

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

Mini Specifications YL-LDN



Total times since new: 37846
Total cycles since new: 29425
MSN: 3641
As of date: 30/09/2024

Aircraft Identification

Variable Number	YL-LDN	Current Operator	SmartLynx Airlines
Aircraft Model	A320-232	Previous Operator	Asiana Airlines
Manufacture Date	23.09.2008	Country of Registration	Latvia
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	41.523 Kg
Weight Variant	010
Fuel Capacity	23.859 Ltrs
Engine Thrust	24.800 Lbs

Engine / APU Status

	Engine # 1	Engine # 2	APU
Serial Number	V13036	V13038	3847
Total Time Since New	38457:41	35590:56	12163
Total Cycles Since New	25686	27405	12038
Hours Since Last Shop Visit	4943	6502	1622
Cycles Since Last Shop Visit	2753	4341	3418
Cycles to LLP Limiter	2506	4375	19962
Effective Date	30/09/2024	30/09/2024	30/09/2024

Landing Gear Status

	NLG	LH MLG	RH MLG
Serial Number	B2971	MDG4590	MDG4591
Total Cycles Since New	28981	28981	28981
Cycles Between Overhauls	20000	20000	20000
Cycles Since Overhaul	9507	9507	9507
Months Between Overhauls	120	120	120
Last Overhaul Date	13/09/2017	13/09/2017	13/09/2017
Cycles To Next Overhaul	10493	10493	10493
Months To Next Overhaul	36	36	36
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Checks Completed

Check	TTSN	TCSN	Date	Maintenance Program
2 Year	34380	27348	23/06/2023	
6 Year			14/01/2021	
12 Year			14/01/2021	

Checks due

Current Maintenance Program: SLX AMP A320/A321, Issue 54, Revision 0, dated 11/04/2024

Check	Hours Interval	Hours Remain	Cycles Interval	Cycles Remain	Due Date	Months Interval	Months Remain
2 Year	7500	4034	5000	2923	23/06/2025	24	8
6 Year					14/01/2027	72	27
12 Year					14/01/2033	144	99

Seating Configuration

Type (Class)	Quantity	Manufacturer	Model
Economy / Y Class	180	ZODIAC / SAFRAN	882157 (Z100)
Total	180		