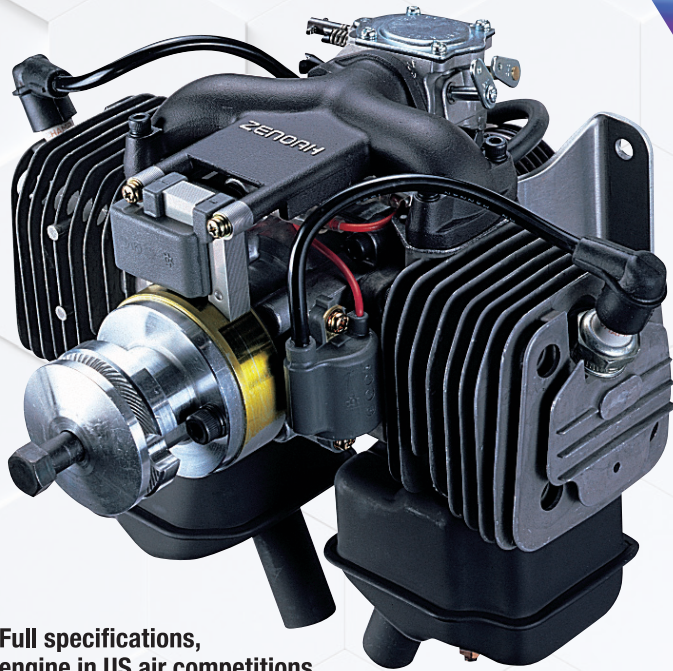




Full specifications,
engine in US air competitions,
most popular of large-size models.

G800BPU

Displacement **79.9cc**

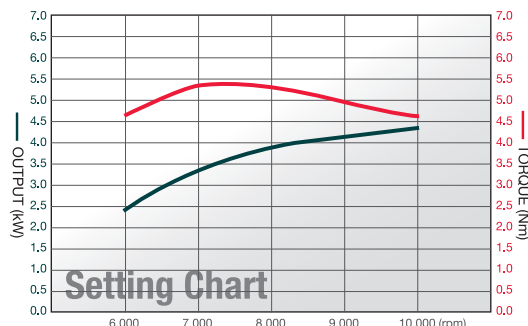
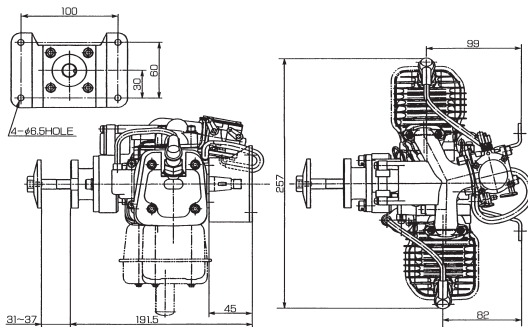
Dry weight **3.5kg**

Max. Power Output **4.34kW**

Cooling System
Air Cooled

Ignition
CDI

Spark Plug
RCJ-7Y



Setting Chart



HOBBY ENGINE

2-Stroke Gasoline Engine **MADE IN JAPAN**

Model DRONE AND AIRPLANE

79.9cc Horizontally Opposed dual cylinder Engine

SPECIFICATIONS

MODEL		model DRONE AND AIRPLANE	
		G800BPU	
Type		Two stroke gasoline engine	
Cooling System		Air Cooled	
Displacement		cc	79.9
Bore		mm	40.5
Stroke		mm	31.0
Dry weight		kg	3.5
Overall Dimension	Length	mm	196
	Width	mm	258
	Height	mm	205
Maximum Output (Original spec)	Net	kW	4.34
	Gross	kW	—
Maximum Torque (Original spec)	Net	N·m	5.33
	Gross	N·m	—
Rotation Direction		Counterclockwise (viewed from PTO side)	
Fuel		Pre-mixed Fuel, 25(Gasoline) : 1(High grade two stroke engine oil)	
Lubrication Oil		High grade two cycle engine oil : ISO-L-EGD(ISO/CD1378)standard, JASO-FD registered	
Carburetor		WJ-64	
Ignition		CDI	
Spark plug		RCJ7Y	
Starting		Spring starter	

