




AD class	AD number	Issue Date	Subject	Approval Holder / Type Designation	Effective date	ATA Chapter
AD	2019-0180	2019-07-25	Engine Fuel & Control - Fuel Filter Pre-blockage Pressure Switch - Operational Check	SAFRAN HELICOPTER ENGINES ARRIEL 2	2019-08-08	73
AD	2019-0110	2019-05-21	Engine - Torque Conformation Box - Check	SAFRAN HELICOPTER ENGINES ARRIEL 2	2019-06-04	72
AD	2007-0117-CN	2018-01-24	CANCELLED: Engines Formerly Used by Non-Civil Operators - Civil Use	SAFRAN HELICOPTER ENGINES ARRIEL 2	2018-01-24	72
AD	2017-0121	2017-07-17	Time Limits / Maintenance Checks - Airworthiness Limitation Section - Amendment / Implementation	SAFRAN HELICOPTER ENGINES ARRIEL 2	2017-07-31	05
AD	2013-0170R1	2017-04-18	Engine Fuel & Control - Hydro-Mechanical Metering Unit - Inspection / Replacement	SAFRAN HELICOPTER ENGINES ARRIEL 2	2017-04-25	73
AD	2016-0055R1	2016-10-11	Engine - Accessory Gear Box Module M01 - Inspection / Replacement	SAFRAN HELICOPTER ENGINES ARRIEL 2	2016-10-11	72
AD	2015-0177	2015-08-25	SUPERSEDED BY EASA AD 2017-0121	SAFRAN HELICOPTER ENGINES ARRIEL 2	2015-09-08	72
AD	2015-0162	2015-08-06	SUPERSEDED BY EASA AD 2016-0055	SAFRAN HELICOPTER ENGINES ARRIEL 2	2015-08-20	72
AD	2014-0036	2014-02-11	Engine - Accessory Gear Box (M01) - 41/23 Tooth Bevel Gear Assembly - Check / Replacement	SAFRAN HELICOPTER ENGINES ARRIEL 1 ARRIEL 2	2014-02-25	72
AD	2011-0249	2011-12-22	Engine Fuel & Control - Digital Engine Control Unit (DECU) - Identification / Replacement	SAFRAN HELICOPTER ENGINES ARRIEL 2	2012-01-05	73
AD	F-2002-127	2002-03-06	Engine - Centrifugal Impeller - Modification	SAFRAN HELICOPTER ENGINES ARRIEL 2	2002-03-16	72


**MODIFICATION RECORD SHEET – AIRWORTHINESS DIRECTIVE**

	<b>DOCUMENT TITLE:</b> AIRWORTHINESS DIRECTIVE – ENGINE NO 1	<b>A/C TYPE:</b> EC 155 B	<b>A/C REGN:</b> 9M-SAS	<b>A/C S/N:</b> 6583	<b>APU TYPE:</b> -
		<b>ENG. TYPE:</b> ARRIEL 2C1	<b>ENG #1 S/N:</b> 24595	<b>ENG #2 S/N:</b> 24593	<b>APU S/N:</b> -

NO.	AD NO.	SB REF.	DESCRIPTION	COMPLIANCE REF. & DATE	REMARKS
1	2011-0249 DATE: 2011-12-22	TURBOMECA MSB A292 73 2845	ENGINE FUEL & CONTROL – DIGITAL ENGINE CONTROL UNIT (DECU) – IDENTIFICATION / REPLACEMENT	TIC-EC155-21-0139 DATE: 14.09.2021	NOT APPLICABLE TO DECU SERIAL NO.
2	2014-0036 DATE: 2014-02-11	TURBOMECA MSB 292 72 0839 & MSB 292 72 2849	ENGINE – ACCESSORY GEAR BOX (M01) – 41/23 TOOTH BEVEL GEAR ASSEMBLY – CHECK / REPLACEMENT	TIC-EC155-21-0138 DATE: 14.09.2021	APPLICABLE. TO BE COMPLY DURING SHOP VISIT. DUE ON ENGINE TOTAL TIME 7003:00 FH
3	2015-0162 DATE: 2015-08-06	TURBOMECA MSB 292 72 2861	ENGINE – ACCESSORY GEAR BOX MODULE M01 – INSPECTION / REPLACEMENT	-	SUPERSEDED BY EASA AD 2016-0055
4	2015-0177 DATE: 2015-08-25	TURBOMECA MSB 292 72 2860 & MSB 292 72 2188	ENGINE – TORQUE CONFORMATION BOX – CHECK	-	SUPERSEDED BY EASA AD 2017-0121
5	2016-0055R1 DATE: 2016-10-11	TURBOMECA MSB 292 72 2861	ATA 72 – ENGINE – ACCESSORY GEAR BOX MODULE M01 – INSPECTION / REPLACEMENT	TIC-EC155-21-0137 DATE: 14.09.2021	NOT APPLICABLE DUE CASTED CASING FITTED
6	2013-0170R1 DATE: 2017-04-18	TURBOMECA MSB 292 73 2822	ATA 73 – ENGINE FUEL & CONTROL – HYDRO-MECHANICAL METERING UNIT – INSPECTION / REPLACEMENT	TIC-EC155-21-0136 DATE: 14.09.2021	COMPLIED WITH PARA 2 OF THIS AD. NOTE: VISUAL INSPECTION TO BE PERFORMED EACH TIME HMU INSTALLATION AS PER PARA 5 OF THIS AD
7	2017-0121 DATE: 2017-07-17	TURBOMECA ARRIEL 2C1 MM, SEC 05-10	ATA 05 – TIME LIMITS / MAINTENANCE CHECKS – AIRWORTHINESS LIMITATION SECTION – AMENDMENT / IMPLEMENTATION	AMP REF NO. GAM/CAMO/AMP/EC155 B	COMPLIED WITH.
8	2007-0117-CN DATE: 2018-01-24	-	CANCELLED: ATA 72 – ENGINES FORMERLY USED BY NON-CIVIL OPERATORS – CIVIL USE	TIC-EC155-21-0134 DATE: 14.09.2021	AD CANCELLED
9	2019-0110 DATE: 2019-05-21	SAFRAN MSB 292 72 2868	ATA 72 – ENGINE – TORQUE CONFORMATION BOX – CHECK	TIC-EC155-21-0133 DATE: 14.09.2021	NOT APPLICABLE SINCE COMPONENT ALREADY MODIFY TO TU 34 (POST MOD)
10	2019-0180 DATE: 2019-07-25	SAFRAN MSB 292 73 2869	ATA 73 – ENGINE FUEL & CONTROL – FUEL FILTER PRE-BLOCKAGE PRESSURE SWITCH – OPERATIONAL CHECK	WP-SAS-19-693-001 DATE: 29.11.2019 AT 3247:45 FH	COMPLIED WITH.

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**MODIFICATION RECORD SHEET - AIRWORTHINESS DIRECTIVE**

	DOCUMENT TITLE:	AIRWORTHINESS DIRECTIVE - ENGINE NO 1	A/C TYPE:	EC 155 B	A/C REGN:	9M-SAS	A/C S/N:	6583	APU TYPE:	-
			ENG. TYPE	ARRIEL 2C1	ENG #1 S/N:	24595	ENG #2 S/N:	24593	APU S/N:	-

NO.	AD NO.	SB REF.	DESCRIPTION	COMPLIANCE REF. & DATE	REMARKS
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PREPARED BY : NORSHAHEERA IDAYU BINTI MUSTAFA  
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DATE : 15 SEP 2021

SIGN & STAMP :  

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DATE : 15 SEP 2021

SIGN & STAMP : 