

ART 78
Rev.2
Effective Date: 19/07/24

Mini Specifications ES-SAM



Total times since new: 56560
Total cycles since new: 21362
MSN: 1896
As of date: 30/09/2024

Aircraft Identification

Variable Number	ES-SAM	Current Operator	SmartLynx Airlines
Aircraft Model	A320-232	Previous Operator	MeridianaFly
Manufacture Date	23.10.2002	Country of Registration	Estonia
Left Engine	V2527-A5		
Right Engine	V2527-A5		

Operating Limitations

	European
MTW - Maximum Taxi Weight	77.400 Kgs
MTOW - Maximum Take Off Weight	77.000 Kgs
MLW - Maximum Landing Weight	64.500 Kgs
MZFW - Maximum Zero Fuel Weight	61.000 Kgs
EW - Empty Weight	41.395 Kg
Weight Variant	010
Fuel Capacity	23.859 Ltrs
Engine Thrust	24.800 Lbs

Engine / APU Status

	Engine # 1	Engine # 2	APU
Serial Number	V11850	V10623	P-2775
Total Time Since New	48061:45	45903:25	32101
Total Cycles Since New	17807	24103	34297
Hours Since Last Shop Visit	26303	29838	3279
Cycles Since Last Shop Visit	9267	12637	4457
Cycles to LLP Limiter	964	7363	25543
Effective Date	30/09/2024	30/09/2024	30/09/2024

Landing Gear Status

	NLG	LH MLG	RH MLG
Serial Number	B16	M-DG-0031	M-DG-0026
Total Cycles Since New	28333	40251	40251
Cycles Between Overhauls	20000	20000	20000
Cycles Since Overhaul	3530	912	912
Months Between Overhauls	120	120	120
Last Overhaul Date	25/11/2017	08/12/2023	08/12/2023
Cycles To Next Overhaul	16470	19088	19088
Months To Next Overhaul	38	111	111
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Checks Completed

Check	TTSN	TCSN	Date	Maintenance Program
2 Year	54926	20450	08/12/2023	
6 Year			07/03/2019	
12 Year			20/05/2013	

Checks due

Current Maintenance Program: SLX AMP A320 EE, Issue 31, Revision 0, dated 13.09.2024

Check	Hours Interval	Hours Remain	Cycles Interval	Cycles Remain	Due Date	Months Interval	Months Remain
2 Year	7500	5866	5000	4088	07/12/2025	24	14
6 Year					06/03/2025	72	5
12 Year					20/05/2025	144	7

Seating Configuration

Type (Class)	Quantity	Manufacturer	Model
Economy / Y Class	180	RECARO	3510H989
Total	180		