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VIPER 500

Almost-Ready-to-Fly .25-.46 Size Sport/Racing Model

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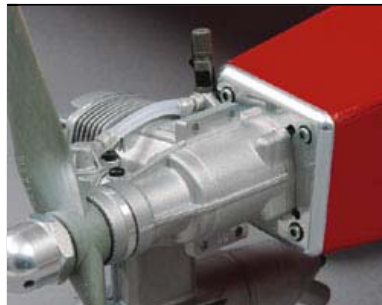
Strike at the competition!

With a 2-stroke .25 and separated elevator/rudder control, the Viper 500 is a fun, everyday sport model. Use V-tail mixing and a larger engine, and it becomes a fiery, ultra-competitive "club racer"...and it's AMA-legal for Quickie 500 in 424 and 428 classes!

World-famous airfoil designer **Dr. Michael Selig** created the airfoil specifically for Quickie 500 racing. Great Planes adds such performance-boosting "extras" as a perfectly formed engine mounting plate and—to minimize drag—specially engineered wheels and mounting hardware and recessed wing holddown bolts.



- Assembles in as little as 6-8 hours!
- Carbon fiber reinforced, wood/foam wing arrives covered in Top Flite® MonoKote® film.
- Bolt-on tail provides accurate alignment for fast assembly, and can also be removed for easy transportation.
- Includes "multi-fit," backplate-type, metal engine mount and low-drag nylon wheels.
- Available pre-covered in red or white MonoKote.



The specially designed aluminum engine mount accepts virtually any engine in the Viper 500's recommended range. A fuel tank and generous package of Great Planes' quality hardware are also provided.



The Viper 500 comes mostly prebuilt—and fully prepared for high-G action! The foam-core wing features carbon fiber reinforcement and balsa sheeting that's applied with epoxy for security and stiffness. The center section is wrapped in a double layer of fiberglass cloth.



"Our Viper 500 ARF's easy assembly makes it a perfect choice for any sport flier who's up for some fast fun. And with advantages like a race-designed Selig airfoil and self-aligning V-tail, it's also a great way to make the Quickie 500 competition eat smoke!"

Don Anderson

Don Anderson
President and Founder
Great Planes Model Manufacturing

SPECIFICATIONS

Stock Numbers:

GPMA1265 White

GPMA1266 Red

Wingspan: 52 in (1320mm)

Wing Area: 504 sq in (32.5dm²)

Weight: 3-3.4 lb (1360-1530g)

Wing Loading: 13.7-15.4 oz/sq ft (42-47 g/dm²)

Length: 41.3 in (1050mm)

Engine Required: 2-stroke .25-.46 cu in (4-8cc)

Radio Required: 4-channel for sport flying; 6-channel or higher for racing, with V-tail mixing; 4 standard servos

Viper White: [Parts Listing](#) - [Accessories Needed](#)

Viper Red: [Parts Listing](#) - [Accessories Needed](#)
[Product Manual](#) - [View the video](#)

[Technical Data](#): control throws, center of gravity, etc.

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