2010 Global XRS
9H-IRA   S/N 9319

Specification & Summary
# 2010 Global XRS
## 9H-IRA  S/N 9319

**OFFERED AT:** $24,900,000

**AIRCRAFT HIGHLIGHTS:**
- Batch 3
- Quick Access Recorder
- Head Up Display
- Enhanced Vision System
- Remarkable Custom Interior
- Extensive Custom Soundproofing

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**STATUS:** Times as of March 9th, 2016

**TOTAL TIME AIRFRAME:** 2,435

**LANDINGS:** 631

**ENGINES:** Rolls Royce BR700-710A2-20

<table>
<thead>
<tr>
<th>LEFT</th>
<th>RIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>SNEW:</td>
<td>2,435</td>
</tr>
<tr>
<td>CYCLES:</td>
<td>631</td>
</tr>
<tr>
<td>SERIAL NUMBER:</td>
<td>12751</td>
</tr>
<tr>
<td>APU: Honeywell RE-220 (GX)</td>
<td></td>
</tr>
<tr>
<td>SNEW:</td>
<td>2,533</td>
</tr>
<tr>
<td>CYCLES:</td>
<td>1,698</td>
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<tr>
<td>SERIAL NO.:</td>
<td>P-449</td>
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</table>

**WEIGHTS:** SB 700-11-020

<table>
<thead>
<tr>
<th>LEFT</th>
<th>RIGHT</th>
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</thead>
<tbody>
<tr>
<td>MAX RAMP WEIGHT:</td>
<td>99,750 Lbs.</td>
</tr>
<tr>
<td>MAX TAKE-OFF WEIGHT:</td>
<td>99,500 Lbs.</td>
</tr>
<tr>
<td>MAX LANDING WEIGHT:</td>
<td>78,600 Lbs.</td>
</tr>
<tr>
<td>MAX ZERO FUEL WEIGHT:</td>
<td>56,000 Lbs.</td>
</tr>
<tr>
<td>EMPTY WEIGHT:</td>
<td>51,616 Lbs.</td>
</tr>
</tbody>
</table>

**CAPABILITIES:**

<table>
<thead>
<tr>
<th>FANS1/A-CPDLC</th>
<th>ADS-B(Out)</th>
<th>SBAS with LPV Approach</th>
</tr>
</thead>
<tbody>
<tr>
<td>MNPS</td>
<td>RNP10</td>
<td>RVSM</td>
</tr>
<tr>
<td>HUD</td>
<td>EVS</td>
<td>Quick Access Recorder</td>
</tr>
<tr>
<td>Increased Max Takeoff</td>
<td>Automatic Descent Mode</td>
<td>FM Immunity / 8.33 kHz Spacing</td>
</tr>
</tbody>
</table>
AVIONICS & COCKPIT

AVIONICS: Honeywell Primus 2000 XP Avionics Suite

AIRCRAFT COMMUNICATION ADDRESSING AND RECORDING SYSTEM: Teledyne ACARS Airborne Data Link System (ADLS)
AIR DATA COMPUTERS: Triple Honeywell AZ-950 Micro Air Data Computers
CONTROL DISPLAY UNITS: Triple Honeywell CDU 820s
COCKPIT VOICE FLIGHT DATA Recorder: Honeywell SSCVR (120 Minutes)
COMMUNICATIONS: Triple Honeywell VHF Com Receivers
ENHANCED VISION SYSTEM: Bombardier Enhanced Vision System (BEVS) Installation with ability to display on the HFDS (HUD)
ELECTRONIC FLIGHT BAG: Dual CMA-1100 Flight Bags
ELECTRONIC FLIGHT INSTRUMENT SYSTEM: Triple Honeywell Integrated Avionics Computers (IAC) with (6) 8”x7” DU-870 Color EFIS displays
EMERGENCY LOCATOR TRANSMITTER: Artex B406-4 ELT tied to FMS
FLIGHT DATA RECORDER: Honeywell SSFDR
FLIGHT MANAGEMENT SYSTEM: Triple Honeywell NZ-6.1 FMS
GLOBAL POSITIONING SYSTEM: Dual Honeywell HG2021GD04 GPS Sensor Units
HEADS UP DISPLAY: Thales/Sextant Head-Up Flight Display System (HFDS) with EVS interphase and CAT II capability
HIGH FREQUENCY: Dual Collins HF-9031A with SELCAL
LIGHTNING DETECTION: Honeywell LP-850 Lightning Sensor System
LONG RANGE NAVIGATION: Triple Honeywell Laserf IV IRS
NAVIGATION: Dual Honeywell RNZ-851 Integrated VHF Navigation Radios with VOR/ILS/MKR/ADF/DME and FM Immunity
RADIO ALTIMETERS: Dual Rockwell Collins ALT-4000 Radio Altimeters
STANDBY INSTRUMENT: Integrated Standby Indicator System
TERRAIN AWARENESS AND WARNING: Honeywell Mark V EGPWS
TRANSPONDERS: Dual Transponders with ADS-B (Out)
TRAFFIC COLLISION ALERT AVOIDANCE SYSTEM: ACSS RT-950 TCAS 2000 Version 7.1
WEATHER RADAR: Honeywell Primus WU-880 Color Radar
ADDITIONAL ITEMS

- Logo Lights and Pulse Landing Lights
- Additional Refuel / Defuel panel
- Towbar Assembly
- Sound Proofing STC Installed
- External Camera System
- (2) Universal Power Outlets in the Cockpit

CABIN ENTERTAINMENT & COMMUNICATIONS

CABIN ENTERTAINMENT

- Cabin Management System
- External Camera System features cockpit view, downward view and under fuselage 360° view
- CD/DVD/MP3 Player Units
- (2) 24” Bulkhead Monitors
- 10.4” plug-in touch screen LCD swivel monitors

COMMUNICATIONS

- Collins SAT-6100 (3 Channel) Inmarsat Satellite System with two channel Aero HSD+ (Voice and High Speed Data)
- Wireless Ethernet LAN
MAINTENANCE PROGRAMS & INSPECTIONS STATUS

MAINTENANCE & INSPECTIONS

- EU OPS 1 Compliant
- Batch 3 c/w November 2013
- In Service Date: September 2010
- Maintenance tracked by CAMP

<table>
<thead>
<tr>
<th>PERIODIC INSPECTIONS</th>
<th>LAST COMPLETED</th>
<th>NEXT DUE (DATE/HOURS)</th>
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<tbody>
<tr>
<td>PKG 3 (750 hour)</td>
<td>04/2014 @ 1,894 hours</td>
<td>2,644 hours</td>
</tr>
<tr>
<td>PKG 5 (1500 hours)</td>
<td>11/2013 @ 1,531 hours</td>
<td>3,000 hours</td>
</tr>
<tr>
<td>PKG 6 (2250 hours)</td>
<td>11/2013 @ 1,531 hours</td>
<td>3,781 hours</td>
</tr>
<tr>
<td>PKG 8 (3000 hours)</td>
<td>N/A</td>
<td>3,000 hours</td>
</tr>
<tr>
<td>PKG 10 (4500 hour)</td>
<td>N/A</td>
<td>4,500 hours</td>
</tr>
<tr>
<td>PKG 58 (450 landings)</td>
<td>08/2013 @ 411 Landings</td>
<td>861 landings</td>
</tr>
<tr>
<td>PKG 31 (15 months)</td>
<td>06/2015 @ 2,424 hours</td>
<td>09/2016</td>
</tr>
<tr>
<td>PKG 32 (30 month)</td>
<td>06/2015 @ 2,424 hours</td>
<td>02/2018</td>
</tr>
<tr>
<td>PKG 34 (60 months)</td>
<td>11/2015 @ 2,424 hours</td>
<td>09/2020</td>
</tr>
<tr>
<td>PKG 38 (120 months)</td>
<td>N/A</td>
<td>09/2020</td>
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</tbody>
</table>

GLOBAL EXPRESS XRS TECHNICAL DATA

Cabin Height – 6.3 feet
Cabin Width: Max / at Floor Level – 8.2 feet / 6.9 feet
Internal Baggage – 195 Cu. Ft. / 1,000 Lbs.
Take Off Distance at Sea Level – 6,476 feet
Take Off Distance at 5,000 feet elevation – 7,880 feet
Landing Distance – 2,236 feet
Maximum Altitude – 51,000 feet
Range with 4 Pax – 6,163 NM
1,000 NM Flight Time – 2h13
3,000 NM Flight Time – 6h20
6,000 NM Flight Time – 12h31
Long Range Cruise Speed – 470 knots
High Speed Cruise Speed – 499 knots
Fuel Consumption – 460.42 Gal/hr
Total Variable Costs per hour – $ 3,085.42

Performance Information from ARGUS International, Inc. Information presented is model based and not necessarily specific to serial number 9319
INTERIOR
Forward Cabin

INTERIOR DESCRIPTION
(Original Interior by Jet Aviation, St. Louis)
Custom Design by Schnaase Interior Design

This remarkable 12/13-passenger interior features custom mother of pearl inlays on the table tops and credenza, metal inlays throughout the cabin, wool & silk carpeting, B/E Aerospace “Platinum” single seats with recliner leg rests.

Forward Vestibule: Forward Galley with microwave and high temperature oven, coffee, air chiller unit, cold can storage drawer and generous storage space. The forward vestibule features also a crew rest and a crew lavatory.

Forward Cabin: Four-place club configuration with 2 forward and 2 aft facing reclining seats and fold out tables. The seats are arranged in berthable pairs and the forward facing seats have built in leg rest.

Mid Cabin: L/H four-place conference group with table opposite credenza on the right.

Aft cabin: Two 16G divans (approximately 82” long) will seat 3 passengers each inflight. Both divans are 2-passenger certified for taxi/takeoff/landing. However, the right side divan is 3-passenger certified for taxi/takeoff/landing when the removable bulkhead is removed.

Aft Lavatory: Large aft lavatory with a vanity, spacious wardrobe and ultra violet water filter system.

Forward Cabin looking Aft
INTERIOR
Forward-Cabin

Left Hand Forward Double Club Seat

Forward Cabin looking Forward
INTERIOR
Mid-Cabin

Mid-Cabin Conference Table

Mid-Cabin Credenza
INTERIOR
Aft Cabin

Aft Cabin Looking Aft

Aft Cabin Looking Forward
FORWARD GALLEY

GALLEY DESCRIPTION

- Granite Countertop
- TIA High Temperature Oven
- TIA Microwave Unit
- Air Chiller Unit
- Coffee Maker
- Pull out work surface
- Generous storage space
- Brushed Stainless Sink
- Pullout Work Surface
- Dual Chilled Wine Storage Drawers
- Freezer Unit
CREW REST & FORWARD LAVATORY

CREW REST AREA
(not certified for takeoff/landing)
CMS Plug-in Touchscreen Display
16G Seat
CAIMS touch screen

LAVATORY DESCRIPTION
Forward Crew Lavatory with sink
LAVATORY DESCRIPTION

Large aft passenger lavatory with sink and generous wardrobe
EXTERIOR

EXTERIOR DESCRIPTION
(Original Paint by Jet Aviation, St. Louis)

Matterhorn White with Night Blue and Yellow Gold Stripes.

This aircraft is being brokered by Guardian Jet, LLC. Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as Guardian Jet, LLC makes no representations as to the airworthiness of the aircraft or the accuracy of the above information. Specification is subject to verification upon inspection. Aircraft is subject to prior sale.

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