FALCON 900C
N902DW   S/N 179

Specifications and Summary
# 1999 Falcon 900C

**Offered At:** $5,000,000

**Aircraft Highlights:**
- WAAS LPV / ADS-B Out v2 / FMS 6.1
- Gogo Biz Avance L3
- Engines and APU Enrolled on MSP Gold
- EGPWS with RAAS
- TCAS 7.1

## Status

**As of May 06, 2019**

| Total Time: | 3,423.1 |
| Landings:   | 1,831   |
| Engines:    | Garrett TFE-731-5BR-1C |

## Aircraft Specifications

<table>
<thead>
<tr>
<th></th>
<th>LEFT</th>
<th>CENTER</th>
<th>RIGHT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total Time Since New:</td>
<td>3,342</td>
<td>3,413</td>
<td>3,342</td>
</tr>
<tr>
<td>Cycles Since New:</td>
<td>1,801</td>
<td>1,825</td>
<td>1,801</td>
</tr>
<tr>
<td>LAST MPI (HRS/CYCLES):</td>
<td>2,199/1,189</td>
<td>2,537/1,347</td>
<td>2,199/1,189</td>
</tr>
<tr>
<td>NEXT CZI:</td>
<td>5,000</td>
<td>5,000</td>
<td>5,000</td>
</tr>
<tr>
<td>SERIAL NUMBER:</td>
<td>P-101355</td>
<td>P-101356</td>
<td>P-101353</td>
</tr>
</tbody>
</table>

**APU:** Garrett GTCP 36-150F  
**Serial Number:** P-347  
**TSN:** 1,986

## Weight

<table>
<thead>
<tr>
<th></th>
<th>MAX RAMP WEIGHT: 46,700 Lbs.</th>
<th>MAX TAKE-OFF WEIGHT: 46,500 Lbs.</th>
</tr>
</thead>
<tbody>
<tr>
<td>MAX LANDING WEIGHT:</td>
<td>42,000 Lbs.</td>
<td>MAX ZERO FUEL WEIGHT: 30,870 Lbs.</td>
</tr>
<tr>
<td>EMPTY WEIGHT:</td>
<td>25,174 Lbs.</td>
<td>MIN FLIGHT WEIGHT: 20,700 Lbs.</td>
</tr>
</tbody>
</table>

## Capabilities

- WAAS/LPV
- ADS-B Out V2
- FMS 6.1
- TCAS 7.1
- PRNAV
- EGPWS w/ RAAS
AVIONICS

AIR DATA COMPUTER: Dual Honeywell AZ-840 Air Data Computers
AUTOMATIC DIRECTION FINDER: Dual Collins ADF-462
AUTOPILOT / FLIGHT DIRECTOR: Dual Honeywell FZ-800 Autopilot Computers
COCKPIT VOICE RECORDER: Honeywell Solid State Cockpit Voice Recorder (120 Minute)
COMMUNICATIONS: Triple Collins VHF-422C Transceivers with 8.33 Spacing and FM Immunity
DISTANCE MEASURING EQUIPMENT: Dual Collins DME-442
EFIS: Honeywell Primus Five Tube EFIS
EMERGENCY LOCATOR TRANSMITTER: ADT 406 MHz ELT
ENHANCED GROUND PROXIMITY WARNING SYSTEM: Honeywell Mark V EGPWS
FLIGHT MANAGEMENT SYSTEM: Honeywell FMZ-2000 FMS with triple FMS CDU-810 displays
GLOBAL POSITIONING SYSTEM: Dual Honeywell GNSSU GPS Receivers
HIGH FREQUENCY COMMUNICATION: Dual Collins HF-9034 HF Radios
INERTIAL REFERENCE SYSTEM: Triple Honeywell Inertial Reference Systems
NAVIGATION: Dual Collins VIR-432 Navigation Receivers
RADAR: Honeywell Primus 880 Weather Radar with Dual Controllers
RADIO ALTIMETER: Single Honeywell RT-300 Radio Altimeter
SELCAL: 2-Channel CSD-714 Selcal Decoder
TRAFFIC COLLISION AVOIDANCE SYSTEM: Collins TCAS II with Change 7.1
TRANSPONDER: Dual Collins TDR-94D with ADS-B Out Version 2

COCKPIT

➢ Honeywell N1 DEEC’s
➢ Dual Davtron Clocks
## CABIN ENTERTAINMENT & COMMUNICATIONS

### ENTERTAINMENT
- Airshow Genesys System
- Cabin Management System
- Forward Cabin 17” Rosen Monitor
- Aft Cabin 14” Baker Monitor
- DVD Player
- CD Player
- Copier / Fax Machine

### COMMUNICATIONS
- Gogo Avance L3 High Speed Internet System
- Inmarsat Classic Aero Satcom System
# MAINTENANCE PROGRAMS & INSPECTIONS STATUS

## MAINTENANCE & INSPECTIONS
- Maintenance Tracking by CAMP Systems
- Engines and APU enrolled on MSP Gold (Expires: April 2023)
- Dry Bay Mod complied with during 2C inspection (Ref. SB F900-388)

<table>
<thead>
<tr>
<th>INSPECTION</th>
<th>LAST COMPLETED</th>
<th>NEXT DUE</th>
</tr>
</thead>
<tbody>
<tr>
<td>1C Inspection</td>
<td>12/27/2018 @ 3,415 Hrs.</td>
<td>October 2024</td>
</tr>
<tr>
<td>2C Inspection</td>
<td>02/08/2012 @ 1,827 Hrs.</td>
<td>October 2024</td>
</tr>
<tr>
<td>3C Inspection</td>
<td>12/27/2018 @ 3,415 Hrs.</td>
<td></td>
</tr>
<tr>
<td>Eng. #1 – 1000/1400 Hr. Insp.</td>
<td>12/27/2018 @ 3,334 Hrs.</td>
<td>4,734 Hrs.</td>
</tr>
<tr>
<td>Eng. #2 – 1000/1400 Hr. Insp.</td>
<td>12/15/2014 @ 2,538 Hrs.</td>
<td>3,938 Hrs.</td>
</tr>
<tr>
<td>Eng. #3 – 1000/1400 Hr. Insp.</td>
<td>12/27/2018 @ 3,334 Hrs.</td>
<td>4,734 Hrs.</td>
</tr>
<tr>
<td>Eng. #1 – 1200/1650 Hr. Insp.</td>
<td>11/08/2013 @ 2,199 Hrs.</td>
<td>3,849 Hrs.</td>
</tr>
<tr>
<td>Eng. #2 – 1200/1650 Hr. Insp.</td>
<td>12/18/2014 @ 2,538 Hrs.</td>
<td>4,188 Hrs.</td>
</tr>
<tr>
<td>Eng. #3 – 1200/1650 Hr. Insp.</td>
<td>11/08/2013 @ 2,199 Hrs.</td>
<td>3,849 Hrs.</td>
</tr>
<tr>
<td>Eng. #1 – MPI Insp.</td>
<td>11/08/2013 @ 2,199 Hrs.</td>
<td>4,780 Hrs.</td>
</tr>
<tr>
<td>Eng. #2 – MPI Insp.</td>
<td>12/18/2014 @ 2,538 Hrs.</td>
<td>5,010 Hrs.</td>
</tr>
<tr>
<td>Eng. #3 – MPI Insp.</td>
<td>11/08/2013 @ 2,199 Hrs.</td>
<td>4,780 Hrs.</td>
</tr>
<tr>
<td>Main Landing Gear OH</td>
<td>1/15/2012 @ 1827 Cycles</td>
<td>1/27/2024 / 6,977 Cycles</td>
</tr>
</tbody>
</table>
INTERIOR DESCRIPTION

(Original Interior by Dassault Falcon Jet, Little Rock, Arkansas)
(Cockpit seats refurbished and new carpet installed in December 2018 by West Star – East Alton, IL)

Beautiful twelve-passenger interior with a forward four-place leather club-seating area with two fold-out side ledge tables. The mid-cabin is equipped with a left side leather four-place conference group, opposite a mid-cabin credenza. A mid-cabin bulkhead separates the conference group from the aft cabin, which features a left three place upholstery divan opposite a single leather forward-facing club seat. A well-equipped galley, forward crew lavatory, executive aft lavatory, in-flight accessible baggage bay, and jumpseat complete this interior.
INTERIOR

Forward Cabin Looking Aft

Forward Cabin Looking Forward
INTERIOR

Mid-Cabin Conference Group Looking Aft

Mid-Cabin Looking Forward
**FORWARD GALLEY DESCRIPTION**

Coffee Maker  
Microwave Oven  
Hi-Temp Convection Oven

**OTHER EQUIPMENT**

115VAC 60Hz Cabin Electrical Outlets  
Portable Emergency Oxygen Bottle  
Main Landing Gear Brake Heating System (SB F900-32)
EXTERIOR

EXTERIOR DESCRIPTION
(Last painted in February 2012 by Standard Aero)

Matterhorn white with blue accent 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. Specifications subject to verification upon inspection. Aircraft subject to prior sale.

2019 05 13 / MC
2019 05 14 / MB