

2015 e-Golf

Technical Specifications



e-Golf

Electric Motor		
Type	Synchronous AC Permanent Magnet	
Horsepower (SAE), hp	115	(85 kW)
Maximum torque, lb-ft	199	(270 Nm)
Maximum revs	12,000 rpm	
BATTERY		
Type	Lithium-ion	
Voltage	323 V	
Number of cells	264	
Weight (lb/kg)	688/312	
DRIVETRAIN		
Driven wheels	Front-wheel drive	
Transmission Gear Ratios:1	1st	2.70
	Reverse	2.70
	Final	3.61
STEERING		
Type	Rack and pinion: electric power assist	
Turns (lock to lock)	2.76	
Turning Circle (curb to curb)	35.8 ft	10.9 m
Ratio	13.60	
INTERIOR VOLUME - SAE		
EPA Class	Compact	
Seating Capacity	Five	
Passenger Volume	93.5 cu ft	
Cargo Volume, trunk	22.8 cu ft	
Cargo Volume, seats down	52.7 cu ft	
	Front	Rear
Volume	51.2 cu ft	42.3 cu ft
Headroom (in/mm)	38.4/975	38.1/967
Shoulder room 4D (in/mm)	55.9/1420	53.9/1370
Legroom (in/mm)	41.2/1046	35.6/903
BODY, CHASSIS AND SUSPENSION		
Type	Unitary construction, bolt-on front fenders, two solid mounted subframes	
Body Material	Steel stampings	
Front Suspension	Strut-type with lower control arms, coil springs, telescopic dampers, anti-roll bar	
Rear Suspension	Multilink with coil springs, telescopic dampers, anti-roll bar	
Brakes	Power assisted, dual circuit, 11.3 x 1.0-in vented front discs and 10.7 x 0.4-in solid rear discs	
Anti-Lock Braking System	Standard, all four wheels, three-channel with electronic brake pressure distribution	
Stability Control	Standard Electronic Stability Control (ESC)	
Parking Brake	Electrical	
Wheels/Tires	16-in x 6.5J aluminum-alloy wheels	
	205/55 R16 all-season tires	
Drag Coefficient	0.27	

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DIMENSIONS

Wheelbase (in/mm)	103.6/2631
Front Track (in/mm)	60.8/1543
Rear Track (in/mm)	59.5/1512
Length (in/mm)	168.1/4270
Width (in/mm)	70.8/1799
Height (in/mm)	57.1/1450
Ground Clearance (in/mm)	5.0/126

WEIGHTS

Curb Weight	3391 lb	1538 kg
GVWR	4321 lb	1960 kg
Payload	930 lb	422 kg

FUEL CONSUMPTION

mpge	105 mpge ¹
Range	70-90 miles ²

¹ Manufacturer estimated mpge fuel economy rating

² Manufacturer estimated real-world driving range

Specifications, equipment, options, and prices are subject to change without notice.