



RotaPower LLC

The 4-Cycle Rotary Rotapower® 1300cc Engine

Unleashing Power In Every Rotation

- Based on Wankel rotary engine design
- Fuel efficient in compound form
- Very low vibration
- Low cost to maintain

Outstanding Compact Power

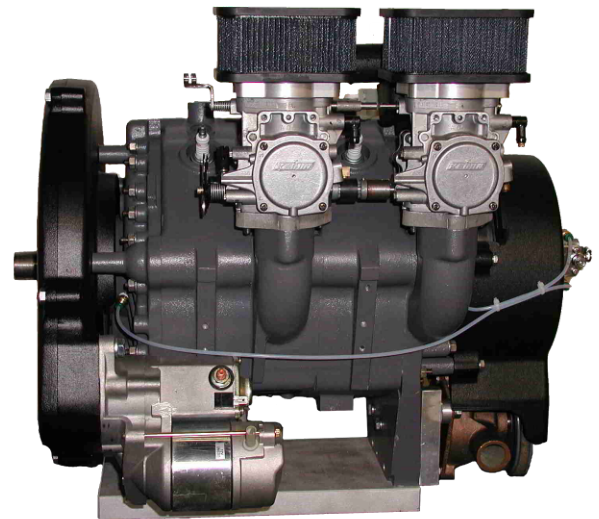
- equivalent to 2600cc 4-stroke piston displacement
- Power to weight is:
 - Superior to typical two-stroke engines
 - 75% better than four-stroke piston gasoline engines
 - 125% better than diesel engines

Durability

- Low vibration
 - Rotary motion--No reciprocating motion
 - Dynamically balanced
- Simplicity
 - Low moving part count
 - No timing chain, valves, camshaft, push rods, connecting rods, etc.
- Charge-cooled rotor eliminates costly and complex components to cool rotor

Superior Emissions Performance

In tests witnessed by Dr. Andrew Burke from the Institute of Transportation Studies (ITS), UC Davis, emissions from the Rotapower engine on gasoline were substantially below the Ultra Low Emissions Vehicle (ULEV) standard for California. In recent tests on ethanol the emissions were below the Super Ultra Low Emissions Vehicle (SULEV) standard.



RotaPower LLC

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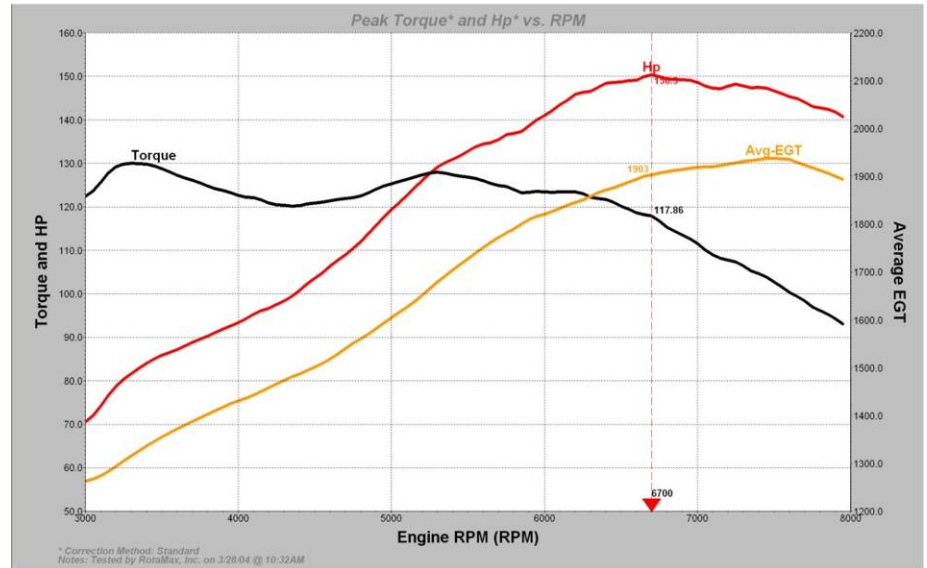
www.rotapower.net

Unleashing Power In Every Rotation

Rotapower 1300cc Twin Rotor Maximum Power Sweep RPM Test

Specifications

- Dual rotor, 1300cc displacement
- 150 HP @ 6,700 RPM
- 153 lbs
- 893mm L x 441mm W x 454mm H (22.7"-L x 17.4"-W x 17.9"-H)
- Gasoline carburetor (standard)*
- Fuel injection (optional)
- Electric starter
- Spark ignition
- Coolant pump
- Metered oil lubrication system
- 32 Amp generator coil (standard)
- Specifications for battery, exhaust and cooling system provided
- Metric standard design

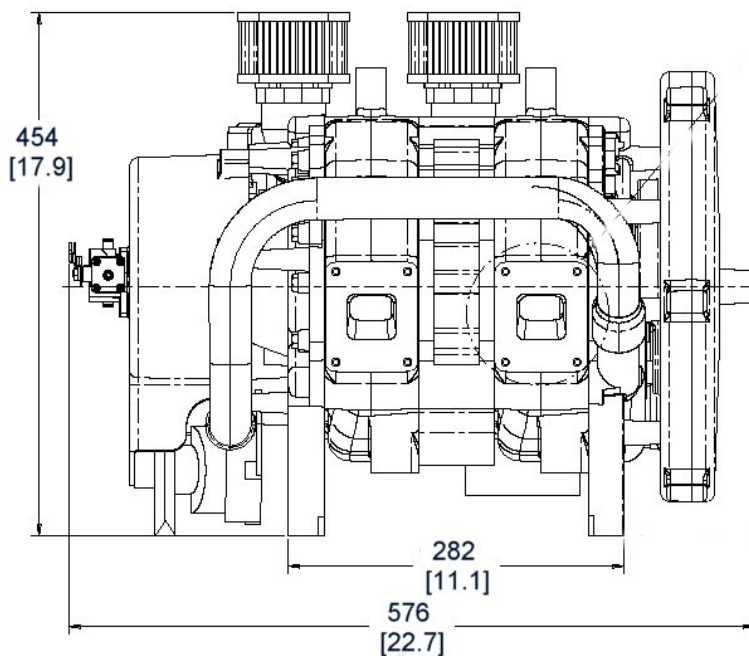


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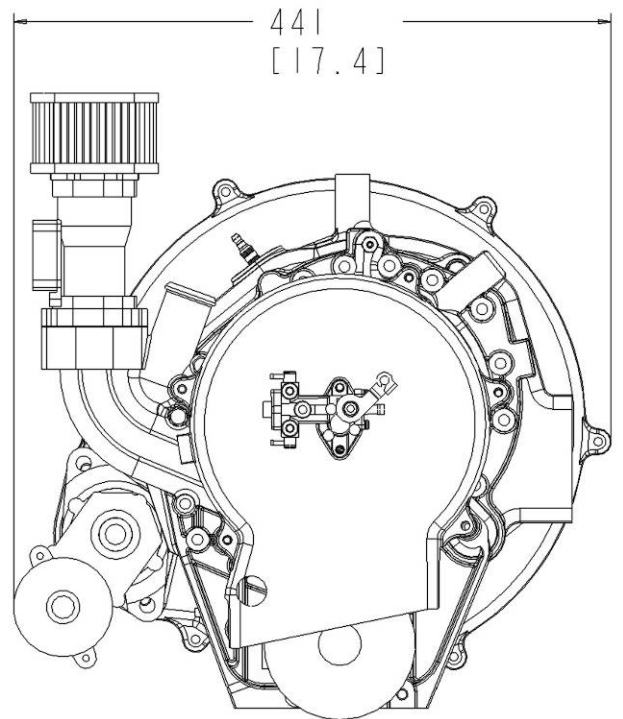
- Incorporated in the State of Delaware
- Exclusive worldwide right to manufacture and distribute the Rotapower engines

Price per unit

- Price based on application & volume



Rotapower 1300 – Side View – Non-compound



Rotapower 1300 – End View



* Configurable for other light fuels such as natural gas, alcohol, propane, etc. at additional cost.

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