



**Alaris Aerospace Systems LLC,
1721 Blount Road Suite 1,
Pompano Beach, FL 33069
USA**



Overview:

The aircraft is fitted with one APS3200 APU.
The aircraft cabin is in passenger configuration with 138 seats.

Airbus A319-112 Aircraft

As of:	
Model/Serial Number	A319-112/ 727
Registration Number/Country	HB-IPT/ Swiss International Airlines
Date of Manufacture	25/SEP/1997
Total Time/Total Cycles	57713:58/47524

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AIRCRAFT SPECIFICATIONS

			(lbs.)	(kgs.)
Model:	A319-112	Maximum Take-Off Weight:	149914.33	68000
Manufacturer:	AIR BUS	Maximum Landing Weight:	137788.91	62500
Serial Number:	727	Maximum Zero Fuel Weight:	128970.42	58500
Current Registration:	HB-IPT	Basic Empty Weight:	81848.82	37126
Year of Manufacture:	25/09/1997	Configuration:	Passenger	
Previous Operator:	Swiss Air	Current Status:	Operational	
Location:	Switzerland	Sharklets Installed:	No	

AIRFRAME STATUS

STATUS AS OF: 23-MAR-2020

Inspection	Interval		Total Airframe Hours:			Total Airframe Cycles		
	Calendar	DAYS	Last Done			Next Due		
			Date	Total Time	Total Cycles	Date	Total Time	Days
C Check	-	-	10/APR/2019	55628	45739	10/APR/2021	-	-
6Y Check	72 Months	2190	05/NOV/2015	46966	38757	15/OCT/2021	-	-
12Y Check	144 Months	4380	10/NDEC/2009	30519	26058	11/DEC/2021	-	-

LANDING GEAR STATUS

STATUS AS OF: 23-MAR-2020

NLG	TSN: 36435	CSN: 27736	Part Number:	D23589520-12	Serial Number:	B168		
LH Main	TSN: 70598	CSN: 55758	Part Number:	201375007-030	Serial Number:	DRG-3267-88		
RH Main	TSN: 68165	CSN: 42231	Part Number:	201375008-040	Serial Number:	DRG1152590		
Inspection	Interval		Last Done			Next Due		
	Calendar	Flight Cycles	Date	Total Time	Total Cycles	Date	Total Time	Total Cycles
NLG OH	120 Months	20,000 Cycles	04/NOV/2015	52466:15	43421	04/NOV/2025	-	63421
LMLG OH	120 Months	20,000 Cycles	04/NOV/2015	84805:15	50143	04/NOV/2025	-	70143
RMLG OH	120 Months	20,000 Cycles	04/NOV/2015	67249:15	56308	04/NOV/2025	-	76308

APU STATUS

STATUS AS OF: 23-MAR-2020

Model: APS3200	TSN: 35138	CSN: 59815	Part Number:	4500001B	Serial Number:	1010
	TLSV:	CSLSV:	Date of LSV:		LLP Limiter:	

ADDITIONAL DATA

General Data	Additional Feature	Additional Feature
Total Fuel Capacity	Passenger Entertainment Audio	Moving Map
Lavatories 03	Passenger Entertainment Video	
Interior Configuration 138		
Galley 02		

AVIONICS EQUIPMENT

ATA	Description	Manufacturer	P/N / Model	Qty
Avionics				
22	FMGC-FLIGHT MANAGEMENT AND GUIDANCE	Thales Avionics Sas	C13043AA05	2
22	FCU-FLIGHT CONTROL UNIT	Thales Avionics Sas	C12850BC02	1
22	MCDU-MULTIPURPOSE CONTROL AND DISPLAY	Thales Avionics Sas	C19266EA01	2
22	FLIGHT AUGMENTATION COMPUTER	Thales Avionics Sas	B397BAM0513	-
23	Cockpit Voice Recorder	L3	2100-1020-02	1
23	TRANSCEIVER-VHF	Honeywell	064-50000-2051	3
23	AMU – AUDIO MANAGEMENT UNIT	TEAM	AMU2790CB06	1
23	FIXED ELT	ELTA	ELT96A2560000000	1
31	DFDR – DIGITAL FLIGHT DATA RECORDER	L3	2100-4043-02	1
31	FWC-FLIGHT WARNING COMPUTER	Airbus Avionics	350E009-1185302	2
31	FDIU-FLIGHT DATA INTERFACE UNIT	SAGEM	ED43A1D5	1
31	Multi-Use Printer	HONEYWELL	8055515-4501	1
34	DME INTERROGATOR	Honeywell	066-50013-0202	2
34	MARKER BEACON RECEIVER	Honeywell	066-50012-0212	2
34	ADIRU-AIR DATA AND INERTIAL REFERENCE UNIT	Honeywell	HG2030AE43	3
34	MMR – MULTI MODE RECEIVER	ROCKWELL	822-1821-430	2
34	RADIO ALTIMETER TRANSCEIVER	THALES	9599-607-14943	2
34	WEATHER RADAR TRANSCEIVER	Honeywell	2041444-0403	2
34	TCAS COMPUTER	ACSS	7514081-911	1
34	ATC MODE S TRANSPONDER	ACSS	7517800-10005	2
34	ENHANCED GROUND PROXIMITY WARNING COMPUTER	Honeywell	965-1676-002	1
34	ADF RECEIVER	Honeywell	066-50014-0202	2

LOPA

