



OCTAVIAN - Autonomous Resupply VTOL UAV



Benefits

- **Facilitates Contested Logistics Operations**
- **Runway Independent**
- **Standardized Payload Pallets**
- **Reduced Manpower**
- **Multi Mission Capable**
- **Payload Agnostic**

As the US military pivots towards distributed operations in contested environments, the need to rapidly transport cargo between decentralized operating bases has never been greater.

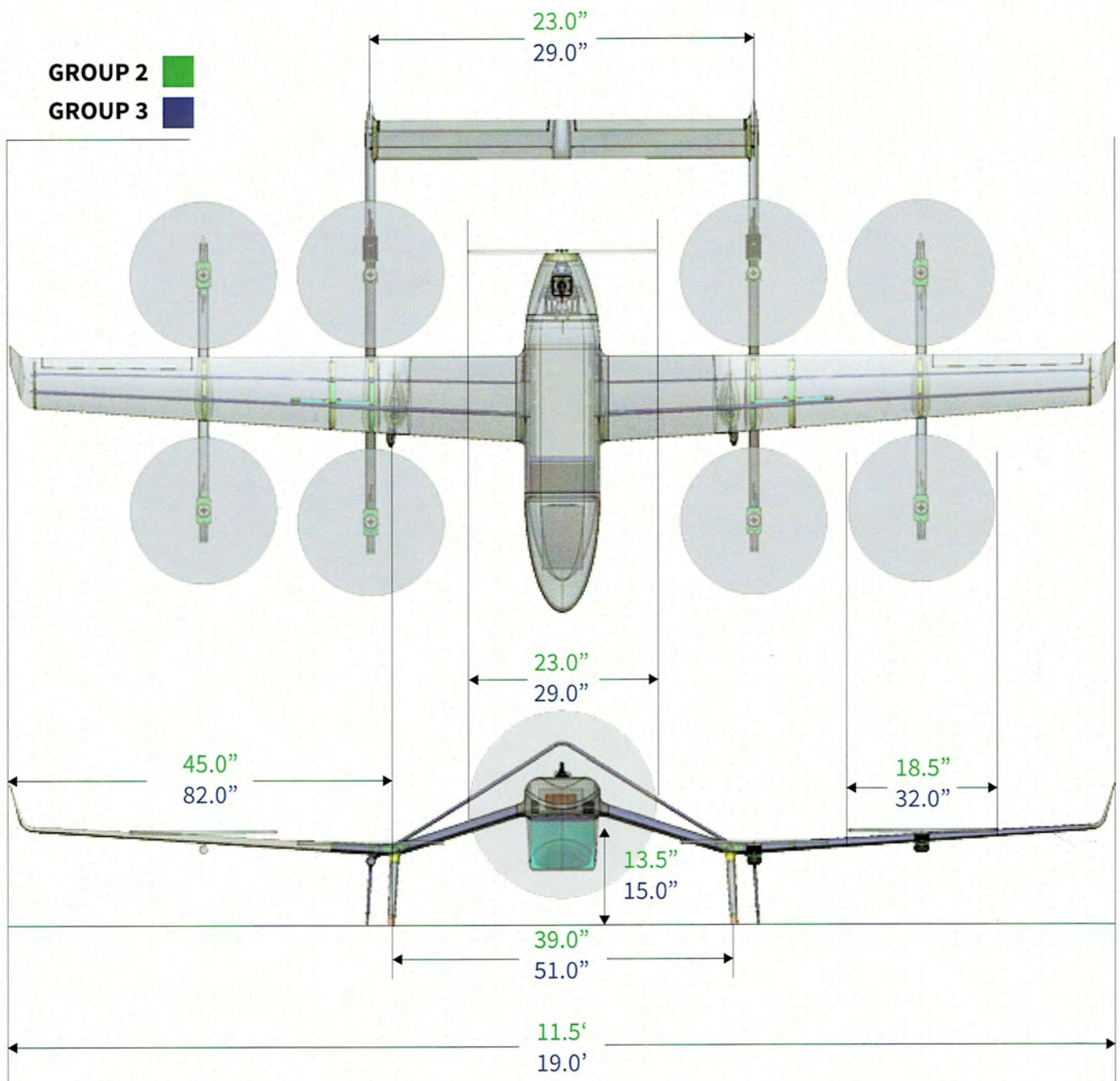
Octavian is a low-cost, vertical takeoff and landing UAV specifically designed to autonomously deliver payloads of up to 50 pounds to remote locations with very little infrastructure.

Based on the mission profile, payloads can be air dropped in flight or detached upon landing. In both cases the cargo is secured with a standard pallet and net system.

In situations where additional ISR assets are needed, Octavian can be quickly reconfigured with a variety of ISR sensors and special mission payloads.



GROUP 2 ■
GROUP 3 ■



CHARACTERISTICS

GROUP 2

GROUP 3

Gross Take Off Weight
Useful Load
Wingspan
Range
Endurance

55 lb
 8.3 lb
 11.5 ft
 200 n nm
 3.4 hr

190 lb
 54 lb
 19.0 ft
 550 nm
 12.5 hr

株式会社 IDEOL
 連絡先：052-781-8027
 メール：info@ideol.sakura.ne.jp