



**2007 Bombardier Global  
Express XRS  
N18NN S/N 9185**

**Specifications & Photos**

# 2007 Global Express XRS N18NN S/N 9185



**OFFERED AT: \$14,250,000**

**AIRCRAFT HIGHLIGHTS:**

KA Band Internet  
Engines on RRCC  
APU on MSP Gold & Avionics on MSP  
Fresh Inspections April 2023 - 15 month, 1000 hour,  
450 landing, 750/1500hr APU

**STATUS:** As of July 10<sup>th</sup>, 2023

**TOTAL TIME:** 6,132  
**LANDINGS:** 2,559  
**ENGINES:** Rolls Royce BR700-710A2-20

*Programs: RR Corporate Care, Honeywell MSP Gold (APU), MSP (Avionics), CAMP Maintenance Tracking*

	<b>Engine 1</b>	<b>Engine 2</b>
<b>Serial Number:</b>	12481	12482
<b>Total Time Since New:</b>	6,132	6,132
<b>Cycles Since New:</b>	2,559	2,559

*Engines Enrolled on Rolls Royce Corporate Care*

**APU:** Honeywell RE-220 (GX)  
**Serial Number:** P-309  
**TSN:** 4,192  
**Cycles:** 3,252

*APU Enrolled on MSP Gold*

**WEIGHTS:**

<b>GROSS WEIGHT(RAMP):</b>	99,750 Lbs.	<b>BOW (OVER WATER):</b>	52,729 Lbs.
<b>MAX TAKE-OFF WEIGHT:</b>	99,500 Lbs.	<b>EMPTY WEIGHT:</b>	51,434 Lbs.
<b>MAX LANDING WEIGHT:</b>	78,600 Lbs.	<b>MAX USABLE FUEL:</b>	45,100 Lbs.
<b>MIN FLIGHT WEIGHT:</b>	48,200 Lbs.	<b>MAX ZERO FUEL WEIGHT:</b>	56,000 Lbs.

**CAPABILITIES:**

8.33 Spacing / FM Immunity	TCAS II 7.1	MNPS
RVSM	RNP5, RNP10	
FANS 1/A+ CPDLC	Lightning Detection	
Auto Throttles	Auto Emergency Descent Mode	

## AVIONICS & COCKPIT



### **AVIONICS: Honeywell Primus 2000 XP Avionics Suite**

- Six 8"x 7" DU-870 Color EFIS displays, 2 PFD/2 EICAS/2 MFD
- Triple HG-2001GD03 Inertial Reference Units
- Triple AZ-840 Micro Air Data Computers (MADC)
- Quad Ametek DA-810 Data Acquisition Units (DAU) (Part #: 10604B03M09)
- Triple FMS NZ-2000 Integrated Flight Management System
- Dual Honeywell 12 channel GPS
- Triple IC-810 Integrated Avionics Computers (IAC) with EFIS
- Primus 880 Color Weather Radar
- Full Authority Digital Engine Control System (FADEC)
- Central Aircraft Information Maintenance System (CAIMS)
- Dual Honeywell Primus II Radio Management Units (RM-855)
- 3rd VHF Comm Installation Honeywell RCZ-833 (8.33 MHz)
- Dual Honeywell RNZ-851 Integrated NAV Radios w/ VOR/ILS/MKR / ADF / DME (FM Immunity compliant)
- Dual Collins ALT-4000 Radio Altimeters
- Dual Collins HF-9031A HF Communication System
- Single Avtech CSD-714 SELCAL
- ACSS RT-950 TCAS II, (Change 7.1 incorporated)
- Honeywell Mark V EGPWS with RAAS
- Honeywell SSFDR Flight Data Recorder
- Honeywell CVR-120 SSCVR Cockpit Voice Recorder (model HFRS-V)
- Dual Honeywell RCZ-833M Integrated COM/Ident Radios w/Enhanced Mode S Diversity Transponders (8.33 kHz compliant) ADS-B Compliant

### **ADDITIONAL EQUIPMENT:**

- Artex B406-4 ELT
- HUD Heads up display
- Enhanced Vision Assurance System
- Dual Ipad EFB
- Teledyne Tealink
- ICG ICS-120A SATCOM System (Part #: 710616-2)
- Crew Sweep On Cruise Oxygen Masks

## CABIN ENTERTAINMENT & COMMUNICATIONS

### ENTERTAINMENT

- Airshow
- 2 Ethernet ports – direct to router
- 1 Forward Bulkhead 21.3” Monitor
- 1 Mid Bulkhead 21.3” Monitor
- 1 Aft Bulkhead 21.3” Monitor
- 1 Galley and 1 Crew Rest 10.4” Touchscreen Monitor

### COMMUNICATION

- KA Band Internet w/ SDR Router
- GoGo L5 (Deactivated)
- Iridium Phone Service
- Aerocom 3000



## MAINTENANCE PROGRAMS & INSPECTIONS STATUS



### MAINTENANCE & INSPECTIONS

- In Service Date: January 2007
- CAMP Tracking
- Engines Enrolled on RRCC
- APU Enrolled on MSP
- Avionics Enrolled on MSP
- Batch 3.4 complied with

PERIODIC INSPECTIONS	LAST COMPLETED	NEXT DUE
500 Hour	Aug 2022 - 5,901 hours	6,451 hours
750 Hour	Feb 2021 - 5,512 hours	6,312 hours
1,000 Hour	Apr 2023 – 6,079 hours	7,079 hours
1,500 Hour	Feb 2021 - 5,512 hours	7,062 hours
2,250 Hour	Nov 2018 - 5,005 hours	7,255 hours
3,000 Hour	Feb 2021 - 5,512 hours	8,562 hours
4,500 Hour	Aug 2017 - 4,456 hours	9,000 hours
15 Month	Apr 2023 – 6,079 hours	Sep 2024
30 Month	Dec 2021 - 5,737	Sep 2024
60 Month	Dec 2021 - 5,737	Jan 2027
120 Month	Mar 2017 - 4,296 Feb	Jan 2027
180 Month	2017 – 2,757	May 2032
240 Month		Jan 2027

## INTERIOR

### INTERIOR DESCRIPTION

*February 2014 Interior Refurbishment at Standard Aero Springfield, IL (Seats, Sidewalls, Carpet & Cockpit Seats)*

This spacious layout features fourteen (14) passenger seats (15 including the crew rest) certified for take-off and landing and a jumpseat certified for all persons. Featuring a forward galley and forward & aft lavatories. The cabin includes a forward four-place club, a mid cabin four-place club, and two aft three-place (berthable) divans. Cabin seats are covered in almond and chocolate color leather. Headliner, window line & PSU/valances are covered with Chablis Ultra leather. Woodwork is Recon Ebony and black Peruvian Walnut with a matte finish. Plating is Satin Antique Gold.



*Forward Cabin Looking Aft*

## INTERIOR Mid-Cabin



*Mid Cabin Looking Forward*

INTERIOR  
Aft-Cabin



*Aft Cabin Looking Aft*

## INTERIOR Aft-Cabin



*Aft Cabin Looking Forward*



## FORWARD GALLEY & AFT LAVATORY

### FORWARD GALLEY DESCRIPTION

High Temp Oven  
Microwave Oven  
Separate Food Chiller & Chiller Drawers  
Coffee Maker



*Forward Galley Looking Aft*



*Aft Lavatory*

## EXTERIOR

### EXTERIOR DESCRIPTION

*2014 Standard Aero Springfield, Illinois*

Overall Titanium Metallic, Dark Blue Metallic, Amazon Blue Metallic and Electric Blue Metallic Accent Stripes



*Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as we make no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specifications subject to verification upon inspection. Aircraft subject to prior sale.*

**2023 04 26 / BS**