



CHALLENGER 604

S/N 5302 XA-ASP

Specifications and Summary



Let's Fly

1997 Challenger 604

S/N 5302 XA-ASP



OFFERED AT: Make Offer

AIRCRAFT HIGHLIGHTS:

- FANS1/A+
- Gogo Avance L3
- Engines on GE-OnPoint
- Airframe on Smartparts
- Honeywell Ovation Select CMS
- APU on MSP
- 2022 Interior

STATUS: As of September 17th, 2023

TOTAL TIME: 7,840 Hours
LANDINGS: 3,295 Cycles
Airframe enrolled on SmartParts

ENGINES: GE CF-34-3B

	LEFT	RIGHT
TIME SINCE NEW:	7,840	7,661
CYCLES:	3,366	3,305
SERIAL NUMBER:	872009	872006
<i>Engines enrolled on GE On-Point</i>		

APU: Honeywell GTCP 36-100 (CL)

HOURS: 4,998
SERIAL NO: P-491
APU on MSP

WEIGHTS:

MAX RAMP WEIGHT:	47,700 Lbs.	MAX TAKE-OFF WEIGHT:	47,600 Lbs.
MAX LANDING WEIGHT:	38,000 Lbs.	MAX ZERO FUEL WEIGHT:	32,000 Lbs.
EMPTY WEIGHT:	26,634 Lbs.		

CAPABILITIES:

Airshow	ADSB-Out	TCAS V7.1	XM Weather
FANS1/A+	RVSM	Mode S Transponder	

AVIONICS & COCKPIT



AVIONICS: Rockwell Collins Proline 4

AIR DATA COMPUTERS: Dual Collins ADC-850E

COCKPIT DISPLAYS: 6 Collins EFD-4077

COCKPIT VOICE RECORDER: L3Harris A100S

COMMUNICATIONS: Dual Collins VHF-422D Comms w/ 8.33 kHz Spacing / FM Immunity

DISTANCE MEASURING EQUIPMENT: Dual Collins DME-442 Transceivers

FLIGHT DATA RECORDER: L3Harris F1000 FDR

FLIGHT MANAGEMENT SYSTEM: Dual Collins FMC-6000 Computers

GLOBAL POSITIONING SYSTEM: Dual Collins GPS-4000 Global Positioning System

HIGH FREQUENCY: Dual Collins HF-9031A Transceivers

INERTIAL REFERENCE SYSTEM: Dual Litton LTN-101

NAVIGATION: Dual Collins VIR-432 Navs

TERRAIN AWARENES SYSTEM: Honeywell EGPWS MKV

TRAFFIC COLLISION ALERT AVOIDANCE SYSTEM: Collins TCAS Processor TTR-2100

TRANSPONDERS: Dual Collins TDR-94D Mode S

WEATHER RADAR: Collins TWR-850 w/ Turbulence Detection (RTA-854)

MAINTENANCE & INSPECTION STATUS BREAKDOWN

➤ Maintenance Tracking by CAMP

<i>INSPECTION</i>	<i>Complied With</i>	<i>Next Due</i>
12 Month Inspection	November 2022	November 2023
24 Month Inspection	October 2021	October 2023
36 Month Inspection	December 2021	October 2024
48 Month Inspection	October 2019	October 2023
96 Month Inspection	October 2019	October 2027
192 Month Inspection	November 2011	November 2027



Exterior

INTERIOR

INTERIOR DESCRIPTION

Twelve (12) passenger cabin features a Four (4)-place forward club, preceding Two (2) Four (4)-place divan and a spacious aft lavatory.



Fwd Cabin Looking Aft

ENTERTAINMENT AND COMMUNICATION

ENTERTAINMENT

- Airshow
- Forward & Aft Bulkhead Monitors
- Honeywell Ovation Select CMS

COMMUNICATIONS

- Gogo Avance L3 Wi-fi

INTERIOR



Aft Cabin Looking Forward



Fwd Club Seating

INTERIOR



Fwd Club seating



Fwd Cabin Controls

EXTERIOR

EXTERIOR DESCRIPTION

Overall Matterhorn White with Black and Gold Striping



Prospective purchasers are encouraged to conduct their own independent pre-purchase inspection as this sheet 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.
2023 09 27 / KD