



# GEKON TactiFloat x4 Hovercraft

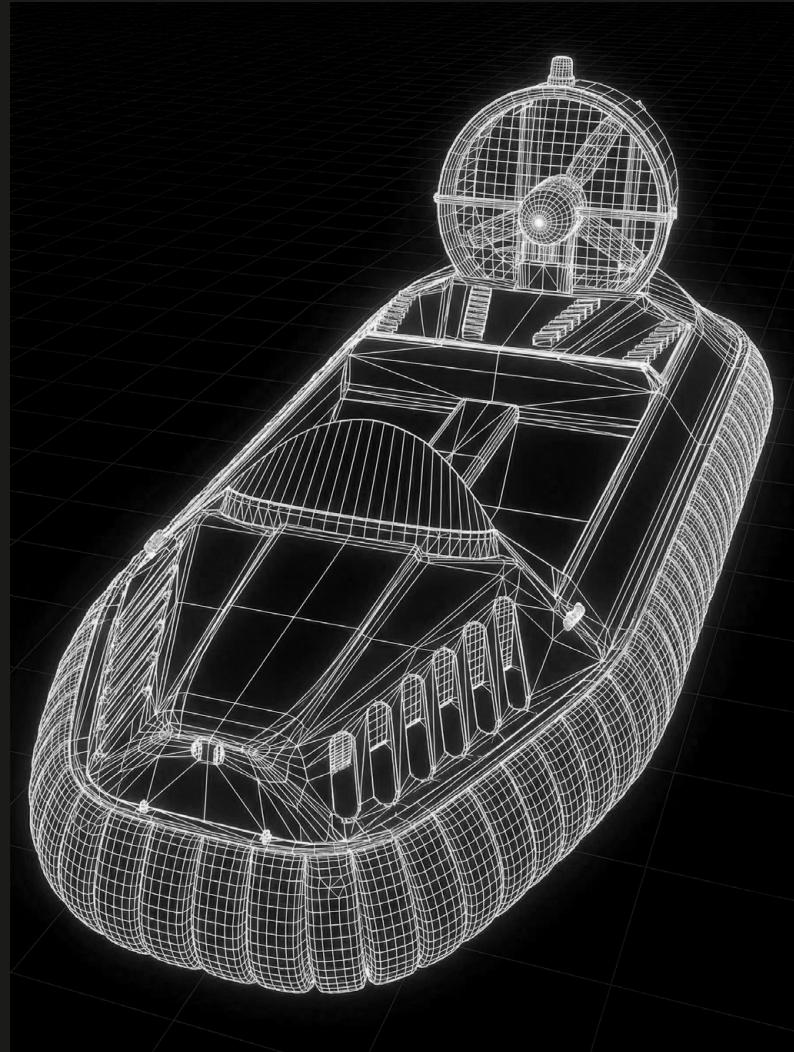


# GEKON

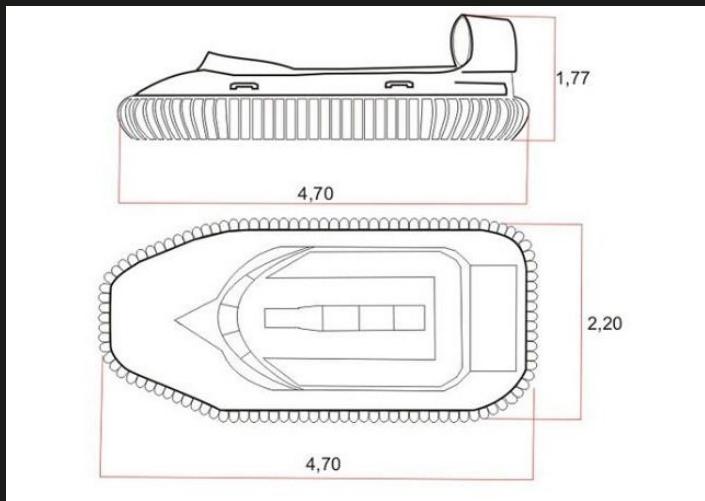
## TactiFloat

### x4 Hovercraft

The TactiFloat x4 can carry 3 to 4 people on board. It is a special-purpose vehicle, perfectly adapted to traversing difficult terrain such as ice cover, swamps, seas, rivers, and land. It also performs well on grassy and sandy terrain. It is reliable during floods and in mine-threatened areas, and is capable of evacuating wounded soldiers. The unit enables quick and effective evacuation of people from dangerous areas.



## TECHNICAL SPECIFICATION



Length: 4.7 m

Width: 2.2 m

Height: 1.77 m

Height on cushion: 25 cm

Main engine

Engine type: Suzuki 1000 ccm gasoline engine

Power: 55 HP

Cushion drive engine: Briggs & Stratton

Power: 17.5 Cockpit equipped with throttle controls

Cockpit Equipped with a control system with two throttle levers (2 engines) and a dashboard with indicators.

1. Tachometer with engine hour meter
2. Lift engine tachometer
3. Fuel gauge
4. Voltmeter
5. Fuse panel
6. Two engine ignition switches
7. Central soft seat for 4 people
8. Floor covered with non-slip material

Performance:

Speed: max. up to 100 km/h

Fuel consumption: 9-12 l/h

Weight: 370 kg

Load capacity: 4 people or 320 kg

- optional cabin
- additional equipment



Hull with a closed box structure with four closed buoyancy chambers. The structure is made of laminates in a sandwich system. The propulsion system consists of two engines with a total power of 72.5 HP. Briggs & Stratton 17.5 HP 4-stroke engine for cushion propulsion, direct drive transmission from the shaft. Suzuki 1.0 and 55 HP 4-stroke main engine. Drive transmission via clutch and toothed belt transmission. The hovercraft is controlled by a fan providing thrust and vertical rudders. The hovercraft is lifted by a second fan in the front part of the hull covered by a hood. The skirts are multi-chamber pockets independent of each other, so damage to even several of them does not immobilize the hovercraft. The speed control engine speed and the lift engine speed control are located on the throttle lever at the helm.



The color scheme of the hull is adapted to the unit or operational tasks performed. The vehicle can be equipped with optional accessories: weapon mounts, ammunition holders, task kits, cabin, Webasto heating, and air conditioning.

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CONTACT

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