



KNOTS **340** 

PASSENGERS 4

RANGE (NM) **1,200** 

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### AIRCRAFT LISTING DETAILS:

Total Hours: 3218

**ENGINES: Pratt & Whitney PW615F-A** 

 Left
 Right

 Total Hours:
 3082
 2959

 Total Cycles:
 2384
 2293

## **AIRCRAFT HIGHLIGHTS:**

- \* ADS-B Out
- \* 50 Hours Since HSI
- · CESCOM
- \* Fully enrolled on PowerAdvantage Plus, ProParts, and ProTech

## **STANDARD AVIONICS:**

- \* Garmin G1000 Integrated Avionics Suite
- \* Dual 10.4" PFDs
- \* Single 15" MFD
- \* Dual Garmin GMA 1347D Digital Audio Control Panels with Dual Comm
- Dual Nav
- \* Dual GTX 33D Mode S Transponders
- Garmin Integrated FMS
- \* Garmin GWX 68 Digital Weather Radar
- Garmin Class B TAWS
- \* Artex C406-N Three Frequency ELT
- \* GFC 700 Automatic Flight Control System
- \* RVSM Capable



## **FEATURES / OPTIONS:**

- \* Synthetic Vision
- \* Iridium Phone
- \* ADS-B Out
- Chartview
- \* Honeywell KTA-870
- Life Vests

## **INTERIOR:**

Standard Four (4) Passenger Center Club Beige Leather Seating with Left Hand and Right Hand Fwd Storage Cabinets, Dual Executive Writing Tables, Aft Center Console, and Side-Facing Non-Belted Lav.

### **EXTERIOR:**

Overall Matterhorn White with Green and Gray Stripes.



MAXIMUM CRUISE SPEED			RATES OF CLIMB		
(35,000 ft / 10,668 m, mid cruise weight)	340 ktas	630 km/hr	All engines	3,010 ft/min	917 m/min
			Single engine	870 ft/mi	265 m/m
NBAA IFR RANGE (100 nm					
Alternate)			AIRSPEED LIMITS		
Full fuel, max takeoff weight	ff weight 1,200 nm 2,222 km	Vmo from Sea Level to 27,120	250 kias	463 km/hr	
			Mmo at 27,130' (8,266 m) and above	M .63	(indicated)
AIRPORT PERFORMANCE (Dry,					
Level, Hard, Zero Wind)			STALL SPEED		
Takeoff distance (SL, ISA, MTOW)	3,110 ft	948 m		70.1	1051 //
Landing distance (SL, ISA, MTOW)	2,380 ft	725 m	MLW, Landing configuration	73 kcas	135 km/hr
			PRESSURIZATION		
CEILING					
Maximum certified	41,000 ft	12,497 m	Nominal pressure differential	8.3 psi	.57 bar





## **OUTSIDE DIMENSIONS**

Overall length	40 ft 7 in	12.37 m
Overall height	13 ft 5 in	4.09 m
Wingspan	43 ft 2in	13.15m

### **CABIN DIMENSIONS**

Length (excluding cockpit)	9 ft 9 in	2.97 m
Height	54 in	1.37 m
Width	55 in	1.40 m

## **ENGINES**

Two (2) Pratt & Whitney PW615F-A

Takeoff thrust	1,460 lb	6.49 k
Bypass ration	2.2:1	

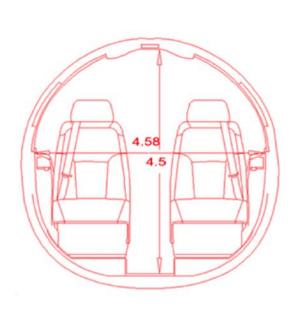
## **Design Weights and Capacities**

Max ramp weight	8,730 lb	3,969 kg
Max takeoff weight	8,645 lb	3,921 kg
Max landing weight	8,000 lb	3,629 kg
Max zero fuel weight	6,750 lb	3,062 kg
Max fuel capacity (6.7 lb / gal)	2,580 lb	1,170 kg
Typical empty weight*	5,350 lb	2,427 kg
Useful Load**	3,380 lb	1,536 kg
Payload with full fuel	800 lb	363 kg

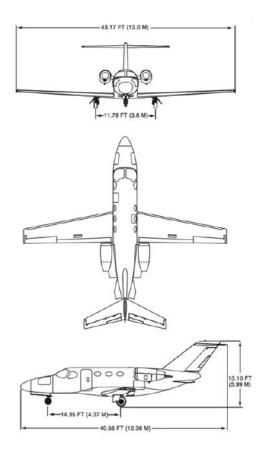
<sup>\*</sup>Reflects standard aircraft with typical options and unusable fuel / oil

<sup>\*\*</sup>Amount of payload and fuel that can be carried based on ramp weight









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