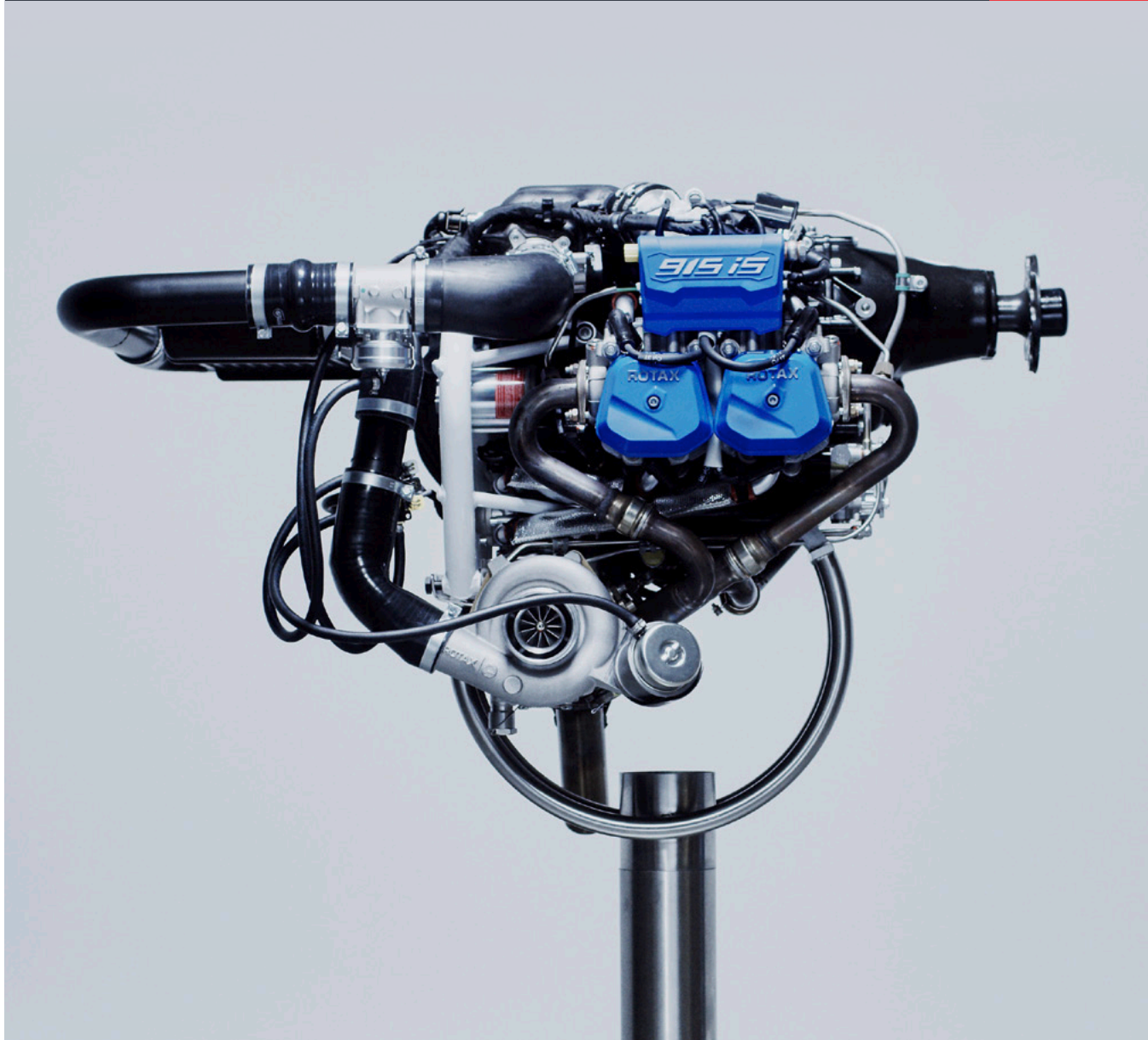


915 iS A | iSc A

141 HP



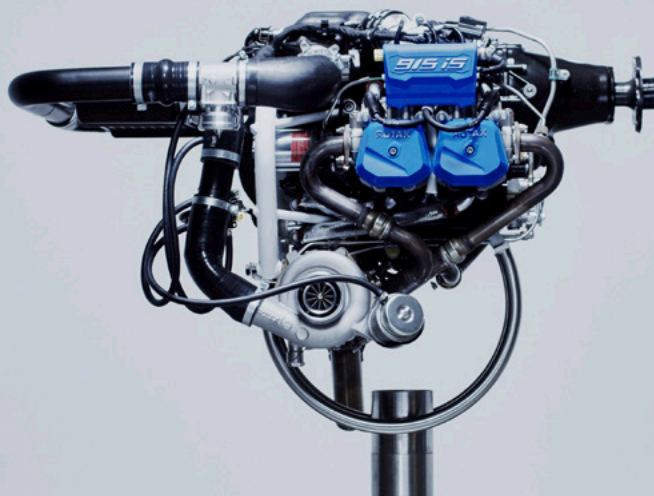
# POWER MEETS RELIABILITY.

The ultimate flight experience with the  
best power-to-weight ratio and reliability.

**ROTAX®**



**Dynamic, turbocharged iS engine with best power-to-weight ratio, full take-off power and a service ceiling up to 23.000 feet.**



Rotax 915 iS A with options, delivery state

#### DESCRIPTION

- 4-cylinder
- 4-stroke liquid-/air-cooled engine with opposed cylinders
- Dry sump forced lubrication with separate oil tank, automatic adjustment by hydraulic valve tappets
- Redundant electronic fuel injection and ignition
- Engine management system
- Electric starter (12 or 24 volt)
- Propeller speed reduction gearbox
- Air intake system / intercooler
- Turbocharger / stainless steel exhaust
- TBO 1,200 hrs
- Maximum operating altitude 23.000 feet

WEIGHT	kg	lb
Engine with propeller speed reduction gearbox i = 2,54 with overload clutch, turbocharger, intercooler, exhaust system	82,2	181.2
Engine suspension frame	2.0	4.4
External alternator	3.0	6.6
Air guide baffle	0.4	0.8
Fuel pumps assy	1.6	3.5

PERFORMANCE			
	104 kW	141 hp	5800 1/min
	**99.0 kW	135 hp	5500 1/min

BORE		STROKE	
84.0 mm	3.31 in	61.0 mm	2.4 in

DISPLACEMENT		FUEL*
1352 cm <sup>3</sup>	82.6 cu in	min. MON 85 RON 95 min. AKI 91

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

\* leaded, unleaded, AVGAS 100LL, Ethanol 10

\*\* max. continuous power at 5500 1/min

**iS:** ASTM compliant | **iSc:** certified according to EASA CS-E