

Data card

- WDD2221861A517186 -

Chassis

Vehicle identification number (VIN):	WDD2221861A517186
Order number:	0070524681
Production number:	9364627
Production plant:	P0500
Engine	17698030066915
Transmission	72504502280210
All-wheel front axle transmission	22133078013023043921
Front axle, left	2223304102101924109347
Front axle, right	2223304202101924109312
Rear axle	22235022071497373002
Integral carrier	2226200387111923310593
Steering	2224605201021924205551

Major assemblies

	Major assembly number	Variant	Object number
Engine	17698030066915		A1760102302
Transmission	72504502280210		2222702905
All-wheel front axle transmission	22133078013023043921		2213307801
Front axle, left	2223304102101924109347		
Front axle, right	2223304202101924109312		
Rear axle	22235022071497373002		
Integral carrier	2226200387111923310593		2226200387
Steering	2224605201021924205551		2224605201

Codes

Code	Designation
01U	MB Connect services for navigation
08U	Mercedes-Benz Connect - Services for Vehicle Setup (HERMES)

Code	Designation
09U	Mercedes-Benz Connect - Vehicle Monitoring (HERMES)
12B	Operator's manual + service booklet-English USA/CAN
12U	MBCONNECT - Concierge Service
14U	Smartphone integration
15U	Pre-installation for MB-Link smartphone integration
16U	Apple Carplay smartphone integration
17U	Android Auto smartphone integration
1B4	Communication module, North America version
223	Electric backrest adjustment and head restraints
232	Garage door opener with frequency 284-390 MHz
233	Adaptive cruise control Plus (DISTRONIC PLUS)
235	Active Parking Assist
23P	Drive package
249	Automatic dimming inside rearview mirror and outside mirrors
264	Licence plate for America
266	DISTRONIC PLUS with Cross-Traffic Assist (DTR+Q)
26U	Mercedes-Benz Connect - Remote engine start (HERMES)
275	Memory Package (driver's seat, steering column and mirror)
276	Memory feature in rear
293	Sidebag in rear left and right
294	Kneebag
297	Electric roller sun blind in left and right rear door
301	Ashtray package
305	Active seat belt buckle in rear passenger compartment
306	Rear seat belt with integrated airbag
310	Double cup holder
342B	Language of instrument cluster/HU - American

Code	Designation
351	eCall emergency call system
362	HERMES communications module LTE
367	Live Traffic capability
3U2	Headunit America
401	Climatised front seats
402	Rear seat climate control
413	Panoramic sliding sunroof/glass roof
421	9-speed automatic transmission
432	Dynamic seats left and right
439	Intelligent/folding front comfort head restraint
443	Heated steering wheel
448	Touchpad with controller
452	Front passenger seat chauffeur position
461	Instrument with miles display + Engl. lettering
463	Head-up display
475	Tire pressure monitor (TPM)
494	US version
500A	Exclusive leather
501	360° camera
502	Free map data updates for 3 years
505A	LEATHER EXCLUSIVE - BEIGE
513	Traffic Sign Assist
531	COMAND APS NTG5/NTG5.5
536	Sirius satellite radio complete system
53V	Speed/load index 99Y XL+102Y XL
540	Electric sunblind for rear window
543	Sun visor with additional function

Code	Designation
546	Active Speed Limit Assist
551	Standard anti-theft alarm system (ATA)
581	Automatic air conditioning
582	Air conditioning, rear
596	Heat-insulating and infrared-refl. laminated glass all-round
597	Heated windscreen
608	Automatic high beam control (IHC)
610	Night view system
634	Omission of first-aid kit
636	Omission of warning triangle
640	SAE dynamic LED headlamps, right-hand traffic
65U	Headliner, beige microfiber
668	Prod. prot. f. freight pkging with tie-down hooks
6P5	Sales control code for code 475 request
705L	United States (USA)
735	Additional scope of trim elements
763	Radio remote control with panic switch (315 MHz)
772	AMG styling - Front spoiler, side skirts
799U	Diamond white - metallic finish
7XXL	North and South America
800	YoM 19/1
810	Premium sound system
852	Sensor system for anti-theft alarm system (ATA)
870	External single CD drive incl. pre-installation
871	HANDS-FREE ACCESS
874	MAGIC VISION CONTROL incl. heated windshield washer system
881	Remote boot-lid closing

Code	Designation
883	Power locking
887	Separate boot lid lock
889	KEYLESS-GO
891	Premium ambiance illumination
897	Front wireless telephone charging
898	Wireless telephone charging in rear passenger compartment
8U0	Heated washer fluid reservoir
8U6	Assistance system steering wheel control changeover
902	Front comfort seat heating
903	Rear comfort seat heating
906	Front heated rests
907	Rear heated rests
936	Cylinder cut-out system
951	Sports package USA
986	Different VIN with model year
989	Identification label under windshield
99B	Active adjustment damping "Normally Open"
D28	<i>No code designations currently available</i>
DA2	<i>No code designations currently available</i>
DB0	<i>No code designations currently available</i>
DB4	<i>No code designations currently available</i>
DE1	<i>No code designations currently available</i>
DG1	<i>No code designations currently available</i>
DP1	<i>No code designations currently available</i>
F222	Model series 222
FV	Sedan, long
GA	Automatic transmission

Code	Designation
H29	Trim elements - High-gloss burl walnut wood (2B29)
HA	Rear axle
K15	Control code for service interval 15000 km
K27	Software control for unpowered in position "D"
K32	Active Lane Change Assist
K33	Extended restart in stop-and-go traffic
K34	Route-based speed adaptation
K38	Noise regulations as per ECE R51-02
L	<i>No code designations currently available</i>
L2D	Luxury leather steering wheel with trim element
LS2	Body-in-white load stage 2
M005	Vehicles with 4MATIC/all-wheel drive
M176	V8 spark-ignition engine M176
M40	Displacement 4.0 liter
N42	Plant-internal shipment channel control to CMC
N8A	Control code W50 for PPS-int. use
P07	Chauffeur package with memory function
P17	KEYLESS-GO package
P21	AIR-BALANCE package
P34	Exclusive package
P35	Lighting package
P36	Safety package in rear passenger compartment
P47	Parking Package High
P54	Anti-Theft Protection package with preinstallation for parking damage notification
P64	Front Memory Package
P69	Front and rear comfort heating package
P72	ENERGIZING comfort control

Code	Designation
PZX	Control code for Sales
R01	Summer tyres
R66	run-flat tyres
RRM	AMG spoke wheels 20" with mixed tires
U10	Automatic seat occupancy recognition and child seat recognition
U12	Velour floor mats
U25	Illuminated door sill
U80	115 V socket
VL	Left front axle half
VR	Right front axle half

VPD data

VPD ID	Designation Contents
00081	LMBXJ04.0U2A
10036	22268044878R01401924100926
10199	04330002C929DC0002C931CA0002C92BC50002C9279D
10200	3430
10201	3330
10202	3735
10203	3433
10204	332F
10205	3431
10206	3333
10207	332F
10316	59473030375347413137383731
10374	8ED017005A5A3932544130480002

VPD ID	Designation Contents
10375	98058A386468F5317189CDBF18059DDC56F9
10376	85495DC3668E034100660341000700660007
10390	HU55 SDARSZZ92TA0H
10716	09990164000007C19x08x09A000604
10717	SWSP177 09990502040007C2019X08X09D4072
10718	SWSP177 09990502040007C2019X08X09D4072
20002	z18ba02t68sk0003at68
30043	2229000119010001
30044	2226707900010001

Equipment

Paints

Interior equipment	505
Additional information on interior equipment	500
Paint	

Use

Code Additional paint information Designation

Paintwork 1	799
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Tires

Tire manufacturer	PIRELLI
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Genuine major assembly

Factory engine number:	17698030066915
Factory engine item number:	A1760102302
Factory transmission number:	72504502280210
Factory transmission item number:	2222702905