

HIGHLIGHT OF THE REVISION (MSM REV 013 DATED 2024-04-19)

NOTE: ■ APPLICABLE ■ NOT APPLICABLE

3.3 Section 05.10.00

25-62 OPT - EMERGENCY FLOATATION GEAR

MSM REV 013 DATED 2024-04-19

*	25/62/00/401/000/040 Forward left float assembly MP/N modified	10 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/62/00/401/000/040							
Forward left float assembly							
	204037-1	(-)	OTL	10	Y	TSM	180 D
	204037-2	(-)					
	204037-3	(-)					
<p>You can apply for an extension by returning the equipment concerned to the manufacturer for examination. Effectivity : N,N1,N2,N3 Unchanged</p>							

ORION 010.00 (UPD 01) DATED 2023-11-06

25/62/00/401/000/040							
Forward left float assembly							
	204037-3	(-)	OTL	10	Y	TSM	180 D
<p>You can apply for an extension by returning the equipment concerned to the manufacturer for examination. Effectivity : N,N1,N2,N3 Changed</p>							

REMARKS: N/A BY PN. A/C FITTED WITH PN: 216064-0 (BALLOON) / 216118-0 (ASSY)

ACTION: NIL

MSM REV 013 DATED 2024-04-19

-	25/62/00/401/000/130 Forward right float assembly MP/N modified	10 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/62/00/401/000/130							
Forward right float assembly							
	204038-1	(-)	OTL	10	Y	TSM	180 D
	204038-2	(-)					
	204038-3	(-)					
You can apply for an extension by returning the equipment concerned to the manufacturer for examination. Effectivity : N,N1,N2,N3 Unchanged							

ORION 010.00 (UPD 01) DATED 2023-11-06

25/62/00/401/000/130							
Forward right float assembly							
	204038-3	(-)	OTL	10	Y	TSM	180 D
You can apply for an extension by returning the equipment concerned to the manufacturer for examination. Effectivity : N,N1,N2,N3 Changed							

REMARKS: N/A BY PN. A/C FITTED WITH PN: 216167-0 (BALLOON) / 216119-0 (ASSY)

ACTION: NIL

MSM REV 013 DATED 2024-04-19

-	25/62/00/401/000/280 Aft left and right floats MP/N modified	10 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/62/00/401/000/280 Aft left and right floats									
	159128-0	(-)	OTL	10	Y	TSM	180 D		
	159128-1	(-)							
	159128-2	(-)							
You can apply for an extension by returning the equipment concerned to the manufacturer for examination. Effectivity : N,N1,N2,N3 Unchanged									

ORION 010.00 (UPD 01) DATED 2023-11-06

25/62/00/401/000/280 Aft left and right floats									
	159128-2	(-)	OTL	10	Y	TSM	180 D		
You can apply for an extension by returning the equipment concerned to the manufacturer for examination. Effectivity : N,N1,N2,N3 Changed									

REMARKS: M/PN MODIFIED. AFFECTED BY PN. A/C FITTED WITH 159128-2 (BALLOON) / 158950-4 (LH ASSY), 158519-4 (RH ASSY).

ACTION: LH AND RH AFT FLOAT ASSY (BALLOON) – 10 Y OTL ITEM #1 AERONET TEMPLATE TO BE UPDATED.

25-63 OPT- ELECTRICAL HOIST

MSM REV 013 DATED 2024-04-19

-	25/63/03/000/000/190 Cable cutter cartridge Limit modified	5 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/63/03/000/000/190 Cable cutter cartridge								
	<u>42315-281</u>	<u>(704A38710042)</u>	OTL	5	Y		0	
CMM 25.00.17.1 DISASSEMBLY ASSEMBLY								
GOODRICH USA. Effectivity : N3 Changed								

ORION 010.00 (UPD 01) DATED 2023-11-06

25/63/03/000/000/190 Cable cutter cartridge								
	<u>42315-281</u>	<u>(704A38710042)</u>	OTL	5	Y	TSM	0	
CMM 25.00.17.1 DISASSEMBLY ASSEMBLY								
GOODRICH USA. Effectivity : N3 Changed								

REMARKS: N/A BY P/N AND DIFFERENT BRAND. A/C FITTED WITH HOIST – GOODRICH FRANCE.

ACTION: NIL

25-66 OPT- EMERGENCY LOCATOR TRANSMITTER

MSM REV 013 DATED 2024-04-19

25/66/00/000/000/260 Emergency locator transmitter MP/N modified	16000 FH // 10 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/66/00/000/000/260 Emergency locator transmitter	S1825501-02	(T256F30T0003)	TBO	16000	FH	0	
				//	10	Y	0
KANNAD CS 144 Return the equipment to the manufacturer or to an approved repair center. Effectivity : N3 New							

ORION 010.00 (UPD 01) DATED 2023-11-06

25/66/00/000/000/260 Emergency locator transmitter	S1825501-02	(-)	TBO	16000	FH	0	
				//	10	Y	0
KANNAD CS 144 Return the equipment to the manufacturer or to an approved repair center. Effectivity : N3 Changed							

REMARKS: N/A BY P/N. A/C FITTED WITH KANNAD 406 AF.

ACTION: NIL

26-21 ENGINE FIRE EXTINGUISHING

MSM REV 013 DATED 2024-04-19

26/21/00/000/000/020	7 Y // 10 Y
Squib	
Description modified	

ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

26/21/00/000/000/020									
Squib									
	30903849	(704A38710022)	OTL		7	Y	TSI	0	
	30903850	(704A38710023)		//	10	Y	TSM	0	
In non-sealed package: 4 Y TSI									
// 6Y TSM									
Effectivity : N,N1,N2,N3									
Unchanged									

ORION 010.00 (UPD 01) DATED 2023-11-06

26/21/00/000/000/020									
Squib									
	30903849	(704A38710022)	OTL		7	Y	TSI	0	
	30903850	(704A38710023)		//	10	Y	TSM	0	
Sealed package									
Effectivity : N,N1,N2,N3									
Changed									

REMARKS: N/A BY P/N. A/C FITTED WITH ENGINE FIRE EXTINGUISHER SQUIB P/N: 863080-00 & 863085-00.

ACTION: NIL

MSM REV 013 DATED 2024-04-19

-	26/21/00/000/000/021	4 Y // 6 Y
	Squib	
	New task integrated	

ORION 010.00 (UPD 01) DATED 2023-11-06

26/21/00/000/000/021									
Squib									
	30903849	(704A38710022)	OTL		4	Y	TSI	0	
	30903850	(704A38710023)		//	6	Y	TSM	0	
Non sealed package. Effectivity : N,N1,N2,N3 New									

REMARKS: N/A BY P/N. A/C FITTED WITH ENGINE FIRE EXTINGUISHER SQUIB P/N: 863080-00 & 863085-00.

ACTION: NIL

63-20 MAIN GEARBOX

MSM REV 013 DATED 2024-04-19

-	63/20/00/000/000/012	3300 FH // 24 Y
	Planet gear bearing	
	New task integrated	

ORION 010.00 (UPD 01) DATED 2023-11-06

63/20/00/000/000/012							
Planet gear bearing							
	365A32-7700-04	(-)	OTL		3300	FH	0
	365A32-9011-00	(-)		//	24	Y	180 D
Effectivity : N,N1,N2,N3							
New							

REMARKS: AFFECTED TO ALL AS365N3 MMEA'S FLEET. A/C FITTED WITH PLANET GEAR P/N: 365A32-9011-00.

ACTION:

- TO CREATE NEW INSPECTION AND TASK FOR 3300 FH // 24 Y ON AERONET.
- M70-03 PLANET GEAR BEARING P/N ON AERONET TO BE CORRECTED. ON AERONET 365A32-7023-21 E.I.E TO 365A32-9011-00 (REFER MGB SN: 1014 LOGCARD).

3.4 Section 05.20.00

21-50 CABIN AIR COOLING

MSM REV 013 DATED 2024-04-19

21/50/31/520/501/100 Air conditioning system Documentation modified	1200 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

21/50/31/520/501/100 Air conditioning system	MET 21.50.31.501	1200	FH	120 FH
COMPACT SOFTAIR. Belt tension check. Effectivity : N2,N3 Unchanged	§ F			

ORION 010.00 (UPD 01) DATED 2023-11-06

21/50/31/520/501/100 Air conditioning system	MET 21.50.31.602	1200	FH	120 FH
COMPACT SOFTAIR. Belt tension check. Effectivity : N2,N3 Changed				

REMARKS: MET MODIFIED.

ACTION: 1200 FH INSPECTION TASK ITEM #1 TO BE UPDATED. MET 21.5031.501 § F CHANGE TO MET 21.50.31.602.

MSM REV 013 DATED 2024-04-19

-	21/50/31/520/601/100 Air conditioning system Documentation modified	1200 FH // 4 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

21/50/31/520/601/100					
Air conditioning system					
	MET 21.50.31.601		1200	FH	120 FH
	§ G	//	4	Y	146 D
<p>COMPACT SOFTAIR. Check: - cooling unit, - mounts, - air ventilation system. Effectivity : N2,N3 Unchanged</p>					

ORION 010.00 (UPD 01) DATED 2023-11-06

21/50/31/520/601/100					
Air conditioning system					
	MET 21.50.31.605		1200	FH	120 FH
		//	4	Y	146 D
<p>COMPACT SOFTAIR. Check: - cooling unit, - mounts, - air ventilation system. Effectivity : N2,N3 Changed</p>					

REMARKS: MET MODIFIED.

ACTION: 1200 FH // 4 Y INSPECTION TASK ITEM #1 TO BE UPDATED. MET 21.50.31.601 § G CHANGE TO MET 21.50.31.605.

MSM REV 013 DATED 2024-04-19

-	21/50/31/601/000/000 Air conditioning system Documentation modified	100 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

21/50/31/601/000/000 Air conditioning system	MET 21.50.31.601 § F	100	FH	10 FH
COMPACT SOFTAIR. Visual check: - driving belt, - driving pulley, - compressor and mounts. Effectivity : N,N1,N2,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

21/50/31/601/000/000 Air conditioning system	MET 21.50.31.604	100	FH	10 FH
COMPACT SOFTAIR. Visual check: - driving belt, - driving pulley, - compressor and mounts. Effectivity : N,N1,N2,N3 Changed				

REMARKS: MET MODIFIED.

ACTION: 100 FH INSPECTION TASK ITEM #6 TO BE UPDATED. MET 21.50.31.601 § F CHANGE TO MET 21.50.31.604.

MSM REV 013 DATED 2024-04-19

21/50/34/601/000/005 Air conditioning system Documentation modified	100 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

21/50/34/601/000/005 Air conditioning system	MET 21.50.34.601	100	FH	10 FH
	§ F.1			
	§ F.7			
LTS SPLIT. Visual check: - belt and MGB compartment, - not blanking of the drains, - evaporators and condenser compartment. Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

21/50/34/601/000/005 Air conditioning system	MET 21.50.34.603	100	FH	10 FH
LTS SPLIT. Visual check: - belt and MGB compartment, - not blanking of the drains, - evaporators and condenser compartment. Effectivity : N3 Changed				

REMARKS: N/A. A/C FITTED WITH AIR CONDITIONING SYSTEM FROM COMPACT SOFTAIR.

ACTION: NIL.

23-71 OPT- VOICE RECORDER

MSM REV 013 DATED 2024-04-19

23/71/01/000/000/030 CVR recorder Documentation modified	250 FH // 18 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

21/50/34/601/000/005 Air conditioning system	MET 21.50.34.601	100	FH	10 FH
	§ F.1			
	§ F.7			
LTS SPLIT. Visual check: - belt and MGB compartment, - not blanking of the drains, - evaporators and condenser compartment. Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

21/50/34/601/000/005 Air conditioning system	MET 21.50.34.603	100	FH	10 FH
LTS SPLIT. Visual check: - belt and MGB compartment, - not blanking of the drains, - evaporators and condenser compartment. Effectivity : N3 Changed				

REMARKS: N/A. A/C FITTED WITH SSCVFDR AR-204C.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

- 23/71/01/000/000/050 CVR recorder Documentation modified	6 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

23/71/01/000/000/050 CVR recorder	MET 23.71.06.501	6	M	18 D
	§ F.3			
	§ F.5			
FAIRCHILD A2100. Functional test. Effectivity : N,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

23/71/01/000/000/050 CVR recorder	MET 23.71.06.502	6	M	18 D
FAIRCHILD A2100. Functional test. Effectivity : N,N3 Changed				

REMARKS: N/A. A/C FITTED WITH SSCVFDR AR-204C.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

23/71/01/000/000/060 CVR recorder Documentation modified	1 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

23/71/01/000/000/060 CVR recorder	MET 23.71.06.501	1	Y	36 D
	§ F.9			
FAIRCHILD A2100. Check Audio quality of recordings. Effectivity : N,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

23/71/01/000/000/060 CVR recorder	MET 23.71.06.503	1	Y	36 D
FAIRCHILD A2100. Check Audio quality of recordings. Effectivity : N,N3 Changed				

REMARKS: N/A. A/C FITTED WITH SSCVFDR AR-204C.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

23/71/01/520/501/100 Immersion probe Documentation modified	600 FH // 2 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

23/71/01/520/501/100 Immersion probe					
	MET 23.71.01.501		600	FH	60 FH
	§ F.1.g	//	2	Y	73 D
FAIRCHILD A100. Functional test. Effectivity : N,N1,N2,N3 Unchanged					

ORION 010.00 (UPD 01) DATED 2023-11-06

23/71/01/520/501/100 Immersion probe					
	MET 23.71.01.502		600	FH	60 FH
		//	2	Y	73 D
FAIRCHILD A100. Functional test. Effectivity : N,N1,N2,N3 Changed					

REMARKS: N/A. A/C FITTED WITH SSCVFDR AR-204C.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

23/71/01/520/501/200 Immersion probe Documentation modified	600 FH // 2 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

23/71/01/520/501/200 Immersion probe	MET 23.71.06.501	600	FH	60 FH
	§ F.7	//	2 Y	73 D
FAIRCHILD A2100. Test. Effectivity : N,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

23/71/01/520/501/200 Immersion probe	MET 23.71.06.504	600	FH	60 FH
		//	2 Y	73 D
FAIRCHILD A2100. Test. Effectivity : N,N3 Changed				

REMARKS: N/A. A/C FITTED WITH SSCVFDR AR-204C.

ACTION: NIL.

24-30 DC GENERATION SYSTEM

MSM REV 013 DATED 2024-04-19

24/30/00/000/000/100 Main battery Documentation modified	6 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

24/30/00/000/000/100 Main battery					
		CMM 24.30.99.01		6	M
		Section 5000			18 D
40208-2	(704A46130010)				
Periodical check. Effectivity : N,N1,N2,N3 Unchanged					

ORION 010.00 (UPD 01) DATED 2023-11-06

24/30/00/000/000/100 Main battery					
		CMM 24-30-99-1		6	M
		Section 5000			18 D
40208-2	(704A46130010)				
Periodical check. Effectivity : N,N1,N2,N3 Changed					

REMARKS: AFFECTED TO MAIN BATTERY – 6 M INSPECTION. CMM REFERENCE MODIFIED.

ACTION: TASK FOR MAIN BATTERY - 6 M INSPECTION ITEM #1 TO BE UPDATED. CMM 24.30.99.01 SECTION 5000 CHANGE TO CMM 24-30-99-1 SECTION 5000.

MSM REV 013 DATED 2024-04-19

24/30/00/000/000/110 Main battery Documentation modified	6 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

24/30/00/000/000/110 Main battery		CMM 24.30.99.01 Section 5000	6 M	18 D
<u>2708-2</u>	(704A46130039)			
Periodical check. Effectivity : N2,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

24/30/00/000/000/110 Main battery		CMM 24-30-99-1 Section 5000	6 M	18 D
<u>2708-2</u>	(704A46130039)			
Periodical check. Effectivity : N2,N3 Changed				

REMARKS: N/A BY P/N. A/C FITTED WITH MAIN BATTERY P/N: 40208-2.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

24/30/00/000/000/115 Main battery Documentation modified	1 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

24/30/00/000/000/115 Main battery		CMM 24.30.99.01 Section 5000	1 Y	36 D
40208-2	(704A46130010)			
Regular check. Effectivity : N,N1,N2,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

24/30/00/000/000/115 Main battery		CMM 24-30-99-1 Section 5000	1 Y	36 D
40208-2	(704A46130010)			
Regular check. Effectivity : N,N1,N2,N3 Changed				

REMARKS: AFFECTED TO MAIN BATTERY – 1 Y INSPECTION. CMM REFERENCE MODIFIED.

ACTION: TASK FOR MAIN BATTERY – 1 Y INSPECTION ITEM #1 TO BE UPDATED. CMM 24.30.99.01 SECTION 5000 CHANGE TO CMM 24-30-99-1 SECTION 5000.

MSM REV 013 DATED 2024-04-19

-	24/30/00/000/000/125 Main battery Documentation modified	1 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

24/30/00/000/000/125					
Main battery					
		CMM 24.30.99.01	1	Y	36 D
		Section 5000			
2708-2	(704A46130039)				
Regular check. Effectivity : N2,N3 Unchanged					

ORION 010.00 (UPD 01) DATED 2023-11-06

24/30/00/000/000/125					
Main battery					
		CMM 24-30-99-1	1	Y	36 D
		Section 5000			
2708-2	(704A46130039)				
Regular check. Effectivity : N2,N3 Changed					

REMARKS: N/A BY P/N. A/C FITTED WITH MAIN BATTERY P/N: 40208-2.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

-	24/30/00/000/000/130 Main battery Documentation modified	2 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

24/30/00/000/000/130					
Main battery					
		CMM 24.30.99.01	2	Y	73 D
		Section 5000			
40208-2	(704A46130010)				
General overhaul. Effectivity : N,N1,N2,N3 Unchanged					

ORION 010.00 (UPD 01) DATED 2023-11-06

24/30/00/000/000/130					
Main battery					
		CMM 24-30-99-1	2	Y	73 D
		Section 5000			
40208-2	(704A46130010)				
General overhaul. Effectivity : N,N1,N2,N3 Changed					

REMARKS: AFFECTED TO MAIN BATTERY – 2 Y INSPECTION (OVERHAUL). CMM REFERENCE MODIFIED.

ACTION: TASK FOR MAIN BATTERY – 2 Y INSPECTION (OVERHAUL) ITEM #1 TO BE UPDATED. CMM 24.30.99.01 SECTION 5000 CHANGE TO CMM 24-30-99-1 SECTION 5000.

MSM REV 013 DATED 2024-04-19

24/30/00/000/000/140 Main battery Documentation modified	2 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

24/30/00/000/000/140 Main battery		CMM 24.30.99.01 Section 5000	2 Y	73 D
2708-2	(704A46130039)			
General overhaul. Effectivity : N2,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

24/30/00/000/000/140 Main battery		CMM 24-30-99-1 Section 5000	2 Y	73 D
2708-2	(704A46130039)			
General overhaul. Effectivity : N2,N3 Changed				

REMARKS: N/A BY P/N. A/C FITTED WITH MAIN BATTERY P/N: 40208-2.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

24/30/02/520/501/100 DC generation Documentation modified	1200 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

24/30/02/520/501/100 DC generation	GRT 05	1200	FH	120 FH
	<u>MET 24.30.02.501</u>			
	§ F.3			
	§ F.5			
Test of the overvoltage and resetting circuit. Test of the battery temperature circuit. Effectivity : N2,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

24/30/02/520/501/100 DC generation	GRT 05	1200	FH	120 FH
	MET 24.30.02.510			
Test of the overvoltage and resetting circuit. Test of the battery temperature circuit. Effectivity : N2,N3 Changed				

REMARKS: MET MODIFIED.

ACTION: 1200 FH INSPECTION TASK ITEM #3 TO BE UPDATED. GRT 05 MET 24.30.02.501 § F.3 § F.5 CHANGE TO GRT 05 MET 24.30.02.510.

25-62 OPT- EMERGENCY FLOATATION GEAR

MSM REV 013 DATED 2024-04-19

-	25/62/00/200/000/010	3 Y
	Floats	
	Task modified	

ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/62/00/200/000/010	
Floats	
	CMM 25.69.21
	Section 500
	PO
	5 Y
	180 D
	&
	8 Y
	180 D
159128-0	(-)
159128-1	(-)
159128-2	(-)
204037-1	(-)
204037-2	(-)
204037-3	(-)
204038-1	(-)
204038-2	(-)
204038-3	(-)
Major inspection.	
5 Y TSM	
8 Y TSM	
Effectivity : N2,N3	
Unchanged	

ORION 010.00 (UPD 01) DATED 2023-11-06

25/62/00/200/000/010	
Floats	
	CMM 25.69.21
	3 Y
	109 D
	Section 500
159128-2	(-)
204037-3	(-)
204038-3	(-)
Major inspection. Operation to be carried out as from 60 M (margin 180 D) after the first introduction to service then every 36 M. Maintenance interval counting starts with: - EqDD if EqDD occurs less than 3Y after manufacturing date, - Manufacturing date + 3Y if EqDD occurs 3Y or more after manufacturing date. If a major inspection is anticipated, the following inspections will have to be anticipated to respecting the 3 year interval between each inspection. Refer to USE OF THE MSM § 5.2.3. Effectivity : N2,N3 New	

REMARKS: TASK MODIFIED. TASK PO – 5 Y & 8 Y FLOATS MODIFIED TO EVERY 3 Y (MAJOR INSPECTION). A/C FTED WITH FLOAT BALLOON P/N: 159128-2.

ACTION:

- PO – 5Y & 8 Y INSPECTION TO BE DELETED ON AERONET (AIRFRAME AND INSPECTION TEMPLATE).
- LH AFT AND RH AFT – 3 Y (MAJOR INSPECTION) TO BE MONITOR ON AERONET (AIRFRAME)
- TEMPLATE LH AFT AND RH AFT – 3 Y (MAJOR INSPECTION) TO BE ADDED ON AERONET.

MSM REV 013 DATED 2024-04-19

-	25/62/00/601/000/040	3 Y
	Floats	
	Task modified	

ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/62/00/601/000/040						
Floats						
		CMM 25.69.42	PO	6	Y	180 D
		Section 500	&	9	Y	180 D
			&	12	Y	180 D
216064-0	(NR101500123)					
216167-0	(NR101500124)					
Major inspection.						
				6 Y	TSM	
				9 Y	TSM	
				12 Y	TSM	
Effectivity : N,N1,N2,N3						
Unchanged						

ORION 010.00 (UPD 01) DATED 2023-11-06

25/62/00/601/000/040	
Floats	
	CMM 25.69.42
	Section 500
	3 Y
	109 D
216064-0	(NR101500123)
216167-0	(NR101500124)
Major inspection. Operation to be carried out as from 60 M (margin 180 D) after the first introduction to service then every 36 M. Maintenance interval counting starts with: - EqDD if EqDD occurs less than 3Y after manufacturing date, - Manufacturing date + 3Y if EqDD occurs 3Y or more after manufacturing date. If a major inspection is anticipated, the following inspections will have to be anticipated to respecting the 3 year interval between each inspection. Refer to USE OF THE MSM § 5.2.3. Effectivity : N,N1,N2,N3 New	

REMARKS: TASK MODIFIED. TASK PO – 6 Y & 9 Y & 12 Y FLOATS MODIFIED TO EVERY 3 Y (MAJOR INSPECTION). A/C FTED WITH FLOAT BALLOON P/N: 216064-0 AND 216167-0.

ACTION:

- PO – 6 Y & 9 Y & 12 Y INSPECTION TO BE DELETED ON AERONET (AIRFRAME AND INSPECTION TEMPLATE).
- LH FWD AND RH FWD – 3 Y (MAJOR INSPECTION) TO BE MONITOR ON AERONET (AIRFRAME)
- TEMPLATE LH FWD AND RH FWD – 3 Y (MAJOR INSPECTION) TO BE ADDED ON AERONET.

MSM REV 013 DATED 2024-04-19

-	25/62/00/000/000/010 Cylinder Limit modified	1 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/62/00/000/000/010 Cylinder	MET 25.62.00.603	1	Y	36 D
Frangible disk check. TSM Effectivity : N,N1,N2,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

25/62/00/000/000/010 Cylinder	MET 25.62.00.603	1	Y	36 D
Frangible disk check. Effectivity : N,N1,N2,N3 Changed				

REMARKS: TASK MODIFIED. TSM WORD DELETED.

ACTION: GAS CYLINDER - 1 Y INSPECTION TASK ITEM #1 AND 1 Y INSPECTION ITEM #2 TO BE UPDATED. TSM WORD TO BE DELETED IN AERONET TASK TEMPLATE.

MSM REV 013 DATED 2024-04-19

25/62/00/000/000/020	1 Y
Cylinder	
Description modified	
Limit modified	

ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/62/00/000/000/020				
Cylinder				
	CMM 25.69.11	1	Y	36 D
	Section 5000			
Checking the gas cylinder charge.				
TSM				
Effectivity : N,N1,N2,N3				
Changed				

ORION 010.00 (UPD 01) DATED 2023-11-06

25/62/00/000/000/020				
Cylinder				
	CMM 25.69.11	1	Y	36 D
	Section 5000			
Checking the gas cylinder charge.				
Maintenance interval counting starts with:				
- EqDD, if EqDD occurs less than 5Y after manufacturing date,				
- Manufacturing date + 5Y if EqDD occurs 5Y or more after manufacturing date.				
Refer to USE OF THE MSM § 5.2.3.				
Effectivity : N,N1,N2,N3				
Changed				

REMARKS: TASK MODIFIED.

ACTION: GAS CYLINDER - 1 Y INSPECTION TASK ITEM #2 AND 1 Y INSPECTION ITEM #3 TO BE UPDATED. AERONET TASK TEMPLATE TO BE UPDATED.

MSM REV 013 DATED 2024-04-19

25/62/00/000/000/050	1 Y
Emergency floatation gear	
Description modified	
Limit modified	
MP/N modified	

ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/62/00/000/000/050	
Emergency floatation gear	
	CMM 25.69.21
	Section 500
	1 Y 36 D
159128-0	(-)
159128-1	(-)
159128-2	(-)
204037-1	(-)
204037-2	(-)
204037-3	(-)
204038-1	(-)
204038-2	(-)
204038-3	(-)
Minor inspection.	
TSM	
Effectivity : N2,N3	
Unchanged	

ORION 010.00 (UPD 01) DATED 2023-11-06

25/62/00/000/000/050	
Emergency floatation gear	
	CMM 25.69.21
	Section 500
	1 Y
	36 D
159128-2	(-)
204037-3	(-)
204038-3	(-)
Minor inspection. Maintenance interval counting starts with : - since EqDD if EqDD occurs less than 3Y after manufacturing date or - at 3Y since manufacturing date if EqDD occurs 3Y or more after manufacturing. For EqDD explanation, see USE OF THE MSM § 5.2.3. Effectivity : N2,N3 Changed	

REMARKS: MP/N AND TASK MODIFIED. A/C FITTED WITH FLOAT BALLOON P/N: 159128-2.

ACTION:

- LH AND RH AFT FLOAT ASSY – 1 Y INSPECTION TASK ITEM # 1 TEMPLATE ON AERONET TO BE UPDATED.

MSM REV 013 DATED 2024-04-19

-	25/62/00/402/000/000 Cylinder assembly Description modified	3 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/62/00/402/000/000	
Cylinder assembly	
	MET 25.62.00.402
	3 Y 0
158991-0	(-)
158991-1	(-)
<u>158991-2</u>	(-)
Remove and return the equipment to an approved repair shop for overhaul and replacement of the bare cylinder.	
TSM	
Effectivity : N,N1,N2,N3	
Changed	

ORION 010.00 (UPD 01) DATED 2023-11-06

25/62/00/402/000/000	
Cylinder assembly	
	MET 25.62.00.402
	3 Y 0
158991-0	(-)
158991-1	(-)
<u>158991-2</u>	(-)
Remove the cylinders for a proof test by the manufacturer or by approved repair shop.	
TSM	
Effectivity : N,N1,N2,N3	
Changed	

REMARKS: N/A BY P/N. A/C FITTED WITH GAS CYLINDER P/N: 158991-3.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

-	25/62/00/402/000/005 Cylinder assembly Description modified	5 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/62/00/402/000/005 Cylinder assembly	MET 25.62.00.402	5	Y	0
158991-3 (704A42693015)				
Remove and return the equipment to an approved repair shop for overhaul and replacement of the bare cylinder.				
TSM				
Effectivity : N,N1,N2,N3				
Changed				

ORION 010.00 (UPD 01) DATED 2023-11-06

25/62/00/402/000/005 Cylinder assembly	MET 25.62.00.402	5	Y	0
158991-3 (704A42693015)				
Remove the cylinders for a proof test by the manufacturer or by approved repair shop.				
TSM				
Effectivity : N,N1,N2,N3				
Changed				

REMARKS: TASK DESCRIPTION MODIFIED.

ACTION: GAS CYLINDER - 5 Y INSPECTION TASK ITEM #1 TO BE UPDATED. AERONET TASK TEMPLATE TO BE UPDATED.

MSM REV 013 DATED 2024-04-19

Description modified 25/62/00/601/000/030 Emergency floatation gear Description modified Limit modified	18 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/62/00/601/000/030							
Emergency floatation gear							
		CMM 25.69.42		18 M		54 D	
		Section 500					
216064-0	(NR101500123)						
216167-0	(NR101500124)						
Minor inspection. TSM Effectivity : N,N1,N2,N3 Unchanged							

ORION 010.00 (UPD 01) DATED 2023-11-06

25/62/00/601/000/030							
Emergency floatation gear							
		CMM 25.69.42		18 M		54 D	
		Section 500					
216064-0	(NR101500123)						
216167-0	(NR101500124)						
Minor inspection. Maintenance interval counting starts with : - since EqDD if EqDD occurs less than 3Y after manufacturing date or - at 3Y since manufacturing date if EqDD occurs 3Y or more after manufacturing. For EqDD explanation, see USE OF THE MSM § 5.2.3. Effectivity : N,N1,N2,N3 Changed							

REMARKS: TASK DESCRIPTION MODIFIED.

ACTION: LH AND RH FWD FLOAT ASSY (BALLOON) – 18 M INSPECTION TASK ITEM #1 TO BE UPDATED. AERONET TASK TEMPLATE TO BE UPDATED.

25-69 OPT- LIFE-RAFT

MSM REV 013 DATED 2024-04-19

-	25/69/06/200/000/040 Life raft - Cylinder Documentation modified	1 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/69/06/200/000/040					
Life raft - Cylinder					
		MET 25.69.01.601		1 Y	36 D
		§ F.3			
217544-0	(-)				
Type SR10. Corrosion inspection at the top part of the cylinder.					
TSM					
Effectivity : N3 Unchanged					

ORION 010.00 (UPD 01) DATED 2023-11-06

25/69/06/200/000/040					
Life raft - Cylinder					
		MET 25.69.01.603		1 Y	36 D
217544-0	(-)				
Type SR10. Corrosion inspection at the top part of the cylinder.					
TSM					
Effectivity : N3 Changed					

REMARKS: N/A BY M/PN.

ACTION: NIL.

25-81 OPT- LOADS UNDER HELICOPTER

MSM REV 013 DATED 2024-04-19

-	25/81/00/501/000/000	7 D
	Cargo hook	
	Documentation modified	

ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

25/81/00/501/000/000				
Cargo hook				
	MET 25.81.00.501	7	D	0
	§ F.2			
Check of the load release controls. Effectivity : N,N1,N2,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

25/81/00/501/000/000				
Cargo hook				
	MET 25.81.00.602	7	D	0
Check of the load release controls. Effectivity : N,N1,N2,N3 Changed				

REMARKS: MET MODIFIED. MET 25.81.00.501 § F.2 CHANGE TO MET 25.81.00.602.

ACTION: 10 FH // 7 D INSPECTION TASK ATA 25-81 ITEM # 1 TEMPLATE TO BE UPDATED.

28-11 PRESSURE REFUELING

MSM REV 013 DATED 2024-04-19

-	28/11/00/000/000/020 Pressure refuelling Documentation modified	600 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

28/11/00/000/000/020 Pressure refuelling	MET 28.11.01.601	600	FH	60 FH
	MET 28.11.02.601			
System check. Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

28/11/00/000/000/020 Pressure refuelling	MET 28.11.02.601	600	FH	60 FH
System check. Effectivity : N3 Changed				

REMARKS: N/A. NOT EQUIPPED. REFER SPARE CPD.

ACTION: NIL.

28-40 CONTROLS AND MONITORING

MSM REV 013 DATED 2024-04-19

28/40/01/520/509/100 Fuel management panel Documentation modified	1200 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

28/40/01/520/509/100 Fuel management panel	MET 28.40.01.509	1200	FH	120 FH
	§ F			
Dual booster pump. Diodes check. Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

28/40/01/520/509/100 Fuel management panel	MET 28.40.01.509	1200	FH	120 FH
Dual booster pump. Diodes check. Effectivity : N3 Changed				

REMARKS: MET MODIFIED. MET 28.40.01.509 § F CHANGE TO MET 28.40.01.509.

ACTION: 1200 FH INSPECTION TASK ITEM #8 TEMPLATE ON AERONET TO BE UPDATED.

32-12 RETRACTABLE MAIN LANDING GEAR

MSM REV 013 DATED 2024-04-19

32/12/00/100/000/004 Main landing gear Documentation modified	7 D
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

32/12/00/100/000/004 Main landing gear	MET 32.12.00.601	7	D	0
	§ E.5.a.1			
Sand-laden and/or dust-laden atmosphere Salt-laden atmosphere Tropical and damp atmosphere Rinsing. Effectivity : N,N1,N2,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

32/12/00/100/000/004 Main landing gear	MET 32.12.00.305	7	D	0
Sand-laden and/or dust-laden atmosphere Salt-laden atmosphere Tropical and damp atmosphere Rinsing. Effectivity : N,N1,N2,N3 Changed				

REMARKS: MET MODIFIED. MET 32.12.00.601 § E.5.a.1 CHANGE TO MET 32-12-00-305.

ACTION: 10 FH // 7 D INSPECTION TASK ATA 32-12 ITEM # 1 TEMPLATE TO BE UPDATED.

32-12 RETRACTABLE MAIN LANDING GEAR

MSM REV 013 DATED 2024-04-19

32/22/00/000/000/085 Nose landing gear - Oleo leg Documentation modified	600 FH // 1 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

32/22/00/000/000/085	
Nose landing gear - Oleo leg	
	GRT 03
	MET 32.22.00.601
	§ F.1.f
18740-101	(704A41420033)
	600 FH
	60 FH
	// 1 Y
	36 D
Tropical and damp atmosphere Salt-laden atmosphere Before amendment 08 and / or 09. Inspection and protection. Effectivity : N,N1,N2,N3 Unchanged	

ORION 010.00 (UPD 01) DATED 2023-11-06

32/22/00/000/000/085	
Nose landing gear - Oleo leg	
	GRT 03
	MET 32.22.00.604
18740-101	(704A41420033)
	600 FH
	60 FH
	// 1 Y
	36 D
Tropical and damp atmosphere Salt-laden atmosphere Before amendment 08 and / or 09. Inspection and protection. Effectivity : N,N1,N2,N3 Changed	
32/22/00/000/000/085 Nose landing gear - Oleo leg	

REMARKS: N/A BY M/PN. A/C FITTED WITH MP/N: 18740-111.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

32/22/00/000/000/090 Nose landing gear Documentation modified	7 D
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

32/22/00/000/000/090 Nose landing gear	MET 32.22.00.601	7	D	0
	§ E.4			
Tropical and damp atmosphere Salt-laden atmosphere Rinsing. Effectivity : N,N1,N2,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

32/22/00/000/000/090 Nose landing gear	MET 32.22.00.305	7	D	0
Tropical and damp atmosphere Salt-laden atmosphere Rinsing. Effectivity : N,N1,N2,N3 Changed				

REMARKS: MET MODIFIED. MET 32-22-00-601 § E.4 CHANGE TO MET 32-22-00-305.

ACTION: 10 FH // 7 D INSPECTION TASK ATA 32-22 ITEM # 1 TEMPLATE TO BE UPDATED.

MSM REV 013 DATED 2024-04-19

32/22/00/603/000/000 Nose landing gear - Actuating strut Description modified	1200 FH // 4 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

32/22/00/603/000/000 Nose landing gear - Actuating strut	MET 32.22.00.603	1200	FH	120 FH
		//	4 Y	146 D
Check and lubricate swivel bearing with removal. Effectivity : N,N1,N2,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

32/22/00/603/000/000 Nose landing gear - Actuating strut	MET 32.22.00.603	1200	FH	120 FH
		//	4 Y	146 D
Check and lubricate swivel bearing with removal. Assembly MP/N 19575-XXX Effectivity : N,N1,N2,N3 Changed				

REMARKS: TASK DESCRIPTION MODIFIED. A/C FITTED WITH NOSE L/G ACTUATOR MP/N: 19575-100.

ACTION: 1200 FH / 4 Y INSPECTION TASK ITEM # 7 AERONET TEMPLATE TO BE MODIFIED.

MSM REV 013 DATED 2024-04-19

32/22/00/603/000/010 Nose landing gear - Actuating strut Description modified	1200 FH // 2 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

32/22/00/603/000/010 Nose landing gear - Actuating strut	MET 32.22.00.603	1200	FH	120 FH
	//	2	Y	73 D
Tropical and damp atmosphere Salt-laden atmosphere Check and lubricate swivel bearing with removal. Effectivity : N,N1,N2,N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

32/22/00/603/000/010 Nose landing gear - Actuating strut	MET 32.22.00.603	1200	FH	120 FH
	//	2	Y	73 D
Tropical and damp atmosphere Salt-laden atmosphere Check and lubricate swivel bearing with removal. Assembly MP/N 19575-XXX Effectivity : N,N1,N2,N3 Changed				

REMARKS: TASK DESCRIPTION MODIFIED. A/C FITTED WITH NOSE L/G ACTUATOR MP/N: 19575-100.

ACTION: 1200 FH / 2 Y INSPECTION TASK ITEM # 8 AERONET TEMPLATE TO BE MODIFIED.

33-20 OPT- PASSAGER COMPARTMENT LIGHTING

MSM REV 013 DATED 2024-04-19

-	33/20/00/000/000/016 HEEL cabin roof - Battery Task deleted	18 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

33/20/00/000/000/016					
HEEL cabin roof - Battery					
		MET 33.20.15.502		18 M	54 D
5776-1	(-)				
Charge check.					
Effectivity : N3					
Changed					

REMARKS: TASK DELETED. N/A BY M/PN.

ACTION: NIL.

34-60 GPS

MSM REV 013 DATED 2024-04-19

34/60/00/501/000/000 GPS GNS 430 W - Cyclone fan Documentation modified	50 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

34/60/00/501/000/000 GPS GNS 430 W - Cyclone fan	MET 34.60.19.501	50	FH	5 FH
CRB122253 (706A35850236)	§ F.1			
Fan functional check. Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

34/60/00/501/000/000 GPS GNS 430 W - Cyclone fan	MET 34.60.19.601	50	FH	5 FH
CRB122253 (706A35850236)				
Fan functional check. Effectivity : N3 Changed				

REMARKS: N/A. A/C NOT FITTED WITH CYCLONE FAN.

ACTION: NIL.

34-71 E.H.S.I.

MSM REV 013 DATED 2024-04-19

- 34/71/00/501/000/000 Display Documentation modified	5400 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

34/71/00/501/000/000 Display	MET 34.71.07.501 § F.3	5400	FH	300 FH
Check of links "ON SIDE". Possible extension at 7200 FH or 8000 FH. Refer to DU BREAKDOWN OF THE MSM paragraph Major inspection (C or G). Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

34/71/00/501/000/000 Display	MET 34.71.07.601	5400	FH	300 FH
Check of links "ON SIDE". Possible extension at 7200 FH or 8000 FH. Refer to DU BREAKDOWN OF THE MSM paragraph Major inspection (C or G). Effectivity : N3 Changed				

REMARKS: MET MODIFIED. MET 34.71.07.501 § F.3 CHANGE TO MET 34.71.07.601.

ACTION: 5400 FH INSPECTION TASK ITEM # 1 AERONET TEMPLATE TO BE MODIFIED.

45-11 OPT- CVFDR

MSM REV 013 DATED 2024-04-19

45/11/01/520/501/100 CVR recorder Documentation modified	6 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

45/11/01/520/501/100 CVR recorder	MET 45.11.01.501	6	M	0 *
980-6021-066 (704A45381029)	§ F.1			
SSCVFDR AR-204C. Test of the audio signal acquisition. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 18 D) Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

45/11/01/520/501/100 CVR recorder	MET 45.11.04.513	6	M	0 *
980-6021-066 (704A45381029)				
SSCVFDR AR-204C. Test of the audio signal acquisition. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 18 D) Effectivity : N3 Changed				

REMARKS: MET MODIFIED. MET 45.11.01.501 § F.1 CHANGE TO MET 45.11.04.513.

ACTION: 6 M INSPECTION TASK ITEM # 2 AERONET TEMPLATE TO BE MODIFIED.

MSM REV 013 DATED 2024-04-19

45/11/01/520/501/200 CVR recorder Documentation modified	6 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

45/11/01/520/501/200 CVR recorder				
		MET 45.11.01.501	6 M	0*
		§ F.3		
980-6021-066	(704A45381029)			
SSCVFDR AR-204C. Test of the erase function. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 18 D) Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

45/11/01/520/501/200 CVR recorder				
		MET 45.11.01.514	6 M	0*
980-6021-066	(704A45381029)			
SSCVFDR AR-204C. Test of the erase function. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 18 D) Effectivity : N3 Changed				

REMARKS: MET MODIFIED. MET 45.11.01.501 § F.3 CHANGE TO MET 45.11.01.514.

ACTION: 6 M INSPECTION TASK ITEM # 3 AERONET TEMPLATE TO BE MODIFIED.

MSM REV 013 DATED 2024-04-19

45/11/01/520/508/200 CVR recorder Documentation modified	1 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

45/11/01/520/508/200 CVR recorder					
		MET 45.11.01.508		1	Y
		§ H			0 *
980-6021-066	(704A45381029)				
SSCVFDR AR-204C. Check and replay of the recording. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 36 D) Effectivity : N3 Unchanged					

ORION 010.00 (UPD 01) DATED 2023-11-06

45/11/01/520/508/200 CVR recorder					
		MET 45.11.01.514		1	Y
					0 *
980-6021-066	(704A45381029)				
SSCVFDR AR-204C. Check and replay of the recording. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 36 D) Effectivity : N3 Changed					

REMARKS: MET MODIFIED. MET 45.11.01.508 § H CHANGE TO MET 45.11.01.514.

ACTION:

- 1 Y INSPECTION TASK ITEM # 8 AERONET TEMPLATE TO BE MODIFIED.
- 1 Y - CVFDR INSPECTION TASK ITEM # 1 AERONET TEMPLATE TO BE MODIFIED.

MSM REV 013 DATED 2024-04-19

45/11/01/520/508/300 FDR recorder Documentation modified	1 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

45/11/01/520/508/300 FDR recorder	MET 45.11.01.508	1	Y	0*
980-6021-066 (704A45381029)	§ F			
SSCVFDR AR-204C. Check and replay of the recording. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 36 D) Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

45/11/01/520/508/300 FDR recorder	MET 45.11.04.513	1	Y	0*
980-6021-066 (704A45381029)				
SSCVFDR AR-204C. Check and replay of the recording. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 36 D) Effectivity : N3 Changed				

REMARKS: MET MODIFIED. MET 45.11.01.508 § F CHANGE TO MET 45.11.04.513.

ACTION: 1 Y INSPECTION TASK ITEM # 9 AND 1 Y - CVFDR INSPECTION TASK ITEM # 2 AERONET TEMPLATE TO BE MODIFIED.

MSM REV 013 DATED 2024-04-19

-	45/11/04/520/501/105 CVR recorder Documentation modified	6 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

45/11/04/520/501/105					
CVR recorder					
		MET 45.11.04.501		6	M
		§ F.2			0 *
5001-6103-11	(704A45381032)				
SSCVFDR L3Com FA5001. Test of the audio signal acquisition. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 18 D) Effectivity : N3 Changed					

ORION 010.00 (UPD 01) DATED 2023-11-06

45/11/04/520/501/105					
CVR recorder					
		MET 45.11.04.513		6	M
					0 *
5001-6103-11	(704A45381032)				
SSCVFDR L3Com FA5001. Test of the audio signal acquisition. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 18 D) Effectivity : N3 Changed					

REMARKS: N/A. A/C FITTED WITH SSCVFDR AR204-C.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

Documentation modified 45/11/04/520/501/110 CVR recorder Documentation modified	6 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

45/11/04/520/501/110 CVR recorder				
	MET 45.11.04.501	6	M	0*
	§ F.3			
5001-6103-11	(704A45381032)			
SSCVFDR L3Com FA5001. Test of the erase function. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 18 D) Effectivity : N3 Changed				

ORION 010.00 (UPD 01) DATED 2023-11-06

45/11/04/520/501/110 CVR recorder				
	MET 45.11.04.514	6	M	0*
5001-6103-11	(704A45381032)			
SSCVFDR L3Com FA5001. Test of the erase function. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 18 D) Effectivity : N3 Changed				

REMARKS: N/A. A/C FITTED WITH SSCVFDR AR204-C.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

-	45/11/04/520/508/110 CVR recorder Documentation modified	1 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

45/11/04/520/508/110 CVR recorder					
		MET 45.11.04.508	1	Y	0 *
		§ F.4			
5001-6103-11	(704A45381032)				
SSCVFDR L3com FA5001. Check and replay of the recording. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 36 D) Effectivity : N3 Changed					

ORION 010.00 (UPD 01) DATED 2023-11-06

45/11/04/520/508/110 CVR recorder					
		MET 45.11.04.516	1	Y	0 *
5001-6103-11	(704A45381032)				
SSCVFDR L3com FA5001. Check and replay of the recording. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 36 D) Effectivity : N3 Changed					

REMARKS: N/A. A/C FITTED WITH SSCVFDR AR204-C.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

45/11/04/520/508/210 FDR recorder Documentation modified	1 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

45/11/04/520/508/210 FDR recorder	MET 45.11.04.508	1	Y	0*
	§ F.1			
	§ F.2			
5001-6103-11 (704A45381032)				
SSCVFDR L3com FA5001. Check and replay of the recording. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 36 D) Effectivity : N3 Changed				

ORION 010.00 (UPD 01) DATED 2023-11-06

45/11/04/520/508/210 FDR recorder	MET 45.11.04.515	1	Y	0*
5001-6103-11 (704A45381032)				
SSCVFDR L3com FA5001. Check and replay of the recording. (* Margin = 0 or margin defined according to regulations of the regulatory authority (maximum allowable margin: 36 D) Effectivity : N3 Changed				

REMARKS: N/A. A/C FITTED WITH SSCVFDR AR204-C.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

- 45/11/04/520/510/000 SSCVFDR Recorder Documentation modified	2 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

45/11/04/520/510/000 SSCVFDR Recorder					
<u>5001-6103-11</u>	(704A45381032)	MET 45.11.04.501 § F.4	2	Y	73 D
SSCVFDR L3Com FA5001 Check the indicators. Effectivity : N3 Changed					

ORION 010.00 (UPD 01) DATED 2023-11-06

45/11/04/520/510/000 SSCVFDR Recorder					
<u>5001-6103-11</u>	(704A45381032)	MET 45.11.04.601	2	Y	73 D
SSCVFDR L3Com FA5001 Check the indicators. Effectivity : N3 Changed					

REMARKS: N/A. A/C FITTED WITH SSCVFDR AR204-C.

ACTION: NIL.

47-50 FLIR

MSM REV 013 DATED 2024-04-19

47/50/00/000/000/000 FLIR installation Documentation modified	1 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

47/50/00/000/000/000 FLIR installation	MET 47.50.04.601 § F.1	1	M	3 D
Optional FLIR U6000. Desiccant monitoring. Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

47/50/00/000/000/000 FLIR installation	MET 47.50.04.602	1	M	3 D
Optional FLIR U6000. Desiccant monitoring. Effectivity : N3 Changed				

REMARKS: N/A.

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

-	47/50/00/000/000/010 FLIR installation Documentation modified	100 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

47/50/00/000/000/010 FLIR installation	MET 47.50.04.601 § F.4	100	FH	10 FH
Optional FLIR U6000. System check. Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

47/50/00/000/000/010 FLIR installation	MET 47.50.04.603	100	FH	10 FH
Optional FLIR U6000. System check. Effectivity : N3 Changed				

REMARKS: N/A. A/C FITTED WITH KELVIN 350-BG-0 (IF FITTED)

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

-	47/50/02/000/000/010 FLIR installation Documentation modified	1 M
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

47/50/02/000/000/010 FLIR installation	MET 47.50.15.601 § E.1	1 M	3 D
FLIR COBOLT 350. Check of the humidity indicator and the desiccant cartridges. Effectivity : N3 Unchanged			

ORION 010.00 (UPD 01) DATED 2023-11-06

47/50/02/000/000/010 FLIR installation	MET 47.50.15.603	1 M	3 D
FLIR COBOLT 350. Check of the humidity indicator and the desiccant cartridges. Effectivity : N3 Changed			

REMARKS: N/A. A/C FITTED WITH KELVIN 350-BG-0 (IF FITTED)

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

-	47/50/02/000/000/020 FLIR installation Documentation modified	100 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

47/50/02/000/000/020 FLIR installation	MET 47.50.15.601 § E.3	100	FH	10 FH
FLIR COBOLT 350. Check with removal. Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

47/50/02/000/000/020 FLIR installation	MET 47.50.15.601	100	FH	10 FH
FLIR COBOLT 350. Check with removal. Effectivity : N3 Changed				

REMARKS: N/A. A/C FITTED WITH KELVIN 350-BG-0 (IF FITTED)

ACTION: NIL.

MSM REV 013 DATED 2024-04-19

-	47/50/15/520/301/100 FLIR installation Documentation modified	100 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

47/50/15/520/301/100 FLIR installation	MET 47.50.15.301	100	FH	10 FH
	MET 47.50.15.601			
	§ E.3.a			
	§ E.3.b			
FLIR UF350EP. Clean the turret and the lenses. Check the mechanism of the turret. Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

47/50/15/520/301/100 FLIR installation	MET 47.50.15.301	100	FH	10 FH
	MET 47.50.15.602			
FLIR UF350EP. Clean the turret and the lenses. Check the mechanism of the turret. Effectivity : N3 Changed				

REMARKS: N/A. A/C FITTED WITH KELVIN 350-BG-0 (IF FITTED)

ACTION: NIL.

52-10 CREW AND PASSENGERS DOORS

MSM REV 013 DATED 2024-04-19

-	52/10/00/520/602/300 Forward passengers doors Documentation modified	100 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

52/10/00/520/602/300 Forward passengers doors	MET 52.10.00.602 § F.2.m	100	FH	10 FH
Check of the forward upper lock bolt carriers. Effectivity : N3 Unchanged				

ORION 010.00 (UPD 01) DATED 2023-11-06

52/10/00/520/602/300 Forward passengers doors	MET 52.10.00.604	100	FH	10 FH
Check of the forward upper lock bolt carriers. Effectivity : N3 Changed				

REMARKS: MET MODIFIED. MET 52-10-00-602 § F.2.m CHANGE TO MET 52.10.00.604.

ACTION: 100 FH INSPECTION TASK ITEM # 9 AERONET TEMPLATE TO BE MODIFIED.

52-91 SLIDING DOOR

MSM REV 013 DATED 2024-04-19

-	52/91/02/520/403/100 Jettisonable windows Task deleted	4 Y
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

52/91/02/520/403/100 Jettisonable windows	MET 52.91.00.503	4	Y	146 D
	MET 52.91.02.503			
Jettison check. Effectivity : N2,N3 Unchanged				

REMARKS: TASK DELETED.

ACTION: 4 Y INSPECTION TASK ITEM # 4 AERONET TEMPLATE TO BE DELETED.

63-40 INDICATING

MSM REV 013 DATED 2024-04-19

- 63/40/00/501/000/030 MGB electric magnetic plug New task integrated	600 FH
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ORION 010.00 (UPD 01) DATED 2023-11-06

63/40/00/501/000/030 MGB electric magnetic plug	MET 63.40.01.503	600	FH	<i>60 FH</i>
Functional test. Effectivity : N3 New				

REMARKS: NEW TASK ADDED.

ACTION: TASK TO BE ADDED IN 600 FH INSPECTION AERONET TEMPLATE.

80-10 STARTING CONTROL

MSM REV 013 DATED 2024-04-19

80/10/01/601/000/010	600 FH
Starting system	
Limit modified	

ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

80/10/01/601/000/010
Starting system

[MET 80.10.01.601](#) 600 FH 50 FH

[524-031](#) (704A46101011)

Installation check.
Effectivity : N,N1,N2,N3
Unchanged

ORION 010.00 (UPD 01) DATED 2023-11-06

80/10/01/601/000/010
Starting system

[MET 80.10.01.601](#) 600 FH 60 FH

[524-031](#) (704A46101011)

Installation check.
Effectivity : N,N1,N2,N3
Changed

REMARKS: MARGIN MODIFIED. FROM 50 FH MARGIN CHANGE TO 60 FH MARGIN.

ACTION: NIL. MARGIN CHANGES NOT AFFECTED TO AERONET TASK TEMPLATE.

MSM REV 013 DATED 2024-04-19

-	80/10/01/602/000/015 Starter generator Limit modified Documentation modified	600 FH
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ORION 009.01 DATED 2023-11-06 (UPD 03 DATED 24-05-24)

80/10/01/602/000/015 Starter generator	GRT 04 MET 80.10.01.602 § F.1	600 FH	50 FH
<u>524-031</u> (704A46101011)			
Check the brushes with removal of the starter generator. Effectivity : N,N1,N2,N3 Unchanged			

ORION 010.00 (UPD 01) DATED 2023-11-06

80/10/01/602/000/015 Starter generator	GRT 04 MET 80.10.01.604	600 FH	60 FH
<u>524-031</u> (704A46101011)			
Check the brushes with removal of the starter generator. Effectivity : N,N1,N2,N3 Changed			

REMARKS: MET AND MARGIN MODIFIED.

ACTION:

- MARGIN CHANGES NOT AFFECTED TO AERONET TASK TEMPLATE.
- 600 FH INSPECTION TASK ITEM # 35 AERONET TEMPLATE TO BE UPDATED.