



DESCRIPTION

- 4-cylinder
- 4-stroke liquid/air-cooled engine with horizontally opposed cylinders
- Dry sump forced lubrication with separate oil tank, automatic adjustment by hydraulic valve tappet
- Redundant electronic fuel injection and ignition
- Engine management system (EMS)
- Electric starter (12 or 24 volt)
- Propeller speed reduction gearbox
- Air intake system with intercooler
- Turbocharger with stainless steel exhaust
- TBO (Time between overhauls) 1,200 hours
- Service ceiling of 23,000 feet

915 iS Call for Price

- ➔ **BEST POWER TO WEIGHT RATIO!**
- ➔ **FULL TAKE OFF POWER UP TO 15,000 FEET!**
- ➔ **EXTENSION OF 912/914 ENGINE FAMILY – PROVEN RELIABILITY!**
with more than 50 million flight hours

ENGINE DATA

WEIGHT

Engine with gearbox, turbocharger, intercooler, cooling air baffle, wiring harness, sensors, flange with overboost valve, air hoses, clamps, magneto valve block with hoses, ECU, fusebox with regulators, oil tank and exhaust system. Without fuel pumps assembly, radiator and oil cooler.

kg

84.6

lb

186.4

VERSION 915 IS*, 915 ISC**

Max. take-o performance

kW

104

hp

141

1/min

5,800

Max. continuous performance

99

135

5,500

BORE

84.0 mm

3.31 in

STROKE

61.0 mm

2.4 in

DISPLACEMENT

1,352 cm³

82.5 cu. in.

FUEL

min. MON 85 / RON 95, min. AKI 91

* ASTM compliant ** EASA CS-E certified

Engine performance may vary depending on, among other things, general conditions, ambient temperature and altitude.