

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

Mini Specifications YL-LDU



Total times since new: 20383
Total cycles since new: 11681
MSN: 6306
As of date: 30/09/2024

Aircraft Identification

Variable Number	YL-LDU	Current Operator	SmartLynx Airlines
Aircraft Model	A320-232	Previous Operator	South African Airways
Manufacture Date	21.10.2014	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	66.000 Kgs
MZFW - Maximum Zero Fuel Weight	62.500 Kgs
EW - Empty Weight	42.992 Kg
Weight Variant	012
Fuel Capacity	23.816 Ltrs
Engine Thrust	24.800 Lbs

Engine / APU Status

	Engine # 1	Engine # 2	APU
Serial Number	V17345	V17467	3736
Total Time Since New	21406:16	20383:27	11092
Total Cycles Since New	12178	11681	13454
Hours Since Last Shop Visit	4341	-	3977
Cycles Since Last Shop Visit	2832	-	5996
Cycles to LLP Limiter	7822	8319	18546
Effective Date	30/09/2024	30/09/2024	30/09/2024

Landing Gear Status

	NLG	LH MLG	RH MLG
Serial Number	14B29066	14MDG7752	14MDG7764
Total Cycles Since New	11681	11681	11681
Cycles Between Overhauls	20000	20000	20000
Cycles Since Overhaul	11681	11681	11681
Months Between Overhauls	120	120	120
Last Overhaul Date	22/10/2014	22/10/2014	22/10/2014
Cycles To Next Overhaul	8319	8319	8319
Months To Next Overhaul	1	1	1
Effective Date	30/09/2024	30/09/2024	30/09/2024

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

Mini Specifications YL-LDU



Total times since new: 20383
Total cycles since new: 11681
MSN: 6306
As of date: 30/09/2024

Checks Completed

Check	TTSN	TCSN	Date	Maintenance Program
2 Year	19526	11179	31/05/2024	
6 Year			01/09/2022	
12 Year			-	

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	6643	5000	4498	30/05/2026	24	20
6 Year					31/08/2028	72	47
12 Year					18/10/2026	144	24

Seating Configuration

Type (Class)	Quantity	Manufacturer	Model
Economy / Y Class	180	ZODIAC / Safran GEVEN	3104Z85 / D2-01
Total	180		