

A white and blue Challenger 604 twin-engine jet is shown from a front-three-quarter view on a tarmac. The aircraft has a blue nose cone, blue tail, and blue engine nacelles. The registration N945FS is visible on the engine nacelle. The background is a clear sky and a distant horizon.

**VERITY JET**  
GET THERE FASTER™

1998

# CHALLENGER 604

SN 5370 | N945FS

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## CHALLENGER 604

Thanks to the GE-CF34 engines and Proline 4 avionics with FANS 1A upgrade complete, N954FS represents the best value in the large cabin jet market. Travel coast to coast and virtually any destination worldwide in style.

### PERFORMANCE DATA

|                                                                                     |                   |
|-------------------------------------------------------------------------------------|-------------------|
| <b>Range:</b><br>(MTOW, Full Fuel, Max Cruise Thrust<br>@ FL410, NBAA IFR Reserves) | <b>4,023 nm</b>   |
| <b>MMO (Max Operating Mach):</b>                                                    | <b>0.85 Mach</b>  |
| <b>High Speed Cruise:</b>                                                           | <b>468 KTAS</b>   |
| <b>Takeoff Runway Length:</b><br>(MTOW, Sea Level, ISA)                             | <b>2,777 ft</b>   |
| <b>Landing Runway Length:</b><br>(MLW, Sea Level, ISA)                              | <b>2,358 ft</b>   |
| <b>Maximum Operating Altitude:</b>                                                  | <b>41,000 ft</b>  |
| <b>Maximum Takeoff Weight:</b>                                                      | <b>48,200 lbs</b> |
| <b>Maximum Landing Weight:</b>                                                      | <b>38,000 lbs</b> |
| <b>Standard Basic Operating Weight:</b>                                             | <b>27,100 lbs</b> |
| <b>Useful Load w/ Full Fuel:</b>                                                    | <b>1,300 lbs</b>  |
| <b>Maximum Useable Fuel:</b>                                                        | <b>19,850 lbs</b> |

Performance data is based on a standard equipped aircraft, and is not necessarily representative of the aircraft advertised herein. Actual performance figures will vary according to the optional equipment installed.

## SUPERIOR COMFORT

At 8.2 feet wide, the Challenger 604 has the widest cabin in class. N954FS seats up to 10 in two spacious cabin areas. Whether for business or vacation, N954FS has the amenities to accommodate.









## 1998 CHALLENGER 604

## SN 5370 | N945FS

### AIRFRAME

Aircraft Model: Challenger 604  
C of A Issuance: 1998  
Hours / Cycles (as of 7.06.26):  
8,070.60 hrs / 4,183 cycles  
Traxxall Maintenance Tracking

### ENGINES

Manufacturer: General Electric  
Model: CF34-3B  
Left Serial Number: 872301  
Hours / Cycles: 8,070.60 hrs / 4,183 cycles  
Right Serial Number: 872302  
Hours / Cycles: 8,070.60 hrs / 4,183 cycles  
GE OnPoint Engine Program

### APU

Manufacturer: Honeywell  
Model: GTCP 36-100(E)  
Serial Number: P-790  
Hours: 4,700  
Enrolled on MSP

### AVIONICS & EQUIPMENT

Rockwell Collins Proline 4, 6-Tube EFIS  
Precision Plus Upgrade  
FANS 1A+ & CPDLC  
Triple Collins FMC-6000  
Triple Litton LTN-101 IRS  
Dual Collins 432 NAV  
Dual Collins DME-442  
Dual Collins ADF-462  
Triple Collins VHF-422D Comms

### AVIONICS & EQUIPMENT (cont.)

Dual Collins HF-9031A w/ SELCAL  
Dual Collins TDR-94 Mode S  
ADSB- Out  
Collins TCAS II TTR-921 w/ Change 7.1  
Dual Collins GPS-4000S WAAS/LPV  
Honeywell Mark V EGPWS w/ Windshear  
Collins TWR-858 Weather Radar  
Single Fairchild F-1000 FDR  
Single Artex 406 Mhz ELT  
WZ-1000E Lightning Sensor  
Dual Collins ALT-55B Radar Altimeter  
Upgraded USB Data Loading System

### ADDITIONAL EQUIPMENT

GoGo L5 Avance WiFi  
Airshow 500  
Iridium TextTalk+  
1 18" & 1 16" Monitor  
Alto Aviation Audio System w/ Bluetooth  
Crestron CMS w/ 6 Touch Screens  
Upgraded Multicolor LED Lighting LED Cabin Lighting  
2 Apple TVs w/ Plex Media Server  
Dual Audio Zones in front and back cabins

### INSPECTION STATUS

96 Month Due 12/2030  
48 Month Due 12/2026  
36 Month Due 09/2028

### INTERIOR & EXTERIOR

Beautifully appointed 10 passenger interior with 2022 paint and interior refresh.













# VERITY JET GROUP



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## CONTACT



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Strong client relationships form the foundation of every successful business. As a boutique firm, we built Verity Jet Group on one core principle: we always place our clients' interests first. We maintain the highest ethical standards, which has earned us a reputation for integrity and transparency.

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