

## Initial quick test log

**Model series/Model designation** .186 **Workshop ID**

**VIN** WDDNG86X87A116691 **Steering** LEFT

**Total distance driven** 99489 miles **Version** 7.7.3/06/2021  
(2021-04-28)

**Battery voltage** 11.95 V

CGW - Central gateway				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
2215408945	05.42	07.05	0/12	101
FW number		FW number (data)		FW number (boot SW)
2214480527				
2214481327				

EZS - Electronic ignition switch				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin

Sunday, February 4, 2024 16:10:05

0/69


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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) (20199) (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)

2215450708	05.46	05.46	0/6	101
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ME 9.7 - Motor electronics 9.7				- f -
MB number 0034467040	HW version 45.05	SW version 09.41	Diagnosis version 10/25	Pin 101
FW number 2739020000		FW number (data) 2739032100	FW number (boot SW)	
Code		Text		Status
2071	B14 (Ambient temperature display temperature sensor) : No CAN message. (U0155)			STORED
2227	This fault can be ignored and erased.			STORED
2343	This fault can be ignored and erased.			STORED

ETC - Electronic transmission control				- ✓ -
<b>MB number</b> 0034460310	<b>HW version</b> 47.2006	<b>SW version</b> 17.2010	<b>Diagnosis version</b> 4/1	<b>Pin</b> 101
<b>FW number</b> 0029020001		<b>FW number (data)</b>	<b>FW number (boot SW)</b>	

ISM - Intelligent servo module				
<b>MB number</b> 1642700352	<b>HW version</b> 06.11	<b>SW version</b> 06.06	<b>Diagnosis version</b> 0/5	<b>Pin</b> 101
<b>FW number</b> 0014480710		<b>FW number (data)</b>	<b>FW number (boot SW)</b>	
<b>Event</b>	<b>Text</b>			<b>Status</b>
1949	No CAN message was received from control unit A1 (Instrument cluster).			Event STORED
1984	No CAN message was received from control unit Electric parking brake. If no customer complaint exists, the fault can be erased.			Event STORED

ABR - Adaptive Brake				
<b>MB number</b> 2215455232	<b>HW version</b> 05.09	<b>SW version</b> 06.06	<b>Diagnosis version</b> 4/8	<b>Pin</b> 101
<b>FW number</b> 2214421153		<b>FW number (data)</b>	<b>FW number (boot SW)</b>	
<b>Event</b>	<b>Text</b>			<b>Status</b>
6179	Chassis CAN bus : CAN signal 'Tire pressure' from control unit A1 (Instrument cluster) is implausible.			Event STORED
6102	This fault can be ignored and erased.			Event STORED
6101	Chassis CAN bus : No CAN message was received from control unit N51/2 (ABC control module).			Event STORED
6107	No CAN message was received from control unit Engine control module or A80 (Intelligent servo module for DIRECT SELECT).			Event STORED
6111	No CAN message was received from control unit N93 (Central gateway control unit) or A13 (Electric parking brake control unit).			Event STORED
6108	Chassis CAN bus : No CAN message was received from control unit Engine control module.			Event STORED
6106	No CAN message was received from control unit Engine control module or N15/3 (ETC [EGS] control unit).			Event STORED


6175	No CAN message was received from control unit N82/1 (Vehicle power supply control module).	Event STORED
6104	No CAN message was received from control unit N2/7 (Restraint systems control unit).	Event STORED
6110	No CAN message was received from control unit N93 (Central gateway control unit) or A1 (Instrument cluster).	Event STORED
6112	No CAN message was received from control unit N93 (Central gateway control unit).	Event STORED

Electronic parking brake - Electric parking brake				- ✓ -
<b>MB number</b> 2214300649	<b>HW version</b> 05.02	<b>SW version</b> 05.50	<b>Diagnosis version</b> 0/2	<b>Pin</b> 101
<b>FW number</b> 2214420536	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

AIRmatic				- ✓ -
<b>MB number</b> 2215456532	<b>HW version</b> 05.41	<b>SW version</b> 06.07	<b>Diagnosis version</b> 8/1	<b>Pin</b> 101
<b>FW number</b> 2214422702	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

TPC - Tire pressure monitor				- ✓ -
<b>MB number</b> 0028206526	<b>HW version</b> 04.28	<b>SW version</b> 06.27	<b>Diagnosis version</b> 0/3	<b>Pin</b> 101
<b>FW number</b> 2214420537	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	


KG - Keyless Go				- ✓ -
<b>MB number</b> 2215454532	<b>HW version</b> 05.27	<b>SW version</b> 06.30	<b>Diagnosis version</b> 0/12	<b>Pin</b> 101
<b>FW number</b> 2214420826	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

AB - Airbag				
<b>MB number</b> 2218707526	<b>HW version</b> 05.22	<b>SW version</b> 05.24	<b>Diagnosis version</b> 0/8	<b>Pin</b> 101
<b>FW number</b>	<b>FW number (data)</b> 2214470642		<b>FW number (boot SW)</b>	

Event	Text	Status
9191	No CAN message was received from control unit N93 (Central gateway control unit).	Event STORED
9198	No CAN message was received from control unit N10/2 (Rear SAM control unit with fuse and relay module).	Event STORED
9199	No CAN message was received from control unit N10/2 (Rear SAM control unit with fuse and relay module).	Event STORED
918E	No CAN message was received from control unit N93 (Central gateway control unit).	Event STORED
918F	No CAN message was received from control unit N93 (Central gateway control unit).	Event STORED

9190	No CAN message was received from control unit N93 (Central gateway control unit).	Event STORED
919D	No CAN message was received from control unit N73 (EIS [EZS] control unit).	Event STORED
918C	No CAN message was received from control unit A1 (Instrument cluster).	Event STORED
9195	No CAN message was received from control unit N93 (Central gateway control unit).	Event STORED
9193	No CAN message was received from control unit N93 (Central gateway control unit).	Event STORED
9196	No CAN message was received from control unit Engine control module.	Event STORED
9197	No CAN message was received from control unit Engine control module.	Event STORED
9194	No CAN message was received from control unit N93 (Central gateway control unit).	Event STORED
9180	No CAN message was received from control unit A1 (Instrument cluster).	Event STORED
9183	No CAN message was received from control unit A1 (Instrument cluster).	Event STORED
9184	No CAN message was received from control unit A1 (Instrument cluster).	Event STORED
9185	No CAN message was received from control unit A1 (Instrument cluster).	Event STORED

WSS - Weight sensing system				- ✓ -
<b>MB number</b> 2218704087	<b>HW version</b> 05.23	<b>SW version</b> 05.43	<b>Diagnosis version</b> 2/4	<b>Pin</b> 101

Dr-side SAM - Driver signal acquisition and actuation module				
<b>MB number</b> 2215457732	<b>HW version</b> 05.46	<b>SW version</b> 05.46	<b>Diagnosis version</b> 0/2	<b>Pin</b> 101
<b>FW number</b> 2214422100	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	
<b>Event</b>	<b>Text</b>			<b>Status</b>
9102	The washer fluid level is too low or the line to component S42 (Windshield washer fluid level indicator switch) has an open circuit.			Event STORED

REAR SAM - Rear signal acquisition and actuation module				- ✓ -
<b>MB number</b> 2215454832	<b>HW version</b> 05.21	<b>SW version</b> 06.04	<b>Diagnosis version</b> 0/3	<b>Pin</b> 101
<b>FW number</b> 2214421300	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

XALWA-L - Xenon headlamp, left				- ✓ -
<b>MB number</b> 2168203685	<b>HW version</b> 06.02	<b>SW version</b> 06.21	<b>Diagnosis version</b> 2/5	<b>Pin</b> 101
<b>FW number</b> 2164420003	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

<b>XALWA-R - Xenon headlamp, right</b>				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
2168203685	06.02	06.21	2/5	101
FW number		FW number (data)	FW number (boot SW)	
2164420003				

<b>OCP - Overhead control panel</b>				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
2218704286	05.23	05.43	0/4	101
FW number		FW number (data)	FW number (boot SW)	
2164420123				

<b>UCP - Upper control panel</b>				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
2218701158	06.22	10.07	0/14	101
FW number		FW number (data)	FW number (boot SW)	
2219021102				

<b>COU [ZBE] - Central operating unit</b>				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
2218701010	05.17	06.24	33/5	101
FW number		FW number (data)	FW number (boot SW)	
2214421168				

<b>RevETR-LF - Left front reversible emergency tensioning retractor</b>				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
2218270345	05.15	05.14	0/3	101
FW number		FW number (data)	FW number (boot SW)	
2214420069				


<b>RevETR-RF - Right front reversible emergency tensioning retractor</b>				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
2218270445	05.15	05.14	0/3	101
FW number		FW number (data)	FW number (boot SW)	
2214420069				

<b>BNS - Vehicle power supply control module</b>				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
2215458232	06.07	06.20	0/7	101
FW number		FW number (data)	FW number (boot SW)	
2214420655				

<b>System diagnosis</b>				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
2215408945	05.42	06.48	0/4	101
FW number		FW number (data)	FW number (boot SW)	

2214480251		
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IC - Instrument cluster				- ✓ -
<b>MB number</b> 2215403711	<b>HW version</b> 06.24	<b>SW version</b> 06.36	<b>Diagnosis version</b> 18/1	<b>Pin</b> 101
<b>FW number</b> 2214423621 2214420321 2214420221 2214423721	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

ASSYST Active Service System				
<b>MB number</b> 2215408945	<b>HW version</b> 05.42	<b>SW version</b> 05.11	<b>Diagnosis version</b> 0/4	<b>Pin</b> 101
<b>FW number</b> 2214480324	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	
<b>Event</b>	<b>Text</b>			<b>Status</b>
8703	Control unit ASSYST is not receiving any messages from the interior CAN bus.			Event STORED
8704	Control unit ASSYST is not receiving any messages from the engine compartment CAN bus.			Event STORED

ASSYST PLUS				- ✓ -
<b>MB number</b> 2215408945	<b>HW version</b> 05.42	<b>SW version</b> 06.51	<b>Diagnosis version</b> 0/6	<b>Pin</b> 101
<b>FW number</b> 2214480424	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

SCM [MRM] - Steering column module				- ✓ -
<b>MB number</b> 2215457832	<b>HW version</b> 05.42	<b>SW version</b> 04.42	<b>Diagnosis version</b> 0/1	<b>Pin</b> 101

PTS - Parktronic				- ✓ -
<b>MB number</b> 2215451032	<b>HW version</b> 05.41	<b>SW version</b> 05.34	<b>Diagnosis version</b> 0/3	<b>Pin</b> 101
<b>FW number</b> 2214420256	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

COMAND				- F - 
<b>MB number</b> 2218700692	<b>HW version</b> 06.27	<b>SW version</b> 07.09	<b>Diagnosis version</b> 17/17	<b>Pin</b> 101
<b>FW number</b> 0004422460	<b>FW number (data)</b>		<b>FW number (boot SW)</b> 2214424360	
<b>Code</b>	<b>Text</b>			<b>Status</b>
DFFF	The COMAND software is not up to date. ( Not standard status )			Current and stored
<b>Event</b>	<b>Text</b>			<b>Status</b>

D015	The MOST network was shut down due to insufficient battery voltage.	Event STORED
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Tuner - Tuner sound				- ✓ -
<b>MB number</b> 2218701889	<b>HW version</b> 06.25	<b>SW version</b> 06.46	<b>Diagnosis version</b> 1/7	<b>Pin</b> 101
<b>FW number</b> 2214426860 2214426960	<b>FW number (data)</b> 2214427060		<b>FW number (boot SW)</b>	

CTEL - Mobile phone adapter with universal interface				- ✓ -
<b>MB number</b> 2218703126	<b>HW version</b> 05.41	<b>SW version</b> 06.50	<b>Diagnosis version</b> 1/6	<b>Pin</b> 101
<b>FW number</b> 0004424060	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

VCS - Voice control				i
<b>MB number</b> 2218707326	<b>HW version</b> 05.48	<b>SW version</b> 06.43	<b>Diagnosis version</b> 1/6	<b>Pin</b> 101
<b>FW number</b> 2214425365	<b>FW number (data)</b>		<b>FW number (boot SW)</b> 2214424565	
<b>Event</b>	<b>Text</b>			<b>Status</b>
D090	Overvoltage or undervoltage in voltage supply (Tml.30).			Event STORED

SDAR - Satellite radio				- ✓ -
<b>MB number</b> 2218207889	<b>HW version</b> 05.43	<b>SW version</b> 05.41	<b>Diagnosis version</b> 1/4	<b>Pin</b> 101
<b>FW number</b> 2214423307	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

ZAN - Central display				- ✓ -
<b>MB number</b> 2218700389	<b>HW version</b> 06.24	<b>SW version</b> 05.11	<b>Diagnosis version</b> 1/4	<b>Pin</b> 101
<b>FW number</b> 2214420106	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

DTA - TELE AID				- f -
<b>MB number</b> 2214460259	<b>HW version</b> 06.12	<b>SW version</b> 05.25	<b>Diagnosis version</b> 2/71	<b>Pin</b> 101
<b>FW number</b> 2214420759	<b>FW number (data)</b> 2214422460 2214422360		<b>FW number (boot SW)</b>	
<b>Code</b>	<b>Text</b>			<b>Status</b>
D690	CAN signal Vehicle speed faulty (RIZ)			STORED
D691	Large deviation determined between wheel speed signal and speed computed based on GPS signal. Wheel speed =0 : GPS=20 km/h			STORED

TELE AID - Telematic service Emergency call				- ✓ -
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MB number	HW version	SW version	Diagnosis version	Pin
2034470059	06.12	05.25	2/64	101

<b>TELE AID - Telematic services MB Info , Roadside assistance ( USA, Canada ), Tele diagnosis ( ECE )</b>				- ✓ -
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MB number	HW version	SW version	Diagnosis version	Pin
2034470259	06.12	05.25	2/64	101

<b>TELE AID - Telematic service Stolen vehicle tracking</b>				- ✓ -
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MB number	HW version	SW version	Diagnosis version	Pin
2034470159	06.12	05.25	2/64	101

<b>TELE AID - Telematic services Remote door unlocking , Remote door locking</b>				- ✓ -
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MB number	HW version	SW version	Diagnosis version	Pin
2214470059	06.12	05.25	2/65	101

<b>DCM-FL - Door control module front left</b>				- ✓ -
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MB number	HW version	SW version	Diagnosis version	Pin
2218701587	05.35	05.41	0/8	101
<b>FW number</b> 2214421832		<b>FW number (data)</b> 0054470932	<b>FW number (boot SW)</b>	

<b>DCM-FR - Door control module front right</b>				- F -
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MB number	HW version	SW version	Diagnosis version	Pin
2218701087	05.35	05.41	0/8	101
<b>FW number</b> 2214421832		<b>FW number (data)</b> 0054470632	<b>FW number (boot SW)</b>	
<b>Code</b>		<b>Text</b>		<b>Status</b>
900A		The mirror heater has Open circuit.		Current and stored

<b>DCM-RL - Door control module rear left</b>				- ✓ -
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MB number	HW version	SW version	Diagnosis version	Pin
2218704287	06.10	06.10	0/8	101
<b>FW number</b> 2214422132		<b>FW number (data)</b> 0054473632	<b>FW number (boot SW)</b>	

<b>DCM-RR - Door control module rear right</b>				- ✓ -
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MB number	HW version	SW version	Diagnosis version	Pin
2218704287	06.10	06.10	0/8	101
<b>FW number</b> 2214422132		<b>FW number (data)</b> 0054473632	<b>FW number (boot SW)</b>	

<b>ESA-FL - Electric seat adjustment front left</b>				- ✓ -
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MB number	HW version	SW version	Diagnosis version	Pin
2218708586	05.30	05.50	0/4	101
<b>FW number</b>		<b>FW number (data)</b>	<b>FW number (boot SW)</b>	



2214421511		
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<b>ESA-FR - Electric seat adjustment front right</b>				<b>- ✓ -</b>
<b>MB number</b> 2218708686	<b>HW version</b> 05.30	<b>SW version</b> 05.50	<b>Diagnosis version</b> 0/4	<b>Pin</b> 101
<b>FW number</b> 2214421611	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	

<b>AAC - Automatic air conditioning</b>				<b>- ✓ -</b>
<b>MB number</b> 2218709987	<b>HW version</b> 05.16	<b>SW version</b> 05.46	<b>Diagnosis version</b> 1/4	<b>Pin</b> 101
<b>FW number</b> 2214421005	<b>FW number (data)</b>		<b>FW number (boot SW)</b>	