



QUALITY AIRCRAFT SINCE 1948

**TECNAM**



# P2006T

PRICE LIST 2011

**HEADQUARTERS**

VIA MAIORISE 081043 CAPUA CASERTA ITALY  
TEL. +39 (0) 823 620 134 FAX +39 (0) 823 622 899  
WWW.TECNAM.COM INFO@TECNAM.COM

**NORTH AMERICA HEADQUARTERS**

TECNAM NORTH AMERICA  
11152 AIR PARK ROAD, ASLAND, VA 23005  
TEL. 1-888-359-4682 or 1-804-798-6500 FAX. 804-798-6544  
WWW.TECNAM.NET INFO@TECNAM.NET

**FLIGHT INSTRUMENTS AND INDICATORS**

- 1 MAGNETIC COMPASS
- 2 AIRSPEED IND., Kts
- 3 ALTIMETER DUAL MODE (IN/Mb)
- 4 VERTICAL SPEED
- 5 DIRECTIONAL ELECTRIC
- 6 ATTITUDE HORIZON ELECTRIC
- 7 TURN AND BANK INDICATOR
- 8 O.A.T.
- 9 PITOT SYSTEM HEATED
- 10 STATIC SYSTEM
- 11 ALTERNATE STATIC SOURCE
- 12 STALL WARNING AUDIBLE
- 13 LANDING GEAR POSITION LIGHT, THREE
- 14 LANDING GEAR-in-TRANSIT/NOT LOCKED LIGHT
- 15 STABILATOR TRIM POSITION INDICATOR
- 16 RUDDER TRIM POSITION INDICATOR

**ENGINE INSTRUMENTS**

- 1 TACHOMETER + HOUR RECORDER, TWO
- 2 MANIFOLD, DUAL
- 3 FUEL FLOW, TWO
- 4 OIL PRESS, TWO
- 5 OIL TEMP., TWO
- 6 HEAD TEMP., TWO
- 7 FUEL PRESS., TWO
- 8 AMMETER
- 9 VOLTMETER
- 10 LH + RH FUEL QTY
- 11 ANNUNCIATOR PANEL LIGHTED  
PUSH TO TEST:  
• Lh Low Fuel • Rh Low Fuel • Lh Low Oil  
Press Rh Low Oil Press • Lh Low Voltage •  
Rh Low Voltage • Pilot Door Open

**FLIGHT CONTROLS**

- 1 HYDRAULIC BRAKES
- 2 PARKING BRAKE
- 3 ELECTRICAL FLAPS
- 4 DUAL FLIGHT CONTROLS
- 5 STEERABLE NOSE WHEEL
- 6 AILERON AND ELEVATOR LOCK
- 7 STABILATOR TRIM (MANUAL)
- 8 ENGINE CONTROLS  
• THROTTLE, TWO • PROPELLERS, TWO  
• CARBURETTOR HEAT, TWO  
• CHOKE, TWO
- 9 FLIGHT TRIM CONTROLS  
• RUDDER with INDICATOR  
• STABILATOR with INDICATOR
- 10 LANDING GEAR  
RETRACTABLE ELECTRO-HYDRAULIC
- 11 LANDING GEAR SELECTOR SWITCH
- 12 LANDING GEAR WARNING HORN
- 13 LANDING GEAR EMERGENCY EXTEN.
- 14 FUEL CONTROL SELECTOR  
WITH ON/OFF CROSSFEED

- 15 OVERHEAD PANEL SWITCHES:  
• STARTER LH and RH • FUEL PUMP  
LH and RH • LEFT ENGINE LH and RH  
IGNITION SWITCHES • RIGHT ENGINE LH  
and RH IGNITION SWITCHES

**ELECTRICAL SYSTEM**

- 1 12 VOLT 35 Ah GILL 35A BATTERY
- 2 12 VOLT ALTERNATORS-40 AMP., TWO
- 3 ROCKER SWITCHES intern. lighted  
• Master Switch • Landing Light  
• Taxi Light • Navigation Lights • Strobe  
Light • Pitot Heat • Map Light
- 4 EXT. POWER SUPPLY RECEPTACLE
- 5 CIRCUIT BREAKER PANEL
- 6 STATIC DISCHARGE WICKS
- 7 LANDING/TAXI LIGHT

**FUEL SYSTEM**

- 1 TWO INTEGRAL FUEL TANKS with  
200 LITRES TOTAL CAPACITY
- 2 ENGINE DRIVEN FUEL PUMPS, TWO
- 3 AUXILIARY FUEL PUMPS, ELECTRIC, TWO
- 4 FUEL TANK QUICK DRAIN, TWO
- 5 2 X SHUT OFF VALVES W/ CROSS FEED

**INTERIOR**

- 1 PILOT and CO-PILOT SEATS  
• Simulated leather • Adjustable Fore and  
Aft • Vertical Adjustment
- 2 TWO REAR PASSENGER SEATS
- 3 SEAT BELTS & Shoulder Harness, All Seats
- 4 WALL TO WALL CARPETING
- 5 FIRE EXTINGUISHER
- 6 MAP & STORAGE POCKETS
- 7 RADIO CALL PLATE
- 8 TOW BAR
- 9 SOUNDPROOFING
- 10 LUGGAGE COMPARTMENTS
- 11 OVERHEAD COCKPIT SPEAKER
- 12 FOUR POSITION INTERCOM SYSTEM
- 13 FIRST AID KIT

**INTERIOR LIGHTING**

- 1 AVIONICS INSTRUMENTS intern. lighted
- 2 AVIONICS RADIOS intern. lighted
- 3 ENGINE INSTRUMENTS intern. lighted
- 4 FLIGHT INSTRUMENTS intern. lighted
- 5 COMPASS intern. lighted
- 6 MAP LIGHT

**EXTERIOR**

- 1 EPOXY CORROSION PROOFING,  
All structure
- 2 LH FRONT DOOR Pilot/Co-pilot,  
Lock and Key
- 3 RH REAR DOOR Passenger
- 4 REAR WINDOW
- 5 ALL WINDOWS TINTED
- 6 RETRACTABLE LANDING GEAR

- 7 TIE DOWN RINGS
- 8 MAIN WHEELS, 6.00 X 6
- 9 NOSE WHEEL, 5.00 X 5

**EXTERIOR LIGHTS**

- 1 NAVIGATION LH/RH  
wing tip and vertical tail
- 2 VERTICAL TAIL STROBE
- 3 LANDING/TAXI LIGHT

**CABIN COMFORT SYSTEM**

- 1 WINDSHIELD DEFROSTER
- 2 VENTILATOR ADJUSTABLE, 4 place
- 3 HEATING SYSTEM

**POWERPLANT AND PROPELLER**

- 1 ENGINES  
2 ROTAX 912S3 100 HP  
4 Cylinders liquid/air cooled, integrated  
reduction gear
- 2 DUAL IGNITION SYSTEM
- 3 THROTTLE CONTROL LH/RH
- 4 TUBULAR STEEL ENGINE MOUNT
- 5 PROPELLERS  
2 MT, 2 Blade, Constant Speed
- 6 PROPELLER SPINNER, TWO
- 7 PROPELLER CONTROL LH/RH
- 8 AIR FILTER, TWO
- 9 OIL FILTER, TWO
- 10 OIL AND WATER COOLERS, TWO
- 11 CARBURETTOR HEAT with Manual Control

**PRODUCT SUPPORT/DOCUMENTS**

- 1 MANUFACTURER'S FULL TWO YEAR  
LIMITED WARRANTY
- 2 PILOT'S OPERATION HANDBOOK
- 3 MAINTENANCE MANUAL
- 4 PARTS CATALOG
- 5 AIRCRAFT LOG BOOK
- 6 ENGINE LOG BOOK

**STANDARD GARMIN AVIONICS PACKAGE**

- 1 GNS430W COM/NAV/GPS  
Multifunction Display
- 2 GI-106A CVOR/LOC/GS/GPS Indicator
- 3 SL30 COM/NAV
- 4 GTX 328 TRANSPONDER
- 5 ALTITUDE ENCODER
- 6 GMA 340 AUDIO PANEL
- 7 AVIONICS MASTER SWITCH
- 8 MICROPHONE TELEX 100T
- 9 AVIONICS CIRCUIT BREAKER PANEL
- 10 PILOT and CO-PILOT PTT
- 11 ELT 406 ARTEX

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## SPECIFICATIONS

### DIMENSIONS

WING - SPAN  
WING - AREA  
WING - DIHEDRAL  
CABIN WIDTH  
LENGTH OVER-ALL  
HEIGHT OVER-ALL  
STABILATOR SPAN

37.4 FT  
159.1 SQFT  
1°  
49.2 IN  
28.5 FT  
9.3 FT  
11.0 FT

11.4 M  
14.8 SQM  
1°  
1.23 M  
8.7 M  
2.85 M  
3.35 M

### ENGINES

MANUFACTURER  
MODEL912S3  
NUMBER OF CYLINDERS  
TAKE OFF PERFORMANCE  
MAXIMUM CONTINUOUS PERFORMANCE  
GEARBOX REDUCTION RATIO

ROTAX  
912S3  
4  
98 HP  
92 HP  
2.43:1

### TANKS

FUEL TANKS STANDARD (USABLE)

2 x 25.6 US GAL

2 x 97 LT

### PROPELLERS

MANUFACTURER  
TYPE  
NUMBER OF BLADES  
MODEL

MT PROPELLER  
CONSTANT SPEED, FULL FEATHERING  
2  
MTV-21-A-C-F/CF178-05

### WEIGHT

STANDARD EQUIPPED WEIGHT  
MTOW  
STANDARD USEFUL LOAD  
LIMIT LOAD FACTOR

1,723 LB  
2,599 LB  
880 LB  
+3.8 & - 1.78

780 KG  
1,180 KG  
400 KG

### PERFORMANCE (IAS)

MAX. LEVEL SPEED (IAS - 0FT)  
CRUISING SPEED (75% 7000FT)  
CRUISING SPEED (65% 9000FT)  
RATE OF CLIMB  
RATE OF CLIMB - SINGLE ENGINE  
STALLING SPEED WITH FLAPS  
SERVICE CEILING - TWIN ENGINE  
SERVICE CEILING - SINGLE ENGINE  
MAX. RANGE (65%) (30' RESERVE)  
TAKE OFF DISTANCE  
TAKE OFF RUN  
LANDING DISTANCE  
LANDING RUN

148 KTS  
140 KTS  
135 KTS  
1,140 FT/MIN  
230 FT/MIN  
49 KTS  
15,000 FT  
7,500 FT  
620 N.M.  
1,213 FT  
898 FT  
1,279 FT  
656 FT

370 M  
274 M  
390 M  
200 M

VLO (LANDING GEAR EXTENSION)  
VA (MANEUVRING SPEED)  
VNE (NEVER EXCEED SPEED)

91 KTS  
116 KTS  
168 KTS

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 CONFIGURATION OPTIONS

01	<b>STANDARD ANALOG IFR CONFIGURATION */**</b>	\$443,900
02	<b>GARMIN GLASS COCKPIT IFR VERSION*/**</b> ** Non-Additive. Replaces all Standard Avionics. Also Includes the following equipment: Analog Airspeed Indicator Analog Attitude Horizon electric Analog Altimeter	\$504,900
<b>OTHER OPTIONS only for the standard version</b>		
101	2nd GNS 430 with GI 106A	\$14,100
102	GNS 530W COMM/NAV/GPS (exchange for GNS 430)	\$5,600
103	2nd Airspeed Indicator	\$1,200
104	2nd Attitude Horizon electric	\$2,700
105	2nd Altimeter	\$1,200
106	ST-361 Flight Director (Requires option 110, exchange with Std Horizon)	\$11,600
107	KCS55A HSI Slaved Compass System (Requires option 110 exchange for DG with Heading Bug)	\$15,900
108	ST-360 Altitude Selector Alerter (Only available with Option 110)	\$6,100
<b>OTHER OPTIONS for the Standard and Glass versions</b>		
110	S-TEC AUTOPILOT SYSTEM 55X DUAL AXIS with Automatic Electric Trim, Turn Coordinator (exchange for Std TC) and DG with Heading Bug (exchange Std DG)	\$31,800
111	Electric Trim (S-TEC) – Already included if option 110 selected	\$6,100
112	GDL69A System Data Link W/Audio Infotainment	\$9,100
113	Power Supply from both built-in Rotax Generators (Max 20 Amps each @ 5800rpm). Provides additional accessory options.	\$3,800
114	Removable air conditioning (Electric compressor) – includes option 113 and all fittings needed	\$10,800
116	MT Propeller Spinner Polished Aluminum Look (Exch. from std)	\$1,600
117	Disassembling and packing in two 40 ft containers (arrange own transport)	\$4,500
118	Delivery to anywhere in Lower 48 States inclusive of all shipping, insurance, customs fees, re-assembly, testing etc	\$25,000

PAYMENT TERMS:-

DEPOSIT:

30% WITH ORDER

PROGRESS PAYMENT:

30% THREE MONTHS PRIOR TO COMPLETION

FINAL PAYMENT:

40% PRIOR TO DELIVERY

\* / \*\* Availability, prices and specifications are subject to change at any time without notice.

\* / \*\* All prices are F.A.F. (fly away factory) Capua, Italy

\* / \*\* Applicable taxes, delivery, and destination charges are extra.