

Data card: W1K2140471A038597

Vehicle datacard

Vehicle identification number (VIN)	W1K2140471A038597 / W1KLF4HBXRA038597
Vehicle model	E 300 4MATIC Sedan / E 350 4MATIC Sedan
Order number	0471481294
Production number	9477360
Production plant	P0500
Shipment date	02/03/24

Major assemblies

	Major assembly number	Variant	Object number
Engine	25492030002420		A2540105708
Transmission	72517101224874		A2062704901
All-wheel front axle transmission	20633039023005875985		2063303902
Front axle, left	214584000002002405807392		
Front axle, right	214584010002002405807409		
Rear axle	214584030007002405801439		
Integral carrier	2236207304102405826429		2236207304
Steering	2144600701022405801107		2144600701

Codes

Code	Designation	Code type
01U	Mercedes-Benz Connect - Services for navigation	sales
0B3	Vehicle production location Sindelfingen	sales

0U3	HU country set for North America (NTG7/NTG 20X)	sales
100A	Imitation leather	sales
104A	Imitation leather - Brown	sales
12B	Operating instructions and service booklet-English USA/CAN	sales
12H	No code designations currently available	sales
14U	Smartphone integration package	sales
16U	Apple Carplay smartphone integration	sales
17U	Android Auto smartphone integration	sales
1B4	Communication module, North America version	sales
20J	No code designations currently available	sales
219	In-car camera	sales
22J	No code designations currently available	sales
232	Garage door opener with frequency 284 - 390 MHz	sales
233	Adaptive cruise control Plus (DISTRONIC PLUS)	sales
235	Active Parking Assist	sales
23J	No code designations currently available	sales
243	Active Lane Keeping Assist (camera)	sales
249	Automatic dimming inside rearview mirror and outside mirrors	sales

262	Rear sensors for Lane Keeping Assist.	sales
264	Licence plate for America	sales
266	DISTRONIC PLUS transverse support (DTR+Q)	sales
267	Different model plate	sales
272	Front sensors for intersection monitoring	sales
275	Memory Package (driver's seat, steering column and mirrors)	sales
287	Through-loading feature	sales
292	PRE-SAFE® Impulse Side	sales
294	Kneebag	sales
2S6	No code designations currently available	sales
2U8	Alternative refrigerant	sales
316	SAE Digital LED headlamps, right-side traffic	sales
31U	Control code - Mercedes-Benz Connect anti-theft protection	sales
32U	Sound personalization	sales
342B	Language of instrument cluster/HU - American	sales
34U	Services for remote access premium	sales
351	Ecall emergency call system	sales
365	Hard drive navigation	sales
367	Live Traffic capability	sales

37U	Advanced services for remote access	sales
382	Ramses communication module (5G)	sales
399	Front multicontour seat with massage function	sales
3B1	Country set rating USA NCAP	sales
401	Climatised front seats	sales
413	Automatic panoramic sliding sunroof	sales
421	9-speed automatic transmission	sales
42U	Projection function via headlamps - symbols	sales
436	Driver and front passenger luxury head restraint	sales
43U	Projection function via headlamps - animation	sales
443	Heated steering wheel	sales
444	Advanced head-up display (HUD)	sales
461	Instrument with miles display + Engl. lettering	sales
464	Instrument cluster display M	sales
475	Tire pressure monitor (TPM)	sales
494	US version	sales
49U	MBUX Entertainment incl. video streaming	sales
4S3	Hotend technology Type III-B	sales

4S6	Cold end technology, type 0	sales
500	Electrically folding exterior mirrors	sales
501	360° camera	sales
502	Multi-year free map updates	sales
513	Road sign recognition system	sales
517	Digital radio standard, HD (High-Definition)	sales
51U	Headliner, black fabric	sales
529	MBUX multimedia system premium + (Gen 20X)	sales
536	Sirius satellite radio complete system	sales
538	Attention Assist (fatigue detection)	sales
53V	Speed/load index 99Y XL + 102Y XL	sales
543	Sun visor with additional function	sales
546	Automatic speed control	sales
551	Standard anti-theft alarm system (ATA)	sales
580	Air-conditioning system	sales
587	Logo projection via mirror	sales
5B6	Illuminated outline illumination of radiator grille	sales
608	Automatic high beam control (IHC)	sales
634	Omission - first-aid kit (hard case)	sales

636	Omission - warning triangle	sales
668	Prod. prot. f. freight pkging with tie-down hooks	sales
677	AVANTGARDE/standard suspension	sales
6P5	Sales control code for code 475 request	sales
6U0	Engine sound via speaker	sales
705L	United States (USA)	sales
753	Fine night black open-pore ash center console (2C49)	sales
75B	USB package Entry	sales
772	AMG styling - Front spoiler, side skirts	sales
783	Radio remote control with panic switch (433 MHz)	sales
7U2	Seat model variant 2	sales
7XXL	North and South America	sales
804	YoM X3/1	sales
810	Premium sound system	sales
831U	Graphite gray - Metallic finish	sales
851	Acoustic glazing	sales
852	Sensor system for anti-theft alarm system (ATA)	sales
860	Front passenger display	sales

867	Switchable front passenger display	sales
868	Central display size L	sales
871	Sensor system for trunk lid opening/closing	sales
875	Heated windscreen washer system	sales
878	Connected Light ambient lighting	sales
881	Remote boot lid closing	sales
887	Separate boot lid lock	sales
889	KEYLESS-GO	sales
88B	Passive child recognition in locked vehicle	sales
891	Premium ambiance illumination	sales
896	Vehicle access and authorization via smartphone	sales
897	Front wireless telephone charging	sales
8B2	48 V PTC heater booster	sales
902	Front comfort seat heating	sales
906	Front heated rests	sales
916	Fuel tank with large capacity - Volume 1	sales
91B	Seat comfort padding	sales
94B	Integrated starter alternator Gen. 2	sales
986	Different VIN with model year	sales

989	Identification label under windshield	sales
AA5	Standard power variant	sales
B01	48V technology	sales
B1D	Front axle brakes dimension 342x32	sales
B3C	No code designations currently available	sales
B51	TIREFIT	sales
D07	No code designations currently available	sales
D10	No code designations currently available	sales
D43	No code designations currently available	sales
D45	No code designations currently available	sales
D49	No code designations currently available	sales
D50	No code designations currently available	sales
DA0	No code designations currently available	sales
DA2	No code designations currently available	sales
DA4	No code designations currently available	sales
DB0	No code designations currently available	sales
DB8	No code designations currently available	sales
DX2	No code designations currently available	sales

F214	Model series 214	sales
FW	Sedan	sales
GA	Automatic transmission	sales
HA	Rear axle	sales
K15	Control code for service interval 15000 km	sales
K32	Active Lane Change Assist	sales
K33	Extended restart in stop-and-go traffic	sales
K34	Route-based speed adaptation	sales
K39	Control code boost function	sales
K46	Automatic lane change assist	sales
L	Left-hand drive	sales
L2B	Leather luxury steering wheel	sales
LS2	Body-in-white load stage 2	sales
M005	Vehicles with 4MATIC/all-wheel drive	sales
M20	Displacement 2.0 liter	sales
M254	Inline 4-cylinder spark ignition engine M254	sales
P14	Equipment line/package – AVANTGARDE – Interior	sales
P15	Equipment line/package – AVANTGARDE – Exterior	sales
P17	KEYLESS-GO package	sales

P20	Driving assistant package Plus	sales
P21	Air quality package	sales
P35	Light Package	sales
P47	Parking Package High	sales
P68	Front comfort heating package	sales
P82	Anti-Theft Protection Package Plus	sales
PAG	Display package High	sales
PAV	Winter package	sales
PBG	MBUX Navigation Premium	sales
PBR	Fit and Healthy package - High	sales
PDC	Equipment Package - High	sales
PVJ	No code designations currently available	sales
R01	Summer tyres	sales
R8N	Wheel size 20" mixed tires variant 1	sales
RVQ	AMG multi-spoke wheels 20" "mixed tires"	sales
U01	Rear seat belt status indicator	sales
U10	Front passenger seat with weight sensor	sales
U12	Velour floor mats	sales

U19	Augmented reality video	sales
U25	Illuminated door sill	sales
U34	Leather-clad instrument panel and beltline (imit. nappa)	sales
US4N	No code designations currently available	sales
VL	Left front axle half	sales
VR	Right front axle half	sales
0A1	No code designations currently available	production
19A	No code designations currently available	production
2A2	No code designations currently available	production
3A3	No code designations currently available	production
50A	No code designations currently available	production
5A1	No code designations currently available	production
6A1	No code designations currently available	production
A162	No code designations currently available	production
A176	No code designations currently available	production
G071	No code designations currently available	production
GI	No code designations currently available	production

Equipment

Paints

Interior equipment

104 - Imitation leather - Brown

Additional information on interior equipment

100 - Imitation leather

Paint

Use	Code	Additional paint information	Designation
Paintwork 1	831		Graphite gray - Metallic finish

Tires

Tire manufacturer

CONTINENTAL

Genuine major assembly

Factory engine number 25492030002420

Factory engine item number A2540105708

Factory transmission number 72517101224874

Factory transmission item number 2062704901

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