

Galaxy Aerospace
maintenance . repair . overhaul



Workshop Capability List

Doc. No.	GAM/CAAM/WCL
Issue No.	01
Revision No.	00
Date	13 November 2020

WORKSHOP CAPABILITY LIST (WCL)

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RECORD OF REVISIONS

COPY NO: _____ MANUAL HOLDER: _____

This record of revisions shall be retained in this Workshop Capability List. Revisions shall be inserted to replace the superseded pages in this document with the revision date, insertion date and name of person incorporating the revision annotated in the appropriate block below.

ISSUE NO.	REVISION NO.	REVISION DATE	INSERTION DATE	INSERTED BY
01	00	13 November 2020	13 November 2020	NUR AMIRAH IZANI





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LIST OF EFFECTIVE PAGES

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0.0	1	01	00	13 NOV 20
0.1	1	01	00	13 NOV 20
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Prepared By,  OMAR BIN AHMAD Quality Assurance Manager Galaxy Aerospace (M) Sdn. Bhd (1040262-D)	Approved by,   KHAIRUL AZURA ABD HAMID Senior Assistant Director of Airworthiness Airworthiness Sector Civil Aviation Authority of Malaysia
Date: 13 NOV 2020	Date:

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DISTRIBUTION LIST

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01	Accountable Manager	HC
02	Quality Assurance Manager	HC (MASTER)
03	CAA Malaysia	HC
04	GAM Staff	SC

HC: Hard Copy
 SC: Soft Copy



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PART 1.0

CAPABILITY LIST

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RATING: C5 (Electrical Power and Lighting)
ATA CHAPTER: 24
COMPONENT: Nickel Cadmium Battery
WORKSHOP LOCATION: Avionics Workshop HQ

PART NO.	OEM	CMM REFERENCE	LEVEL OF MAINTENANCE				REMARKS
			Overhaul	Inspection / Testing	Repair	Modification	
151CH1	SAFT	CMM 24-33-96	X	X	X	X	
151CH2	SAFT	OMM 24-30-99	X	X	X	X	
1606-1	SAFT	CMM 24-39-06	X	X	X	X	
1656-1	SAFT	OMM 24-30-99	X	X	X	X	
1756	SAFT	OMM 24-30-99	X	X	X	X	
2778-1	SAFT	CMM 24-30-00	X	X	X	X	
4071-1	SAFT	OMM 24-30-99	X	X	X	X	
4071-2	SAFT	OMM 24-30-99	X	X	X	X	
40208-2	SAFT	OMM 24-30-99	X	X	X	X	
ATCA-21H	Marathon Norco	OMM 24-34-00	X	X	X	X	
ATSP-44	Marathon Norco	OMM 24-34-00	X	X	X	X	
BTCA-5-20	Marathon Norco	OMM 24-34-00	X	X	X	X	
BTMA-5	Marathon Norco	OMM 24-34-00	X	X	X	X	
BTMA-5-20	Marathon Norco	OMM 24-34-00	X	X	X	X	
BTP-179	Marathon Norco	OMM 24-34-00	X	X	X	X	
BTSP-400	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-4	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-7	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-9	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-9-20-A	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-10N	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-20H	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-20H-20	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-21H-1	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-91-20	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-103	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-176	Marathon Norco	OMM 24-34-00	X	X	X	X	
CA-376	Marathon Norco	OMM 24-34-00	X	X	X	X	
PTSP-400-1	Marathon Norco	OMM 24-34-00	X	X	X	X	
PTSP-440	Marathon Norco	OMM 24-34-00	X	X	X	X	
SP-138	Marathon Norco	OMM 24-34-00	X	X	X	X	
SP-170A	Marathon Norco	OMM 24-34-00	X	X	X	X	






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SP-376	Marathon Norco	OMM 24-34-00	X	X	X	X	
SP-747	Marathon Norco	OMM 24-34-00	X	X	X	X	
SP-900A	Marathon Norco	OMM 24-34-00	X	X	X	X	
SP-1700	Marathon Norco	OMM 24-34-00	X	X	X	X	
STSP-901	Marathon Norco	OMM 24-34-00	X	X	X	X	
STSP-930	Marathon Norco	OMM 24-34-00	X	X	X	X	
TCA-21H-1	Marathon Norco	OMM 24-34-00	X	X	X	X	
TCA-21H-20	Marathon Norco	OMM 24-34-00	X	X	X	X	
TCA-109L-1	Marathon Norco	OMM 24-34-00	X	X	X	X	
TCA-1069L	Marathon Norco	OMM 24-34-00	X	X	X	X	
TCA-1742	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-46-1	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-280	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-283	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-400WB	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-414	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-442	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-900A	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-1708L	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-1735	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-1742	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-1749L	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-9117A	Marathon Norco	OMM 24-34-00	X	X	X	X	
TSP-9117B	Marathon Norco	OMM 24-34-00	X	X	X	X	
M ³ -17-2	Marathon Norco	OMM 24-34-08	X	X	X	X	
M ³ -25-1 Mod A	Marathon Norco	OMM 24-34-08	X	X	X	X	
M ³ -25-1	Marathon Norco	OMM 24-34-08	X	X	X	X	
M ³ -28-1	Marathon Norco	OMM 24-34-08	X	X	X	X	
M ³ -44-1	Marathon Norco	OMM 24-34-08	X	X	X	X	
M ³ -44-7	Marathon Norco	OMM 24-34-08	X	X	X	X	
M ³ -44-15	Marathon Norco	OMM 24-34-08	X	X	X	X	
M ³ -44-22	Marathon Norco	OMM 24-34-08	X	X	X	X	
M ³ -44-27	Marathon Norco	OMM 24-34-08	X	X	X	X	
M ³ X-23-1	Marathon Norco	OMM 24-34-08	X	X	X	X	
M ³ X-33-2	Marathon Norco	OMM 24-34-08	X	X	X	X	
M ³ X-33-4	Marathon Norco	OMM 24-34-08	X	X	X	X	
TM ³ -44-4	Marathon Norco	OMM 24-34-08	X	X	X	X	



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RATING: C5 (Electrical Power and Lighting)
ATA CHAPTER: 24
COMPONENT: Lead Acid Battery
WORKSHOP LOCATION: Avionics Workshop HQ

PART NO.	OEM	CMM REFERENCE	LEVEL OF MAINTENANCE				REMARKS
			Overhaul	Inspection / Testing	Repair	Modification	
RG24-15	Concorde	CMM 24-30-71		X	X		
RG24-20	Concorde	CMM 24-30-71		X	X		
RG-25XC	Concorde	CMM 24-30-71		X	X		
RG-325	Concorde	CMM 24-30-71		X	X		
RG-350	Concorde	CMM 24-30-71		X	X		
RG-355	Concorde	CMM 24-30-71		X	X		
RG-380E/44K	Concorde	CMM 24-30-71		X	X		
RG-380E/60L	Concorde	CMM 24-30-71		X	X		
RG-407	Concorde	CMM 24-30-71		X	X		



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RATING: C6 (Equipment)
ATA CHAPTER: 25
COMPONENT: Emergency Locator Transmitter (ELT)
WORKSHOP LOCATION: Avionics Workshop HQ

PART NO.	OEM	CMM REFERENCE	LEVEL OF MAINTENANCE				REMARKS
			Overhaul	Inspection / Testing	Repair	Modification	
453-5004	ARTEX Aviation	CMM 25-62-03			X		Battery Replacement
453-5002 / 453-5003	ARTEX Aviation	CMM 25-62-10			X		Battery Replacement
453-5000 / 453-5001	ARTEX Aviation	CMM 25-62-11			X		Battery Replacement
453-5060 / 453-5061	ARTEX Aviation	CMM 25-62-13			X		Battery Replacement
453-5012	ARTEX Aviation	CMM 25-62-21			X		Battery Replacement
453-6603 / 453-6604	ARTEX Aviation	CMM 25-62-30			X		Battery Replacement
453-6611	ARTEX Aviation	CMM 25-62-31			X		Battery Replacement
A3-06-2749-1	ARTEX Aviation	CMM 25-62-33			X		Battery Replacement
A3-06-2796-8 / A3-06-2796-9	ARTEX Aviation	CMM 25-62-36			X		Battery Replacement
S1820502-01	Kannad	CMM 25-63-05			X		Battery Replacement
S1820502-02	Kannad	CMM 25-63-05			X		Battery Replacement
S1821502-01	Kannad	CMM 25-63-05			X		Battery Replacement
S1821502-02	Kannad	CMM 25-63-05			X		Battery Replacement
S1822502-01	Kannad	CMM 25-63-05			X		Battery Replacement
S1822502-02	Kannad	CMM 25-63-05			X		Battery Replacement
S1823502-01	Kannad	CMM 25-63-05			X		Battery Replacement
S1823502-02	Kannad	CMM 25-63-05			X		Battery Replacement
S1823502-03	Kannad	CMM 25-63-05			X		Battery Replacement
S1824502-01	Kannad	CMM 25-63-05			X		Battery Replacement
S1824502-02	Kannad	CMM 25-63-05			X		Battery Replacement
S1826502-02	Kannad	CMM 25-63-05			X		Battery Replacement
S1821502-06	Kannad	CMM 25-63-05			X		Battery Replacement
S1823502-05	Kannad	CMM 25-63-05			X		Battery Replacement
S1820502-04	Kannad	CMM 25-63-05			X		Battery Replacement
S1840501-01	Kannad	CMM 25-63-07			X		Battery Replacement





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			Overhaul	Inspection / Testing	Repair	Modification	
S1840501-04	Kannad	CMM 25-63-07			X		Battery Replacement
S1850501-01	Kannad	CMM 25-63-08			X		Battery Replacement
S1850501-02	Kannad	CMM 25-63-08			X		Battery Replacement
S1851501-01	Kannad	CMM 25-63-08			X		Battery Replacement
S1851501-02	Kannad	CMM 25-63-08			X		Battery Replacement
S1852501-01	Kannad	CMM 25-63-08			X		Battery Replacement
S1852501-02	Kannad	CMM 25-63-08			X		Battery Replacement
S1854501-01	Kannad	CMM 25-63-08			X		Battery Replacement
S1854501-02	Kannad	CMM 25-63-08			X		Battery Replacement
S1850501-03	Kannad	CMM 25-63-08			X		Battery Replacement
S1851501-03	Kannad	CMM 25-63-08			X		Battery Replacement
S1852501-03	Kannad	CMM 25-63-08			X		Battery Replacement
S1854501-03	Kannad	CMM 25-63-08			X		Battery Replacement
453-0003 / 453-0004 / 453-0005 / 453-5004	ARTEX Aviation			X			Programming
453-5000 / 453-5001 / 453-5002 / 453-5003 / 453-5006 / 453-5056 / 453-5060 / 453-5061	ARTEX Aviation			X			Programming
453-5100 / 453-5102	ARTEX Aviation			X			Programming
453-0006 / 453-0406 / 453-0407 / 453-0421 / 453-0423 / 453-0424	ARTEX Aviation	A3-06-2824 Handheld Programmer (8700/8707) Operations Manual Y1-03-0272		X			Programming
453-6603 / 453-6605 / 453-6611 / 453-6650	ARTEX Aviation			X			Programming
A3-06-2880	ARTEX Aviation			X			Programming
A3-06-2749-1	ARTEX Aviation			X			Programming
A3-06-2796-8 / A3-06-2796-9	ARTEX Aviation			X			Programming
453-5068 / 453-5078	ARTEX Aviation			X			Programming
A3-06-2868 / A3-06-2869	ARTEX Aviation			X			Programming





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			Overhaul	Inspection / Testing	Repair	Modification	
S1820502-01	Kannad	Kannad Training Program-ELT Commissioning, Document Number 100060G		X			Programming
S1820502-02	Kannad				X		Programming
S1821502-01	Kannad				X		Programming
S1821502-02	Kannad				X		Programming
S1822502-01	Kannad				X		Programming
S1822502-02	Kannad				X		Programming
S1823502-01	Kannad				X		Programming
S1823502-02	Kannad				X		Programming
S1823502-03	Kannad				X		Programming
S1824502-01	Kannad				X		Programming
S1824502-02	Kannad				X		Programming
S1826502-02	Kannad				X		Programming
S1821502-06	Kannad				X		Programming
S1823502-05	Kannad				X		Programming
S1820502-04	Kannad				X		Programming
S1840501-01	Kannad				X		Programming
S1840501-04	Kannad				X		Programming
S1850501-01	Kannad				X		Programming
S1850501-02	Kannad				X		Programming
S1851501-01	Kannad				X		Programming
S1851501-02	Kannad				X		Programming
S1852501-01	Kannad				X		Programming
S1852501-02	Kannad				X		Programming
S1854501-01	Kannad				X		Programming
S1854501-02	Kannad				X		Programming
S1850501-03	Kannad				X		Programming
S1851501-03	Kannad				X		Programming
S1852501-03	Kannad				X		Programming
S1854501-03	Kannad				X		Programming
S1820514-01	Kannad				X		Programming Dongle
S1820514-04	Kannad				X		Programming Dongle, A320
S1820514-05	Kannad				X		Programming Dongle, A330 & A340
S1820514-06	Kannad				X		Programming Dongle Assembly
S1820514-07	Kannad				X		Programming Dongle Integra Long Range (A330-A340, A380)






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			Overhaul	Inspection / Testing	Repair	Modification	
S1820514-11	Kannad	Kannad Training Program-ELT Commissioning, Document Number 100060G		X			Programming Dongle Integra/SA (A318-A319-A320-A321-A320 NEO Family)
S1820514-12	Kannad			X			Attachable Programming Dongle



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ATA CHAPTER: 25
COMPONENT: Float
WORKSHOP LOCATION: Safety Equipment Workshop HQ

PART NO.	OEM	CMM REFERENCE	LEVEL OF MAINTENANCE				REMARKS
			Overhaul	Inspection / Testing	Repair	Modification	
8G9560V00231	Aerosekur	AW189 AMP 89-A-95-61-00-02A-31AA-B		X	X	X	
8G9560V00131	Aerosekur	AW189 AMP 89-A-95-61-00-02A-31AA-B		X	X	X	
8G9560V00431	Aerosekur	AW189 AMP 89-A-95-61-00-02A-31AA-B		X	X	X	
8G9560V00331	Aerosekur	AW189 AMP 89-A-95-61-00-02A-31AA-B		X	X	X	

