

Rota Engine

Combustion car engines still complex

- Energy efficiency needs improvement
- Heavy maintenance of combustion engines
- Recovery of energy is high on the green agenda of car manufacturers

Utility model awarded

- Reference U20213077
- Expires 12/9/2027

Interested parties

- Main engine manufacturers

Simplified & efficient car engine

- Internal combustion engine of rotational valve, allowing multiple fuel types
- Improve and simplify block combustion engine head, suppressing valve system, tappets, rocker arms, camshaft and other related conventional elements
- Recovery of energy from exhaust gas
- Low-cost when compared to current technology CAPEX