



1989 Challenger 601-3A/ER

Serial Number: 5046

Registration: N423AK



CLICK ON PHOTOS FOR 3D TOUR

www.jetsenseaviation.com

847.550.4660 / brett@jetsenseaviation.com

HIGHLIGHTS:

- Engines Enrolled on GE OnPoint
- APU on MSP
- Undergoing 12/24/36/60/120 Month Inspections
- ADS-B Out Installed (2020 Compliant)
- WAAS/LPV
- TCAS 7.1 Upgrade
- GoGo ATG-2000 Wifi

AIRFRAME:

Total Time Since New
Total Landings Since New

10,364.6 Hours
6185 Landings

ENGINES:

	LEFT ENGINE	RIGHT ENGINE
Description	CF34-3A	CF34-3A
Serial Numbers	350337	350342
Total Hours Since New	10,087.4 Hours	10,087.4 Hours
Total Cycles Since New	6458 Cycles	6458 Cycles
Time Since Overhaul (6000 TBO)	4286.4 Hours	4286.4 Hours
Time Remaining Until Overhaul	1753.6 Hours	1753.6 Hours
Time Since Hot Section	1300.6 Hours	1300.6 Hours
Engine Program	GE OnPoint	GE OnPoint

APU:

Description	GTCP 36-100
Total Hours Since New	8325.6 Hours
APU Program	MSP

INSPECTIONS:

INSPECTION	COMPLETED
12-Month	Undergoing
24-Month	Undergoing
36-Month	Undergoing
60-Month	Undergoing
120-Month	Undergoing

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AVIONICS:

TYPE OF UNIT	QUANTITY	UNIT DESCRIPTION
EFIS (Electronic Flight Instrument System)	5-Tube	Honeywell EZ-815
FMS (Flight Management System)	2	Honeywell FMZ-2000
TCAS (Traffic Collision Avoidance System)	1	TCAS II w/ 7.1
IRS (Inertial Reference System)	3	Honeywell Laserref II
GPS	2	12-Channel
VHF COM (Very High Frequency Communications)	2	Collins VHF-22D
HF COM (High Frequency Communications)	2	Collins HF-9000 w/SELCAL
ADF (Automatic Direction Finder)	2	Collins ADF-462
DME (Distance Measuring Equipment)	2	Collins DME-42
NAV (Navigation Radio)	2	Collins VIR-32
Weather Radar	1	Honeywell Primus 870
FDS (Flight Directors)	1	Honeywell DFZ-800
Transponder	2	Collins TDR-94D Mode S
Autopilot	1	Honeywell DFZ-800
EGPWS (Enhanced Ground Proximity Warning System)	1	Sunstrand MK V
ELT (Emergency Locator Transmitter)	1	Artex 406
WAAS/LPV	1	
ADS-B Out	1	

GENERAL SPECIFICATIONS:

Baggage (CuFt Ext/Int)	0 / 115	Normal Cruise Speed (Kts)	432
Cabin Height (Ft)	6'1"	Long Range Cruise Speed (Kts)	414
Cabin Width (Ft)	8'2"	Fuel Usage (Gal/Hr)	352
Cabin Volume (CuFt)	1,407	Service Ceiling (Ft)	41,000
Seats Full Range (NM)	3,296	Useful Payload with Fuel (Lbs)	1,331
Balance Field Length (Ft)	6,337	Max Take Off Weight (Lbs)	45,100
Landing Distance (Ft)	3,436	Max Landing Weight (Lbs)	36,000
Average Block Speed (Kts)	432	Basic Operating Weight (Lbs)	25,594

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EXTERIOR:

Base Color:	Matterhorn White
Stripes:	Red and Grey



INTERIOR:

Passengers	9
Refreshment Center	Fwd Galley
Lavatory	Aft Lav
Description:	The cabin includes a forward 4-place club, and an aft 3-place divan opposite another 2-place club.

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ABOUT US

At Jet Sense Aviation, LLC we are all about aircraft. That's what we love and that's what we do. Our team at Jet Sense Aviation, LLC has the experience, peer respect and track record to handle your aircraft sale, acquisition or consultancy from start to finish, in a professional manner, while giving you the peace of mind that you have some of the best in the business working on your behalf. Our experience of hundreds of completed transactions, diligent in house market research and market knowledge, an eat-and-sleep-it understanding of the markets and our many developed and trusted relationships throughout the industry, make us the people who you can trust to get the job done.

MARKET INTELLIGENCE

Our Market Intelligence does not come from books, or publications, or stats or averages. It comes from being in the market every day, speaking to people that trust us and will talk more freely than if they didn't know us. It comes from actual aircraft owners, verified sales numbers, from reliable brokers within the market and from institutions that have the capital to make things happen.

WHAT YOU GET FROM US

We know that the processes to buy or sell an aircraft are different for each and every transaction and we adapt based on the circumstances of each deal. With that mind, what will remain in place at all times is what you will get from us:

- Detailed, accurate, real time information.
 - Comprehensive market canvassing, advertising and marketing.
 - Unbiased opinions and objective advice.
 - A complete service: We are with you from the start to the end and our involvement frees up your time.
 - We qualify any and all prospects.
 - We handle everything from the marketing to the delivery.
 - Organize pre-buys, demos, viewings, closings and deliveries.
 - We understand the processes, we anticipate the issues, and identify the risks.
 - We know our competitive aircraft, which aircraft have sold recently, which ones are under contract and why, and what is coming to the market.
 - We surround ourselves with the best in the business, so that when it comes to financing, insurance, tax issues or questions, pilots, maintenance, pre-buys and management we can put you in a position to make confident decisions.
 - We don't assume anything.
 - Proactive marketing: Targeting the people or groups who are most likely to buy your type of aircraft affords you the opportunity to get the best possible price in the shortest period of time.
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OUR LOCATIONS

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