

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

Mini Specifications 9H-LYR



Total times since new: 4188
Total cycles since new: 1173
MSN: 43302
As of date: 30/09/2024

Aircraft Identification

Variable Number	9H-LYR	Current Operator	SmartLynx Airlines
Aircraft Model	B737-8 MAX	Previous Operator	S7 Airlines
Manufacture Date	11.10.2018	Country of Registration	Malta
Left Engine	CFM LEAP-1B27		
Right Engine	CFM LEAP-1B27		

Operating Limitations

	European
MTW - Maximum Taxi Weight	82.417 Kgs
MTOW - Maximum Take Off Weight	82.190 Kgs
MLW - Maximum Landing Weight	69.308 Kgs
MZFW - Maximum Zero Fuel Weight	65.952 Kgs
EW - Empty Weight	44.844 Kg
Weight Variant	-
Fuel Capacity	25.817 Ltrs
Engine Thrust	27.270 Lbs

Engine / APU Status

	Engine # 1	Engine # 2	APU
Serial Number	602632	602634	P-12610
Total Time Since New	4188:12	4188:12	2652
Total Cycles Since New	1173	1173	1266
Hours Since Last Shop Visit	2230	2230	2652
Cycles Since Last Shop Visit	737	737	1266
Cycles to LLP Limiter	6427	6427	28734
Effective Date	30/09/2024	30/09/2024	30/09/2024

Landing Gear Status

	NLG	LH MLG	RH MLG
Serial Number	GK00236Y7166	MAL14743Y7168	MAL14758Y7175
Total Cycles Since New	1173	1173	1173
Cycles Between Overhauls	20000	20000	20000
Cycles Since Overhaul	1173	1173	1173
Months Between Overhauls	120	120	120
Last Overhaul Date	11/10/2018	11/10/2018	11/10/2018
Cycles To Next Overhaul	18827	18827	18827
Months To Next Overhaul	49	49	49
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Checks Completed

Check	TTSN	TCSN	Date	Maintenance Program
3 Year	1960	438	11/03/2023	
6 Year			11/10/2018	
12 Year			11/10/2018	

Checks due

Current Maintenance Program: LYX-AMP-B737MAX, Issue 10, Revision 0, dated 02-07-2024

Check	Hours Interval	Hours Remain	Cycles Interval	Cycles Remain	Due Date	Months Interval	Months Remain
3 Year	7500	5272	5000	4265	10/03/2026	24	17
6 Year					10/10/2024	72	0
12 Year					11/10/2030	144	72

Seating Configuration

Type (Class)	Quantity	Manufacturer	Model
Economy / Y Class	8/168	B/E AEROSPACE / Collins	1015173 / 1077868
Total	176		