

# Kitplanes Explorer UL 600kg Price list 2019-7

prices are ex South Africa without individually European Customs & VAT

## **Explorer - Firewall back kits**

( From the firewall to the tailplane- You need all four)

Retail Price:

Explorer -Fuselage kit	€	7.433
Explorer - Wing kit	€	5.256
Explorer - Landing gear kit (Taildragger gear standard)(6.00x6 standard)	€	5.684
Explorer - Cover and finish kit	€	2.687
<b>Total Firewall back kit</b>	<b>€</b>	<b>21.061</b>

## **Explorer - Engine kits**

(Firewall forward)(Choose one)(Engine not included)

912 UL and ULS Firewall forward kit	€	1.749
912ULST and 914 Firewall forward kit	€	2.186
Jabiru 2200 Firewall forward kit	€	1.461
UL 260i Firewall forward kit	€	1.461
Rotax 582 - Upside down install - 912 Cowls - includes radiator	€	1.617
For other engine options please call for pricing info		

## **Explorer - Optional extra's**

Nose gear kit - Add to kit price (we keep the taildragger gear)	€	684
Nose gear kit - Add to kit price (you keep both tail and nosewheel sets)	€	1.525

## **Co-pilot brakes**

Co-pilot side brakes- Matco (Pedals, master cylinders and hardware)	€	536
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## **Wheel Spats (pants)**

Wheel spats 600 x 6 tyres - Main wheel set	€	380
Wheel spats 800 x 6 tyres - Main wheel set	€	456

## **Other hardware**

Droop wing tips (set)	€	180
Spinner and Alluminium Back plate-(not balanced or drilled)	€	122
Speedfairings	€	250

## **Alaskan Landing Gear System (ALG)**

Alaskan Bushgear system from Beringer (no wheels and brakes)	€	4.914
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## **Wheels and brakes for Alaskan Landing Gear (Choose one for ALG)**

Matco 6" E series system that fits the ALG (No tires and pilot side only)	€	1.873
Matco 8" E series system that fits the ALG (No tires and pilot side only)	€	2.007

## **Other Wheel and Brake options (See note below)**

Matco 6" (Rims including hub) to fit E Series brakes (ea)	€	180
Matco 8" (rims including hub) to fit E Series brakes (ea)	€	225
Matco adapter kit to fit 8" rims on E series brakes (Set of two)	€	60
Matco 6" Tubeless kit (Set of two)	€	15
Matco dual calliper system for large tires (calipers and brake plate)	€	493

## **Tires for 6 inch rims**

21 x 8 - 6 Aero classic (ea)	€	165
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22 x 8.5 - 6 - 4ply Aero classic smooth (ea)	€	310
26" Alaskan Bush tire (ea)	€	1.682

**Tires for 8 inch rims (Matco only)**

21 X 12 - 8 6 ply rating (ea)	€	120
27.5 x 10 - 8 4 ply rating (ea)	€	681

**Trim Systems (You will need one)**

Complete Ray Allen trim system with panel operated button and light	€	482
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**Heating system**

Cabin heating system	€	429
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**Glider Tow options**

Tost glider tow release system (installed)	€	953
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**Explorer - Quick Build options**

*(These are the labour costs only - add the kit price to this)*

Quick build wings - Labour cost per wing	€	1.671
Rigging of wings to fuselage - Labour cost only	€	836

Normal Quick build kits - (Labour costs only) wings build and rigged, controls installed, control surfaces and travels set. Firewall installed, floor boards and luggage bay (saves builder approx 250-300hr's of building time)	€	8.357
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Advanced Quick build kits - (Labour cost only) Complete Firewall back assembly, Including covering and dopes up to primer colour Excludes avionics and upholstery installation	€	12.536
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Complete assembly of aircraft at the factory	€	17.351
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**Avionics and Instruments**

MGL iEFIS Challenger lite	€	2.526
MGL iEFIS Challenger (needs iBox)	€	2.298
MGL iEFIS Explorer lite	€	1.983
MGL iEFIS Explorer (needs iBOX)	€	1.715
MGL Discovery lite	€	1.811
Rdac XF MAP - Engine monitor with manifold pressure	€	293
SP6 - Magnetometer (Compass)	€	176
SP7 -AHRS (Not used in lite systems)	€	377
iBOX - Not used for lite systems but required for normal iEFIS systems	€	715
Turbine fuel flow meter	€	172
Dittel KTX 2 mode S transponder	€	2.908
V6 Panel mount radio	€	1.335
Constant speed controller for IVO prop	€	891
Airspeed Indicator 3 1/8	€	267
Altimeter 3 1/8	€	667
Vertical Speed Indicator 3 1/8	€	240
Slip ball 2 1/4	€	73

Note...Instruments are too many to list here, these are the most common ones used please contact the factory for a more comprehensive lists.

**Propeller**

IVO 3-blade medium ground adjustable prop 72"	€	2.002
IVO 3-blade medium inflight adjustable prop 72"	€	4.271
IVO 2-blade ground adjustable prop 72"	€	1.335
FP-Propeller	€	7.627

**Electrical**

LED strobe/nav lights (3 Lights) Left, Right and Tail	€	772
Landing/recognition lights (Not for night flying)	€	86
LED Landing Lights (night approved)	€	305
Intrument panel wiring for builders (standar instruments) from	€	477
Auto pilot servo's each incl rod ends and push rod	€	877

**Engines**

Rotax 912 UL (80hp)	€	13.000
Rotax 912 ULS (100hp)	€	16.000
Rotax 912 iS Sport (100hp)	€	20.000
KFA 912 ULST turbo Rotax (120hp)	€	18.500
Rotax 914 UL (115hp)	€	27.000
Rotax 915 iS (141hp)	€	32.000
Verner motor Scarlett 7Si Radial (124hp)	€	19.500
Verner motor Scarlett 7Hi Radial (80hp)	€	16.000

**Miscellaneous**

	Retail	
Twista Vents/ea (90mm) larger sizes available on request	€	24
Upholstery - Cloth seats, lugagge, roof, turtle deck and kick panles	€	763
Rotax 912 exhaust system-304 Stainless steel - complete and welded	€	953
Speed fairing kit (Lift struts, landing gear, jury struts and horizontal stab struts)	€	334
Center console	€	76
Cabin heating (Hot water type, electric fan and electric shut-off valves)	€	477
Door Locks (key lock) (Both doors)	€	48
Customised panel design, cutting of panel and painting factory standard grey	€	381
Cutting extra holes in instrument panel (at time of order placing) per hole	€	19
Center console under panel. (Required for Andair installaion)	€	381
Andair fuel selector for Explorer with fittings (Excluding center console)	€	477
STOL KIT - Wing fences, Aileron fences, Elevator fences	€	763
Balistic recovery systems	€	4.593

WINX ADVENTURE AIRCRAFT COMPANY GmbH