

Standard kit without engine, prop & options

ALL PRICES SUBJECT TO CHANGE WITHOUT NOTICE

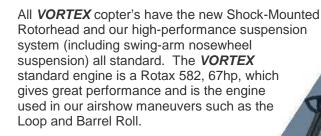
Standard Equipment:		
Components are Corrosion-Proofed (Anodized, Zinc Chromated and all tubing is Chemical-Dipped)		
Partial Body Enclosure		A Company
Heavy-Duty Engine Mounts		OWN
Prerotator System		
8"x25' Sport Rotors, (adjustable pitch hub bar system and track adjustable, self alignment, coning and dampening system, all aluminum skins & extrusions, w / plated straps) Std	
Hydraulic Disc Brakes (differential toe braking)	.Std	
Roto-Control System	.Std	
Cyber Seat		A STATE OF THE STATE OF THE STATE OF
Polymer Main Gear Suspension		AND THE PROPERTY OF THE PARTY O
Nosewheel Suspension		Secretary and the second
Spun Aluminum (15X600-6) Wheels		
Customized 8 Gal. Roto-Molded Fuel Cell		
Folding Rotor Mast (w/Suspension, 6'7" vertical storage)		
Rotor Brake		
Enhanced Stability Control	Std	
(larger tails, longer tail boom, longer Upper Mast, welded & bent 4130 axle, longer struts, control rod assembly with bell cranks, lgr main tires and nosewheel)		
Options:	Cost	Check Here
Rotax 582 / C gear box Engine	\$7.353.86	
Rotax 582 / E gear box Engine		
Warp Drive Prop (Ground Flight Adjustable, Three-Bladed High Performance)		
Engine Fuel Primer	\$ 66.88	
Electric Starter (includes battery, battery box, regulator rectifier, key switch, motor mount)	\$ 900.00	
Micro-Air Radio 760 VHF		
Radio wiring package (antenna, coaxial cable, PTT switch)		
Landing Light only		
Battery Box, Battery, Regulator/Rectifier and mounting (Required for Lighting Packages)		
Premium LED Strobe Package new "AeroLEDS" (includes wiring)		
Precision Instrument Panel "New Sport Copter Panel"		
Factory Welded Exhaust System		
4-Way Trim System	\$ 975.00	
SUB TOTAL OF OPTIONS ORDERED	\$	
*Shipping & Crating Charges:		
Kit Crating/Handling Charges, (estimated \$475.00 USD)Freight Charges		
ESTIMATED TOTAL	\$	
50% Down payment (Checks / Cash)	\$	
BALANCE DUE	\$	
(1) Factory Builder Assistance (estimated 120 hours to complete) @ \$85.00 USD per hour, approordered.	x. \$8,000 \$10	0,000 depending on options
 (2) Flight Training estimated 7-17 hours @ \$150.00 USD per hour in addition to purchase of VOR (3) In USA for Law Enforcement, Government Agency or any country outside the USA, total build special crating (Shipping and Insurance not included.) 		program for \$10,000.00, includes
Pant Inseam Measurementinches Height of Pilot:	Weight of	Pilot:
Signature:		
Date:		



34012 Skyway Drive, Scappoose, OR 97056 Ph: (503) 543.7000 – Fax: (503) 543.7041 www.sportcopter.com

The **VORTEX** comes with more options than any other design built. Full flight instrumentation is available. You can fly this single-place copter out in the open, or with a partially enclosed body.

As in all the new *SPORT COPTER* designs, the *VORTEX* is equipped with a large composite Cyber Seat, which encapsulates the pilot with full support all the way to the top of the helmet, and absorbent ejection-seat material. The seat and fuel tank are separate, unlike most other Gyrocopters. Our primary objective is Safety.



The *VORTEX* was re-engineered to accommodate Rough-Field flying. The enhancements include: a Longer Tail boom, Larger Horizontal Stabilizer, Larger Outboard fins, and Larger Nosewheel assembly.

The **VORTEX** is standardequipped with right/left toeoperated differential disc brakes, as are all SPORT COPTER'S.



Top Speed 80 mph Minimum Speed 5-10 mph Cruise Speed 70-75 mph Rate of Climb 600-800 fpm Range 170 miles Height 100 1/2 inches Width 73 3/4 inches Length 148 inches Weight as pictured 420 lbs Gross Weight 760 lbs Service Ceiling 14000 feet



N4413V