

Jeep® Wrangler Unlimited EV – Vehicle Specifications

Vehicle Type Range-extended Electric Vehicle,
5-passenger SUV

Weight and Dimensions

Length 184.4 inches / 4684 mm
Width 68.6 inches / 1743 mm
Height 72.3 inches / 1836 mm
Wheelbase 116.0 inches / 2946 mm
Front overhang 28.3 inches / 719 mm
Rear overhang 40.1 inches / 1019 mm
Track front / rear 61.9 inches / 1572 mm
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Approach angle 44.4 degrees
Departure angle 40.5 degrees
Turn circle 41.2 feet / 12.6 m

Powertrain and Suspension

Layout Rear-wheel drive
Motor Power: 200 kW (268 hp)
Regenerative braking
Battery Lithium-ion battery
Suspension Front - Solid axle
Rear - Solid axle
Range extender SULEV gasoline engine and
electric generator
Continuous electric power: 70 kW (94 hp)

Color Scheme

Exterior ENVI Green Pearl
Interior Dark Slate Gray

Key Performance Attributes

0-60 mph (0-100 kph) approximately 9 seconds
Standing ¼-mile mid-16 seconds
Top speed greater than 90 mph
(approximately 145 kph)
All-electric range 40 miles
(approximately 64 km)
Total driving range up to 400 miles
(approximately 644 km)

Wheels and Tires

Tire size front P255 / 70R18
32.1 inches / 814 mm
Tire size rear P255 / 70R18
32.1 inches / 814 mm