

OpenUAS: Flight Propulsion Requirements

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1. The propulsion system shall provide a maximum acceleration of (Max Acceleration).
2. The propulsion system shall provide a minimum acceleration of (Min Acceleration).
3. The propulsion system shall use an electric motor only.
4. The propulsion system shall provide a max velocity of (Max Velocity).
5. The propulsion system shall include the needed cooling devices to stay below critical heat levels.