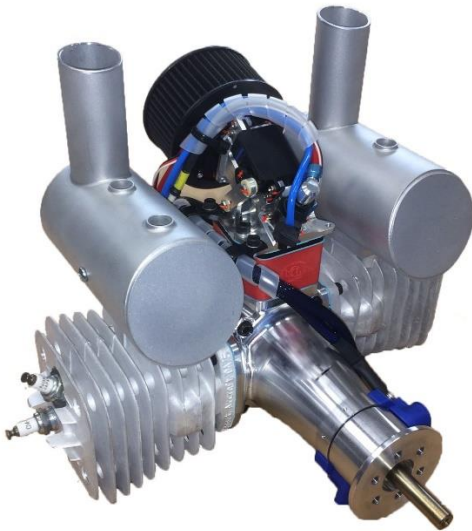


## Description

The P4F B150i is a fuel injected version of the DA150cc twin with stock mufflers. The engine is offered without generator although one can be added to either the prop or PTO side. The B150i incorporates the latest engine technologies from Power4Flight and Currawong Engineering.



- Low Vibration: Opposed twin layout for greatly reduced primary vibration
- Reliability: Four-bearing crankshaft and high rod/stroke ratio reduces stress
- Flexibility: Dedicated PTO, dual spark option, dual crank sense provides tractor or pusher capability out of the box.
- Compatibility: Readily integrates with flight control systems; available with Currawong ECU or Power4Flight IntelliJect EFI.

## Specifications

Engine Type:	Air-cooled 2-Stroke Twin
Displacement:	150 cc (9.15 CI)
Mass:	4.3 kg (9.48 lbs) as shown
Fuel Consumption:	460 g/KW-hr (.76 lb/hp-hr) cruise
Power Output:	7.5 kW (10 hp) @ 7000 RPM
Generator Output:	User specified
Fuel Type:	Gasoline 50:1 premix

## The engine package includes

- Currawong induction system
- Currawong self-priming fuel pump
- CDI modules
- Wire harness
- MAT and CHT sensors
- Fuel pressure accumulator
- Choice of ECUs (CE367 or IntelliJect)

## Features

- Altitude compensation
- Cold start compensation
- Superior throttle response compared to a carburetor
- Integrated cooling control (IntelliJect)
- Onboard log-booking and maintenance tracking (IntelliJect)
- Onboard data logging (both ECUs)
- Plug n' Play with Piccolo Autopilot (both ECUs)
- Free communications ICD and software developers kit for CAN and Serial.
- Free user interface for engine and configuration development

