

## SE VENDE: PAZMANY PL-2



**Entrenador acrobático Experimental,  
100% aluminio,  
Lycoming 160 HP con Turbo Rajay,  
Hélice Hartzell  
Autonomía 7 horas + Reserva**

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### AIRCRAFT DESIGN

Pazmany Aircraft Corp., San Diego, California

### AIRCRAFT CONSTRUCTION

Michael Rose, ex-RAF Master Mechanic,  
Bogotá, Colombia, 1995

### REGISTRATION & AIRWORTHINESS

HK-3966G, Colombia, UAEAC, Experimental Cat.

### AIRFRAME SPECIFICATIONS

Wing Span	28.5'
Wing Chord	4.07'
Wing Area	116.59 Sq.Ft.
Aspect Ratio	7
Length	19.38'
Height	7.66'
Landing Gear	Fixed Tricycle
Seats	2, Side by Side
Cabin Width	40"

### WEIGHT & LOADINGS

Gross Weight	1,850 Lbs.
Empty Weight	1,200 Lbs.
Useful Load	650 Lbs.
Wing Loading	15.9 Lbs/Sq.Ft.
Power Loading	11.6 Lbs/Horsepower
Fuel Capacity	56 US Gals

### ENGINE

Lycoming	O-320-B2B, 160HP, 500 hours
Turbo	Rayjay, manual eng., 500 hours
Propeller	Hartzell two blade 72", 500 hours

### PERFORMANCE

Maximum Speed	137 Knots (Sea Level)
Cruise Speed	113-129 Knots
Never Exceed Speed	162 Knots (VNE)
Stall Speed	47 Knots (Flaps down)
Take off Roll	800 Ft. (244 meters)
Landing Ground Roll	1,000 Ft. (305 meters)
Service Ceiling	16,000 Ft +
Endurance	7 Hours + Reserve
Range	960 NM (1,780 KMS)

### AVIONICS

Com/Nav	ICS Plus
ADF	King Silver Crown Digital KR 87
DME	King
Transponder	King Silver Crown KT 79
GPS	Garmin 295

### OTHER INSTRUMENTS

ELT	Artex ME406
Flowmeter/Totalizer	DMA Model P1094-126
EGT/CHT	Westberg
Instrument Lights	Standard
External Lights	Navigation, Recognition, Landing, Taxi
Strobe Light	Aeroflash Signal Model 156-0007

**Fabrication Manual & complete Blueprints available.  
Incluye planos completos y manual de fabricación.**

Hangar y mantenimiento: Aeroclub de Colombia,  
Guaymaral.