

ART 78  
Rev.1  
Effective Date: 31/05/17

## Mini Specifications YL-LDS



Total times since new: 37830  
Total cycles since new: 14833  
MSN: 5074  
As of date: 31/03/2024

### Aircraft Identification

Aircraft Model	YL-LDS	Current Operator	SmartLynx Airlines
Variable Number	A321-231	Previous Operator	Gulf Air
Manufacture Date	3.2012	Country of Registration	Latvia
Left Engine	V2533-A5		
Right Engine	V2533-A5		

### Operating Limitations

	European
MTW - Maximum Taxi Weight	93.400 Kgs
MTOW - Maximum Take Off Weight	93.000 Kgs
MLW - Maximum Landing Weight	77.800 Kgs
MZFW - Maximum Zero Fuel Weight	73.800 Kgs
EW - Empty Weight	47.250 Kg
Weight Variant	001
Fuel Capacity	26.692 Ltrs
Engine Thrust	31.600 Lbs

### Engine / APU Status

	Engine # 1	Engine # 2	APU
Serial Number	<b>V16369</b>	<b>V16266</b>	<b>P-4413</b>
Total Time Since New	30930:18	30145:13	32238
Total Cycles Since New	12247	11643	25733
Hours Since Last Shop Visit	4469	4106	1874
Cycles Since Last Shop Visit	1696	1380	3217
Cycles to LLP Limiter	7753	8357	19820
Effective Date	31/03/2024	31/03/2024	31/03/2024

### Landing Gear Status

	NLG	LH MLG	RH MLG
Serial Number	<b>12B11259</b>	<b>12MDG2441</b>	<b>12MDG2455</b>
Total Cycles Since New	14802	14802	14802
Cycles Between Overhauls	20000	20000	20000
Cycles Since Overhaul	1240	1240	1240
Months Between Overhauls	120	120	120
Last Overhaul Date	08/11/2021	08/11/2021	08/11/2021
Cycles To Next Overhaul	18760	18760	18760
Months To Next Overhaul	92	92	92
Effective Date	31/03/2024	31/03/2024	31/03/2024

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**Checks Completed**

Check	TTSN	TCSN	Date	Maintenance Program
24 Month	34127	13595	22/08/2022	
6 Year			26/04/2018	
12 Year			-	

**Checks due**

Current Maintenance Program: SLX AMP A320/A321, Issue 53, Revision 0, dated 16/11/2023

Check	Hours Interval	Hours Remain	Cycles Interval	Cycles Remain	Due Date	Months Interval	Months Remain
24 Month	7500	3797	5000	3762	21/08/2024	24	4
6 Year					25/04/2024	72	0
12 Year					29/03/2024	144	-

**Seating Configuration**

Type (Class)	Quantity	Manufacturer	Model
Economy / Coach / Y Class	220	SAFRAN	3183-Series
Total	220		