VELOCE 400









In Ready-to-Fly form with Standard Builder Assistance, the Veloce 400 has the following equipment:	All Included in Build Assist Price
AeroVolare Engine (300 - 350 hp) or any other engine of your choice	*except as noted below
Constant Speed or Fixed Pitch Propeller Options	
Proven "hershy bar" wing	
Constructed from fiberglass, carbon fiber and soric	
Completely smooth plane with no visible rivets, utilizing composite materials	
Composite materials, naturally resistant to corrosion, eliminating the need for protective coatings	
Front gear, engine mount and pedals made from 4130 steel	
Robust steel front gear, designed with a safety factor of 3+	
One piece aluminum landing gear	
Fuel Capacity: 302 liters (80 gal)	
Large electrically operated slotted flaps	
Ailerons and elevator use pushrod controls with bearings	
All control surfaces swivel on ball bearings	
Balanced flight control surfaces	
Inspection hatches at all junctions and inspection points	
Full dual controls - sticks, pedals, throttle and brakes	
Matco axles, wheels and powerful hydraulic disc brakes with park brake	
Matco Dual toe hydraulic brakes instead of hand operated brake	
5" front wheel and 6" main wheels with 6 ply aviation tyres all round	
Composite wheel spats on all 3 wheels	
1168 mm (48 inches) wide cockpit	
Fixed windscreen and lockable gullwing doors	

Electrically operated elevator trim tab	
RAC stick grip with PTT and elevator trim operation buttons on LH seat stick	
RAC stick grip with ptt button on RH seat stick	
Circuit breakers in the instrument panel	
Adjustable front seats	
Seats and interior components are made of high-quality leather.	
Front seats - Rear Seat 50/50 Split	
The luggage compartment has a capacity of 40 kg, featuring an 88 lbs (28 x 18 inch) baggage door.	
Cabin heating and ventilation system	
Stainless steel exhaust	
Direct cool air into composite airbox	
Oil cooler and radiator for hot and cold operation	
In line oil thermostat	
Standard with 2 electric fuel pumps	
MT Composite Spinner	
Composite wingtips, wing and tail fairings, nose fairing	
Carbon fiber instrument panel	
Modern push-button start system	
Garmin G3X EFIS multifunction touch screen primary instrument which also displays:	
7-inch LCD screen displaying all engine parameters in one view	
Garmin GNX 375 GPS Navigator and ADS-B Transponder "In"/"Out"	www.garmin.com/en-US/p/577174
Garmin GMA 245R Remote-mount Audio System for G3X Touch	www.garmin.com/en-
Garmin GTR 20 Remote Mount Comm Radio	www.garmin.com/en-US/p/140494
Garmin GMC 507 Autopilot Control Head	www.garmin.com/en-
Garmin GFC 500X Digital Autopilot for 2 Servos	www.garmin.com/en-US/p/607047
Garmin GEA 24 Engine Indication System (EIS)	www.garmin.com/en-US/p/107443
2 Garmin G3X Touch Flight Displays	www.garmin.com/en-US/p/166058
Cast aluminium unheated pitot tube with angle of attack	
Internal LED cabin lights front	
Landing/taxi lights - Whelen double LED lights in both wings	
Triple LED Nav / strobe lights on wingtips and tail	
Locking fuel caps	
Andair fuel selector valve (selection - left, right, off)	
A custom paint scheme with up to 3 colors (one base and two accents)	

Registered and with flight authorization or with the necessary paperwork for export orders - Test flown trimmed and instruments calibrated	,
NOT INCLUDED IN STANDARD	
Adjustable pedals	
Glove / map box in instrument panel	
Centre console with padded armrest and small storage hatch	
Roll-over protection bar	
Halon fire extinguisher	
First aid kit with emergency signal strips	
Tow bar	
Lightweight canopy cover	
Plugs and covers for intakes and pitot tube	
Fuel tester	
OPTIONAL ITEMS	
The following optional upgrades can be added to your standard Veloce 400 package. The prices are confidence of the standard item.	rrectly calculated after deducting the price
ENGINE OPTIONS	
AeroVolare Engine (300 - 350 hp) or any other engine of your choice	
The other recommended engine options are:	
IO / TIO - 360 / 390	from \$30,000
IO / TIO / TSIO - 520 / 540 / 550	from \$30,000 to \$100,000
Adept Gas / South Africa	from \$65,000
Experimental Diesel / Italy	from \$50,000
Certified JET A/Diesel	from \$100,000
Turbo Prop	from \$150,000 to \$1,000,000
PROPELLER OPTIONS	
Any other option you like for the price difference of \$3,000 sterna prop	
RADIO, INTERCOM, TRANSPONDER AND ELT OPTIONS	
Garmin GTN 750xi (Incl. SD Datacard, GA 35 & RAMI AV-12, GAD 29) - instead of GTR 200	from \$17,649
Garmin GNC 255 NAV/COM (Incl. AV 12L antenna) - instead of Garmin GTR 200	from \$4,495
Garmin GTR 225A COM - instead of Garmin GTR 200	\$2,500 to \$2,995
INSTRUMENTATION OPTIONS	
Garmin back-up battery - (Single display) - RECOMMENDED	\$260
G5 Garmin Mini	\$1,575 to \$1,742
Co Carrinii Minn	\$1,575 tO\$1,742

Elevator trim on both sticks (full dual operation)	\$1,500 to \$3,000
PAINT AND EXTERNAL FINISH OPTIONS	
A custom paint scheme with up to 3 colors (one base and two accents)	Included in Standard
Metallic paint instead of standard	from \$5,000
Special colour paint scheme per extra colour	from \$5,000
Stripes on fuselage, wings or spats per stripe	from \$5,000
Complex paint jobs to be quoted on	
BRAKE CONFIGURATION OPTIONS	
Beringer Hand Brake System Upgrade - Instead of Matco - TRI	\$1,000 to \$1,500
Beringer Dual toe hydraulic brakes instead of hand operated brake - TRI	\$2,500 to \$3,500
PARACHUTE OPTIONS	
BRS Ballistic Parachute System including cables, mounts and brackets	\$30,000
Put parachute cables and all mount brackets and skins in readiness for a parachute	
OTHER OPTIONS	
The Deice and Heated Prop - used for situations where only the wing is heated with the engine.	\$5,000
The Deice and Heated Prop - used to heat both the wing and tail with different de-icing methods.	\$20,000
The Deice and Heated Prop - used for comprehensive sound vibration de-icing.	\$35,000
Pickup from Whiteville, NC, or Auburn, CA	