

Preliminary Quote

DATE	June 16, 2006	
NAME	John Hafen	28 Volt
ADDRESS		
PHONE		
EMAIL		
AIRCRAFT	IV-P	
TARGET DATE	TBD	
TAIL NUMBER	TBD	
PANEL COLORS	TBD	
BUILDER / NOTES		

PART NUMBER	DESCRIPTION	QTY
AVIONICS \$11,043.00		
PMA8000B	PS ENGINEERING Audio Panel with IntelliVox and is Plug and Play with Garmin GMA-340(multi purpose jack)	1
013-00105-01	SL30 GARMIN Slimline NAV / COM Radio w/install kit and manual	2
010-00188-03	GTX327 GARMIN Transponder Mode C, install kit & pilots guide	1
705154-00	SANDIA Mode C Altitude Encoder - Serialized SAE5-35	1
AUTOPILOT \$9,300.00		
SORCERER (trim servo/basic roll)	Digital Autopilot Programmer, Track selector, GPS Nav Hold, Alt Hold, Trim Sensing, Vert Speed, GPS Steering, Nav mode, Vert GPS steering, Alt select, With DPS-C and DSB-C servo's Upgrades are Additional	1
FLIGHT INSTRUMENTS \$36,147.98		
EFIS-SV-SPORT Dual Screen	Chelton EFIS-SV SPORT Basic Dual screen system includes AHRS, GPS, and limited interfaces	1
	2 600-110 IDU-1 display, 1 600-531 Pinpoint inertial GADAHRS, 1 600-533 pinpoint magnetic sensing unit, 1 600-534 pinpoint oat probe assem, 1 600-610 comant gps Antenna, 1 600-701 smart media card, 1 600-750 pilot op handbook, 1 600-752 DVD training system	
903-0004	EFIS Sport Harness option only (custom made by Lancair Avionics)	
013-00049-00	G1106A GARMIN VOR Indicator w/ Glide-Slope for use XL'S, 400 & 500 series	1
8040-B746	UNITED INSTRUMENTS Airspeed Indicator 300K (lit) (IV/P) (Legacy) 3 1/8	1
4300-311	MID CONTINENT Artificial Horizon Electric 3 1/8"	1
5934PAD3-A609	UNITED INSTRUMENTS Altimeter 35K Lit	1
Provided by Customer	Cabin Pressure Controller	Provided by Customer
3001-J66	United Instruments LANCAIR Cabin Pressure Differential Altimeter w/ light J66	1
NV2C-28	SIRS Glare Shield Mount Compass 28V	1
ENGINE INSTRUMENTS \$5,455.80		
MVP50PD-6-P	Chelton/D2 Electronics International interface with the Chelton Sport System Piston Engine (6 Cylinder)	1
	All sensors and probe included (less the AirData)	
ACCESSORIES \$9,753.40		
90-44002-3	LANCAIR Master Warning System/Warning Display piston 2ea ODD44F0000X 18ea FC8122D	1
90-49801-1	LANCAIR Gear Warning Lights (new A/C depiction)	1
RP3	RAY ALLEN Indicator LED flaps or trim indicator only	3
SPD-1	RAY ALLEN Speed Control Servo for Elevator indicator	1
REL-1	RAY ALLEN Relay Deck for Rudder and Elevator indicator	3
SPD-1	RAY ALLEN Speed Control for Pitch Trim	1
REG-1	RAY ALLEN 12 VOLT REGULATOR Ray Allen trim systems in aircraft having 28 volt electrical systems	1
97-2391	LANCAIR Ignition Switch w/ Medico mechanism and 2 Custom Keys LAI-1000S	1
7277-2-XX	KLIXON Circuit Breakers, 1,2,3,4,5,7.5,10,15 AMP CIRCUIT BREAKERS	42
W23-X1A1G-???	CIRCUIT BREAKERS Potter & Brunfield 35 amp, 40 amp, 50 amp	1
901-XXXX	LANCAIR Engraved/Lighted Rocker Switch	11
S-1994-1-1	Bat/Alt Master Switch (bezel S-1843-1)	2
4305	LANCAIR Cabin Pressure Alarm	1
VI-M11-ES	VICOR 28 to 14v DC-DC converter	1
455-7063	ARTEX ELT 200 W/ REMOTE SWITCH	1
901-0030 & 901-0031	Auxiliary Power Port (12 Volt) amber lit Bezel and Plug	1
CLA 500	4 Channel Solid State Light/Dimmer Controller	1
01-0770860-01	U/K Glareshield Mount Light Bar GLARESHIELD LED LIGHTS 28V	2
901-272OL	INFINITY Stick Grips PILOT (11-00222)	1
901-272OR	INFINITY Stick Grips CO-PILOT (11-00222)	1
901-0011	Panel Hardware Kit	1
INCIDENTALS \$6,000.00		
601-IVP-HARNESS	Lancair IV-P Turbine Fast-Build Aircraft Harness	1
INCIDENTALS \$2,690.00		
LASER	LANCAIR Laser Cut Aluminum	1
POWDER	LANCAIR Powder-Coat Aluminum	1
SILKSCREEN LABEL	LANCAIR Custom Silkscreen Labeling	5
226-0010	Areo Craft fiberglass RV-10 Sidexid Custom Design	1
226-0013	Areo Craft fiberglass RV-10 Standerd Center Console	1
PAINT/ MATERIAL/BODYWORK	Paint and Body Work of Fiberglass Panel	1
LABOR \$17,850.00		
CAD	Cad & Setup Instrument Panel / Documentation	3
INSTALL	Fabrication / Installation / Wiring Instrument Panel	220
TEST	Test Panel Only and Instrument Burn-In Process	32

TOTAL COST OF COMPLETED INSTRUMENT PANEL:	\$98,240.18
POSITION-HOLD DEPOSIT PAID:	
DEPOSIT REQUIRED TO START PANEL FABRICATION:	\$63,856.12
BALANCE DUE AT COMPLETION OF PANEL:	\$34,384.06

CUSTOMER APPROVAL: _____ DATE: _____

Quoted prices include a discount and are a special price accommodation for panels designed & fabricated by Lancair Avionics, Inc.
Prices are subject to change until PURCHASE AGREEMENT is signed by company representative and a full deposit is received. Deposits are non-refundable.
A 20% restocking fee will be applied to returned product. This quote expires in 30 days.
Lancair Avionics will activate all mfg. warranties at your first flight or six months after delivery, whichever occurs first.