

AIRCRAFT SPECIFICATION (as of 07.10.2022)

AIRBUS A340-542

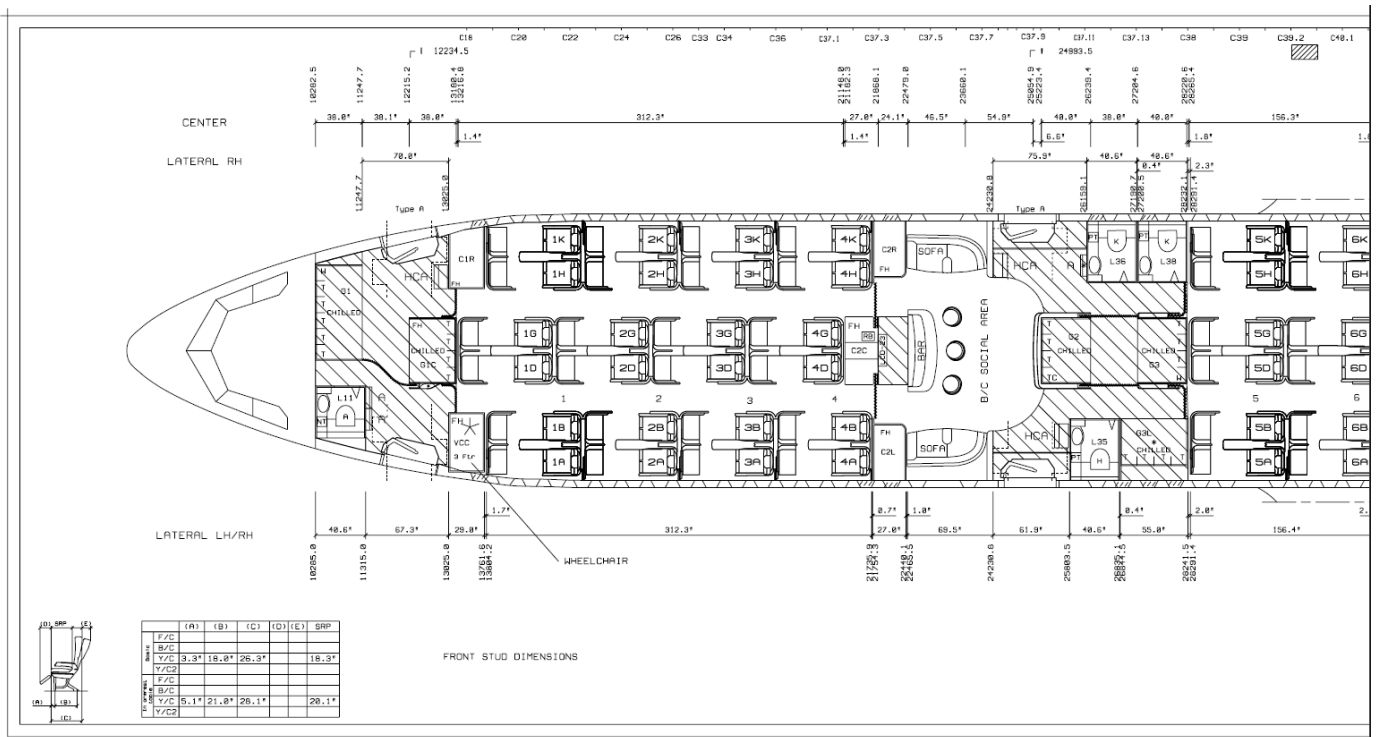
Aircraft General Information

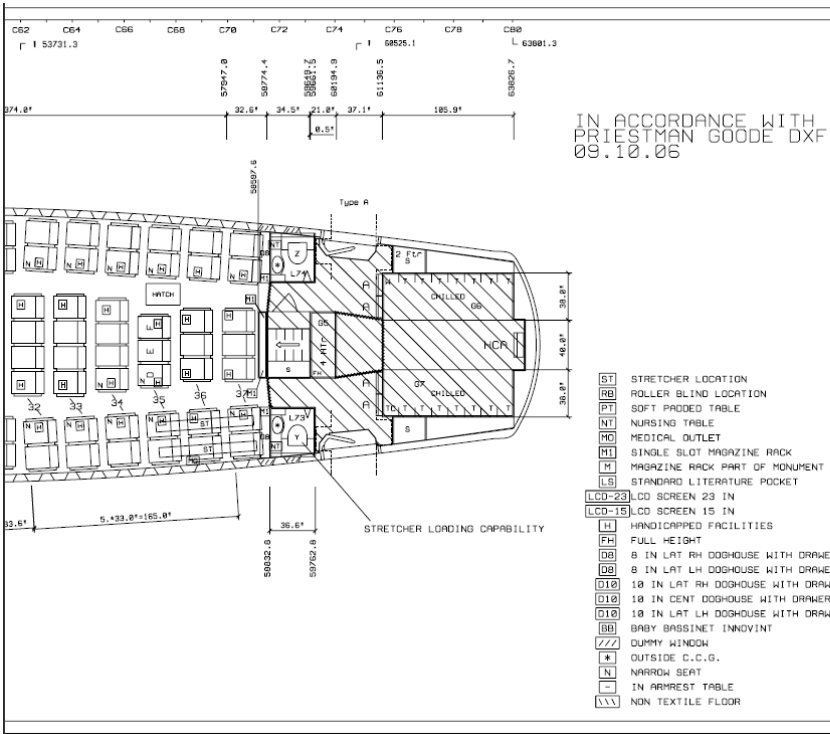
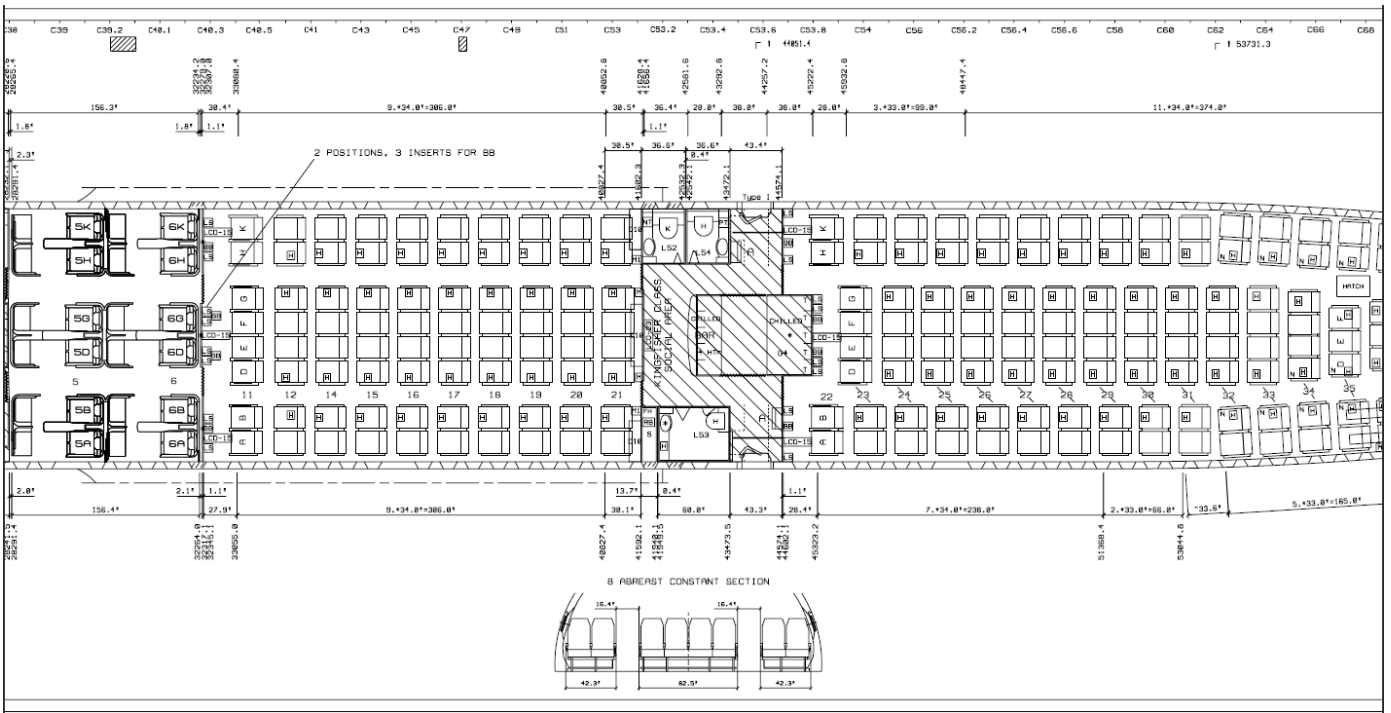
Aircraft Type: **A340-542**
 Registration: **-----**
 Manufacture Serial Number:
 Date of Manufacture: **24.12.2012**
 Total Airframe Hours: **FH 8926**
 Total Airframe Cycles: **FC 2517**

Operating Weights & fuel Capacity

Maximum Taxi Weight: **381200 kg**
 Maximum Take-off Weight: **380000 kg**
 Maximum Landing Weight: **246000 kg**
 Maximum Zero Fuel Weight: **232000 kg**
 Fuel Capacity: **215720 l**

Passenger Compartment Configuration





Airbus				
REV	DESCRIPTION	DATE		
L1	- ROLLER BLIND LOCATION ADDED.	9/11/2007		
L2	- KINGFISHER REFERENCE REPLACED BY ARIK.	19/11/2008		
L3	- UPDATE OF AIRLINES APPLICABILITY.	23/7/2010		

REMARKS :					
CABIN INFORMATION	F/C	B/C	Y/C	Y/C2	TOTAL
PASSENGER SEATS :					
- PITCH					
- ABREAST					
GALLEY :					
- GALLEY VOLUME (CUFT)	0	0	0	0	0
- GALLEY VOLUME (CUFT)/PASS	0	0	0	0	0
- TROLLEY QTY	0	15	23	0	42
- WASTE QTY	1	0	1	0	2
LAVATORIES :					
- PASS / LAVATORIES	0	4	5	0	9
COAT CLOSET :					
- COAT ROD (INCH / PASS)	0	3	0	0	3
STORAGE :					
- COAT ROD (INCH / PASS)	0	1.6	0	0	0
STORAGE :	0	0	5	0	5
ATTENDANT SEATS :					
		STANDARD	HIGH COMFORT		
		9	4		13
CREW REST SEATS :					0

THE CABIN LAYOUT AND ANY REVISION TO IT WILL ONLY BE EFFECTIVE AFTER CONTRACTOR AGREEMENT BY THE RESPECTIVE B/C'S / S/C'S. LAYOUT IS SUBJECT TO CHANGE AFTER FINAL GALLEY AND SEAT DESIGN AND DEFINITION OF FIXED INSTALLATION, STOWAGE, BAG MOUNTS ETC. THIS DRAWING IS THE PROPERTY OF AIRBUS - ALL RIGHTS RESERVED

DATE : 23/7/2010	A340-500 CABIN CONFIG FOR:				
DRAWN : AZRIS	ARIK AIR (ARA*A) MSN 910 & 912				
CERTIF : JAR-ERSA	TUNISAIR (TAR*A) MSN 902				
SPEC:1.1 CCG:1.2	SONAIR (SOR*A) MSN 886 & 894				
RFC NO :	SCALE 1/50	DRWG NO: 340-25.20412	SHEET:01	REV: L	ITE: 3

ENGINE MAINTENANCE STATUS

	ENG. #1	ENG. #2	ENG. #3	ENG. #4
MANUFACTURE	Rolls-Royce	Rolls-Royce	Rolls-Royce	Rolls-Royce
TYPE (COMPLETE DESIGNATOR)	TRENT 556A2-61	TRENT 556A2-61	TRENT 556A2-61	TRENT 556A2-61
SERIAL NUMBER	71500	71502	71501	71499
DATE INSTALLED TO A/C	17.08.2007	17.08.2007	17.08.2007	17.08.2007
TOTAL TIME SINCE NEW	HRS 8975	HRS 8976	HRS 8976	HRS 8973
TOTAL CYCLES SINCE NEW	CYC 2617	CYC 2617	CYC 2619	CYC 2618
TIME SINCE OVERHAUL	HRS not overhauled	HRS not overhauled	HRS not overhauled	HRS not overhauled
CYCLE SINCE OVERHAUL	CYC not overhauled	CYC not overhauled	CYC not overhauled	CYC not overhauled
LLP LIMITER	CYC 383	CYC 383	CYC 381	CYC 382

AUXILIARY POWER UNIT

MODEL	331-600(A)
PART NUMBER	3800610-3
SERIAL NUMBER	P-1150
TOTAL TIME	3624
TOTAL CYCLES	3523

Major Checks Schedule

Check reference	Last Done	Next Due (deadline)
Airbus-24MO Cards (former C-check)	22/03/2021	22/12/2022

LANDING GEAR

POSN	P/N	S/N	INTERVAL	NEXT SHOP VISIT
MLG-LEFT	10-120104-002	MDL859	10 Years	07.06.2029
MLG-RIGHT	10-120204-002	MDL859	10 Years	07.06.2029
CLG	10-113106-002	B122	10 Years	07.06.2029
NLG	10-100202-002	B804	10 Years	07.06.2029

AVIONIC LIST

DESCRIPTIONS	VENDOR	MODEL	PART NO.	QTY
Weather Radar R/T, LH	Honeywell	-	066-50008-0409	1
Weather Radar R/T, RH	Honeywell	-	066-50008-0409	1
AEVC (AVIONICS EQUIPMENT VENTILATION COMPUTER)	ZODIAC AEROTECHNICS SYSTEM	-	785611-4	1
CONTROLLER-VENTILATION	NORD-MICRO	-	600634-04AK	1
ATSU-AIR TRAFFIC SERVICES	AIRBUS OPERATIONS SAS	-	LA2T0G20705C070	1
Static Inverter	AVIONICS INSTRUMENTS INC	-	1-002-0102-1830	1
FMGEC R/T, LH	THALES AVS FRANCE SAS	-	C12858EA09	2
FCU (FLIGHT CONTROL UNIT)	THALES AVS FRANCE SAS	-	C12849AB03	1
MDDU	SAGEM DEFENSE SECURITE	-	AC68A200	1
ATC Mode S Transponder , LH & RH	HONEYWELL INTERNATIONAL INC	-	066-01212-0102	2
VOR/MARKER RECEIVER, LH & RH	HONEYWELL INTERNATIONAL INC	-	066-50012-0212	2
DME interrogator LH & RH	HONEYWELL INTERNATIONAL INC	-	066-50013-0202	2
VHF TRANSCEIVER LH,RH, Center	HONEYWELL INTERNATIONAL INC	-	064-50000-2051	3
ATC Mode S Transponder (ADSB-OUT) LH & RH	HONEYWELL INTERNATIONAL INC	-	066-01212-0102	2
HFDR TRANSCEIVER LH & RH	HONEYWELL INTERNATIONAL INC	-	964-0452-012	2
TCAS COMPUTER	HONEYWELL INTERNATIONAL INC	-	940-0351-005	1
EGPWC MARK 5	HONEYWELL INTERNATIONAL INC	-	965-1676-002	1
Maintenance Control Display	HONEYWELL INC SPERRY FLIGHT SYST DIV	-	4089740-961	3
ECMU LH & RH	ZODIAC AERO ELECTRIC	-	740GA01Y04	2
GCU - GENERATOR CONTROL	HAMILTON SUNDSTRAND	-	767584J	4
GAPCU - GROUND AUXILIAR	HAMILTON SUNDSTRAND	-	1700667D	1

FDU-FIRE DETECTION UNIT	L,HOTELLIER	-	3710-00-00	6
Battery Main	SAFT	-	505CH	3
Transformer Rectifier Unit	TFE TECHNIQUES ET FABRICATIONS ELECTRONIQUES	-	SP3062	4
FCPC	AIRBUS OPERATIONS SAS	-	LA2K2B100GD0000	3
FCSC, LH & RH	AIRBUS OPERATIONS SAS	-	LA2B00300070000	2
FCDC, LH & RH	THALES AVS FRANCE SAS	-	87292337V04N03	2
SERVER INTERFACE UNIT	ROCKWELL COLLINS INC	-	822-1637-101	1
SDAC LH & RH	AIRBUS OPERATIONS SAS	-	LA2E50700110000	2
DMC - DISPLAY MANAGEMENT	THALES AVS FRANCE SAS	-	1982660116	3
BEAM STEERING UNIT	CMC ELECTRONICS INC	-	100-602199-002	1
ADIRU	HONEYWELL INC	-	HG2030AE24	3
MMR RECEIVER LH & RH	ROCKWELL COLLINS INC	-	822-1821-430	2
AIRCRAFT NETWORK SERVER Unit (ALNA)	ROCKWELL COLLINS INC	-	822-2169-101	1
ADF receiver	HONEYWELL INTERNATIONAL INC	-	066-50014-0202	1
RADIO ALTIMETER TRANSCIEVER LH	HONEYWELL INTERNATIONAL INC	-	066-50007-0232	1
RADIO ALTIMETER TRANSCIEVER RH	HONEYWELL INTERNATIONAL INC	-	066-50007-0432	1
Emergency Locator Transmitter (portable) LH & RH	THALES AVS FRANCE SAS	-	S1823502-03	2
Emergency Locator Transmitter (fixed)	OROLIA SAS	-	S1821502-02	1
SDU-SATELLITE DATA UNIT SATCOM	HONEYWELL INC.SPERRY COMMERCIAL FLIGHT SYSTEMS	-	7516118-47145	1
HSDU-SATCOM	HONEYWELL INC.SPERRY COMMERCIAL FLIGHT SYSTEMS	-	7520061-34017	1
SSCVR-SOLID STATE COCKPIT VOICE RECORDER	HONEYWELL INTERNATIONAL INC	-	980-6022-001	1
SSFDR-SOLID STATE FLIGHT DATA RECORDER	HONEYWELL INTERNATIONAL INC	-	980-4700-042	1