

# Data card: W1K2231761A286780

## Vehicle datacard

Vehicle identification number (VIN)	W1K2231761A286780 / W1K6G7GB6RA286780
Vehicle model	S 580 4MATIC Sedan (long wheelbase)
Order number	0355916275
Production number	8832882
Production plant	P0500
Shipment date	06.03.24
EC approval number	e1*2007/46*2115*13
EC approval date	25.10.23

## Major assemblies

	Major assembly number	Variant	Object number
Engine	17698030191596		A1760101803
Transmission	72517201214310		A2232701301
All-wheel front axle transmission	22333022033003139932		2233302203
Front axle, left	223584090001002405302652		
Front axle, right	223584100001002405302667		
Rear axle	223584110006002405301804		
Integral carrier	2236207304102405202539		2236207304
Steering	2234601404022405119954		2234601404

## Codes

Code	Designation	Code type
01U	Mercedes-Benz Connect - Services for navigation	sales
054	YoM X3/2	sales

## Parts Information

Code	Designation	Code type
0S3	Country collector for Red certification for HU ECE	sales
0U1	HU country set for ECE (NTG7/NTG 20X)	sales
14U	Smartphone integration package	sales
16B	Operating instructions and service booklet-Polish	sales
16U	Apple Carplay smartphone integration	sales
17U	Android Auto smartphone integration	sales
197U	Obsidian black - Metallic finish	sales
1B3	Communication module ECE version	sales
201	Rear axle steering	sales
20U	Keyless rental	sales
21U	Dashcam	sales
223	Electric backrest adjustment and head restraints	sales
224	Individual rear seats	sales
233	Adaptive cruise control Plus (DISTRONIC PLUS)	sales
235	Active Parking Assist	sales
236	Adaptive rear passenger compartment interior lighting	sales
243	Active Lane Keeping Assist (camera)	sales
249	Automatic dimming inside rearview mirror and outside mirrors	sales
255B	Mb-Mobilo with DSB and GGD	sales

## Parts Information

Code	Designation	Code type
266	DISTRONIC PLUS transverse support (DTR+Q)	sales
275	Memory Package (driver's seat, steering column and mirrors)	sales
276	Memory feature in rear	sales
27U	Automatic parking service (Valet Parking)	sales
282	Through-loading feature over armrest in rear passenger compartment	sales
292	PRE-SAFE® Impulse Side	sales
293	Sidebags in rear	sales
297	Electric roller sun blind in left and right rear door	sales
2S0	Package - Multimedia/digital content	sales
2U1	Radiator shutter	sales
2U8	Alternative refrigerant	sales
302	Tubular structure airbag for rear occupants	sales
308	Refrigerated compartment in rear passenger compartment	sales
30U	Projection function via headlamps - lines	sales
318	Digital LED headlamps, right-side traffic	sales
321	Fingerprint scanner	sales
322	Neck warmer in rear passenger compartment	sales
323	Calf muscle massage in rear passenger compartment	sales
325	Center airbag	sales

## Parts Information

Code	Designation	Code type
326	Premium rear armrest	sales
32U	Sound personalization	sales
343B	Language of instrument cluster/HU - Polish	sales
34U	Services for remote access premium	sales
351	Ecall emergency call system	sales
355	Preinstallation for retrofitting navigation system	sales
365	Hard drive navigation	sales
367	Live Traffic capability	sales
381	CI+Box card reader for DVB-T2-standard	sales
382	Ramses communication module (5G)	sales
39V	Speed/load index 98Y XL + 100Y XL	sales
3S6	Hotend technology, Type II-A	sales
401	Climatised front seats	sales
402	Rear seat climate control	sales
406	Multicontour rear seat	sales
413	Automatic panoramic sliding sunroof	sales
421	9-speed automatic transmission	sales
42U	Projection function via headlamps - symbols	sales
432	Dynamic seats left and right	sales

## Parts Information

Code	Designation	Code type
439	Intelligent / folding front comfort head restraint	sales
43U	Projection function via headlamps - animation	sales
443	Heated steering wheel	sales
445	Head-up display with augmented reality	sales
447	Touchscreen in rear	sales
449	Folding table in left and right rear passenger compartment	sales
451	3D combination display	sales
452	Front passenger seat chauffeur position	sales
453	Seat with reclining function	sales
475	Tire pressure monitor (TPM)	sales
489	AIRMATIC DC / semi-active air suspension	sales
49U	MBUX Entertainment incl. video streaming	sales
4S6	Cold end technology, type 0	sales
500A	Exclusive leather	sales
501	360° camera	sales
502	Multi-year free map updates	sales
503	Remote-controlled parking	sales
505A	Exclusive leather - Beige	sales
507	Premium remote-controlled parking	sales

## Parts Information

Code	Designation	Code type
513	Road sign recognition system	sales
51B	Rating, country group EURO-NCAP	sales
534	Connect 20 Premium (NTG7)	sales
537	Digital Radio standard DAB (Digi. Audio Broadc.)	sales
540	Electric roller blind for rear window	sales
543	Sun visor with additional function	sales
546	Automatic speed control	sales
551	Standard anti-theft alarm system (ATA)	sales
559L	Poland	sales
561	Design seat belts	sales
562	Driver seat belt buckle with integrated tensioning function	sales
581	Automatic climate control	sales
582	Air conditioning, rear	sales
587	Logo projection via mirror	sales
596	IR-active glazing	sales
597	Heated windscreen	sales
5X4	No code designations currently available	sales
5XXL	Europe	sales
628	Automatic high beam control plus (IHC+)	sales

## Parts Information

Code	Designation	Code type
65U	beige microfiber headliner	sales
679	Product protection - Part protection	sales
682	Fire extinguisher	sales
6P5	Sales control code for code 475 request	sales
6U0	Engine sound via speaker	sales
70B	Safety vest - driver	sales
72B	USB package	sales
735	Additional scope of trim elements	sales
772	AMG styling - Front spoiler, side skirts	sales
77B	Contactless gesture control at front	sales
78B	Contactless gesture control at rear	sales
797	Center console - black/silver glass look (2C32)	sales
79B	Pre-installation of Digital Radio standard DAB	sales
7B4	WIPPS countries WEU+COC	sales
804	YoM X3/1	sales
811	High End sound system	sales
840	Glas dunkel getönt	sales
854	Rear Seat Entertainment System Plus	sales
865	digital TV	sales

## Parts Information

Code	Designation	Code type
868	Central display size L	sales
871	Sensor system for trunk lid opening/closing	sales
874	Magic Vision Control incl. heated windshield washer system	sales
878	Connected Light ambient lighting	sales
881	Remote boot lid closing	sales
882	Sensor system and siren for anti-theft alarm system	sales
883	Power locking	sales
889	KEYLESS-GO	sales
891	Premium ambiance illumination	sales
896	Vehicle access and authorization via smartphone	sales
897	Front wireless telephone charging	sales
898	Wireless telephone charging in rear passenger compartment	sales
8B2	48 V PTC heater booster	sales
8P3	Control code for Sales	sales
8S8	Control code - GSR-ISA function	sales
8U0	Heated washer fluid reservoir	sales
8U8	i-Size marking (Isofix successor)	sales
902	Front comfort seat heating	sales
903	Rear comfort seat heating	sales

## Parts Information

Code	Designation	Code type
906	Front heated rests	sales
907	Rear heated rests	sales
916	Fuel tank with large capacity - Volume 1	sales
927	Exhaust treatment, Euro 6 technology	sales
942	Load compartment/trunk package	sales
94B	Integrated starter alternator Gen. 2	sales
950	AMG line	sales
968	Euro 6 technology COC document - without motor vehicle registration certificate, part 2	sales
97B	Engine noise reduction via speakers (EOC)	sales
986	Different VIN with model year	sales
998	Control code for conversion to WLTP with RDE	sales
B01	48V technology	sales
B05	Chrome-plated handle and loading sill	sales
B10	Fuel tank packages for Euro-6D standard	sales
B51	TIREFIT	sales
C06	Head restraint cushion with specific logo	sales
C53	Animated logo projector via door illumination	sales
C54	Deep-pile AMG logo floor mats	sales

Parts Information

Code	Designation	Code type
D0A	No code designations currently available	sales
D0C	No code designations currently available	sales
D0D	No code designations currently available	sales
F223	Model series 223	sales
FV	Long sedan	sales
GA	Automatic transmission	sales
H17	Trim elements - Black piano lacquer flowing line wood (2B94)	sales
HA	Rear axle	sales
IF4	Plant control code	sales
K14	Control code for service interval 20000 km	sales
K32	Active Lane Change Assist	sales
K33	Extended restart in stop-and-go traffic	sales
K34	Route-based speed adaptation	sales
K40	Emergency corridor with driving over lane marking	sales
K41	Emergency stop assistant with hands-off lane change	sales
L	Left-hand drive	sales
L2D	Luxury leather steering wheel with trim element	sales
LS1	Body-in-white load stage 1/1.5	sales
M005	Vehicles with 4MATIC/all-wheel drive	sales

## Parts Information

Code	Designation	Code type
M176	V8 spark-ignition engine M176	sales
M40	Displacement 4.0 liter	sales
P07	Chauffeur package with memory function	sales
P09	Sun protection package	sales
P20	Driving assistant package Plus	sales
P21	Air quality package	sales
P34	Exclusive Package	sales
P43	Seat Comfort Package in rear passenger compartment	sales
P53	Air cleaning package	sales
P54	Anti-Theft Protection package	sales
P55	Night Package	sales
P64	Front memory package	sales
P69	Front comfort heating package	sales
PBG	MBUX Navigation Premium	sales
PBH	Remote Parking package	sales
PLA	Logo/embroidery package, color variant 1	sales
PYB	Control code for Sales	sales
PYH	Control code for Sales	sales
PYN	Control code for Sales	sales

## Parts Information

Code	Designation	Code type
PYP	Control code for Sales	sales
R01	Summer tyres	sales
R06	Noise-optimized tires with foam absorber	sales
R8Q	Wheel size 21" mixed tires variant 1	sales
RWN	AMG multi-spoke wheels 21" "mixed tires"	sales
U01	Rear seat belt status indicator	sales
U07	Seat belt extender in rear passenger compartment	sales
U10	Front passenger seat with weight sensor	sales
U19	Augmented reality video	sales
U25	Illuminated door sill	sales
U29	Sport brake system	sales
U35	12 V socket in load compartment	sales
U58	Headphones for Rear Seat Entertainment System (quantity 2)	sales
U60	Pedestrian protection - Active hood	sales
VL	Left front axle half	sales
VR	Right front axle half	sales
0A3	No code designations currently available	production
19A	No code designations currently available	production
2A0	No code designations currently available	production

Parts Information

Code	Designation	Code type
4A7	No code designations currently available	production
50A	No code designations currently available	production
5A1	No code designations currently available	production
6A2	No code designations currently available	production
A162	No code designations currently available	production
A171	No code designations currently available	production
G072	No code designations currently available	production
GI	No code designations currently available	production

Equipment

Paints

Interior equipment	505 - Exclusive leather - Beige
Additional information on interior equipment	500 - Exclusive leather

Paint

Use	Code	Additional paint information	Designation
Paintwork 1	197		Obsidian black - Metallic finish

Tires

Tire manufacturer	PIRELLI
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Genuine major assembly

Factory engine number	17698030191596
Factory engine item number	A1760101803
Factory transmission number	72517201214310
Factory transmission item number	2232701301