

A white Falcon 50 twin-engine turboprop aircraft is parked on a tarmac at dusk. The aircraft features a dark blue and gold stripe along the fuselage and the registration number N28PH on the tail. The background shows a large hangar and a sky with soft twilight colors.

Hopkinson

Serial Number 194
Registration N28PH

FALCON 50

Aircraft Summary

Aircraft Type Falcon 50
 Year of Manufacture 1989

Airframe Details

Total Airframe Time (hrs) 11,007.1
 Total Airframe Cycles 6,281

APU

APU Model Honeywell GTCP 36-100(A)
 APU Serial Number P199
 Total Time Since New (hrs) 5,933.7
 Time Remaining to HSI 1,750.3

Engine Details

Engine Model Honeywell TFE-731-3-1C
 Engine Program EAP
 Program Cost \$326.58/engine/hour
 Engine Serial Numbers P76645 P76675 P76648
 Total Time Since New (hrs) 10,001.2 13,375.8 10,372.2
 Total Cycles Since New 5,756.0 9,603.0 5,962.0
 Time Since MPI (hrs) 605.9 0 971.4
 Time Since CZI (hrs) 2,001.4 2,796.8 2,371.4

Aircraft Summary

Avionics

- Dual UNS-1Lw GPS/FMS with WAAS/LPV (1000.8)
- Third UNS-1K GPS/FMS
- Triple Collins VHF-22D/B w/8.33 Spacing
- Dual Collins VIR-32 Nav w/FM Immunity
- Dual Collins ADF-60A
- Dual Collins DME-42
- Dual Honeywell Laseref II IRS
- Collins FCC-86D Flight Control System
- Collins ALT-55B Radio Altimeter
- Collins EFD-86 Five Screen EFIS
- Honeywell Mark V EGPWS w/Windshear
- Dual Collins TDR-94D Enhanced Mode S Transponders w/ADS-B Out
- Fairchild A100A CVR
- Artex ELT C406-N 406MHz
- Collins RTA-858 Weather Radar
- Collins TTR-920 TCAS II (MOPS 7.0)
- Dual Bendix King KTR-953 HF Radios
- Honeywell AFIS DMU
- Dual Collins AHS-85 AHRS
- Honeywell N1 DEEC's

Aircraft Summary

Additional Features

- LED Taxi Light Installation
- Dual Davtron M877 Clocks
- Concorde RG390E Lead Acid Main Batteries
- Veryon Maintenance Tracking
- RVSM SB F50-246 Compliant



Aircraft Summary

Interior

Nine (9) Passenger Interior

- The forward cabin features four (4) executive club seating area.
- The Aft cabin features a three (3) place divan opposite single aft facing club (2).
- Cockpit Jump Seat
- Forward Galley
- Galley Microwave
- 110 V Cabin Outlets with USB Ports
- Aft Lavatory
- LED Cabin Lighting
- Refurbished March 2016 at Standard Aero

Entertainment & Communications

- Flight Displays Cabin Entertainment w/Cabin Monitor
- Rockwell Collins Airshow 400
- GoGo ATG 5000 WiFi

Exterior

- Repainted in March 2016 at Standard Aero
- Overall White with Blue and Gold stripes

Aircraft Summary

Maintenance Status

Inspections

1B Inspection

2B Inspection

3B Inspection

4B Inspection

12 Month

24 Month

36 Month

1C/2C Inspection

MLG, NLG & Drag Brace Overhaul

Due (Hrs)

879.2 Hours

2,608.3 Hours

1,108.3 Hours

5,608.3 Hours

January 2025

October 2024

October 2024

October 2024

May 2024

























Hopkinson

SINCE 1981
SDL-YYC