

Chrysler 200C EV Concept Vehicle Specifications

Vehicle Type Range-extended Electric Vehicle,
4-passenger sedan

Weight and Dimensions

Length 192.1 inches / 4879 mm
Width 73.6 inches / 1870 mm
Height 57.3 inches / 1455 mm
Wheelbase 116.1 inches / 2948 mm
Track front / rear 63 inches / 1600 mm 63 inches / 1600 mm
Turn circle 33.4 feet / 10.1m

Powertrain and Suspension

Layout Rear-wheel drive
Motor Peak Power: 200 kW (268 hp)
Regenerative braking
Battery Lithium-ion battery
Suspension Front - Independent
Rear - Independent
Range extender SULEV gasoline engine and electric generator
Continuous electric power: 55 kW (74 hp)

Wheels and Tires

Tire size front P245 / 45R20 28.7 inches / 728 mm
Tire size rear P245 / 45R20 28.7 inches / 728 mm

Color Scheme

Exterior Liquid Graphite Pearl
Interior Pearl / Leaf Green accents

Key Performance Attributes

0-60 mph (0-100 kph) approximately 7 seconds
Standing ¼-mile mid-14 seconds
Top speed greater than 120 mph (approximately 193 kph)
All-electric range 40 miles (approximately 64 km)
Total driving range up to 400 miles (approximately 644 km)