

CA510 AERO ENGINE



110 HP



4-Cylinder and 4-Stroke horizontal-opposed



Water cooled cylinder head and cylinder block



Dual ignition redundancy design



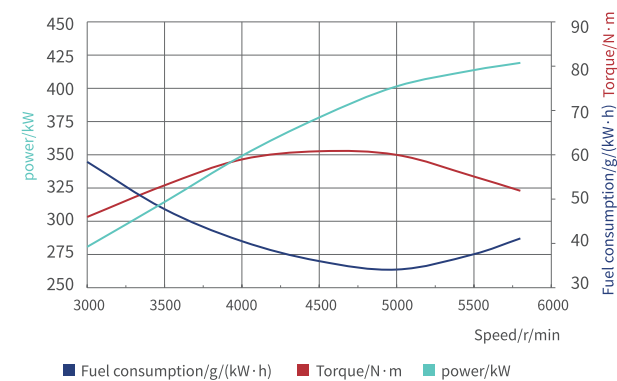
ZONSEN AERO ENGINE

Customized development at the request of your requirements

CA510 AERO ENGINE

Displacement (ml)	1417
Dimension (mm)	660×574×412
Dry weight (kg)	63.5
Maximum power (kW-r/min)	81/5800
Maximum continuous power (kW-r/min)	76/5500
Power weight ratio (kW/kg)	1.27
Compression ratio	11.4:1
Start mode	Electrical start
Ignition	Dual capacitor ignition
Fuel supply mode	Carburetor
Fuel type	95 gasoline
Cooling mode	Water cooled(cylinder head & cylinder block)
TBO (h)	2000

External Characteristic Curve



Altitude Characteristic Curve

