

Motorsport Information



Volkswagen

Technical Data

Volkswagen I.D. R Pikes Peak (2018)

Engine

Design	Fully-electric engine
Power output	500 kW (680 hp)
Torque	650 Nm

Power transmission

Final drive	Permanent four-wheel drive with active torque distribution
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Chassis

Front/rear axle	Double wishbone suspension
Tyres	Michelin 31/71-18

Body

Design	Safety/crash structure at front, carbon monocoque with steel roll cage
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Dimensions and weight

Length/width/height	5,200/2,350/1,200 mm
Track width	1,600 mm
Wheelbase	2,850 mm
Minimum weight	<1,100 kg (incl. driver)

Performance figures

Acceleration	0–100 km/h in 2.25 seconds*
Top speed	approx. 240 km/h

* depending on grip level.