



# SPARFELL & PARTNERS

INTELLIGENCE IN AIRCRAFT SERVICES



Specifications

## AIRBUS A319-133 CORPORATE JET

Serial Number 1053

# AIRCRAFT EXECUTIVE SUMMARY



## A GREAT PEDIGREE

Sparfell & Partners is pleased to offer, for immediate sale, this immaculate 1999 A319-133 Corporate Jet.

## Executive Summary

Aircraft Manufacturer	Airbus
Aircraft Type	A319-133 CJ
Current Registration	D-ADNA
Serial Number	1053
Year of Manufacture	1999
Airframe Total Hours*	30'324
Airframe Total Cycles*	5'055
Passenger Configuration	48 Seats

\*as of September 2016

# AIRCRAFT HIGHLIGHTS



## Highlights

48 Seats Configuration

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EASA Certification

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120 Minutes ETOPS Operations

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RVSM, CAT IIIB

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Fresh from 6 Years Check

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No Damage History

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## IMMACULATE CABIN

Elegant 48 Premium Business Class seats with 152 cm / 59.8 inch seat spacing.



# SPECIFICATIONS

## Airframe

Aircraft Manufacturer	Airbus
Aircraft Type	A319-133 CJ
Current Registration	D-ADNA
Serial Number	1053
Year of Manufacture	1999
Year of Delivery	1999
Airframe Total Hours*	30'324
Airframe Total Cycles*	5'055

## Engines

Manufacturer	IAE
Type	V-2527-A5
Thrust Level (Lbf)	26'600
#1 Engine Serial Number	V10591
#1 Engine Total Hours*	30'108
#1 Engine Total Cycles*	4'704
#2 Engine Serial Number	V10603
#2 Engine Total Hours*	17'464
#2 Engine Total Cycles*	3'017

## APU

Manufacturer	Hamilton Sundstrand
Type	APS-3200
APU Total Hours*	3'532
APU Total Cycles*	3'936W

\*as of September 2016

# SPECIFICATIONS

## Maintenance

All necessary inspection tasks have been performed as per the maintenance schedule of the manufacturer Airbus which are included in the six year structural, system and zonal checks.

This event can be formerly called also as a combined 4C- and 8C-Check inspection. Additionally, some life limited components were replaced, mandatory modifications embodied and rectifications of findings performed.

On September 07<sup>th</sup>, 2016, DC Aviation successfully performed a Maintenance Flight as per the official Test Flight Manual of Airbus with a reduced Flight Program in the approved flight envelope protection.

After completion of this maintenance check and flight, the aircraft is fully operational and in an airworthy condition.

After the successfully performed maintenance flight, the aircraft has been put back into a 12 weeks flyable parking procedure which requires an additional Non-Revenue-Flight on the 30<sup>th</sup> of November.

The last scheduled aircraft maintenance took place in November 08<sup>th</sup>, 2016 in which were performed a mandatory EASA- AD, replacements of life controlled parts and an engine service check.

# SPECIFICATIONS

## Performance

Cruise Speed	470 Kts	Passenger Configuration	48 Seats
Maximum Cruise Altitude	41'000 ft	Cabin Volume	15'843 Cu.ft
Engine Thrust Level in Pound Force (each)	26'500 Lbf	Baggage Volume	976 Cu.ft

## Weights

	LBS	KG
Maximum Take-Off (MTOW)	166'450	75'500
Maximum Landing (MLW)	137'790	62'500
Maximum Payload	31'300	14'197



# RANGE



from Paris





# AVIONICS

Type of Unit	Qty	Unit Description
EFIS DU	Sextuple	Thales
VHF COMM	Triple	Thales EVR750
VHF NAV	Dual	Rockwell Collins VOR900
ADIRU	Triple	Northrop Grumman LTN-101 Flagship
FMGC	Dual	Thales / Honeywell
HFCOM	Dual	Rockwell Collins HFS900
AMU (SELCAL)	Single	TEAM
SELCAL Coding Panel	Single	TEAM
WX RADAR	Dual	Rockwell Collins WXR700X
RADALT	Dual	Thales ERT530
XPONDER	Dual	Rockwell Collins TPR901
ATSU (AFIS)	Single	Airbus France SAS
ELT	Single	Thales Kannad 406 ATP
TCAS	Single	Rockwell Collins TTR920
GPS	Dual	Thales TLS755 MMR
EGPWS	Single	Honeywell Mark V
120 min CVR	Single	Honeywell SSCVR
25 h FDR	Single	Honeywell SSFDR
ADM	Octuple	Thales
SATCOM	Single	Rockwell Collins SRT-2000-6
DME	Dual	Rockwell Collins DME700
ADF	Single	Rockwell Collins ADF900
MQAR	Single	L3 QAR200

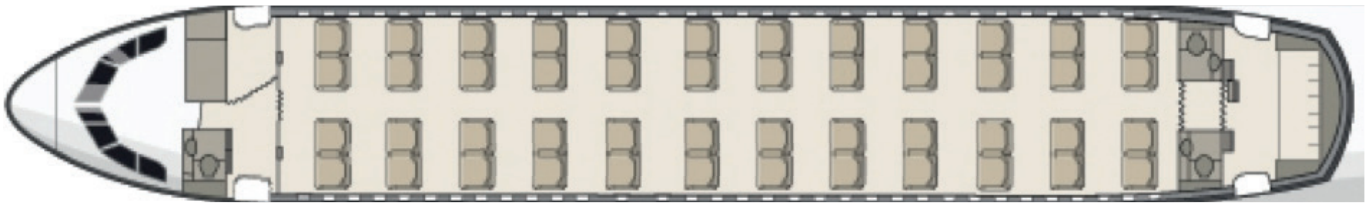
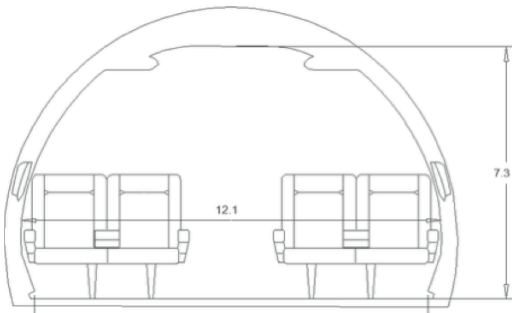


# CABIN

## SUMMARY

### 48 Seats Configuration

Length	78'75"	ft/in
Height	7'33"	ft/in
Width	12'08"	ft/in
Volume	5'843	Cu. ft
Baggage volume	976	Cu. ft



## DESCRIPTION

### 48 premium Business Class seats with:

- 152 cm / 59.8 inch seat spacing
- Adjustable head, foot & leg rests
- Seating for 2 - 4 flight attendants
- Notebook connections at each seat
- Baggage compartment capacity for approx. 155 standard suitcases

# CABIN







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