

Specifications

2015 B-Class

Technical Data

	B-Class E-Cell
Vehicle Type	Four-door, five passenger sedan
Chassis	Steel unibody

Engine

	B-Class E-Cell
Type	3-phase asynchronous motor
kW rating for onboard Battery Charger	10
Horsepower	177
Torque (lb-ft) @rpm	251@0
Max. engine speed (rpm)	14,500
Battery	28 kWh rated Li-Ion

Performance

	B-Class E-Cell
0-60 (sec.)	7.9
Top speed (limited) (mph)	100
Electric Range (miles)	87
MPGe:	City 85 Hwy. 83 Comb. 84

Transmission

	B-Class E-Cell
Type	Single speed
Final drive	9.73:1

Wheels

	B-Class E-Cell
Front Wheels	225/50 R17
Rear Wheels	225/50 R17

Exterior Dimensions (in inches)

	B-Class E-Cell
Wheelbase (in.)	106.26
Length (in.)	171.6
Width excluding mirrors (in.)	71.3
Height (in.)	63.0
Track width front (in.)	60.8
Track width rear (in.)	61.1

Interior Dimensions (in inches)”

	B-Class E-Cell
Head room front (in.)	55.6
Head room rear (in.)	54.4
Leg room, front (in.)	N/A
Leg room, 2 nd row (in.)	N/A
Shoulder room 1 st row of seats (in.)	55.55
Should room 2 nd (in.)row of seats	54.41
Waist room 1 st row of seats (in.)	52.36
Waist room 2 nd row of seats (in.)	47.09
Elbow width 1 st row of seats (in.)	56.02
Elbow width 2 nd row of seats (in.)	56.93
Effective headspace driver's seat (w/o sunroof) (in.)	39.88
Effective	37.64

headspace 2 nd row of seats (w/o sunroof) (in.)	
Cargo Length (in.)	41.3
Cargo Floor width (in.)	36.2

Capacities

	B-Class E-Cell
Trunk capacity (cu. ft.)	21.6
Passenger Volume (cu.ft.)	95.3
Interior Volume Index (cu.ft.)	116.9
Curb weight (lbs.)	3957
Max Total Payload (lbs.)	783

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