



GENERAL AVIATION SERVICES, LLC



AIRCRAFT SPECIFICATIONS

2005 PIAGGIO AVANTI P180

SERIAL NUMBER:	1095	HOURS TOTAL TIME:	2,046
REGISTRATION:	C-GKWQ	LANDINGS:	1,905
ENGINES: Pratt & Whitney PT6A-66 on ESP Gold Lite \$115. ⁰⁰ Per Hour Per Engine	Left: Serial Number PCE-RK0134 2,046 Hours Total Time 1,905 Cycles Since New 257 Hours Since Hot Section	Right: Serial Number PCE-RK0135 2,046 Hours Total Time 1,905 Cycles Since New 257 Hours Since Hot Section	
PROPS: HC-E5N-3	Serial Number KU034 2,046 Hours Total Time	Serial Number HF188 2,046 Hours Total Time	
FEATURES:	• RVSM Compliant	• Gross Weight Increase Mod	
AVIONICS:	Communications: Navigations: Global Positioning System: Autopilot: Flight Management System: Transponders: Distance Measuring Equipment: Altimeter: Electronic Flight Instrument System: Radar: Traffic Collision: Terrain Awareness and Avoidance System: Emergency Locator Transmitter: Cockpit Voice Recorder: Satellite Phone:	Dual Collins VHF-22C Dual Collins VIR-32 UNS-1D Collins APS-65A UNS-1K Dual Collins TDR-90 Collins DME-42 Collins ALT-55B Collins EFIS-85B 3-Tube Collins WXR-840 Universal TCAS TAWS 8000 Artex 406 Yes Aircell	
MAINTENANCE:	• New Piaggio 200 Hr. Maintenance Program • Landing Gear Overhaul due April 2017 • On CAMP (6000 Landings or 12 Years) • 200 Hr., 1 Year & 5 Year Inspections & Horizontal Stabilizer SB Completed by Banyan Air Service April 2014		
INTERIOR:	Seven passenger fireblocked interior with forward refreshment center and aft belted lavatory.		
ASK PRICE:	\$2,195,000		

Aircraft Sales, Brokerage, Acquisitions & Consulting



Aircraft offered subject to prior sale, inspection, verification of specifications and withdrawal from market. REV100614tmc

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Aircraft Comparison and Performance Data (As provided by Aircraft Cost Calculator)

	P180	B200	CJ1	CJ2
Total Variable Cost Per Hour	\$1,366.72	\$1,173.62	\$1,322.53	\$1,329.84
Cabin Height (Feet)	5'10"	4'10"	4'9"	4'9"
Cabin Width (Feet)	6'1"	4'6"	4'10"	4'10"
Cabin Length (Feet)	14'7"	16'8"	11'0"	13'7"
Cabin Volume (Cubic Feet)	518.00	363.00	253.00	312.00
Years in Production	1990-2005	1976-2011	2000-2005	2000-2008
Average Pre-Owned Asking Price*	\$2.6-3.0M	\$2.3-2.7M	\$1.9-2.3M	\$2.7-3.2M
Seats Full Range (NM/SM)	1000/1151	938/1079	783/900	1086/1249
Balance Field Length (Feet)	3131.00	3838.00	4262.20	3858.20
Landing Distance (Feet)	4,596	3,535	4,444	4,596
Avg. Block Speed (KTS/MPH)	348/400	278/320	338/389	368/423
Normal Cruise Speed (KTS/MPH)	358/411	295/339	385/443	417/480
LR Cruise Speed (KTS/MPH)	313/360	234/269	310/356	347/399
Fuel Usage (Gal./Hr.)	135.00	118.45	138.02	140.00
Useful Payload w/Full Fuel	806	126	434	675

*Average Pre-Owned Asking Price taken from Vref.



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