

STINGRAY

Characteristics

- Wingspan: 5680 mm / 18 ft 7.6 in
- Length: 5266.5 mm / 17 ft 3.3 in
- Height: 2337mm / 7 ft 8 in
- Empty Weight: 1,088 LBS / 496 Kg
- Max Takeoff Weight: 2,250 LBS / 1.157 Kg
- Powerplant:
 - 1 x Drake Engine (Diesel, JP-4)
 - 278 hp (207kW)
- Fuel Cap: 35 Gal / 132.5 L

- Maximum Speed: 145 mph
- Cruise Speed: 130 mph
- Range: 520 mi
- Endurance: 4 Hours
- Service Ceiling: 3353 m / 11,000 ft
- Payload: External Hard Point 150 LBS per side

Description

The Stingray is a vertical takeoff the aircraft VTOL it was designed for battlefield use, is a force multiplier, is designed to support ground troops. It has superior hover performance, It is field deployable is aircraft transportable to the battlefield, it can take off and land in extreme environments.

