

# AIRCRAFT DESCRIPTION FORM

**Request Date:** \_\_\_\_\_

**Trade-In Date:** 15/10/2015

<b>Aircraft Serial #</b> _____	
Make/Model	GULFSTREAM 550
Registration number	VP-CHI
Date of Mfg	FEBRUARY 2013
Date Entered Service	27 JUNE 2013
Maint tracking pgm	CMP
Current AF Hrs/ Ldgs	Hrs: 1056:26 Ldg: 340
Hrs Per Month flown	28.5
Last A/F Inspection	09 June 2016
Smart Parts Acct #	CoA / 1 A Inspection

<b>L/H Engine serial #</b> _____	
Model number	Rolls Royce BR710C4-11
MSP or JSSI or ESP	Contract # RRCC
Insp. Status	09 June 2016
Total Time	1056:26 Cycles 340
Next HSI	SHSI
Next OVH	SMOH
Due Items	

<b>Avionics (list model #s of the units)</b>	<b>Qty</b>
FLT DIR.	_____
Auto Pilot	_____
EFIS	_____
VHF COM	_____
NAV	_____
XPDR	_____
ADF	_____
DME	_____
FMS	_____
GPS	_____
AFIS	_____
SATCOM	_____
HF COM	_____
SELCAL	_____
FFONE	_____
RADAR	_____
RAD ALT	_____
TCAS I or	_____
TCAS II or	_____
TCAS II Chg7	_____

GWPS or	_____
EGWPS	_____
LR-NAV	_____
FDR	_____
CVR	_____
ELT	_____
Other	<b>PLEASE SEE BELOW FORM</b>

<b>APU S/N</b>	HONEYWELL RE220 S/N P 747		
Hours	1050	Cycles	
Model #	RE220	Last HSI c/w	29 MAY 2015
MSP	MSP Gold	Contract #	

<b>Weights</b>			
Gross	91000	BOW	49043
Empty	53000	Max Zero Fuel	53000
Max Take-Off	91000	Max Landing	75300
Date last weighed:	23 JUNE 2013		

<b>R/H Engine serial #</b> _____	
Model number	Rolls Royce BR710C4-11
MSP or JSSI or ESP	Contract # RRCC
Insp. Status	09 June 2016
Total Time	1056:26 Cycles 340
Next HSI	SHSI
Next OVH	SMOH
Due Items	

<b>Navigation Compliance</b>			
RVSM	RVSM / RNP	8.33 COM	YES
FM Immunity	YES	MNPS	YES
RNP5	YES	RNP10	YES

<b>Interior/Exterior</b>	
<b>Fax Floor Plan to 972-960-3853</b>	
Date of last refurb.	23 JUNE 2013
Date of last paint	23 JUNE 2013
Fire blocked	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>
Cabin certified for	16 passengers for Take off & Landing
Interior installed with STC or 337 Field Approval?	N/A
STC certification authority:	EASA _____ FAA _____
Other (explain):	
Post delivery installations STC or 337 Field Approval?	N/A
STC certification authority:	EASA <u>YES</u> FAA _____
Other (explain):	
<i>Additional Equipment (example - Airshow, Fax, Direct TV, etc)</i>	
<b>PLEASE SEE BELOW FORM:</b>	

<b>Damage History/FAA 337</b>	<b>No</b>
<b>**Attach a separate description including copy of 337 or other supporting documentation</b>	

<b>Completed By (Name &amp; Title):</b>	PEDRO GABARRO VILA
<b>Company:</b>	L.A.Aviation
<b>Date:</b>	15/10/2015
<b>Contact number &amp; Email address:</b>	+971501111836 _____

# **AIRCRAFT DESCRIPTION FORM**

## **G550 s/n 5415 Avionics Specifications**

- Four (4) Honeywell DU-1310 Flat Panel Display Units
- Two (2) Honeywell DC-884 Display Controllers
- One (1) Honeywell/Kollsman Visual Guidance System (VGS)
- Three (3) Honeywell MAU-913 Modular Avionics Units
- One (1) Honeywell GP-500 Flight Guidance Panel
- Three (3) Honeywell MC-850 Multifunction Control Display Units
- Three (3) Honeywell AZ-200 Air Data Modules
- One (1) Honeywell WU-880 Weather Radar Receiver/Transmitter Antenna
- Two (2) Honeywell WC-884 Weather Radar Controllers
- Three (3) Honeywell IR-500 Laserref V Micro Inertial Reference Units
- Two (2) Honeywell MRC-855A Modular Radio Cabinets
- Three (3) Honeywell AV-900 Audio Panels
- One (1) Honeywell MT-860 Third Navigation/Communication Cabinet
- Two (2) Honeywell RT-300 Radio Altimeters
- One (1) Universal Avionics Flight Data Recorder (88 Parameters)
- Two (2) Davtron Digital Clocks
- One (1) L3 EBDI-4000 Radio Magnetic Indicator (Standby RMI)
- One (1) L3 Magnetometer
- One (1) L3 GH-3100 Standby Attitude/Airspeed/Altitude Indicator
- One (1) L3 RT-951 Traffic Alert Collision Avoidance System (TCAS 2000)
- Two (2) Mason Cursor Control Devices
- One (1) Miltope printer (cockpit)
- One (1) Honeywell MCS 7000+ SATCOM
- One (1) Chelton SATCOM antenna
- One (1) Aircell Call Alert switch (ACA)
- One (1) Aircell Axxess Handset Interface (AHI-2)
- One (1) Aircell Cabin Telecommunication Router
- One (1) Aircell Transceiver ST-4200
- One (1) Sensor Systems Dual Element Antenna
- One (1) Aircell Iridium-based wired handset (cockpit)

## **AVIONICS OPTIONS INSTALLED**

- ASC 002D – Digital Flight Data Recorder System Upgrade to 88 parameters
- ASC 014A – Category II Annunciation - Activation
- ASC 035A – EASA / JAA Certification Basic Requirements
- ASC 061B - Synthetic Vision – Primary Flight Display Installation
- ASC 063B – Wing Fuel Transfer System, Mid-Wing Ejector Modification
- ASC 065A – Runway Awareness Advisory System Installation
- ASC 071 – Micro Quick Access Recorder Installation
- ASC 113A – Plane View Avionics Enhanced Navigation (includes CPDLC FANS 1/A, WAAS/LPV approaches, circling approaches, temp compensated VNAV, SRN/LRN transition, automatic

# **AIRCRAFT DESCRIPTION FORM**

preview LRN/SRN, peaks display, electronic terminal charts certified paperless, RNP 0.1 / RNP SAAR (authorization required)

- ASC 091A – Enhanced Baggage Door Seal System Installation
- ASC117 - Enhanced Baggage Door Striker Plates
- ASC 105 – Automatic Dependent Surveillance – Broadcast (ADS-B) Out Installation
- ASC 911A – PlaneView Master Operating System Software Update

## **ENTERTAINMENT AND ADDITIONAL FEATURES**

- Broadband Multi-Link System with KU-band Modem (Yonder ViaSat)
- Honeywell High-Speed Data System HD-710 (with automatic switching between BBML and HD-710)
- Two (2) RJ-45 BBML Advanced Cabin Server wired connections, one (1) in the forward crew communications department and one (1) at the conference group
- Satellite TV Honeywell AIS-2000 Multi-Region Airborne Information System
- Honeywell MCS-7000+ SATCOM with one (1) analog handset with connector at conference grouping
- Aircell Axxess II Iridium Satellite Communication System providing two (2) channels with 4 iPhone wireless handsets with charging units and one cockpit wired handset
- No. 2 60 Hz Converter
- One (1) TIA 1603 coffeemaker
- One (1) Aerolux Espresso machine
- One (1) Sharp R-21LTF microwave oven
- One (1) Enflite hi-temp conventional oven
- One (1) Epson Stylus NX430 multi-function wireless printer in Credenza
- Gulfstream High Definition Digital Audio/Video Distribution System (AVDS)
- Airshow 4000 Version 2 Passenger Flight Information System
- SecuraPlane external color video camera system (3 cameras)
- Galley Touch-Screen Monitor and Secondary Galley Switch Panel
- Two (2) galley mounted Blu-ray players
- One (1) dual iPod jack panel located in the galley
- HDMI port located at No. 2 right hand seat
- One (1) 19" HD widescreen Monitor at Credenza
- Two (2) 24" HD widescreen LCD monitors on the forward side of the aft cabin bulkhead
- One (1) 24" HD widescreen LCD monitor on the L/H forward cabin bulkhead
- One (1) 19" HD widescreen LCD monitor on the R/H forward cabin bulkhead
- Four (4) 28" single seats with 9" compatible LCD monitors in inboard armrests
- One (1) 9" HD compatible plug-in LCD monitor for forward communications area
- Two (2) 81" divans berthing to 7 inches in aft cabin
- Electrically operated pocket door between forward and aft cabin

# ***AIRCRAFT DESCRIPTION FORM***

- One (1) Jaclo bidet sprayer with in-line water heater in toilet enclosure
- Hinged Baggage Shelf
- One (1) High Capacity maintenance storage box with (40) lbs capacity
- SecuraPlane PreFlite Aircraft Security System