Viper SD-4 is an all-metal two-seater microlight plane designed for sports, entertainment and recreational flying. With its equipped and excellent flying properties it is ideal for travel, training and glider towing. A roomy, system-design cabin ensures high comfort and a fantastic outlook. The comfortable control of the aircraft is helped by the latest LCD flight, navigation and communication systems. Viper SD-4 was developed and is made by experienced aviation and mechanical engineering specialists at a company TOMARK, based in Prešov, Slovakia. The most modern technologies and CAD systems are used in its manufacture. Individual parts are cut by laser or machined on CNC machines for maximum precision.

Viper SD-4

Technical specifications:
- Engine: Rotax 912 S / ULS 80 or 100 hp
- Wing span: 8.5 m
- Length: 6.4 m
- Height: 2.2 m
- Maximum take-off weight: 472.5 kg / 600 kg
- Cruising speed: 210 km/h
- Maximum speed: 250 km/h
- Stall speed with flaps: 65 km/h
- Stall speed no flaps: 84 km/h
- Rate of climb: 6.5 m/s
- Maximum ceiling: 5,500 m
- Take-off run: 160 m
- Landing run: 220 m
- Wing fuel tank capacity: 70 l / 100 l
- Total range: 750 km / 1,100 km