

Rosen Aviation, LLC

Maintenance Capability List

Certificate No.: F00100723

Revision No.: D

Revision Date: 13/06/2023

ELECTRONIC REVISION CONTROLLED

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ROSEN
A V I A T I O N

Statement on Maintenance Capability List

It certifies that all items listed in this maintenance capability list are within the approved scope of maintenance organization certificate issued by CAAC (Certificate No. F00100723). It is guaranteed that the maintenance organization is qualified for housing & facility, tools & equipment, materials, airworthiness documentation and personnel listed in the maintenance capability list, has the working instruction as CCAR-145 requested in place and meets CCAR-145 requirements constantly.

Any change and revision of this maintenance capability list has to be reported to CAAC for approval.

Name: Tadashi M. Jones (printed)

A handwritten signature in blue ink, appearing to read 'Tadashi M. Jones', written over a horizontal line.

Signature: _____ (signature)

Date: 13/06/2023

(This statement shall be signed by the accountable manager or the quality manager authorized by him)

List of Effective Pages

Certificate No.: F00100723

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Page	Revision Date	Item Quantity	Notes
Cover Page	21/09/2015	N/A	Initial Release
Statement on Maintenance Capability List	21/09/2015	N/A	Initial Release
List of Effective Pages	21/09/2015	N/A	Initial Release
1-4	21/09/2015	46	Initial Release
All	17/03/2016	25	Initial Release
All	24/06/2016	25	Add Cert. No.
All	08/05/2020	32	Update revision date, standardize descriptions, update Assy for 2401-201 & 2601-201, add new p/n's to list
All	13/06/2023	47	Update revision date, add new items to list

Rosen Aviation, LLC, Component Maintenance Capability List

*****Note - All Part Numbers must be listed on Rosen's FAA Capability List before being listed on this CAAC Maintenance Capability List*****

S/N	Part No	Nomenclature	ATA No.	Manufacturer	Maintenance Rating	Ref. Data	Main Equipment (Reference Listed Instructions)	Remarks
1	0100-137/-138 MOD 00	TOP LEVEL ASSEMBLY BASE ASSY, LEFT/RIGHT, SDI, G250	44	Rosen	Inspection/test, Repair, Modification	0100-137/-138 MOD 00	Assy & Test P/N 104063	
2	0100-139/-140 MOD 00	TOP LEVEL ASSEMBLY BASE ASSY, LEFT/RIGHT, SDI	44	Rosen	Inspection/test, Repair, Modification	0100-139/-140 MOD 00	Assy & Test P/N 106001	
3	0100-302 MOD 00	TOP LEVEL ASSEMBLY BASE ASSEMBLY, SDI, MCX	44	Rosen	Inspection/test, Repair, Modification	0100-302 MOD 00	Assy & Test P/N 103208	
4	0100-343 MOD 00	TOP LEVEL ASSEMBLY BASE ASSEMBLY, ROUND, SDI	44	Rosen	Inspection/test, Repair, Modification	0100-343 MOD 00	Assy & Test P/N 105326	
5	0300-412 MOD 00 & MOD 01	ROSEVIEW BRIEFING CONTROLLER	44	Rosen	Inspection/test, Repair, Modification	0300-412 MOD 00 & MOD 01	Assy P/N 100305 ATP P/N 100306	
6	0300-420/-421 MOD 00	TOP LEVEL ASSEMBLY, BRIEFING CONTROLLER, CABIN/G280	44	Rosen	Inspection/test, Repair, Modification	0300-420 MOD 00	Assy P/N 100305 ATP P/N 100306	
7	0602-200 MOD 01 & MOD 03	TOP LEVEL ASSEMBLY DUAL BLU-RAY, BUS ENCRYPTION	44	Rosen	Inspection/test, Repair, Modification	0602-200 MOD 01 & MOD 03	MOD 01: Assy P/N 105733 ATP P/N 105734; MOD 03: Assy P/N 110526 & ATP P/N 110527	
8	0602-201 MOD 00	TOP LEVEL ASSEMBLY DUAL BLU-RAY DVD W/ MEDIA SHARE	44	Rosen	Inspection/test, Repair, Modification	0602-201 MOD 00	Assy P/N 105316 ATP P/N 105317	
9	0602-205 MOD 00, MOD 01 & MOD 02	TOP LEVEL ASSEMBLY DUAL BLU-RAY DVD W/ MEDIA SHARE/BUS ENCRYPTED	44	Rosen	Inspection/test, Repair, Modification	0602-205 MOD 00 & MOD 01	MOD 00: Assy P/Ns 104183/ATP 104184; MOD 01 & MOD 02: Assy P/Ns 105730/ATP 105731	
10	0700-100 MOD 00	TOP LEVEL ASSEMBLY REMOTE MONITOR ELECTRONICS BOX (RMEB)	44	Rosen	Inspection/test, Repair, Modification	0700-100 MOD 00	Assy P/N 0700-100 MOD 00 ATP 104659	
11	0700-101 MOD 00	TOP LEVEL ASSEMBLY REMOTE MONITOR ELECTRONICS BOX (RMEB)	44	Rosen	Inspection/test, Repair, Modification	0700-101 MOD 00	Assy P/N 0700-101 MOD 00 ATP 104069	
12	0700-103 MOD 00	TOP LEVEL ASSEMBLY, REMOTE MONITOR ELECTRONICS BOX (RMEB), DUAL POWER	44	Rosen	Inspection/test, Repair, Modification	0700-103 MOD 00	Assy P/N 0700-103 MOD 00 ATP P/N 104927	
13	0700-105 MOD 01	TOP LEVEL ASSEMBLY REMOTE MONITOR ELECTRONICS BOX (RMEB)	44	Rosen	Inspection/test, Repair, Modification	0700-105 MOD 01	Assy P/Ns 0700-105 MOD 01 ATP P/N 105720	

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14	0700-107 MOD 02	TOP LEVEL ASSEMBLY REMOTE MONITOR ELECTRONICS BOX (RMEB)	44	Rosen	Inspection/test, Repair, Modification	0700-107 MOD 02	Assy P/N 0700-107 MOD 02 ATP P/N 105719	
15	0700-150 MOD 05	TOP LEVEL ASSEMBLY, RMEB, SMART	44	Rosen	Inspection/test, Repair, Modification	0700-150 MOD 05	Assy P/N 106709 ATP P/N 107248	
16	0700-200/ -202 MOD 00	TOP LEVEL ASSEMBLY, AT- SEAT MEDIA PORT w/COMPOSITE/w/HDMI	44	Rosen	Inspection/test, Repair, Modification	0700-200/ -202 MOD 00	Assy P/N 104373 ATP P/N 104374	
17	1200-128/-129 MOD 01, MOD 02 & MOD 03	TOP LEVEL ASSEMBLY, MONITOR, 12.1", LEFT/RIGHT	44	Rosen	Inspection/test, Repair, Modification	1200-128/-129 MOD 01, MOD 02 & MOD 03	MOD 00: Assy P/N 105480/ATP P/N 103617 MOD 02: Assy P/N 105480/ATP P/N 103617 MOD 03: Assy P/N 110122/ATP P/N 110123	
18	1200-137/-138 MOD 00	12" MONITOR ASSY G250/G280 SDI ARM	44	Rosen	Inspection/test, Repair, Modification	1200-137/-138 MOD 00	-137: Assy P/N 104060/ATP P/N 104061; -138: Assy P/N 105725/ATP P/N 105726	
19	1200-237 MOD 00	TOP LEVEL ASSEMBLY, 12" MONITOR, CENTER, G150	44	Rosen	Inspection/test, Repair, Modification	1200-237 MOD 00	Assy P/N 105328 ATP P/N 105481	
20	1500-100	DISPLAY MOUNT, LEFT	44	Rosen	Inspection/test, Repair, Modification	1500-100	Assy P/N 9002431 ATP P/N 9002433	
21	1500-100 MOD 01	TOP LEVEL ASSEMBLY 15" SLIMLINE II SWING-OUT	44	Rosen	Inspection/test, Repair, Modification	1500-100 MOD 01	Assy P/N 105060 ATP P/N 9002433	
22	1500-200 MOD 00	TOP LEVEL ASSEMBLY 15" SWING-OUT WITH SDI	44	Rosen	Inspection/test, Repair, Modification	1500-200 MOD 00	Assy P/N 104986 ATP P/N 104987	
23	1560-001 MOD 00	15.6 AIO	44	Rosen	Inspection/test, Repair, Modification	1560-001 MOD 00	Assy P/N 106448 ATP P/N 106497	
24	1901-100 MOD 01	Top Level Assembly, RDM 19in W/S	44	Rosen	Inspection/test, Repair, Modification	1901-100 MOD 01	Assy P/N 1901-100 MOD 01 ATP P/N 105133	

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25	1901-101 MOD 00	TOP LEVEL ASSEMBLY, MONITOR ASSEMBLY, 19" WS w/ REMOTE ELECTRONICS	44	Rosen	Inspection/test, Repair, Modification	1901-101 MOD 00	Assy P/N 1901-101 MOD 00 ATP P/N 104069	
26	1901-201 MOD 00 & MOD 01	TOP LEVEL ASSEMBLY, RDM 19" W/S	44	Rosen	Inspection/test, Repair, Modification	1901-201 MOD 00 & MOD 01	MOD 00: Assy P/N 1901-201 MOD 00 ATP P/N 104659; MOD 01: Assy P/N 110796 ATP P/N 110798	
27	2201-100 MOD 00	TOP LEVEL ASSEMBLY, RDM, 22"	44	Rosen	Inspection/test, Repair, Modification	2201-100 MOD 00	Assy P/N 105886 ATP P/N 105979	
28	2401-201 MOD 00	TOP LEVEL ASSEMBLY, RDM 24 W/S	44	Rosen	Inspection/test, Repair, Modification	2401-201 MOD 00	Assy P/N 2401-201 MOD 00 or 111335 ATP P/N 104659	
29	2601-201 MOD 00, MOD 01 & MOD 02	TOP LEVEL ASSEMBLY, RDM 26" W/S	44	Rosen	Inspection/test, Repair, Modification	2601-201 MOD 00, MOD 01 & MOD 02	MOD 00: Assy P/N 2601-201 MOD 00/ATP P/N 104927; MOD 01: Assy P/N 2601-201 MOD 01 or 111334/ATP P/N 105793 MOD 02: Assy P/N 107629/ATP P/N 105793	
30	3201-100 MOD 01	TOP LEVEL ASSEMBLY, RDM 32" W/S	44	Rosen	Inspection/test, Repair, Modification	3201-100 MOD 01	Assy P/N 107800, ATP P/N 106043	
31	3201-201 MOD 01	TOP LEVEL ASSEMBLY, RDM 32" W/S	44	Rosen	Inspection/test, Repair, Modification	3201-201 MOD 01	Assy P/N 107800 ATP P/N 106043	
32	4201-201 MOD 01	TOP LEVEL ASSEMBLY, 42" RDM	44	Rosen	Inspection/test, Repair, Modification	4201-201 MOD 01	Assy P/N 105771 ATP P/N 105772	
33	7002-260/-261 MOD 00	TOP LEVEL ASSEMBLY, 7" MONITOR, WIDESCREEN, LEFT/RIGHT, SLA SDI ARM	44	Rosen	Inspection/test, Repair, Modification	7002-260/261 MOD 00	Assy P/N 105925 ATP P/N 100925	

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34	7006-001 MOD 00, MOD 01 & MOD 02	TOP LEVEL ASSEMBLY, GALLEY TOUCH SCREEN SWITCH PANEL	44	Rosen	Inspection/test, Repair, Modification	7006-001 MOD 00, MOD 01 & MOD 02	MOD 00: Assy P/N 104307/ATP P/N 104308 MOD 01 & MOD 02: Assy P/N 106981/ATP P/N 106982	
35	9000-037 MOD 00	TOP LEVEL ASSEMBLY, 9" WIDESCREEN DISPLAY, CENTER MOUNT, PCR5 ARM	44	Rosen	Inspection/test, Repair, Modification	9000-037 MOD 00	Assy P/N 105552 ATP P/N 105553	
36	9000-137 MOD 00/9000-138 MOD 01	TOP LEVEL ASSEMBLY 9" MONITOR ASSY, G250/G280 SDI ARM	44	Rosen	Inspection/test, Repair, Modification	9000-137 MOD 00/9000-138 MOD 01	-137 MOD 00: Assy P/N 104060/ATP P/N 104061; -138 MOD 01: Assy P/N 107200/ATP P/N 105726	
37	9000-224/-225 MOD 00 & MOD 01	TOP LEVEL ASSEMBLY, 9in WS, LEFT/RIGHT GOOSENECK ARM	44	Rosen	Inspection/test, Repair, Modification	9000-224/-225 MOD 00 & MOD 01	Assy P/N 104459 ATP P/N 104460	
38	9000-237 MOD 00	TOP LEVEL ASSEMBLY, 9" MONITOR, CENTER, G150	44	Rosen	Inspection/test, Repair, Modification	9000-237 MOD 00	Assy P/N 105327 ATP P/N 105481	
39	9000-260/-261 MOD 00	TOP LEVEL ASSEMBLY, 9" WS, LEFT/RIGHT SDI, SLA ARM	44	Rosen	Inspection/test, Repair, Modification	9000-260/-261 MOD 00	Assy P/N 104713 ATP P/N 104460	
40	CTS100-001 MOD 01 & MOD 02	TOP LEVEL ASSEMBLY 10.1 TOUCHSCREEN CONTROL PANEL	44	Rosen	Inspection/test, Repair, Modification	CTS100-001 MOD 01 & MOD 02	MOD 01: Assy P/N 107334 ATP P/N 107310; MOD 02: Assy P/N 112206 ATP P/N 112186	
41	CTS100-101 MOD 00 & MOD 01	TOP LEVEL ASSEMBLY, GALLEY TOUCH SCREEN SWITCH PANEL	44	Rosen	Inspection/test, Repair, Modification	CTS100-101 MOD 00 & MOD 01	MOD 00: Assy P/N 109953 ATP P/N 109424; MOD 01: Assy P/N 112207 ATP P/N 112188	
42	SDM185-001 MOD 00	TOP LEVEL ASSEMBLY, 18.5 SMART DISPLAY MODULE	44	Rosen	Inspection/test, Repair, Modification	SDM185-001 MOD 00	Assy P/N 109472 ATP P/N 109473	

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43	SDM220-001 MOD 00	TOP LEVEL ASSEMBLY, 22in ACCESS DISPLAY	44	Rosen	Inspection/test, Repair, Modification	SDM220-001 MOD 00	Assy P/N 109475 ATP P/N 109476	
44	SDM220-111 MOD 00	TOP LEVEL ASSEMBLY, 22 SMART DISPLAY MODULE, HS	44	Rosen	Inspection/test, Repair, Modification	SDM220-111 MOD 00	Assy P/N 110447 ATP P/N 110481	
45	SDM240-201 MOD 00 & MOD 01	TOP LEVEL ASSEMBLY 24" SMART BULKHEAD DISPLAY, COVER-GLASS	44	Rosen	Inspection/test, Repair, Modification	SDM240-201 MOD 00 & MOD 01	MOD 00: Assy P/N 107343 ATP P/N 107312; MOD 01: Assy P/N 109651 ATP P/N 109661	
46	SDM260-001 MOD 00	TOP LEVEL ASSEMBLY, 26" SMART DISPLAY MODULE	44	Rosen	Inspection/test, Repair, Modification	SDM260-001 MOD 00	Assy P/N 107338 ATP P/N 107313	
47	SDM320-001 MOD 00	TOP LEVEL ASSEMBLY, 26" SMART DISPLAY MODULE	44	Rosen	Inspection/test, Repair, Modification	SDM320-001 MOD 00	Assy P/N 107334 ATP P/N 107314	