including Series Variants of Models Listed)	05/28/2015	A, B, C
	650	07/01/2013	B, C
	680	07/19/2016	A, B, C
	750	07/01/2013	B, C
Cirrus Design Corporation	SR 20 and SR 22	07/01/2013	B, C
Dassault Aviation	Falcon Fan Jet, Falcon 20 (Including Series Variants of Models Listed)	07/01/2013	B, C
	Falcon 50, 200, 900, 900EX (Including Series Variants of Models Listed)	07/01/2013	B, C
	Falcon 2000, 2000EX	07/01/2013	B, C
Viking Air Limited (de Havilland, Inc.)	Twin Otter (DHC-6-1, DHC-6-100, DHC-6-200, DHC-6-300, DHC-6-400)	07/01/2013	B, C
Diamond Aircraft Industries GmbH	DA 40 and DA 42	07/01/2013	B, C
Diamond Aircraft Industries Inc	DA 20-A1, DA20-C1	07/01/2013	B, C
Dornier Luftfahrt GmbH	Do 28D (Series)	07/01/2013	B, C
Eclipse Aerospace, Inc.	EA500	07/01/2013	B, C
Embraer S.A.	EMB-500 and EMB-505	02/12/2014	B, C
	EMB-110P-1 and EMB-110P2	07/01/2013	B, C
	EMB-135 (Including Series Variants of Models Listed)	01/29/2016	B, C
	EMB-145 (Including Series Variants of Models Listed)	02/13/2015	B, C
Gulfstream Aerospace LP.	Astra, Astra SPX, 1125 Westwind Astra, G100, G150 and G200 (Including Series Variants of Models Listed)	07/01/2013	B, C
	GII, GIIB and GII	07/01/2013	B, C
	GIV and GIV-SP (Including Variants)	11/03/2016	A, B, C
	GV, GV-SP (Including Variants)	11/03/2016	A, B, C

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Spirit Aeronautics  
FAA Repair Station UOKR250X



MANUFACTURER	MODEL	DATE ADDED/UPDATED	LIMITATIONS
Beechcraft Corporation	King Air 65, A65, B90, C90, F90, E90, H90, 100, A100, B100, 200, A200, B200, 300, B300 and 1900 (Including Series Variants of Models Listed)	07/01/2013	A, B, C
Beechcraft Corporation (Continued)	BAe 125, HS125, BH125, and DH125 (Including Series Variants of Models Listed)	07/01/2013	B, C
	400A	08/31/2016	A, B, C
	HS800, 800XP, 850XP	02/23/2016	A, B, C
	HS900XP and 1000	07/01/2013	B, C
	35 and 36 (Including Series Variants of Models Listed)	07/01/2013	B, C
	Mentor: T-34C	07/01/2013	B, C
	C50, D50, E50, F50, G50, H50, and J50 (Including Series Variants of Models Listed)	07/01/2013	B, C
	55, 56 and 58 (Including Series Variants of Models Listed)	07/01/2013	B, C
	390	06/07/2016	A, B, C
MD Helicopters Inc.	369 Series, 500N	09/03/2014	B, C
Israel Aircraft Industries	Westwind 1124 Series	07/01/2013	B, C
Learjet Inc	25, 28, 29, 31, 35, 45, 55, 60 and 75 (Including Series Variants of Models Listed)	04/28/2016	A,B, C
M7 Aerospace LLC.	SA26-T, SA26-AT, SA226-T, SA226-AT, SA226-T(B), SA227-AT, SA227-TT	07/01/2013	B, C
	SA227-DC	6/24/2015	B, C
Mooney Aircraft Corporation	M22	07/01/2013	B, C
Mooney International Corporation	M20 (Including Series Variants of Models Listed)	07/01/2013	B, C
Piaggio Aero Industries S.p.A.	P-180	07/01/2013	B, C
Pilatus Aircraft Ltd	PC-12, PC-12/45	07/01/2013	B, C

## CAPABILITIES LIST

Spirit Aeronautics  
FAA Repair Station UOKR250X



MANUFACTURER	MODEL	DATE ADDED/UPDATED	LIMITATIONS
Robinson Helicopter Company	R22, R44 and R66	08/10/2016	B, C
Sikorsky Aircraft Corporation	269C	07/01/2013	B, C
Scotts – Bell 47, Inc.	47	07/01/2013	B,C
Socata	TB 20, TB 10, TB 21, TB9, TB 200	07/01/2013	B, C
	TBM 700	07/01/2013	B, C
Swift Museum Foundation, Inc.	GC-1A, GC-1B	GC-1A, GC-1B	B, C
Piper Aircraft Inc.	PA-22, PA-23, PA-24, PA-28, PA-31, PA-32, PA-34, PA-38 and PA 46 (Including Series Variants of Models Listed)	07/01/2013	B, C
Textron Aircraft Company, Cessna Aircraft Company	LC41-550FG	04/12/2016	B, C
True Flight Holdings LLC.	AA (Including Series Variants of Model Listed)	07/01/2013	B, C
Twin Commander Aircraft Corp	560, 680, 681, 685, 690, 695, 700 and 720 (Including Series Variants of Models Listed)	07/01/2013	B, C
Univair Aircraft Corporation	108 (Including Series Variants of Models Listed)	04/06/2015	B, C
Viking Air Limited (de Havilland, Inc.)	Twin Otter (DHC-6-1, DHC-6-100, DHC-6-200, DHC-6-300, DHC-6-400)	07/01/2013	B, C
Vulcanair S.p.A.	P 68 Series	07/01/2013	B, C
ZLT Zeppelin Luftschifftechnik GmbH & Co KG	LZ N07-101	12/11/2014	B, C



# CAPABILITIES LIST

Spirit Aeronautics  
FAA Repair Station UOKR250X



## ENGINE LIMITED RATINGS

LIMITATION	
<p><b>*NOTE:</b> ALL MAINTENANCE ACCOMPLISHED IN ACCORDANCE WITH THE DATA APPLICABLE TO THE OWNER OR OPERATOR OF THE AIRCRAFT TO INCLUDE CURRENT MANUFACTURER'S MAINTENANCE MANUALS, APPLICABLE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS, THE AIR CARRIER'S MAINTENANCE PROGRAM, AND ANY OTHER FAA APPROVED/ACCEPTED TECHNICAL DATA AS REVISED.</p>	
D	<p>SUPPORT OF AIRFRAME ALTERATIONS AND AVIONICS INSTALLATIONS THAT HAVE ITEMS TO BE ACCOMPLISHED ON THE ENGINE(S), INSPECTION OF THOSE ACCOMPLISHED ITEMS AND COMPLETING THE REQUIRED REGULATORY MAINTENANCE RECORDS AS PART OF UOKR WORK ORDERS. ALL MAINTENANCE ACCOMPLISHED IN ACCORDANCE WITH THE DATA APPLICABLE TO THE OWNER OR OPERATOR OF THE AIRCRAFT TO INCLUDE CURRENT MANUFACTURER'S MAINTENANCE MANUALS, THE AIR CARRIER'S MAINTENANCE PROGRAM, AND ANY OTHER FAA APPROVED/ACCEPTED TECHNICAL DATA AS REVISED.</p>
E	<p>THIS AUTHORIZATION IS LIMITED TO TURBINE POWERED ENGINES; INSPECTION, MAINTENANCE, SERVICING AND COMPONENT REPLACEMENT FUNCTIONS IN ACCORDANCE WITH APPLICABLE MANUFACTURER'S CURRENT TECHNICAL DATA, WHICH DO NOT INVOLVE DISASSEMBLY OF THE PRIMARY ROTATING COMPONENTS (COMPRESSOR-TURBINE) OF THE ENGINE. ALL MAINTENANCE ACCOMPLISHED IN ACCORDANCE WITH THE DATA APPLICABLE TO THE OWNER OR OPERATOR OF THE AIRCRAFT TO INCLUDE CURRENT APPLICABLE MANUFACTURER'S MAINTENANCE MANUALS, APPLICABLE INSTRUCTIONS FOR CONTINUED AIRWORTHINESS, THE OWNER'S/OPERATOR'S INSPECTION PROGRAM, THE AIR CARRIER'S GENERAL MAINTENANCE MANUAL, MAINTENANCE PROGRAM, INSPECTION PROGRAM AND ANY OTHER FAA APPROVED/ACCEPTED TECHNICAL DATA AS REVISED AND COMPLETING ALL THE REQUIRED REGULATORY MAINTENANCE RECORDS, AS PART OF UOKR WORK ORDERS.</p>

MANUFACTURER	MODEL	DATE ADDED	LIMITATION
Continental	O-470 and O-520	07/01/2013	D
Lycoming	O-320	07/01/2013	D
Pratt & Whitney Canada Corp.	JT15D-5D	03/30/2015	E
Pratt & Whitney Canada Corp.	PW545A/B/C	03/30/2015	E
Pratt & Whitney Canada Corp.	PT6A-( ) (Including Series Variants of Models Listed)	06/02/2015	E
Williams International	Williams FJ44-( ) (Including Series Variants of Models Listed)	06/07/2016	E
Rolls Royce	AE 3007C	03/30/2015	E
Rolls Royce	BR700-710C4-11	11/03/2016	E
Rolls Royce	Tay 611-8C	11/03/2016	E
Garrett	TFE731-3B-100S	03/30/2015	E
General Electric Company (GE)	CF34-( ) (Including Series Variants of Models Listed)	11/28/2016	E