



ALL YOU NEED TO FLY AND NOT MUCH ELSE!

ZIGOLO MG

ZIGOLO MOTOR GLIDER

The Zigolo Motor Glider brought to you by Aeromarine is a SSDR (Single Seat De-Regulated) ultralight motor glider offering an alternative flying experience. It has excellent slow flight characteristics and a short landing and takeoff distance of only 150 feet. This is a new departure in the form of a minimal three axis SSDR Motor glider perfectly suited for fun flying. Specifically designed for simple construction and low cost of ownership, it has a traditional tubular frame structure and a simple bonded fabric covering thus providing a very robust design. It incorporates several additional novel design features, a forward pilot cockpit protected by the fuselage frame work and providing an exceptionally wide field of view for improved airmanship. The rear mounted pusher engine with propeller and the fuel tank are also contained within the airframe offering further protection. The joy stick mounted engine throttle control further simplifies the aircraft's flight controls enabling additional tasks to be achieved by the pilot in flight. A ballistic parachute recovery system is standard for emergency use. The Zigolo design also provides easily constructed airframe assembly modules and is ideally suited for road trailer transportation. The aircraft's modular assembly enables a ready to fly aircraft to be achieved within about 30 minutes after reaching the chosen airfield. Fly with a speed range 22-46 mph and with good stability.

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(SSDR) Single-Seat
De-Regulated Means:

- *No pilot's license required
- *No medical certificate required
- *No aircraft certification required
- *No aircraft registration required





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The Zigolo Motor Glider Kit does not require specialized knowledge or equipment for assembly. The drawings are very detailed and when followed sequentially provide a step by step guide for assembly.

The individual drawings contain a parts list of required components, which are easily identified by the part numbers engraved on them. There are photos for each step of the assembly stages.

All parts are accurately cut and pre-drilled. The assembly process only requires the correct part selection and correct positioning prior to fixing with either bolt or rivet to complete each sub-assembly or module. The complete aircraft's final assembly can be undertaken either within a workshop or in the hangar and does not require an excessive space for construction.

The Zigolo Motor Glider kit requires less than 100 hours for assembly or buy it Almost-Ready-To-Fly.

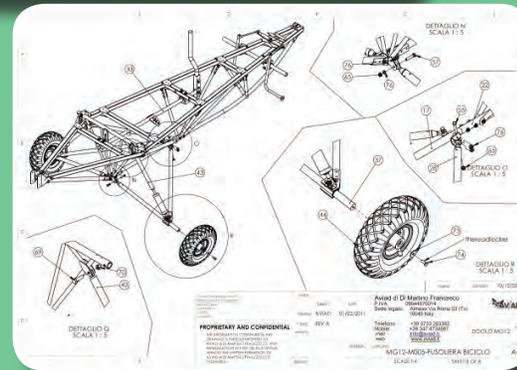
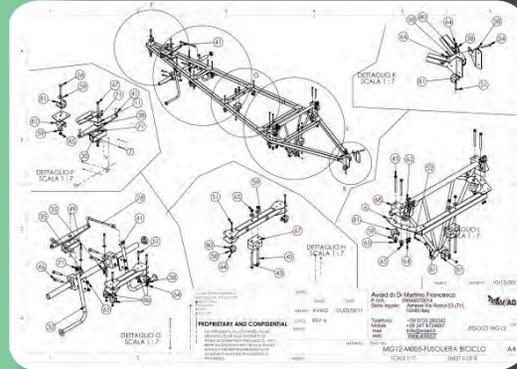
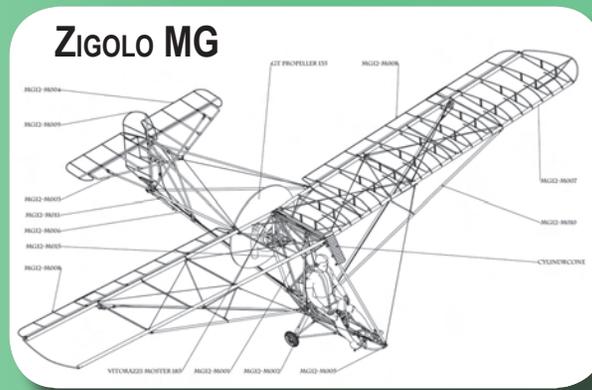


Gasoline Engine



Electric Engine

AEROMARINE ZIGOLO MG
FLIGHT AS YOU HAVE NEVER EXPERIENCED BEFORE
www.aeromarine-isa.com
info@aeromarine-isa.com
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SPECIFICATIONS:

- Empty aircraft weight 210 Lbs. (95 Kg) including ballistic parachute
- Engine: Vittorazi Moster 185 25 hp
- Fuel consumption 1.6 gal/hr. (6 l/hr)
 - Stall speed 22 mph (35 kph)
 - Cruise speed 42 mph (68 kph)
 - Vne 60 mph (97 kph)
- Minimum sink rate 276 ft/min (1.4 m/s)
- Glide ratio 11:1 (with the engine off)
- Load factors +4G, -2G. (safety factor: 1.5)

YOU CAN CHOOSE:

- **ALMOST-READY-TO-FLY** (SOME ASSEMBLY REQUIRED)
- OR
- **100-HOUR QUICK-BUILD KIT**



ALMOST-READY-TO-FLY
 (SOME ASSEMBLY REQUIRED)
ONLY \$16,000!!!!

- FINISHED AIRCRAFT IS DISASSEMBLED AND CRATED FOR SHIPPING
- ENGINE & PARACHUTE SYSTEM INCLUDED
- LESS THAN ONE DAY REQUIRED FOR ASSEMBLY

100 HOUR QUICK-BUILD KIT
ONLY \$14,500!!!!
INCLUDES: EVERYTHING!

- VITTORAZI 25 HP GASOLINE ENGINE
- COMELLI PNEUMATIC RESCUE PARACHUTE

ELECTRIC OR GASOLINE-POWERED

- 25 HP ELECTRIC (30 MINUTE ENDURANCE AND MEETS SDDR)
- GASOLINE MOTOR (VITTORAZI 25HP, 2-HOUR ENDURANCE)

WHOLE AIRPLANE RESCUE SYSTEMS

- COMELLI PNEUMATIC PARACHUTE SYSTEM
- BRS ROCKET-PROPELLED PARACHUTE SYSTEM.



BRS Ballistic



Comelli Pneuematic