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 61.9 inches / 1572 mm

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