

<b>VIN</b>	WDDNG86X87A116691	<b>Model series/model designation</b>	221.186
<b>Order number</b>		<b>License plate</b>	

## Coding

Coding	
A/C compressor2	NOT FITTED
Shutoff valve Activated charcoal canister	FITTED
ABC	NOT FITTED
Pollutant standard	(RA) (BR) (MEX) (CR) (RCH) (ROK) (TAW), ULEV
Code	B13B6S0
Code	B13B7S0
Activated charcoal canister	Model series 216/221 ( (USA) )

Sunday, February 11, 2024 08:01:34

Page 1/4

06/2021 (2021-04-28)\AddOns: ([19504) (19556) (19557) (19582) (19630) (19641) (19653) (19654) (19656) (19658) (19659) (19660) (19661) (19662) (19663) (19664) (19666) (19667) (19668) (19669) (19671) (19673) (19674) (19675) (19677) (19679) (19690) (19701) (19704) (19706) (19711) (19721) (19723) (19724) (19729) (19732) (19734) (19737) (19739) (19744) (19746) (19749) (19751) (19753) (19755) (19756) (19757) (19763) (19764) (19765) (19766) (19769) (19775) (19777) (19786) (19789) (19791) (19792) (19795) (19797) (19802) (19807) (19809) (19810) (19811) (19815) (19816) (19819) (19820) (19824) (19825) (19828) (19831) (19832) (19834) (19837) (19839) (19841) (19844) (19847) (19849) (19853) (19856) (19858) (19864) (19866) (19867) (19870) (19871) (19873) (19875) (19878) (19880) (19881) (19883) (19887) (19890) (19892) (19895) (19896) (19898) (19901) (19903) (19911) (19914) (19918) (19919) (19922) (19924) (19926) (19927) (19928) (19931) (19932) (19934) (19935) (19939) (19941) (19943) (19944) (19946) (19949) (19950) (19953) (19955) (19956) (19960) (19962) (19963) (19969) (19971) (19972) (19973) (19977) (19980) (19983) (19984) (19985) (19988) (19990) (19991) (19993) (19994) (19995) (19997) (19999) (20001) (20002) (20007) (20009) (20011) (20012) (20013) (20016) (20017) (20018) (20019) (20021) (20024) (20026) (20030) (20031) (20032) (20035) (20039) (20040) (20042) (20044) (20045) (20050) (20053) (20056) (20059) (20061) (20063) (20064) (20071) (20073) (20075) (20078) (20079) (20084) (20086) (20087) (20090) (20091) (20093) (20095) (20097) (20098) (20101) (20103) (20104) (20106) (20107) (20109) (20111) (20112) (20114) (20115) (20116) (20118) (20125) (20128) (20129) (20132) (20134) (20135) (20137) (20138) (20139) (20141) (20145) (20147) (20149) (20151) (20153) (20154) (20157) (20163) (20166) (20168) (20169) (20171) (20172) (20175) (20176) (20177) (20179) (20184) (20185) (20187) (20188) (20189) (20191) (20194) (20196) (20197) (20200) (20202) (20203) (20205) (20207) (20209) (20211) (20212) (20214) (20215) (20216) (20217) (20219) (20221) (20223) (20224) (20226) (20228) (20229) (20230) (20231) (20232) (20233) (20234) (20236) (20239) (20241) (20244) (20248) (20249) (20251) (20253) (20254) (20255) (20257) (20260) (20261) (20262) (20263) (20264) (20267) (20269) (20271) (20272) (20274) (20278) (20279) (20282) (20285) (20288) (20290) (20291) (20293) (20295) (20297) (20298) (20311) (20313) (20315) (20317) (20321) (20322) (20324) (20326) (20327) (20329) (20330) (20331) (20334) (20335) (20340) (20342) (20348) (20350) (20352) (20353) (20355) (20356) (20358) (20359) (20360) (20362) (20364) (20365) (20369) (20371) (20372) (20373) (20376) (20379) (20381) (20382) (20384) (20386) (20387) (20389) (20395) (20396) (20398) (20400) (20402) (20405) (20406) (20407) (20409) (20411) (20412) (20413) (20414) (20416) (20418) (20420) (20422) (20423) (20425) (20426) (20429) (20433) (20434) (20436) (20438) (20441) (20442) (20443) (20448) (20449) (20450) (20451) (20455) (20457) (20458) (20459) (20460) (20461) (20463) (20465) (20468) (20469) (20470) (20471) (20473) (20474) (20475) (20476) (20478) (20483) (20484) (20487) (20489) (20490) (20493) (20495) (20499) (20501) (20503) (20505) (20506) (20507) (20508) (20509) (20512) (20513) (20514) (20517) (20521) (20549) (20555) (20561) (20562) (20563) (20565) (20567) (20568) (20570) (20574) (20576) (20577) (20578) (20581) (20583) (20585) (20586) (20588) (20590) (20595) (20596) (20601) (20604) (20606) (20608) (20613) (20615) (20622) (20624) (20628) (20630) (20636) (20640) (20641) (20646) (20648) (20650) (20653) (20656) (20659) (20663) (20667) (20668) (20672) (20678) (20679) (20681) (20683) (20692) (20694) (20696) (20698) (20702) (20708) (20709) (20712) (20715) (20717) (20722) (20726) (20728) (20730) (20733) (20736) (20739) (20741) (20744) (20747) (20749) (20750) (20752) (20755) (20756) (20759) (20762) (20766) (20768) (20776) (20779) (20783) (20784) (20787) (20789) (20791) (20792) (20795) (20797) (20798) (20804) (20809) (20812) (20815) (20820) (20822) (20826) (20828) (20830) (20832) (20834) (20840) (20841) (20845) (20848) (20855) (20857) (20868) (20871) (20876) (20879) (20881) (20883) (20895) (20896) (20897) (20900) (20902) (20905) (20906) (20908) (20913) (20915) (20919) (20922) (20924) (20928) (20929) (20932) (20935) (20938) (20940) (20942) (20945) (20950) (20954) (20957) (20958) (20971) (20973) (20975) (20983)

All-wheel drive	PRESENT
Code	B17B2S0
Code	B13B5S0
BCM	Not valid for model series 216/221 ( As of modification year 08/1 )
Vehicle model	221
Status recognition of on-board electrical system	ACTIVE
Code	B12B3S0
Dashpot	ACTIVATED
Code	B08B5S0
Code	B12B5S0
Code	B19B3S0
Code	B19B4S0
Speed increase ( Automatic transmission )	ON
Throttle valve positioner	Aluminum
(ECO) Power steering pump	NOT FITTED
(EHPS) Power steering pump	NOT FITTED
Code	B17B3S0
Code	B10B7S0
Advanced diagnosis of ambient temperature	ACTIVE
Code	B06B3S1
ESM / ISM	FITTED
EZS	FITTED
Code	B8B2S0
Code	B18B3S0
Vehicle speed regulation	NOT ACTIVE
Code	B17B0S0
Generator	PRESENT
Transmission	Automatic [2]
Code	B17B5S1
Shutoff valve Heating	NOT FITTED
Rear axle ratio	2,65
Dynamic wheel circumference 'Rear axle'	U=2150
Interlock switch ( <sup>(USA)</sup> )	NOT FITTED
Body type	Sedan with long wheelbase / Series 211/221 (VF)
Catalytic converter coating	[1]
Speed increase ( On-board electrical system )	ACTIVE
Speed increase ( Windscreen heater )	NOT ACTIVE
Speed increase ( Air conditioning )	NOT ACTIVE
Air conditioning ( Transmission ratio )	NOT ACTIVE
Air conditioning	FITTED
AC compressor shutoff	PRESENT
Boil protection	PRESENT
Radiator blind	NOT PRESENT
Charge movement flap	FITTED
Lambda control	ON [1.4]
Lambda control	Parameter [3]
Lambda control ( Rough running correction )	NOT ACTIVE
Suction fan control	Fan type [2]

Code	B12B2S0
Load jerk damping	NOT ACTIVE
Delayed fan switch off	NOT ACTIVE
Delayed fan switch off ( Intake air temperature )	NOT ACTIVE
Vacuum pump	NOT FITTED
Multifunction steering wheel	FITTED
Quantity correction	NOT ACTIVE
Torque limit ( Parameter set 2 )	NOT ACTIVE
Torque limit	NOT ACTIVE
Torque increase via transmission control unit	Monitoring of torque increase in engine control unit
Engine	M273 KE55 (Powertrain)
Steering column module	FITTED
Code	B16B0S1
Code	B19B5S0
Correction of specified idle speed with drive position engaged	ACTIVE
Correction of specified idle speed in selector lever position P or N	ACTIVE
Code	B17B6S0
Oil pressure switch	NOT FITTED
Offroad package	NOT PRESENT
Accelerator pedal curve(s)	Characteristic 1.5
PremAir components	NOT FITTED
Code	B13B0S0
Code	B16B3S0
Variable fuel pump	NOT FITTED
Purge control	Parameter [1.4]
RON [ROZ] correction	ACTIVE
SBC	NOT FITTED
Gearshift recommendation	NOT ACTIVE
Code	B11B7S0
Low fuel grade	YES
Code	B16B2S0
Air injection diagnosis	Europe / USA ( As of model year 2006 )
Air injection diagnosis	ACTIVE
Code	B19B7S0
Fuel tank leak test	ACTIVE
Fuel tank leak test	05
Control unit 'Fuel pump'	NOT FITTED
Heat management	ACTIVE
Delay time correction	NOT ACTIVE
Code	B09B3S1
Code	B18B4S0
CAN networking 'Engine compartment'	Chassis / Powertrain
Vehicle speed limit	210 km/h
Vehicle speed limit ( Backward )	60 km/h
Dynamic wheel circumference 'Front axle'	216/221-Z07 U=2150
Torque converter type	Type 2
Code	B06B2S0
Code	B17B1S1

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**Filename:** C:\Program Files  
(x86)\Mercedes-Benz\Das\bin..\trees\pkw\motorott\ME97\menues\mnme97sa.s  
**Cell co-ordinate:** 147 , 18