

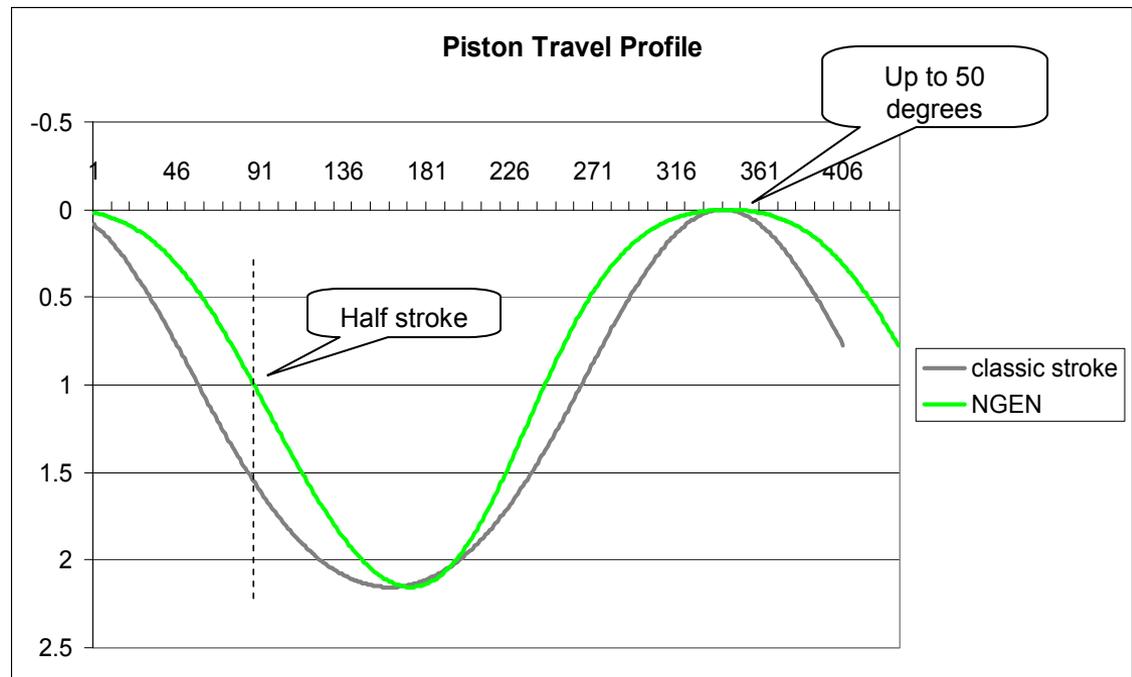
Constant Volume During Combustion

Al Joniec NGEN, LLC

Adaptable Crank-Train System

Motion control mechanism for piston engines

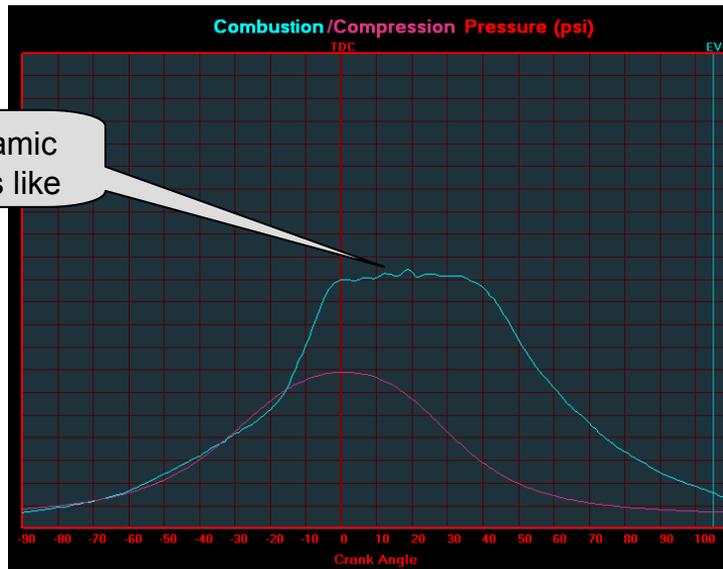
Alters the kinematics of piston to crankshaft travel



CVDC

Can be achieved
&
much more

What the dynamic pressure looks like



1,000 PSI Peak Pressure to Full Expansion Profile Comparison

