

# AIRCRAFT SPECIFICATION SHEET

YEAR: 2013  
MANUFACTURE: EMBRAER  
MODEL: 505  
SERIAL NUMBER: EMB-50500165  
REGISTRATION: N505PJ

AIRFRAME:  
TOTAL TIME: 3133.10  
TOTAL LANDINGS: 2146

ENGINES:  
MANUFACTURE: PRATT & WHITNEY  
MODEL: PW535E  
TBO: 5000

ENGINE 1  
TOTAL TIME: 3133.1  
TOTAL CYCLES: 2146

ENGINE 2  
TOTAL TIME: 3133.1  
TOTAL CYCLES: 2146

## AVIONICS:

Embraer Prodigy Flight Deck Avionics Platform  
(Garmin G3000 Based)  
Three 14" Active-Matrix Liquid Crystal Displays (AMLCD)  
Two 5.7" Infrared Touch Screen Controllers  
Integrated Electronic Standby Instrument (IESI)  
SVS – Synthetic Vision System  
FMS including Required Navigation Performance (RNP)  
VHF Communication (COM)  
Airborne Audio System  
Satellite Weather and Radio Receiver  
Central Maintenance Computer (CMC)  
Cockpit Voice & Data Recorder (CVDR)  
Weather Radar  
Emergency Locator Transmitter (ELT)  
Electronic Charts  
Electronic Checklist

## ADDITIONAL EQUIPMENT:

In Flight Entertainment with CD Player Package  
Cockpit Flood Lights, Sunshade/Sun Visor  
Premium Passenger Door  
Life Vests, Smoke Goggles  
77 CU FT Oxygen Bottle  
Design Weight Increase  
Keurig P/N B 145 Office Pro

## WIFI

SB 505-44-0003 Rev 1 (ATG 5000)

## EXTERIOR:

Year Painted: 2013

## Interior Notes:

Completion Date 2013  
PAX 7 | Passengers 6 | Crew 2 | +1 Belted Lav  
Forward Configuration Single Seat  
Aft Configuration 4-Place Club, 2 Fwd Facing Seats  
AMENITIES: In Flight Entertainment with CD Player  
Premium Passenger Door  
REFRESHMENT CENTER Fwd Configuration  
LAVATORY Aft Configuration  
Ample Storage Space in Aft compartment

## Engine Maintenance Program

JSSI Essential LLC

## DETAILED EQUIPMENT LIST FROM ORIGINAL PURCHASE

Item	Notes
<b>0 CERTIFICATION</b>	
Aircraft Model	SJK
Regulatory Certification Authority	FAA
<b>1 AVIONIC OPTIONS</b>	
1.01 DME	DME #1
1.03 ADF	No (Std)
1.04 TCAS	TCAS II v7.1
1.05/1.06/1.02 XPDR -	2nd Transponder - [TCAS II-Compliant]
[Transponder]	
1.07 Radio Altimeter	Yes (Honeywell)
1.08 Ice Detector	Yes
1.09 HF and SELCAL	No (Std)
1.10 ELT NAV	Yes
1.11 Electronic Charts	Chart view on MFD - Jeppesen
1.12/1.13 FDR	Full Provision
1.14 TAWS	TAWS Class A
1.15/1.16 CPDLC & FAA	Full Provision
DataComm	
1.18 Steep approach	No
1.99 Electronic Checklist	Yes
1.99 Prodigy Touch Suite G3000	Yes
1.99 SVS	No (Std)
<b>2 INTERIOR OPTIONS</b>	
2.01/2.02 Cabin Seats Lay out	6 Pax Seats - (Standard)
2.01/2.02 FWD RHS Refreshment Center	Refreshment Center [6 Pax] Platinum
2.03 FWD LH Wardrobe -	Wardrobe - Platinum
Refreshment Center	
2.05 Toilet	Belted Toilet
2.07 AFT LHS Wardrobe (Lavatory Area)	Lavatory Cabinet Platinum
2.08 Hot Jug	No (Std)
2.09 In-Flight Phone and Datalink	Yes
2.10 Cabin Management System	IFE - Provisions for NetJets
2.11 Cockpit Seats Sheepskin	Yes
Cover	
2.12 Cockpit Flood Lights	Yes
2.13 Sunshade / Sun visor	Yes
2.14 Gogo Biz with Text & Talk	Full Provision (only for NetJets)
2.15 Mirror	Yes
2.16/2.17 Additional Power Outlets	NetJets Configuration

2.99 Add individual Monitor(only for IFE Premium)	No
9.00 Cockpit Divisory	Curtain - (Standard)
9.00 Interior Type	BPC or NJ
<b>3 MISCELLANEOUS</b>	
3.01 Passenger Door	Premium Pax Door
3.02 Life Vests	Yes
3.03 Crew PBE [Portable)	Yes
Breathing Equipment]	
3.04 Smoke Goggle	Yes
3.05 77cu.ft. Oxygen Bottle	Yes
3.06 Heating System for Baggage	No - (Standard)
Compartment	
3.07 Life Raft	No (Std)
3.08 Design Weight Increase	Yes_Only Design Weight Increase
9.00 Cabin seat belt extension	Yes - 2x 18 in (only for NetJets) 2 units
9.00 Engine Oil	BP Oil 2380 (std)
9.00 Towbarhead Support	Yes
<b>5 NETJETS, FO, JHA OPTIONS</b>	
9.00 Floor sill	Straight line - Only for NJ and FO
9.00 Cabin Seats Style	Platinum Seat
9.00 Door & Fuel Cap Lock	NetJets