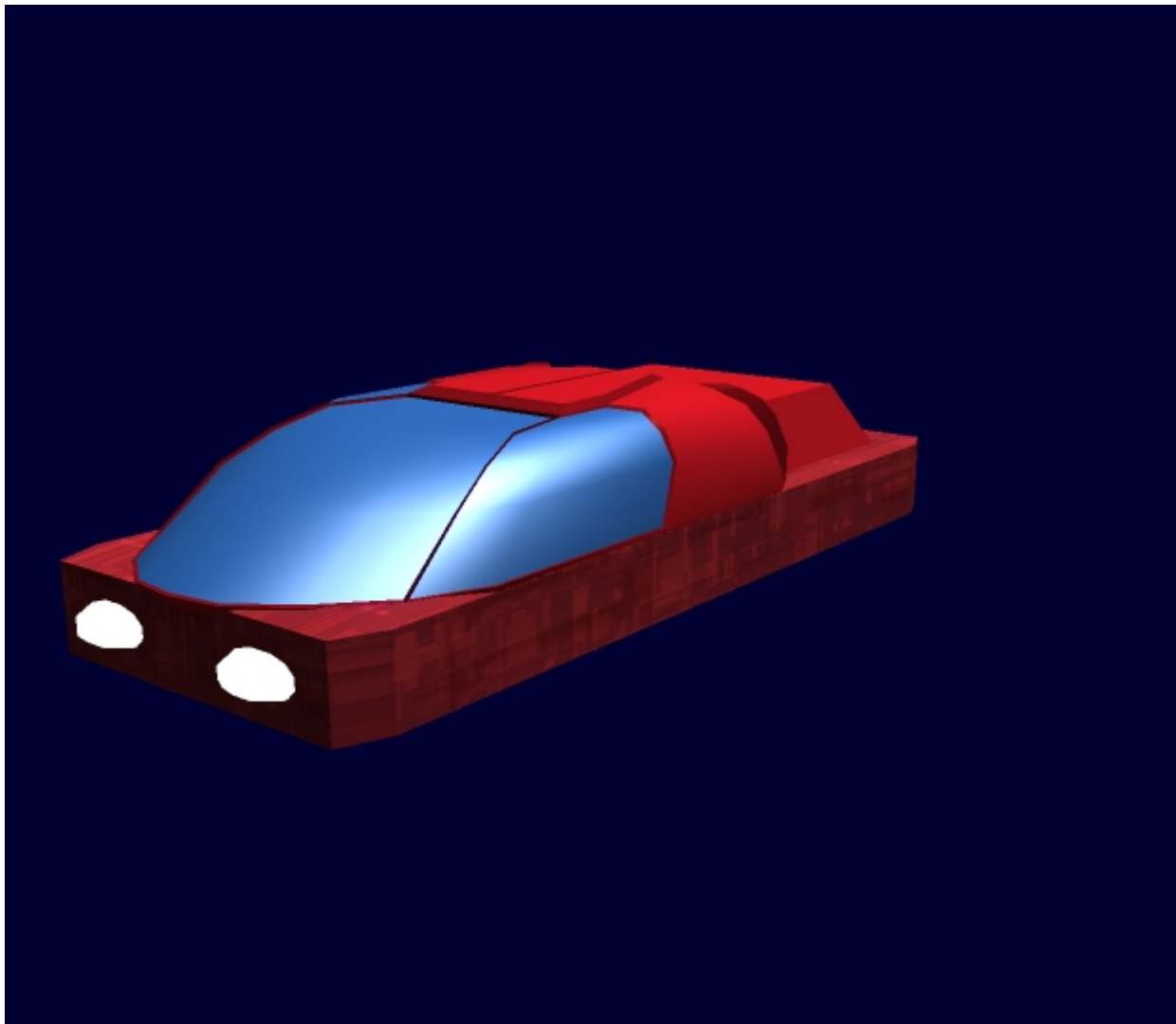


Blitzer Hovercar

The Blitzer Hovercar is a simple design using fan technology to produce lift. It has weights to allow forward, reverse, and turning movement. It has a surface clearance of 1 Meter. It was designed and put into mass production in the Second Quarter of AF 260.^{[1\)](#)}

Appearance

The standard models come in DSW red, but they can be purchased in Blue, Green, Black, or Purple.



General Information

Designer: [Dietrich Starkwerk](#) Manufacturer: [Dietrich Starkwerk](#) Cost: 10,000 [Abwehran Credits](#)

Performance and Statistics

Speed: Maximum of 145 KPH Length: 2.75 Meters Capacity: 5²⁾ Charge Time: 48 Hours or 1 Abwehran Standard Day Lifetime: 4 Abwehran Standard Years³⁾ with regular maintenance.

It is powered by two [Solar-Charged Batteries](#) that are constantly charging while under the sunlight.

Movement Method

This simple design uses a weight system to affect movement. When the driver shifts the gear to reverse and presses the pedal, a weight at the center of the vehicle slides back. When the driver releases the pedal the weight slides back. It is similar for forward movement. To turn, a weight slides to the appropriate side as directed by the wheel that the driver uses. To brake, a forward vent slides open and fires air at the ground in the appropriate angle, and the Brake Fans activate bringing the vehicle to a stop.

1)

[YE 32](#)

2)

Driver, Passenger, rear passenger seats

3)

[16 YE](#)

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