

This Challenger is a unique offering in the 850 market – it has a long range fuel tank modification, WiFi, JSSI Platinum.



Aircraft Highlights

- Long range fuel tank modification giving it the ability to cover approx. 3100nm
- Refurbished Interior in 2016
- 16 Passenger VIP Interior provides spacious room for work or family
- ADSB
- AeroWave Wifi Equipped
- JSSI Platinum Engine Coverage
- Engine Model: General Electric CF34-3B1
- APU Model: Honeywell GTCP 36-150
- Polished Gloss Matterhorn White with Red and Gold Stripes

Al Caruso

MAC Aircraft Sales | Offices: S. Portland, ME & Naples, FL | macairgroup.com/sales-acquisitions
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Interior

- ✓ Refurbished by Classic Interior in 2016
- ✓ 24k Polished Gold Hardware

- ✓ 16 Passenger VIP Interior
- ✓ Arranged in a divided cabin layout
 - 4 fwd fully-articulating single seats in a club arrangement w 2 foldout tables
 - Mid-cabin LS 4-place conference group opposite dual fully-articulating single seats in a ½ club arrangement
 - Aft RS 4-place berthable divan opposite dual fully articulating single seats in a ½ club arrangement with 1 foldout table
- ✓ Cabinetry is a mix of Bubinga veneer and solids through aircraft galley, front and rear wardrobes, rear lavatory, and all tables.

Additional Features

- ✓ Skandia Soundproofing System
- ✓ Audio International cabin entertainment system
- ✓ Touch-screen cabin & galley controls
- ✓ Three 19-inch flat-panel bulkhead monitors
- ✓ Ten wireless headsets
- ✓ Dual DVD/CD players, iPod interface, Airshow 410
- ✓ Aircell 3500 Iridium SAT Phone
- ✓ Multiple 115-Volt AC outlets

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AVIONICS Collins Proline 4 Package

EFIS:	EFD-4000	PHONE:	ST3100 Aircell
FLT DIR:	FCC-4000	A/P:	FCC-4000
AHARS:	Dual AHC-85E	FMS:	Dual Collins FMC-4200
HF COMM:	Dual HF-9000	GPS:	Dual Collins GPS-4000
EGPWS:	MK V	TCAS:	TTR-920 w/ Change 7
RADAR:	RTA-844	CVR:	FA2100 30 minute
NAV:	Dual VIR-432 w/ 8.33 Spacing	RAD/ALT:	Dual ALT-55B
ADF:	Dual ADF-462	COMM:	Dual VHF-422 w/ FM Immunity
XPONDR:	TDR-94D Mode S	DME:	Dual DME-442
		ELT:	C406-2

Additional Features

- ✓ AeroWave Wifi Equipped
- ✓ RVSM
- ✓ Flight Crew Oxygen (3 EROS Magic Masks)
- ✓ Long Range Fuel Tank Modification
- ✓ Metric Fuel Indication

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Airframe

- ✓ Total Time: 14,067.6
- ✓ Cycles: 11,819

APU

- ✓ Honeywell GTCP 36-150
- ✓ SN: P-1294

Engines

- ✓ JSSI Platinum Engine Coverage
- ✓ GE CF34-3B1

	<u>Engine 1</u>	<u>Engine 2</u>
SN:	872925	872924
Hrs:	14,067.6	13,802.4

Dimensions

External

- ✓ Length Overall 87 ft 10 in 26.77 m
- ✓ Wingspan 69 ft 7 in 21.21 m
- ✓ Height Overall 20 ft 5 in 6.22 m
- ✓ Fuselage Max Diameter 8 ft 10 in 2.69 m
- ✓ Turning Circle 75 ft 22.86 m

Internal

- ✓ Cabin Length 40 ft 6 in 12.34m
- ✓ Cabin Width (Centerline) 8 ft 4 in 2.53m
- ✓ Cabin Width (floor level) 7 ft 2 in 2.18m
- ✓ Cabin Volume 1,990 cu/ft 47.80 cu/meters
- ✓ Baggage Volume 308 cu/ft 8.71 cu/meters

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Galley

- ✓ Coffee & Espresso Makers
- ✓ Warming Oven
- ✓ Microwave
- ✓ Sink
- ✓ Generous Beverage, Ice Dry Goods & China Storage



Aft Lavatory

- ✓ Private lavatory w/ vanity and hanging closet w. access to baggage area

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MAC Air Group, located at the Portland International Airport & the Naples Municipal Airport, has provided aviation services to the general and corporate aviation communities for 60 years. We've built our company and reputation by consistently providing outstanding customer service to clients, owners and brokers in jet sales, aircraft maintenance, domestic/int'l charter operations, and aircraft management services.

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