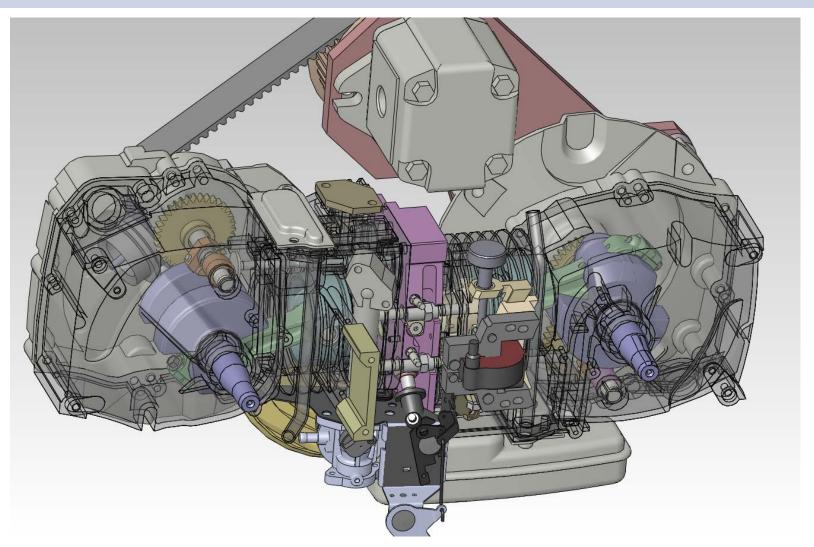
Splitting the cycle the right way



Oded Tour, Ph.D. CEO



Efficient, Green, Simple

TourEngine - Key Features



Efficient: Over 55% BTE

Green: CO₂ and NOx reduction

Simple: Reciprocating piston engine

Unique split-cycle engine	Follows the common 4-stroke cycle dynamics, while incorporating split-cycle merits
Superior thermal management	Reducing the cooling and exhaust losses
Platform technology	Scalable for a wide variation of power outputs, and adopts state-of-the-art technologies

Poster 19:

Basic design, Computer modeling, Beta prototype, In-cylinder data.