

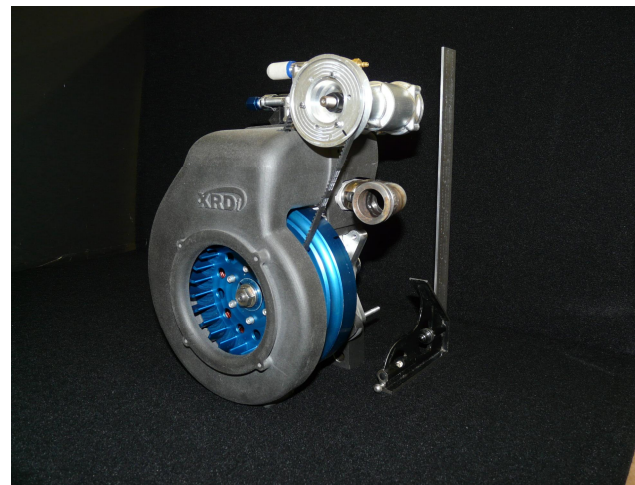


75 cc Heavy Fuel Engine

Engine	75 cc
Type	Single cylinder
Displacement	75 cm ³
Mixture Control	MCDI*
Bore	49 mm
Stroke	40 mm
Power	6 hp
Ignition	Dual Plug ECU controlled
Cooling	Air
Weight	15 lbs with 2 kW alternator
Speed Range	3000-7000 rpm
Fuel	Any US military grade fuel
Lubrication	Oil injection
Temperature Range	-30 °C to + 55 °C
Maturity Level	Available
Expected Time between Overhauls	>150 hours



2 kW Electric Hybrid



* MCDI (Mechanical Compression Direct Injection) is a patented XRDi technology which provides a high level of fuel charge stratification in the main combustion chamber.