# GLB suv



X247 Model Year 2020

Preliminary - Subject to Change

Mercedes-Benz

The best or nothing.

Mercedes-Benz USA



## General Information



## Important note

The information presented in this guide is based on the most current information available and is intended for internal use only. Mercedes-Benz reserves the right to make changes at any time, without notice, to colors, materials, equipment, special specifications and models.

Pricing may not yet be finalized for some models or options.

Due to variances among monitors and printers the colors that appear on your screen and printouts may not be exact.

For illustrative purposes, some images may show vehicles with European Specification.

## Revision History

Date	Changes		
6/25/2019	First preliminary Draft of DOG		



## GLB 250 & GLB 250 4MATIC



Models



What's new



Standard Equipment



**Exterior Paint Colors** 



Wheels



Interior Upholstery



**Interior Trims** 



Option Packages



**Stand-Alone Options** 



Options in Detail



Specifications

## Models





GLB 250 (247.646)

- \$tba
- 2.0L Inline-4 Turbo Engine
- 221 hp
- 258 lb-ft
- 6.9 sec (0-60 mph)
- Launch date: late 2019



GLB 250 4MATIC (247.647)

- \$tba
- 2.0L Inline-4 Turbo Engine
- 221 hp
- 258 lb-ft
- 6.9 sec (0-60 mph)
- Launch date: late 2019

# What's new



## Standard Equipment / Optional Equipment

All-new model















## Standard Equipment



### Performance & Handling

- 8-Speed Dual Clutch Transmission (DCT)
- DYNAMIC SELECT

18" Wheels with All-Season MOE Tires

#### Comfort & Convenience

- LED Headlamps
- Smartphone Integration
- KEYLESS-START
- 2-Zone Climate Control
- Rain-Sensing Windshield Wipers
- 7" Digital Instrument Cluster & 7" Touchscreen Multimedia Display
- Touchpad (new generation)
- 4 USB-C ports (note: adapter will be required to connect to USB-A devices)
- 8-Way Power Driver and Passenger Seat with 3-Position Memory
- 4-Way Power Lumbar Support for Driver and Passenger Seat
- Dual Cup Holder in the Center Console
- Rear Seat Center Armrest incl. Dual Cup Holder
- Power Liftgate
- Privacy Glass

- Mercedes-Benz User Experience (MBUX)
- Voice Control, including Natural Language Understanding and Keyword Activation ("Hey Mercedes")
- Electronic Parking Brake
- Bluetooth® Connectivity
- Multifunction Steering Wheel in Leather w/ Touch Control Buttons and Shift Paddles
- 4-Way Manual Steering Column
- Cruise Control
- Automatic Light-Sensing Headlamps
- Mercedes me connect services w/ trial period
- Comfort Suspension
- Split-Folding Rear Seats (40/20/40)
- Rear Seats w / 7-Stage Inclination & Fore / Aft Adjustment
- Cargo Cover
- Trunk Sill Protector in Chrome

#### Safety & Security

- Rearview Camera
- Active Brake Assist
- Adaptive Braking Technology: Predictive Brake Priming, Hill-Start Assist, Automatic Brake Drying and Brake HOLD Function
- Mercedes-Benz Emergency Call Service
- ATTENTION Assist

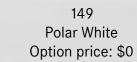
- Antitheft Alarm
- Eight Air Bags (2x Front/Side/Window/Knee)
- Crosswind Assist
- Integrated Fog Lights

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## **Exterior Paint Colors**



#### Non-metallic Paints





696 Night Black Option price: \$0





144 **Digital White** Option price: \$720



191 Cosmos Black (from 10/2019) Option price: \$720



667 Denim Blue (from 01/2020) Option price: \$720



Iridium Silver Option price: \$720



787 Mountain Grey Option price: \$720



813 Galaxy Blue (from 11/2019) Option price: \$720



859 Mojave Silver (from 04/2020) Option price: \$720



993 Patagonia Red (from 02/2020) Option price: \$TBD

designo® Paints designo Paints

## Wheels





97R 18" Twin 5-Spoke Wheels R02, R66 Standard Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)



RVW 20" AMG Multi-Spoke Wheels, Black R01, B51 Option price: \$750

Requires Night Package (DC1PKG) and Suspension w/ Adaptive Damping (457)



R26

19" 10-Spoke Wheels w/ Matte
Black Accents
R02, R66
Option price: \$700
Not w/ AMG Line (DG3PKG) or Night
Package (DC1PKG)



RTF
19" AMG Twin 5-Spoke Wheels
R02, R66
Option price: \$0
Requires AMG Line (DG3PKG)



RTG

19" AMG Twin 5-Spoke Wheels
w/ Black Accents
R02, R66
Option price: \$0

Requires Night Package (DC1PKG)



Option price: \$750

Requires AMG Line (DG3PKG) and
Suspension w/ Adaptive Damping (457)

RVV

20" AMG Multi-Spoke Wheels,

R01, B51

Please note: illustrations may differ from the original

# Wheels



Code	Wheel Size	Description	Wheel Dimensions		Mobility	Availability	MSRP
97R	18"	Twin 5-Spoke Wheels	235/55 R 18 on 7.5 J x 18 ET 53 235/55 R 18 on 7.5 J x 18 ET 53	(Front) (Rear)	R02, R66	All Models	\$ 0  Not w/ AMG Line (DG3PKG) or  Night Package (DC1PKG)
R26	19"	10-Spoke Wheels w/ Matte Black Accents	235/50 R 19 on 7.5 J x 19 ET 53 235/50 R 19 on 7.5 J x 19 ET 53	(Front) (Rear)	R02, R66	All Models	\$ 700 Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)
RTF	19"	AMG Twin 5-Spoke Wheels	235/50 R 19 on 7.5 J x 19 ET 53 235/50 R 19 on 7.5 J x 19 ET 53	(Front) (Rear)	R02, R66	All Models	\$ 0  Requires AMG Line (DG3PKG)
RTG	19"	AMG Twin 5-Spoke Wheels w/ Black Accents	235/50 R 19 on 7.5 J x 19 ET 53 235/50 R 19 on 7.5 J x 19 ET 53	(Front) (Rear)	R02, R66	All Models	\$ 0  Requires Night Package (DC1PKG)
RVV	20"	AMG Multi-Spoke Wheels	235/45 R 20 on 8 J x 20 ET 48 235/45 R 20 on 8 J x 20 ET 48	(Front) (Rear)	R01, B51	All Models	\$ 750  Requires AMG Line (DG3PKG) and Suspension w/ Adaptive Damping (457)
RVW	20"	AMG Multi-Spoke Wheels, Black	235/45 R 20 on 8 J x 20 ET 48 235/45 R 20 on 8 J x 20 ET 48	(Front) (Rear)	R01, B51	All Models	\$ 750  Requires Night Package (DC1PKG) and  Suspension w/ Adaptive Damping  (457)

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R01: High-Performance Tires
R02: All-Season Tires
R66: MOE Tires (Extended Mobility)

## Interior Upholstery – MB-Tex





101 - Black
Option price: \$0
(Comfort Seats)

Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)



651 – Black w/ DINAMICA inserts and red topstitching

Option price: \$0 (Sport Seats)

Requires AMG Line (DG3PKG) or Night Package (DC1PKG)



105 – Macchiato Beige
Option price: \$0
(Comfort Seats)

Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)



159 – Neva Grey / Black
Option price: \$0
(Sport Seats)

Requires AMG Line (DG3PKG) or Night Package (DC1PKG)

## Interior Upholstery – Leather





211 – Black Option price: \$1,450

(Sport Seats)

Requires Heated Seats (873) or Heated/Ventilated Seats (401)



258 – Titanium Grey/Black Option price: \$1,450

(Sport Seats)

Requires AMG Line (DG3PKG) or Night Package (DC1PKG)
Requires Heated Seats (873) or Heated/Ventilated seats (401)



214 - Bahia Brown (textured)

Option price: \$1,450

(Sport Seats)

Requires Heated Seats (873) or Heated/Ventilated Seats (401)

Not available w/ 3<sup>rd</sup> Seat Row (847)



Option price: \$1,450
(Sport Seats)

Requires AMG Line (DG3PKG) or Night Package (DC1PKG)

Requires Heated Seats (873) or Heated/Ventilated Seats (401)

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# Interior Upholstery

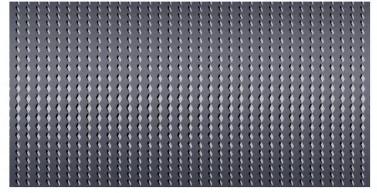


Code	Upholstery	Seats	Floor Mats	Upper Dash/Lower Dash	Seat Belts	Steering Wheel	Headliner
101	Black MB-Tex	Black	Black	Black/Black	Black	Black	Black or Grey
105	Macchiato Beige MB-Tex	Macchiato Beige	Black	Black/Macchiato Beige	Black	Black	Black or Beige
159	Neva Grey/Black MB-Tex	Neva Grey/Black	Black	Black/Black	Black	Black	Black
651	Black MB-Tex with DINAMICA inserts & red topstitching	Black	Black	Black/Black	Black	Black	Black
211	Black leather	Black	Black	Black/Black	Black	Black	Black or Grey
214	Bahia Brown leather (textured)	Bahia Brown	Black	Black/Black	Black	Black	Black or Grey
257	Classic Red/Black leather	Classic Red/Black	Black	Black/Black	Black	Black	Black
258	Titanium Grey/Black leather	Titanium Grey/Black leather	Black	Black/Black	Black	Black	Black

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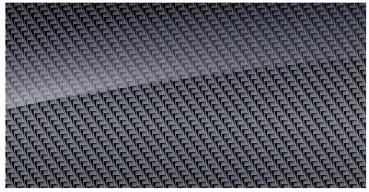
## **Interior Trims**





H60 Spiral Look Option price: \$0 Standard

Not available w/ AMG Line (DGPKG)



H62
Carbon Structure
Option price: \$0
Requires AMG Line (DG3PKG)



H15 Natural Grain Black Linden Wood Option price: \$325



Natural Grain Brown Walnut Wood
Option price: \$325

Not available w/ AMG Line (DG3PKG)

# Option Packages



Code	Packages	Availability	MSRP
DP1PKG	Premium Package  Blind Spot Assist (234) incl. Exit Warning Assist  10.25" Media Display with Touchscreen (859)  10.25" Digital Instrument Cluster (458)  KEYLESS-GO Package (P17): HANDS-FREE ACCESS (871) + KEYLESS-GO (889)  Mirror Package (P49): Auto-dimming rearview and driver-side mirrors (249) + Power-folding side mirrors (500)	All Models	\$ 2,200
DA2PKG	Driver Assistance Package  Requires Premium Package (DP1PKG) and Multimedia Package (DA5PKG)  ■ 23P - Driver Assistance Package:  - Active Distance Assist DISTRONIC  - Active Speed Limit Assist  - Route-Based Speed Adaptation  - Active Steering Assist  - Active Lane Changing Assist  - Active Emergency Stop Assist  - Active Brake Assist with Cross-Traffic Function  - Evasive Steering Assist  - Active Lane Keeping Assist  - Active Lane Keeping Assist  - Active Blind Spot Assist  - Active Blind Spot Assist  - PRE-SAFE® PLUS with PRE-SAFE® Sound	All Models	\$ 2,250
DA3PKG	Parking Assistance Package  Requires Blind Spot Assist (234)  Surround View System (501)  Active Parking Assist (235)	All Models	\$ 1,090
DA4PKG	Exterior Lighting Package  Adaptive Highbeam Assist (608)  Active LED Headlamps (640)	All Models	\$ 900

# Option Packages



Code	Packages	Availability	,	MSRP
DA5PKG	Multimedia Package  Requires Premium Package (DP1PKG)  MB Navigation (365)  Augmented Video for Navigation (U19)  Traffic Sign Assist (513)	All Models	\$	1,150
DG3PKG	AMG Line AMG Line (950):  AMG Body Styling (772)  19" AMG Twin 5-Spoke Wheels (RTF)  Multifunction Sport Steering Wheel in Nappa Leather (L5C)  Carbon Structure Trim (H62)  Sport seats with adjustable head restraints (7U4)  Floor mats in black with AMG inscription (U26)  Upholstery 651 or 159  AMG sports pedals in brushed stainless steel with rubber studs  Diamond-block grille with chrome pins and silver louvre with inlays in chrome  Brakes w/ perforated front brake discs & front calipers w/ Mercedes-Benz logo	All Models	\$	2,600
DC1PKG	Night Package  Requires AMG Line (DG3PKG)  ■ Night Package (P55):  - 19" AMG Twin 5-spoke Wheels w/ Black Accents (RTG)  - Exterior mirror housings painted in black  - Diamond-block grille with pins in chrome and louvre painted in high-gloss black with inlays in chrome  - Front splitter painted in high-gloss black  - Rear apron with trim painted in high-gloss black  - Beltline trim strip and window line trim in high-gloss black  - Side sill panels with inlay painted in high-gloss black  - Roof rails in matte black	All Models	\$	400

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# Stand-Alone Options



Code	Options	Availability	Ι	MSRP
232	Garage Door Opener Requires Premium Package (DP1PKG)	All Models	\$	280
234	Blind Spot Assist incl. Exit Warning Assist	All Models	\$	550
401	Heated and Ventilated seats  Not w/ upholstery 651 or Heated Front Seats (873)	All Models	\$	1,030
409	Multicontour Seats  Not available w/ AMG Line (DG3PKG) or Night Package (DC1PKG)  Only available w/ upholstery 101 or 105	All Models	\$	590
413	Panorama Roof	All Models	\$	1,500
443	Steering Wheel Heating  Adds non-flattened steering wheel (L3B) – also with AMG Line (DG3PKG)	All Models	\$	250
457	Suspension with Adaptive Damping System incl. Direct-Steer System (213)	All Models	\$	850
463	Head-Up Display	All Models	\$	990
536	SiriusXM <sup>®</sup> Radio	All Models	\$	460
810	Burmester® Surround Sound System	All Models	\$	850
847	3 <sup>rd</sup> Row Seats -delayed availability (production from 10/2019)-	All Models	\$	TBD
873	Heated Front Seats	All Models	\$	580
877	64-Color Ambient Lighting Front chrome air vents interior changes to chrome instead of black	All Models	\$	310
889	KEYLESS-GO	All Models	\$	550
897	Inductive Wireless Charging & NFC Pairing	All Models	\$	200
77B	MBUX Interior Assistant (Gesture Control) -available from December 2019- Requires Premium Package (DP1PKG)	All Models	\$	300

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# Stand-Alone Options



Code	VPC Installed Accessories	Availability	$N_{c}$	<i>ISRP</i>
D03	Illuminated Star Not w/ Driver Assistance Package (DA2PKG)	All Models	\$	450
D08	Chrome Door Handle Inserts	All Models	\$	100
D11	Rear Spoiler Not w/ Rear Spoiler Carbon Style (D20)	All Models	\$	300
D16	LED Logo Projector	All Models	\$	275
D17	Mirror Housing Cover Carbon Style  Not w/ Night Package (DC1PKG)	All Models	\$	250
D19	Rear Chrome Trim	All Models	\$	TBD
D34	Rear Spoiler Carbon Style  Not w/ Rear Spoiler (D10) or Rear Spoiler Black (D21)	All Models	\$	300
D35	Side Cladding Carbon Style	All Models	\$	TBD
D36	Front Spoiler Carbon Style  Not w/ AMG Line (DG3PKG) or Night Package (DC1PKG)	All Models	\$	350

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GLB MY20



## Comparison Standard vs. AMG Line







Standard







AMG Line (DG3PKG)





## Comparison AMG Line vs. AMG Line + Night Package







AMG Line (DG3PKG)







AMG Line (DG3PKG) + Night Package (DC1PKG)



### <u>Mercedes-Benz User Experience (MBUX)</u>

#### MBUX - the newest head unit generation from Mercedes-Benz

Standard on all GLB models

- Offered with two 7" digital displays as standard (10.25" digital displays as optional equipment)
- MBUX was designed for a touch interface with intuitive operation
- There are four ways of interacting with the system:
  - An all-new Touchpad, Touch Control Buttons on the steering wheel, a touchscreen center display, and an all-new generation of Voice Control
- Multiple users can set up Profiles which save their settings for future use
  - Including: seat settings, music preferences and radio settings, phone settings, themes/moods, Bluetooth connections, etc.
- Over time, the system learns more about it's owners and creates Suggestions based on past behavior of the user
- Whole groups of settings can be saved together in the form of a Theme/Mood
  - Including: ambient lighting, climate control, music preferences, and setup of the Digital Instrument Cluster and head unit display, etc.
- Using over-the-air updates, MBUX can continuously be improved over time
- The system is very quick and responsive due to it's impressive graphics processing and computing power







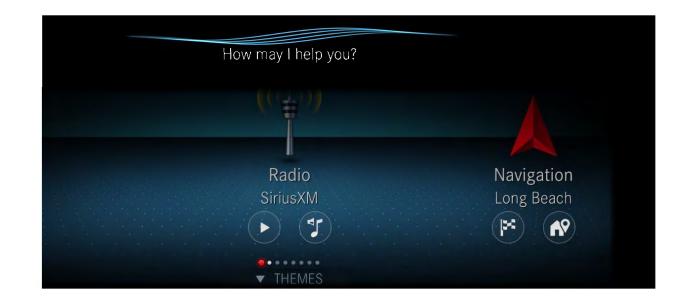


#### Voice Control

#### The most advanced Voice Control in any Mercedes-Benz vehicle

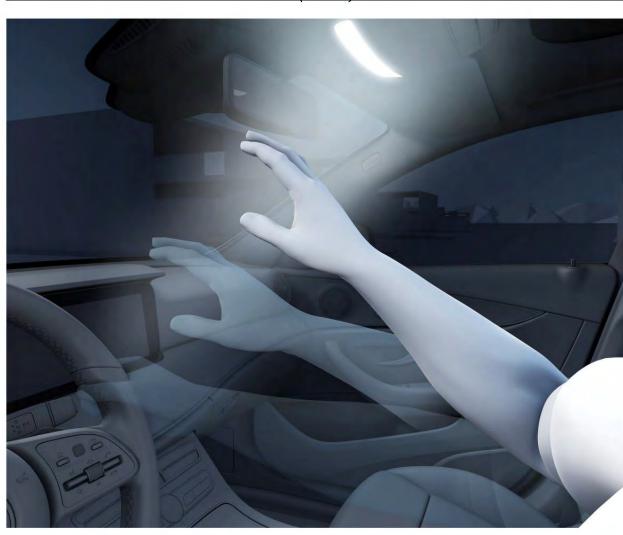
Standard on all GLB models

- Voice Control with MBUX is greatly enhanced over other systems by using both an onboard and offboard system for voice recognition
  - This ensures quick and appropriate responses
- The system also uses Natural Language Understanding so there's no need to remember the order of words for a specific command, just talk to the voice assistant as you would speak to another person
  - There are many ways of saying the same thing: "I'm feeling cold", or "Set the temperature to 72 degrees", or even "I'm cold"
- Indirect commands can also be given like "Will I need an umbrella today?" and the Voice Control system understands that the user is really asking whether it will rain today
- In-vehicle components can also be controlled via Voice Control, like seat heating, climate control, ambient lighting, massage programs, and even the sunshade for the Panorama roof
- Voice Control is also capable of learning from its users and adjusting its understanding to their specific way of speaking
- Keyword Activation ensures you can quickly interact with Voice Control without having to press the button on the steering wheel
  - The system wakes up with a simple "Hey Mercedes" or "Hi Mercedes"





### <u>MBUX Interior Assistant (77B)</u>



MBUX Interior Assistant (77B) -available from 12/2019-

Option Price: \$300 Available on all GLB models

Enjoy contactless ease of operation: this innovative system detects and interprets your hand and arm movements. As such you can activate selected functions in a matter of seconds. As part of this the system is able to differentiate between driver and front passenger - so that you reach precisely the menus you wish to use.

- 3D camera in the overhead control panel, proximity sensors near the media display and touchpad
- The system detects and interprets hand movements and as part of this differentiates between the driver and front passenger
- Specifically highlights certain elements in the media display or enlarges them (media/radio, seat adjustment, navigation or Active Parking Assist)
- Activate reading lamp move hand up and down beneath rear-view mirror
- Activate search light stretch hand out towards the unoccupied front passenger seat
- Call up the personal favourites menu defined gestures, form a "V" using index and middle fingers



## Comparison 7" Screen vs. 10.25" Screen



2x 7" Screen
Standard on GLB 250 and GLB 250 4MATIC



2x 10.25" Screen
Requires Premium Package (DP1PKG)

*25* 



## Comparison Steering Wheels



Multifunction Steering Wheel in Leather (L3E)
w/ touch control buttons and shift paddles
Standard on GLB 250 and GLB 250 4MATIC
Not available w/ Steering Wheel Heating (443)



Multifunction Steering Wheel in Leather (L3B) w/ touch control buttons and shift paddles

\*Requires Steering Wheel Heating (443)



Multifunction Sport Steering Wheel in Nappa Leather (L5C)
w/ touch control buttons, shift paddles in silver chrome, perforated
grip area and flattened bottom section
Requires AMG Line (DG3PKG) or Night Package (DC1PKG)

Not available w/ Steering Wheel Heating (443)

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### Touchpad Controller (448)



#### **Touchpad Controller (448)**

Standard on all GLB models

The functions of MBUX can be controlled intuitively via the innovative touchpad, using single or multi-finger gestures (multi-touch):

- Touchpad approx. 3.35 x 3.54 inches in size
- Additional full-fledged input option supplementing the central controller, Touch Control Buttons on the steering wheel and voice control
- Recognizes single and multi-finger gestures (multi-touch), swiping movements and zoom gestures achieved by spreading the fingers or pinching them together
- Innovative handwriting recognition feature: Users are able to input letters, special characters and numbers in their normal handwriting, in any language available in the headunit
- 3 buttons located on the touchpad allow fast and direct operation of important functions
- Clear haptic feedback when using the touchpad or keys



### Off-Road Engineering Package (430)







#### Off-Road Engineering Package (430)

Standard on GLB 250 4MATIC, not available on GLB 250

As standard, vehicles with 4MATIC feature an Offroad driving mode, which can be selected via the DYNAMIC SELECT switch. Turned on, the Offroad driving mode offers the following features for a safer and more comfortable off-road driving experience:

- 4MATIC with an aimed torque split of 50:50 for excellent traction even in difficult conditions
- Downhill Speed Regulation (can be activated separately)
  - Improves active safety by enabling a pre-selected vehicle speed to be maintained when driving downhill or on easy off-road terrain
  - Can be activated in the speed range from approx. 1 to 11 mph; a set speed of up to 21 mph can be selected in 1 mph steps using the cruise control lever
- Adjusted characteristic lines for ABS, ESP®, ETS, accelerator pedal and gear shift points
- Visualization of relevant information in the instrument cluster, the media display or the head-up display:
  - Accelerator pedal position in %
  - Brake pedal position in %
  - Status display of Downhill Speed Regulation
  - Vehicle inclination angle, side tilt angle
  - Steering angle in degrees
  - Uphill or downhill gradient in %

Y20

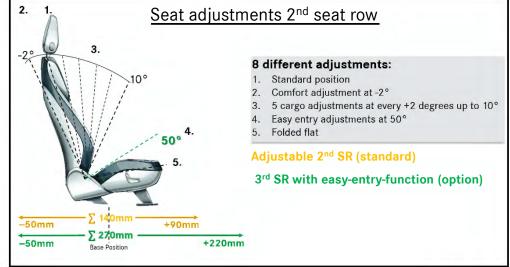
# Options in Detail



3rd Row Seats (847)

	Standard	3 <sup>rd</sup> Row Seats (847)
_		Option price: \$tbd
	2nd seat row (length adjustable) w/o Easy Entry	2nd seat row (length adjustable) + 3rd seat row + Easy En
Split (40:20:40)		
Backrest adjustable in 8 positions		<b>✓</b>
Length adjustable in 15 positions	<b>✓</b>	<b>✓</b>
Easy Entry	×	<b>/</b>
3rd seat row	×	<b>/</b>





# Specifications

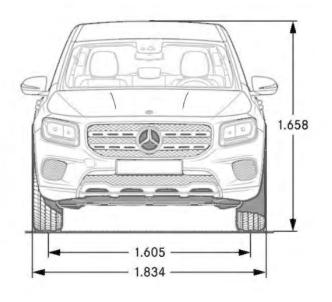


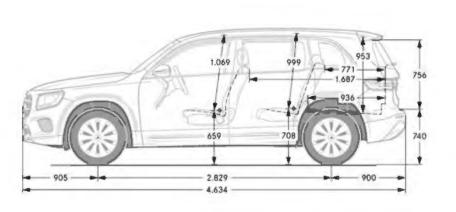
	GLB 250	GLB 250 4MATIC
Engine Configuration	2.0L inline-4 turbo	2.0L inline-4 turbo
Power (hp)	221	221
Torque (lb-ft)	258 @ 1,800 - 4,000	258 @ 1,800 - 4,000
Displacement (cc)	1,991	1,991
Acceleration 0-60 mph (sec)	tba	tba
Fuel Economy (Cty/Hwy/Comb)	tba	tba
Top Speed (mph)	130	130
Fuel Requirement (Octane)	91	91
# Valves per cylinder	4	4
Compression	10.5 : 1	10.5 : 1
Transmission	DCT (Dual Clutch Transmission)	DCT (Dual Clutch Transmission)
Transmission Speeds	8	8
Drive Configuration	Front Wheel Drive	Variable-Torque All-Wheel Drive
Fuel Tank Size (gallons)	15.9	15.9
Trunk Size (cubic feet)	tba	tba
Curb Weight (lbs)	tba	tba
Vehicle Length (in.)	182.4	182.4
Vehicle Width w/ exterior mirrors (in.)	79.5	79.5
Vehicle Height (in.)	65.3	65.3
Wheelbase (in.)	111.4	111.4
Track Width Front/Rear (in.)	63.2 / 63.2	63.2 / 63.2

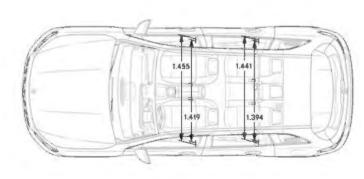
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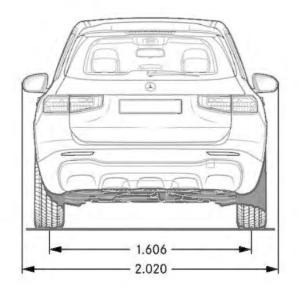
# Specifications - GLB 250/GLB 250 4MATIC

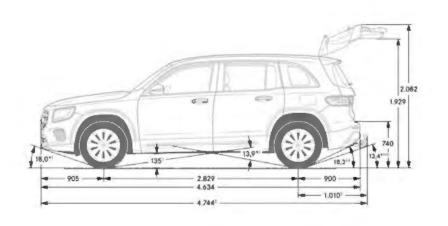












Please note: dimensions in millimeters

