



Our Ref : CAAM/AMO/2016/02  
Date : 11<sup>th</sup> December 2020

**Galaxy Aerospace (M) Sdn. Bhd.**  
Suite 11-14, Helicopter Centre,  
Malaysia International Aerospace Centre,  
Sultan Abdul Azizi Shah Airport,  
47200 Subang,  
Selangor Darul Ehsan.

**Att: Encik Omar Bin Ahmad**  
**Quality Assurance Manager**

Dear Sir,

**RE: GALAXY AEROSPACE (M) SD. BHD. WORKSHOP CAPABILITY LIST (WCL) REF:  
GAM/CAAM/WCL ISSUE NO. 01 REVISION NO. 00 DATED 13 NOVEMBER 2020**

The above subject is referred to.

2. We have reviewed the submitted document and found it acceptable. Please find the Workshop Capability List which has been approved.

**"BERKHIDMAT UNTUK NEGARA"**

Yours faithfully,

A handwritten signature in black ink, appearing to be "Khairul Azura Binti Abdul Hamid", is written over a circular stamp or watermark.

**KHAIRUL AZURA BINTI ABDUL HAMID**  
Airworthiness Sector  
For Civil Aviation Authority of Malaysia (CAAM)



**Workshop Capability List**

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# WORKSHOP CAPABILITY LIST (WCL)

## GALAXY AEROSPACE (M) SDN. BHD.

SUITE 11-14, HELICOPTER CENTRE,  
MALAYSIAN INTERNATIONAL AEROSPACE CENTRE,  
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COPY NUMBER \_\_\_\_\_


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 <p><b>Galaxy Aerospace</b> maintenance repair overhaul</p>	<b>Workshop Capability List</b>		
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<p>Prepared By,</p> <div style="text-align: center;">   <b>OMAR BIN AHMAD</b>          Quality Assurance Manager          Galaxy Aerospace (M) Sdn. Bhd          (1040202-D)       </div> <p>Date: <b>13 NOV 2020</b></p>	<p>Approved by,</p> <div style="text-align: center;">     <b>KHAIRUL AZURA ABD HAMID</b>          Senior Assistant Director of Airworthiness          Airworthiness Sector          Civil Aviation Authority of Malaysia       </div> <p>Date:</p>
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03	CAA Malaysia	HC
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# PART 1.0

# CAPABILITY LIST



## Workshop 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 <sup>3</sup> -17-2	Marathon Norco	OMM 24-34-08	X	X	X	X
M <sup>3</sup> -25-1 Mod A	Marathon Norco	OMM 24-34-08	X	X	X	X
M <sup>3</sup> -25-1	Marathon Norco	OMM 24-34-08	X	X	X	X
M <sup>3</sup> -28-1	Marathon Norco	OMM 24-34-08	X	X	X	X
M <sup>3</sup> -44-1	Marathon Norco	OMM 24-34-08	X	X	X	X
M <sup>3</sup> -44-7	Marathon Norco	OMM 24-34-08	X	X	X	X
M <sup>3</sup> -44-15	Marathon Norco	OMM 24-34-08	X	X	X	X
M <sup>3</sup> -44-22	Marathon Norco	OMM 24-34-08	X	X	X	X
M <sup>3</sup> -44-27	Marathon Norco	OMM 24-34-08	X	X	X	X
M <sup>3</sup> X-23-1	Marathon Norco	OMM 24-34-08	X	X	X	X
M <sup>3</sup> X-33-2	Marathon Norco	OMM 24-34-08	X	X	X	X
M <sup>3</sup> X-33-4	Marathon Norco	OMM 24-34-08	X	X	X	X
TM <sup>3</sup> -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	A3-06-2824 Handheld Programmer (8700/8707) Operations Manual Y1-03-0272		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			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-A380)	



 <p><b>Galaxy Aerospace</b> Maintenance Repair Overhaul</p>	<b>Workshop Capability List</b>	
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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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**RATING:** C6 (Equipment)  
**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	

