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VIPER SD4
— FOR THE JOY OF FLYING —





VIPER SD4

is an all-metal two-seater UL / LSA aeroplane, ideal for sports, pilot training, and recreational flying. For a number of years, this very clean, fine, and elegant looking low-wing aeroplane with the side-by-side seat configuration finds a variety of uses among lovers of flying and enthusiasts of modern design. With its excellent equipment and flight characteristics, Viper is a great means for travelling, entertainment and glider/banner towing. Its spacious, modern-design cockpit ensures comfort and a fantastic outlook.

Technical specifications

	UL	LSA
Wing span	27.6 ft / 8.4 m	
Height	7.2 ft / 2.2 m	
Length	20.1 ft / 6.4 m	
Engine 4-stroke Rotax 912	ULS 100 HP	
Max. take-off weight	1 040.6 lb / 472.5 kg	1 322.8 lb / 600 kg
Crusing speed	108 kts / 200 km/h	
Never exceed speed	35 kn / 65 km/h	40 kn / 75 km/h
Stall speed with flaps	35 kn / 65 km/h	40 kn / 75 km/h
Rate of climb	19.7 ft/s / 6 m/s	16.4 ft/s / 5 m/s
Ceiling	16 404 ft / 5 000 m	
Take-off distance	492 ft / 150 m	590 ft / 180 m
Landing distance	459 ft / 140 m	524 ft / 160 m
Range	405 nmi / 750 km	594 nmi / 1 100 km
Fuel tank volume	18 US gal / 70 l	26 US gal / 100 l



EXCELLENT EQUIPMENT

- Engine 4-stroke Rotax 914 ULS 115 HP
- Propeller DMP-2B-RT-3
- 2x SkyView 10" (GPS, Transponder S mode, autopilot)
- Radio ATR 833 com
- GPS Garmin 695
- Ballistic recovery system GRS 1322,8lb
- 26 US gal fuel tanks
- Other equipment: electric flaps, electric trim – elevator, aileron, strobes and position lights, adjustable pedals, leather seats and upholstery



WHY CHOOSE THE VIPER SD4

An all-metal design of the plane – long lifetime, comprehensive maintenance

Top flight characteristics will be appreciated by not only experienced pilots, but also by training centres (flight schools), their flight instructors as well as beginner pilots

The latest avionic technologies - wide utility options, excellent quality properties and a first-class design