

PROCHARTER

GIV-X (G450) - SPECIFICATIONS



2009 G450

Make / Model
Gulfstream GIV-X

Manufacturing date	Delivery Date	Current Hours	Current Cycles
Apr 14, 2009	Sep 24, 2009	3827 Hrs *	1594 Cyc*

Engine	Make / Model	Current Hours	Current Cycles
1	Rolls-Royce TAY611-8C	3827 Hrs *	1594 Cyc*
2	Rolls-Royce TAY611-8C	3827 Hrs *	1594 Cyc*

- Original engines installed.
- Both engines are under Rolls Royce Corporate Care program since new.

APU	Make / Model	Current Hours	Current Cycles
1	Honeywell GTCP36-150	4342 Hrs*	3340 Cyc*

- Original APU installed.

* as on Apr 06, 2016

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AVIONICS

Equipment	Model	Quantity
VHF transceiver	Honeywell NC-860A	3
HF transceiver	Collins HF-9034A	2
Solid state cockpit voice recorder (CVR)	Honeywell AR-120	1
Solid state flight data recorder (FDR)	Honeywell AR-256	1
Weather radar	Honeywell WU-880	1
TCAS 7.1 computer	L3COM TCAS 2000 (RT-951)	1
Transponders	Honeywell XS-857A	2
Enhanced ground proximity warning computer (EGPWC)	Honeywell EGPWSM-100	2
Flight management computer	Honeywell MC-850	3
ADF	Honeywell DF-855	2
VOR	Honeywell NV-875A	2
DME	Honeywell DM-850	2
Head-up Guidance System	Honeywell CB-200	1
Avionics system	Honeywell EPIC Cert-F	N/A
Enhanced Vision System	Kollsman EVS II	1

MAINTENANCE PROGRAMME

- Aircraft on CMP since delivery;
- A check (and multiples) every 600 Flight Hour (and multiples);
- C check (and multiples) every 12 Month (and multiples);
- Engines are tracked on a preventative maintenance basis.

MAINTENANCE STATUS

- 4 year check to be performed in Oct 2013.
- 8 year check scheduled in Oct 2017.



GIV-X (G450) - SPECIFICATIONS**MAJOR MODIFICATIONS :**

- Installation of an airplane cabin interior (STC ST03710AT-D)
 - Installation of interior emergency lights (STC ST02987AT-D)
 - Installation of cabin windows shades (STC ST03290AT-D)
 - Installation of passenger oxygen system (STC ST02979AT-D)
 - Installation of a FWD galley vestibule and lavatory (STC ST03647AT-D)
 - Installation of an AFT lavatory (STC ST03410AT-D)
- Installation of a Broad-Band Multi Link (BBML) system (STC ST03027AT-D)
- Installation of an Aircell Axxess II Iridium satellite telephone (STC ST03532AT-D)
- Installation of a Securaplane external camera system (STC ST02980AT-D)
- Installation of an Airshow system (STC ST03047AT-D)

- Maximum Landing Gross Weight reduction to 58,500 Pds for Cat C approach operations (ASC007)
- Maximum Take-off Weight increase to 74,600 Pds (ASC016)
- Planeview Avionics / Navigation Enhancement to ASC911A (ADS-B out, PM-CPDLC - Fans 1/A)
- SATCOM System upgrade Jet Aviation EO - Installed Honeywell MCS7147
- High speed Internet system (SATCOM + 3G on ground) with SDR router and WIFI antenna
- Installation of a bidet / Hand-shower in Aft lavatory.

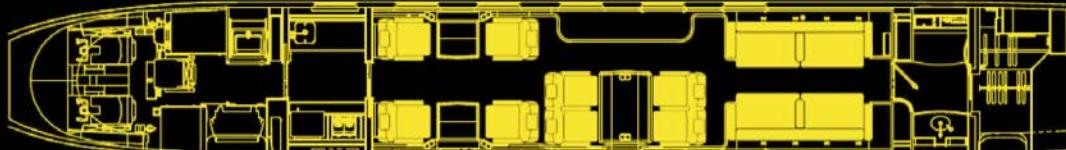
CABIN ENTERTAINMENT SYSTEM:

Original Entertainment system installed by Gulfstream Aerospace Corporation with:

- Airshow system;
- 24 inch LCD monitor (Fwd);
- 19 inch LCD monitor (Aft);
- 2 dual DVD video players;
- Wireless local area network (LAN);

CABIN FEATURES:

- Cabin layout :

**HALLMARK FORWARD GALLEY**

Seats up to 16 passengers, with berthing for 6















