

Hopkinson

# Global Express XRS





# Aircraft Summary

Aircraft Type	Global Express XRS
Year of Manufacture	2007
Year of Delivery	2009

## Airframe Details

Total Airframe Time (hours)	3,787
Total Airframe Cycles	1,421

## Engine Details

Engine Model	Rolls Royce BR700-710A2-20	
Total Time Since New (hours)	3,787	3,762
Total Cycles Since New	1,421	1,402

## APU

APU Model	Honeywell RE 220(GX)
Total Time Since New (hours)	3,887
Total Cycles Since New	3,573

## Highlights

- FANS 1/A & CPDLC
- ADS-B Out
- Viasat VMT 1500 KU Band
- Iridium ICS-100 Series Telephone System
- HUD with Enhanced Vision System
- CMC Pilot View Electronic Flight Bag
- TCAS II with Change 7.1

# Aircraft Summary

## Avionics

- Honeywell Primus 2000XP Integrated Avionics System
- Six 8"x7" DU-870 EFIS Displays
- Triple Honeywell HG-2001GD03 IRUs
- Triple Honeywell AZ-840 Micro Air Data Computers (MADC)
- Honeywell DA-810 Data Acquisition Units (DAU)
- Triple Honeywell CD-820 Integrated FMS (SB 700-34-004)
- Dual Honeywell GPS
- Triple IC-800 Integrated Avionics Computers (IAC)
- Primus 880 Color Weather Radar
- Dual Honeywell Primus II RM-855 RMU
- Dual Honeywell RCZ-833 Integrated COM w/ Enhanced Mode S Diversity Transponders
- 3<sup>rd</sup> VHF Comm RCZ-833 (SB 700-23-002)
- Dual Honeywell RNZ-851 Integrated NAV Radios with ADF and DME
- Dual Collins ALT-4000 Radio Altimeters
- Dual Collins HF-9031 HF Com
- Single Avtech CSD-714 Selcal
- Teledyne Datalink (SB 700-23-005)
- Honeywell TTR-920 TCAS II w/ **Change 7.1** (ST02406LA)
- Honeywell EGPWS Mark V
- Allied Signal CVR (120 Minute)
- Allied Signal SSFDR



# Aircraft Summary

## Additional Features

- FANS 1/A & CPDLC
- ADS-B Out
- Viasat VMT 1500 KU Band (STC ST02845NY)
- FADEC
- CAIMS
- Artex 406 ELT
- Iridium ICS-100 Series Telephone System
- Rockwell Collins AEROCOM 3000 Satcom
- HUD with Enhanced Vision System
- Collins MME-6000 Moving Map (Airshow)
- 24" Fwd & Aft Bulkhead Cabin Monitors
- Dual CD/DVD/MP3 Players
- CMC Pilot View Electronic Flight Bag





# Aircraft Summary

## Interior

### Thirteen (13) Passenger Interior

- Completed by Savanna Air Center in Aug 2009
- **Refurbished by Innotech in Sept 2012**
- The forward cabin features four (4) executive club chairs
- The Center cabin features a four (4) place conference group
- The Aft cabin features a three (3) place 16G divan opposite two (2) executive club chairs.
- Forward and Aft Lavatory
- Left Side forward Crew Rest
- Jumpseat
- Galley equipped with TIA high temp oven, microwave oven, Espresso coffee maker, chiller and ice drawer.

## Exterior

- **Repainted by Innotech in Sept 2012**
- Overall Matterhorn White
- Grey & Dark Blue accent stripes



# Maintenance Summary

## Weights

Gross Weight	99,750 lbs
Max Take-Off Weight	99,500 lbs
Max Landing Weight	78,600 lbs
Empty Weight	51,250 lbs
Fuel Capacity	45,000 lbs

Inspection	Last Done	Next Due
500 Hour	3349.1	3861.1
750 Hour	3716.3	4507.8
1000 Hour	2855.4	3855.4
1500 Hour	2855.4	4355.4
2250 Hour	3582.4	5851.4
3000 Hour	3026.6	6000
4500 Hour	-	4500
450 Landing	1091	1541
900 Landing	599	1499
7500 Landing	-	7500
15 Month	Jun-22	Aug-23
30 Month	Jun-22	Nov-24
60 Month	Nov-19	Nov-24
120 Month	Nov-19	Nov-29
180 Month	Nov-19	Nov-34
240 Month	-	Aug-29

































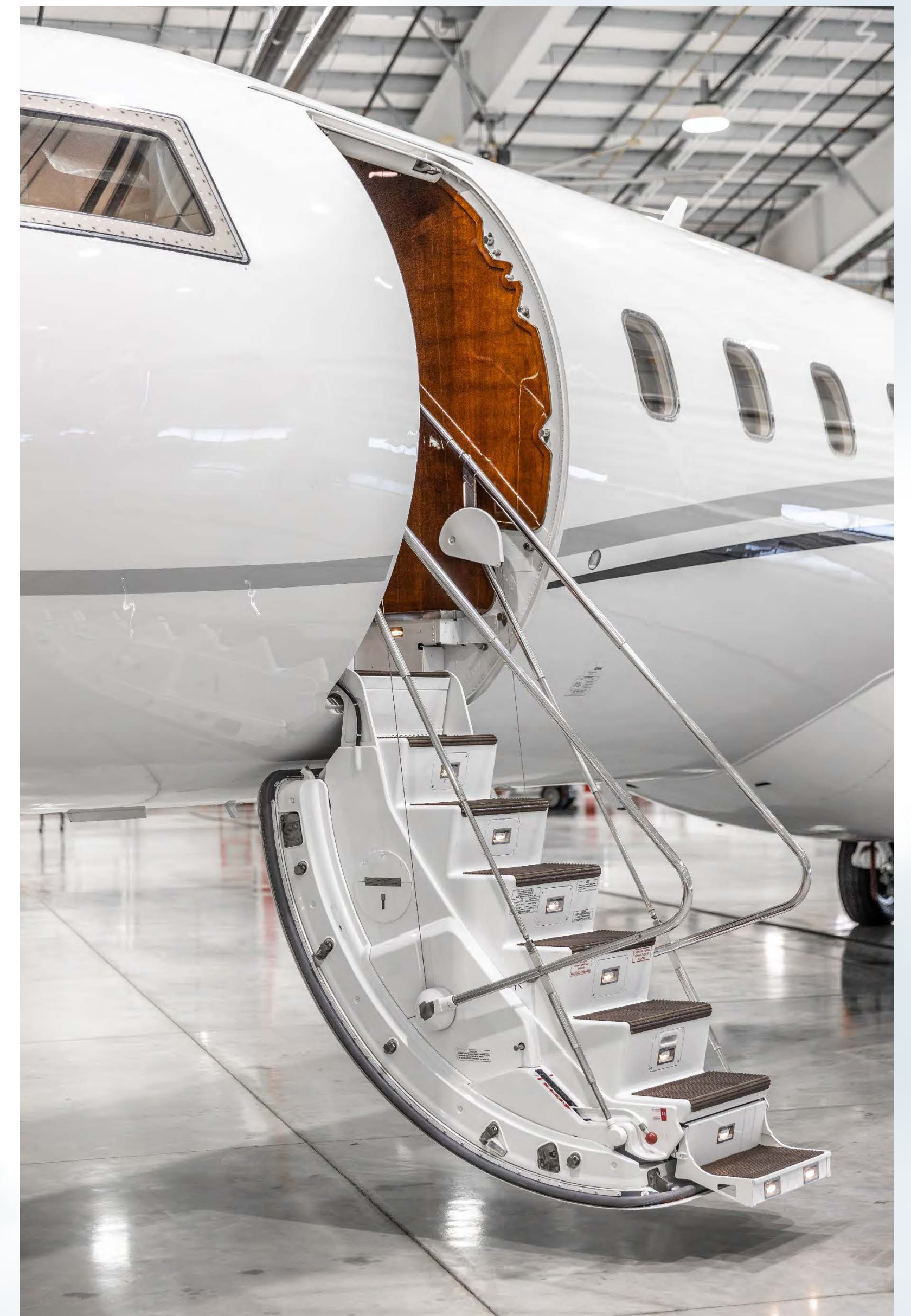
























# Hopkinson

SINCE 1981  
SDL-YYC