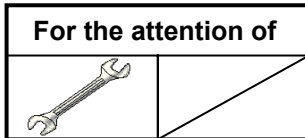


Information Notice

SUBJECT: GENERAL

Tech Data: upcoming revision of the H155/EC155 publications



AIRCRAFT CONCERNED	Version(s)	
	Civil	Military
EC155	B, B1	

Airbus Helicopters is pleased to inform you of the upcoming revision of the H155/EC155 B, B1 Technical Data.

By February 2023, a new revision of O.R.I.O.N. and all the associated publications will be available. The purpose of this Information Notice is to inform you in advance about the main updates of these publications by providing you with the contents of the “Highlights of the revision” of MSM chapters 04 and 05 (in English only).

For further information, do not hesitate to contact Airbus Helicopters.

Attached documents:

Chapter 04: EC155 B1 MSM chap 04 Rev009 .PDF

Chapter 05: EC155 B, B1 MSM chap 05 Rev012 .PDF

HIGHLIGHTS OF THE REVISION

1 GENERAL

- Check that the content of the sections is in accordance with the List Of Effective Document Units (LOEDU).
- Return the acknowledgment card.

2 OUTLINE OF THE REVISION

The revision is codified as follows:

- Revision 009 : 2023.01.30

3 DETAILED DESCRIPTION

3.1 Section 04.10.00

63-20 MAIN GEARBOX

- 63/20/00/000/000/600
Main housing
MP/N modified

25000 FH // 125000 TC

3.2 Section 04.20.00

63-10 ENGINE/MGB COUPLING

- 63/10/00/000/000/145
Link torque tube to rear gimbal joint
New task integrated

150 FH

63-20 MAIN GEARBOX

- 63/20/00/000/000/730
Main housing
Description modified
MP/N modified

2722 FH // 13600 TC

End of the Document Unit

HIGHLIGHTS OF THE REVISION

1 GENERAL

- Check that the content of the sections is in accordance with the List Of Effective Document Units (LOEDU).
- Return the acknowledgment card.

2 OUTLINE OF THE REVISION

The revision is codified as follows:

- Revision 012 : 2023.01.30

3 DETAILED DESCRIPTION

3.1 Section BREAKDOWN OF THE MSM

- COMPLIANCE TIME FOR NEW MAINTENANCE INTERVALS OR REDUCED MAINTENANCE INTERVALS Paragraph 3, Added

3.2 Section SB INCORPORATED

- 05A033 R2
TIME LIMITS- MAINTENANCE CHECKS- Baggage
compartment- Inspection of the baggage compartment skin
AD number added
- 05.038 R1
TIME LIMITS- MAINTENANCE CHECKS- Starter generator -
check of the starter generators (MP/N 524-031)
SB added

3.3 Section 05.10.00

25-66 EMERGENCY LOCATOR TRANSMITTER

- 25/66/16/000/000/010 1 Y // 0 ED
Emergency locator transmitter - Interface unit - Battery
Limit modified

34-42 WEATHER RADAR

- 34/42/01/211/000/010 3000 FH // 3 Y
Radar 1400 antenna - Slaving unit
Limit modified

45-11 OPT - CVFDR

- 45/11/01/510/000/000 5 Y
MFDAU+ - Lithium battery
Limit modified

3.4 Section 05.20.00

25-66 EMERGENCY LOCATOR TRANSMITTER

-
- | | |
|--|------|
| - 25/66/04/520/000/030
Underwater locator beacon
Documentation modified | 2 Y |
| 33-50 EMERGENCY LIGHTING | |
| - 33/50/03/000/000/050
HEEL system - Battery
Description modified | (*) |
| - 33/50/03/000/000/020
HEEL cabin roof - Battery
Documentation modified | 18 M |
| - 33/50/03/520/000/100
HEEL cabin roof - Converter unit
Documentation modified | 18 M |

End of the Document Unit

HIGHLIGHTS OF THE REVISION

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- Check that the content of the sections is in accordance with the List Of Effective Document Units (LOEDU).
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2 OUTLINE OF THE REVISION

The revision is codified as follows:

- Revision 012 : 2023.01.30

3 DETAILED DESCRIPTION

3.1 Section BREAKDOWN OF THE MSM

- COMPLIANCE TIME FOR NEW MAINTENANCE INTERVALS OR REDUCED MAINTENANCE INTERVALS Paragraph 3, Added

3.2 Section SB INCORPORATED

- 05A033 R2
TIME LIMITS- MAINTENANCE CHECKS- Baggage compartment- Inspection of the baggage compartment skin
AD number added
- 05.038 R1
TIME LIMITS- MAINTENANCE CHECKS- Starter generator - check of the starter generators (MP/N 524-031)
SB added

3.3 Section 05.10.00

25-66 EMERGENCY LOCATOR TRANSMITTER

- 25/66/00/000/000/260 16000 FH // 10 Y
Emergency locator transmitter - KANNAD CS 144
New task integrated
- 25/66/16/000/000/010 1 Y // 0 ED
Emergency locator transmitter - Interface unit - Battery
Limit modified

26-22 CABIN FIRE EXTINGUISHING

- 26/22/00/000/000/020 12 Y
Hand fire extinguisher
Limit modified
MP/N modified

34-42 WEATHER RADAR

- 34/42/01/510/000/100 3000 FH // 3 Y
Radar 1400 and 1600 antenna - Slaving unit
Limit modified

45-11 OPT - CVFDR

-	45/11/01/510/000/000 MFDAU+ - Lithium battery Limit modified	5 Y
63-10 ENGINE/MGB COUPLING		
-	63/10/00/510/000/020 Rotor brake MOD Applicability modified	
63-20 MAIN GEARBOX		
-	63/20/00/000/000/010 Right Accessory Gear Box Title modified MOD Applicability modified	1000 FH // 11 Y
-	63/20/00/000/000/020 MGB - bearing Title modified	10500 FH
-	63/20/00/000/000/149 MGB - Bearing New task integrated	10500 FH
-	63/20/00/000/000/152 MGB - Bearing New task integrated	7000 FH
-	63/20/00/000/000/187 MGB - Dual lubrication pump assembly New task integrated	1000 FH // 11 Y
-	63/20/00/000/000/240 Rotor brake - Pads MOD Applicability modified	100 *
-	63/20/00/000/000/245 MGB Oil filter New task integrated	19800 FH

3.4 Section 05.20.00

25-66 EMERGENCY LOCATOR TRANSMITTER		
-	25/66/04/520/000/030 Underwater locator beacon Documentation modified	2 Y
-	25/66/19/520/000/100 Underwater locator beacon Description modified MP/N modified	0 ED
26-22 CABIN FIRE EXTINGUISHING		
-	26/22/00/000/000/050 Fire extinguisher HAFEX New task integrated	1 M
-	26/22/00/000/000/060 Fire extinguisher HAFEX New task integrated	24 M

33-50 EMERGENCY LIGHTING

-	33/50/03/000/000/050 HEEL system - Battery Description modified	(*)
-	33/50/03/000/000/020 HEEL cabin roof - Battery Documentation modified	18 M
-	33/50/03/520/000/100 HEEL cabin roof - Converter unit Documentation modified	18 M
45-11 OPT - CVFDR		
-	45/11/04/520/726/200 CVR recorder Documentation modified	6 M
53-00 FUSELAGE		
-	53/00/00/000/000/120 Structure New task integrated	6 M
63-20 MAIN GEARBOX		
-	63/20/60/215/000/000 MGB Documentation modified	
63-22 MGB - Fan		
-	63/22/60/221/000/020 MGB - Fan Description modified	1200 FH
63-23 ROTOR BRAKE		
-	63/23/60/221/000/000 Rotor brake Description modified Documentation modified	600 FH
-	63/23/60/221/000/010 Rotor brake Description modified Documentation modified	600 FH
-	63/23/60/221/000/020 Rotor brake New task integrated	600 FH
63-24 TAIL ROTOR DRIVE POWER TAKE-OFF		
-	63/24/01/221/001/001 MGB tail drive-shaft flange MOD Applicability modified	100 FH
-	63/24/01/221/001/010 MGB tail drive-shaft flange MOD Applicability modified	100 FH
-	63/24/01/221/000/001 MGB tail drive-shaft flange MOD Applicability modified	300 FH

- 63/24/01/221/000/006
MGB tail drive-shaft flange
MOD Applicability modified 300 FH
- 63/24/01/221/000/015
MGB tail drive-shaft flange
MOD Applicability modified 600 FH

3.5 Section 05.50.00

63-20 MAIN GEARBOX

- 63/20/00/000/000/025
MGB
Documentation modified
- 63/20/00/000/000/100
MGB
Documentation modified
- 63/20/00/000/000/110
MGB
Documentation modified
Description modified
- 63/20/00/000/000/120
MGB
Documentation modified
Description modified

End of the Document Unit