

NEW P92 Echo MkII

The classic Tecnam back to the future.



1948 - 2018
70
YEARS

SPECIFICATION, DESCRIPTION AND PRICE





STANDARD EQUIPMENT

Flight Instruments And Indicators

- Magnetic Compass
- Airspeed Ind.
- Altimeter Dual Mode (In/Mb)
- Vertical Speed
- Bank Indicator
- Pitot System
- Static System
- Stabilator Trim Position Indicator

Engine Instruments

- Tachometer
- Hour Recorder
- Oil Press
- Oil Temp.
- Head Temp.
- Fuel Press.
- Voltmeter
- LH + RH Fuel Q.ty
- Stabilator Trim Position Indicator
- Flap Indicator

Flight Controls

- Hydraulic Toe Brakes
- Parking Brake
- Electrical Flaps
- Dual Flight Controls

- Steerable Nose Wheel
- Stabilator Trim (Electric Actuated From Stick)
- Engine Controls:
 - Central Quadrant With Single Throttle Lever
 - Choke
- Flight Trim Controls:
 - Stabilator With Indicator
- Fuel Control Selector Andair

Panel Switches:

- Starter Key ACS
- Split Starter
- Avionic Master

Electrical System

- 12 Volt 18A Amp. Battery
- 12 Volt Alternators-20 Amp.
- Circuit Breaker Panel
- 12 Volt Socket

Fuel System

- Two Integral Fuel Tanks With 95L 25 USgal Total Capacity
- Engine Driven Fuel Pump
- Fuel Tank Quick Drain , Two

Interior

- Pilot And Copilot Seats:
 - Adjustable Fore And Aft
- Seat Belts
- Wall To Wall Carpeting
- Map and Storage Pockets
- Luggage Compartments

Exterior

- Epoxy Corrosion Proofing, All Structure
- LH/RH Front Door Pilot/Copilot, Lock And Key
- All Lateral And Rear Windows Tinted Brown
- Main Wheels, 5,00 X 5
- Nose Wheel, 5,00 X 5
- Wheel Fairing

Exterior Lights

- Landing Light (No Led)

Cabin Comfort System

- Heating System
- Ventilator Adjustable 2 Place

Powerplant And Propeller

- Engines Rotax 912UL 100 Hp, 4 Cylinders
- Liquid/Air Cooled, Integrated Reduction Gear Dual Ignition System
- Throttle Control
- Tubular Steel Engine Mount
- Propeller Sensenich, 2 Blade Fix
- Propeller Spinner
- Air Filter
- Oil Filter
- Oil And Water Coolers

Product Support/Documents

- Manufacturers Full Two Year Limited Warranty
- Pilots Operation Handbook
- Maintenance Manual
- Parts Catalogue

STANDARD AVIONIC

C-1001 P92 ECHO MKII 100HP Standard € 81,500.00

Flight Instruments And Indicators

- Magnetic Compass
- Airspeed Ind.
- Altimeter Dual Mode (In/Mb)
- Vertical Speed
- Bank Indicator
- Pitot System
- Static System
- Stabilator Trim Position Indicator



C-1002 P92 ECHO MKII 100HP Standard EU 600 Kg Package € 98,500.00

Non-Additive. Replaces all Standard Equipment. Also Includes the following equipment:

- GARMIN GMA245 Audio Panel
- GARMIN GTR 225A COM
- GARMIN GTX 335 TRANSPONDER with GPS
- KANNAD ELT 406 Mhz WITH REMOTE MOUNTED SWITCH
- STICK PUSH-TO-TALK SWITCH-PILOT/ COPILOT
- MIC & PHONE JACKS-PILOT/COPILOT
- Antennas:
 - Transponder
 - VHF
 - ELT
- Emergency Parachute System BRS



Some images may contain optional items not included in the standard. Option also pictured.

GARMIN G3X PACKAGE

Includes the following equipment:

Two Display GDU 460 With EIS

- GDU460
- GDU460
- ADAHRS GSU 25
- GEA 24 Engine Instrument Module
- GMU 22 Magnetometer

- GTP 59 Temperature Probe
- LRU KIT
- INSTALLATION KIT
- G3X SENSOR KIT
- GA 56 Antenna



C-1003	P92 ECHO MKII 100HP G3X	€ 102,400.00
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GSU Configuration

- Amps (Ammeter Shunt Or Hall Effect)
- Monitor Cht
- Aircraft Bus Voltages
- Oil Temperature
- Oat
- Oil Pressure
- Manifold Pressure
- Fuel Pressure
- Rpm
- Trim Indicator
- LH + RH Fuel Qty

Avionic Package

- GARMIN GMA 245 Audio Panel
- GARMIN GTR 225A COM
- GTX 35R Transponder mode S remote mounted
- ELT KANNAD 406 Mhz
- STICK PUSH-TO-TALK SWITCH-PILOT/COPILOT
- MIC & PHONE JACKS-PILOT/COPILOT

Antennas:

- Transponder
- VHF
- GPS
- ELT

C-1004	P92 ECHO MKII 100HP G3X EU 600 Kg Package	€ 108,550.00
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Includes:

- Emergency Parachute System BRS



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OPTIONAL EQUIPMENT

C-1005	P92 ECHO MKII 100HP US LSA	€ 5,200.00
<ul style="list-style-type: none">• Extended Warranty for Rotax Engine (1 year extension)• Fire Wall Inox• Airspeed Ind., Kts• Panel Switches:• Tie Down Rings• Fire Sleeve On Fuel and Oil Tubes• Thermostatic Valve Oil• Baggage Compartment Net• External Power Supply• Taxi Light LED• Wing Light Green/Red, White and Strobe AVEO• Auxiliary Fuel Pumps, Electric• Windshield Defroster		
P92 ECHO MKII PACKING		€ 1,400.00

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Performance

	472.5 kg ULM		912 600 kg ULM/LSA	
Max Cruise Speed KTAS	115 kts	213 km/h	115 kts	213 km/h
Stall Speed (Flaps Down Power Off) KCAS	35 kts	64 km/h	39 kts	72 km/h
Practical ceiling	14000 ft	4267 m	14000 ft	4267 m
Take off run	328 ft	100 m	460 ft	140 m
Take off distance	755 ft	230 m	885 ft	270 m
Landing Run	328 ft	100 m	393 ft	120 m
Landing Distance	755 ft	230 m	885 ft	270 m
Empty Weight	645 lb	293 kg	750 lb	340 kg



ROTAX 912 S2

- 4-cylinders
- 4-stroke liquid-/air-cooled engine with opposed cylinders
- Dry sump forced lubrication with separate oil tank, automatic adjustment by hydraulic valve tappet
- Mechanical fuel pump
- Dual electronic ignition
- Propeller speed reduction unit
- Air intake system
- Gearbox Reduction Ratio 2.43:1



ROTAX
AIRCRAFT ENGINES



Pascale Museum at Tecnam Headquarter Capua

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