

Motorsport Information



Volkswagen

Technical data

Volkswagen ID. R Pikes Peak (2018)

Engine

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

Power transmission

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

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
--------	--

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