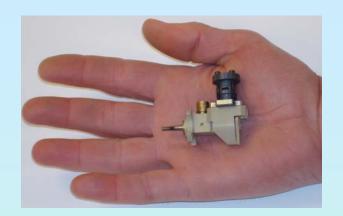
0.025 hp / 20 Watt Heavy Fuel Engine



Objective Custom design for MAVs, Micro-Generator Sets

Type Piston, 2-stroke cycle

Fuel Usable JP-8 + 2-stroke oil, No Volatile Additives

Displacement 0.020 cu. in. 0.33 cc

Power Goal 0.025 hp 20 Watts (20 MousePower)

Power Demonstrated

SFC Goal

SFC Achieved

Comments Suffers severely from 'Square-Cube' laws of physics.

The engine is considered too small for heavy fuel use.