

Viper 4 Series II



Viper 4 Hovercraft are practical small hovercraft which are ideal for fishing, farming, industrial, rescue and recreational use.

Viper 4 Hovercraft are manufactured to impeccable standards, offering outstanding performance and reliability. Our products are manufactured using the most advanced composite materials and techniques available. The foam sandwich deck lower hull is just a small feature of this high performance design.

The Viper 4 are stable floating platforms for fishing, diving and retrieving. Our positive buoyancy systems ensure a unsinkable Hovercraft, even if it is completely swamped. Easy passage to all interior & deck areas, gives the Viper 4 the edge over all competitors.

The Viper 4 is powered by a 620cc, inline 2 cylinder, two-stroke engine. This provides spirited acceleration, tighter turns and higher cruise speeds. The Viper 4 is suited to all conditions.

The Viper 4 hovercraft series use reliable, proven engines. Our engines are new from the factory and are designed for small hovercraft.

The Viper 4 are sold all over the world. High quality, best performance, total reliability and customer satisfaction is why customers love us.



Viper 4 Series II



Viper 4 features

- Capacity to seat one crew and up to three passengers
- Enclosed electrical and engine air-intake filtration system
- Externally vented fuel tank
- High gloss, marine grade gel coat finish
- Tooth belt drive system
- GRP Foam composite hull and components
- Carbon Fibre Dash
- Carbon Fibre steering, vanes
- Quality PU coated nylon skirting
- Deck and floor anti-slip finish (optional)
- Gunwale to provide Impact protection
- Forward tow point
- Elevator trim system (optional)
- Cockpit hand rails (optional)
- Colours - White, Central Blue, Safety yellow, Signal red, Chrome green and more.

Specifications

Seating	1 crew. 3 passengers, Inline
Length	4.25 m (14ft)
Width	2.2 m (7.2 ft)
Height	1.4 m (4.5 ft)
Weight (dry)	210kg (462 lb)
Payload	400kg (881 lb)
Hover height (avg)	240mm (0.78 ft)
Positive Buoyancy	780kg (1,720 lb)
Fuel capacity	30 L (8 gal)
Thrust (Approx)	75kg (165 lb)
Speed - Safe max	75kph (40.5 knot)
Ideal Cruise speed	35 - 50kph (16 - 26 knot)
Endurance	3—3..5hours
Noise	70db @ 30m (full power)

Engine

Capacity	625cc
Type	Air-cooled, 2 cylinder, two-stroke
Power	Hirth 41 kW (55 hp) @ 5,500 rpm
Fuel	91 - 98 Octane 2% oil premix
Ignition	Single sparkplug per cylinder
Starting	Electric / pull start
Generator	12V DC 30amp = 250w
T.B.O.	900 - 1000 hours
Drive system	HTD Tooth belt
Propulsion	Integrated thrust and lift



Viper Hovercraft

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