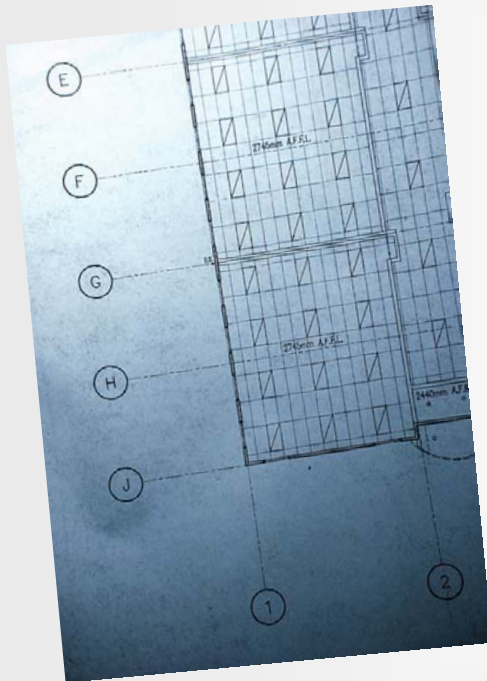
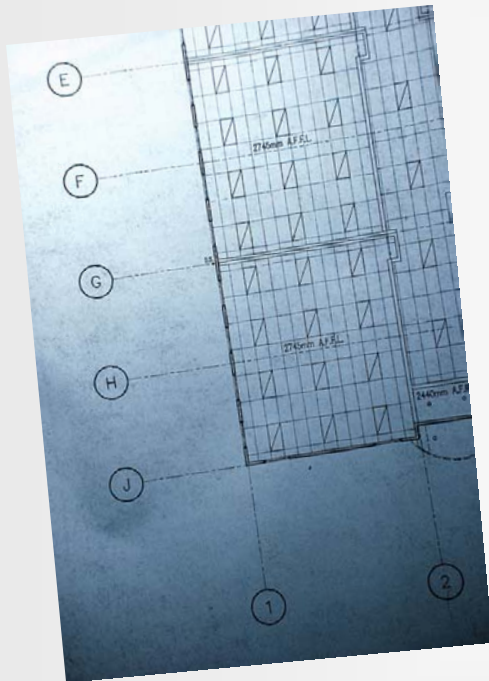


Specifications



	Stationair	Turbo Stationair
<u>External Dimensions</u>		
Length	28 ft 3 in	28 ft 3 in
Height	9 ft 3 in	9 ft 3 in
Wing Span	36 ft 0 in	36 ft 0 in
<u>Cabin Specifics</u>		
Length	10 ft 7 in	10 ft 7 in
Height	50 in	50 in
Width	43 in	43 in
Number of Seats	6	6
Baggage Capacity	180 lb / 11 cuft	180 lb / 11 cuft
<u>Engines</u>		
Manufacturer	Textron Lycoming	Textron Lycoming
Model	IO-540-AC1A5	TIO-540-AJ1A
Output	300 hp	310 hp

Specifications



	Stationair	Turbo Stationair
Performance		
Maximum Cruise Speed	151 kt	178 kt
Maximum Range (reserves, power setting)	690 nm (45 minutes, 55%)	613 nm (45 minutes, 55%)
Takeoff Distance - MTOW, S.L., ISA Ground Roll To Clear 50 ft Obstacle	910 ft 1,860 ft	915 ft 1,743 ft
Landing Distance - MLW, S.L., ISA Ground Roll To Clear 50 ft Obstacle	735 ft 1,395 ft	735 ft 1,395 ft
Rate of Climb at Sea Level	989 ft	1,051 ft
Certified Ceiling	15,700 ft	27,000 ft
Weights		
Maximum Ramp Weight	3,614 lb	3,617 lb
Maximum Takeoff Weight	3,600 lb	3,600 lb
Maximum Landing Weight	3,600 lb	3,600 lb
Usable Fuel Capacity	87 gal	87 gal
Typical Empty Weight	2,241 lb	2,349 lb
Useful Load ¹	1,373 lb	1,268 lb
Full-Fuel Payload ²	851 lb	746 lb

1. Total amount of fuel and payload the aircraft can carry.
2. Passengers and/or cargo capacity with full fuel on-board.