



UAV Propulsion Solutions

Global Leader in Engines for Fixed Wing and VTOLS



- ✓ Complete propulsion systems including: starter/generator, reduction drive, propeller, engine mount, throttle servo.
- ✓ Proven TBO in severe environments: hot, cold, altitude, dust, sand, etc.
- ✓ Over 1 million 2-stroke engines produced.
- ✓ Heavy fuel solutions (Jet A, JP5, JP8).
- ✓ Special helicopter propulsion systems.
- ✓ UAV business built from sport aviation experience.



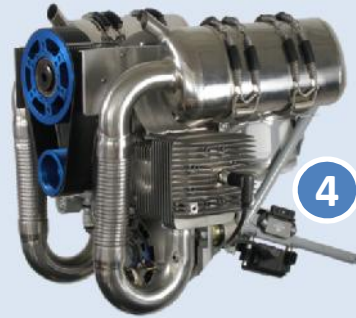
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COTS UAV Engine Family



Item	Engine	Max HP	Generator	Weight
1	4103 Air Cooled	8hp	500W	2.5kg
2	4201 Air Cooled	15hp	1kW	9.3kg
3	F33 NG Air Cooled	28hp	2kW	20.0kg
4	F23 NG-Air Cooled	50hp	2kW	33.6kg
5	3503 Orbital	70hp	2kW	38.0kg
6	3701 water cooled	100hp	3kW	47.5kg

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