

Initial quick test log

Model series	C (205) / 205.208
MB workshop	-
Vehicle identification number	WDD2052082F671923
Steering variant	Right-hand drive vehicle
Main odometer reading	98515.0km
Software version	31.8.2.0_v4
Data status	DVD 06/2022
Battery voltage	12.8V
Hardware ID	47F1E80F87D8
Application ID	252
Time of quick test creation	21.03.2024 15:14:20

XENTRY system number	PF2VMS7K
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Installed add-on versions: 5225, 5226, 22869, 22915, 23057, 23058, 23134, 23143, 23152, 23167, 23169, 23170, 23171, 23172, 23173, 23174, 23175, 23176, 23177, 23178, 23179, 23180, 23181, 23182, 23183, 23184, 23185, 23187, 23188, 23189, 23190, 23191, 23193, 23194, 23195, 23197, 23199, 23200, 23202, 23204, 23208, 23209, 23212, 23215, 23218, 23220, 23221, 23224, 23229, 23237, 23238, 23239, 23240, 23249, 23254, 23257, 23260, 23266, 23271, 23273, 23276, 23278, 23280, 23283, 23287, 23290, 23294, 23295, 23298, 23301, 23305, 23309, 23311, 23314, 23315, 23317, 23319, 23321, 23324, 23328, 23331, 23332, 23334, 23336, 23338, 23339, 23341, 23342, 23343, 23344, 23350, 23351, 23354, 23357, 23359, 23362, 23364, 23369, 23371, 23373, 23374, 23376, 23380, 23381, 23385, 23388, 23391, 23394, 23396, 23398, 23399, 23402, 23403, 23404, 23406, 23409, 23411, 23415, 23418, 23421, 23422, 23423, 23427, 23430, 23433, 23434, 23435, 23437, 23438, 23440, 23441, 23443, 23447, 23449, 23452, 23453, 23455, 23458, 23462, 23463, 23466, 23468, 23470, 23481, 23484, 23485, 23489, 23490, 23493, 23495, 23496, 23498, 23500, 23502, 23504, 23505, 23507, 23508, 23510, 23511, 23512, 23514, 23517, 23518, 23519, 23524, 23526, 23528, 23531, 23533, 23534, 23536, 23538, 23540, 23541, 23543, 23544, 23546, 23547, 23548, 23556, 23557, 23559, 23560, 23561, 23564, 23567, 23571, 23572, 23575, 23577, 23578, 23579, 23580, 23583, 23585, 23587, 23591, 23592, 23596, 23597, 23599, 23600, 23602, 23603, 23606, 23608, 23609, 23610, 23612, 23613, 23614, 23616, 23617, 23618, 23620, 23621, 23623, 23624, 23625, 23627, 23631, 23634, 23635, 23636, 23638, 23639, 23640, 23642, 23648, 23651, 23652, 23656, 23658, 23659, 23661, 23663, 23664, 23666, 23667, 23668, 23669, 23670, 23671, 23673, 23674, 23675, 23676, 23681, 23683, 23685, 23688, 23689, 23692, 23693, 23695, 23696, 23697, 23699, 23701, 23704, 23705, 23707, 23709, 23711, 23713, 23714, 23716, 23717, 23718, 23721, 23722, 23723, 23724, 23725, 23726, 23727, 23729, 23731, 23734, 23736, 23741, 23742, 23743, 23745, 23748, 23749, 23751, 23754, 23756, 23757, 23758, 23759, 23762, 23764, 23766, 23768, 23770, 23773, 23774, 23775, 23777, 23778, 23780, 23781, 23783, 23784, 23788, 23791, 23796, 23797, 23800, 23801, 23802, 23803, 23804, 23806, 23807, 23809, 23810, 23811, 23814, 23816, 23817, 23818, 23819, 23821, 23823, 23825, 23827, 23829, 23831, 23834, 23835, 23837, 23840, 23843, 23844, 23845, 23846, 23847, 23848, 23849, 23850, 23851, 23852, 23855, 23856, 23859, 23860, 23863, 23864, 23866, 23870, 23871, 23873, 23874, 23875, 23876, 23877, 23879, 23881, 23882, 23883, 23884, 23885, 23886, 23887, 23888, 23890, 23892, 23895, 23896, 23900, 23901, 23902, 23945, 23947, 23948, 23950, 23953, 23955, 23957, 23959, 23961, 23966, 23968, 23969, 23972, 23973, 23976, 23977, 23980, 23982, 23984, 23985, 23990, 23991, 23993, 23994, 23997, 23999, 24000, 24002, 24005, 24007, 24010, 24012, 24015, 24025, 24028, 24031, 24034, 24036, 24039, 24040, 24042, 24044, 24050, 24051, 24055, 24057, 24058, 24060, 24067, 24068, 24078, 24080, 24081, 24083, 24085, 24086, 24090, 24091, 24094, 24097, 24099, 24102, 24104, 24105, 24111, 24113, 24116, 24118, 24120, 24122, 24125, 24127, 24128, 24130, 24133, 24136, 24137, 24140, 24144, 24145, 24150, 24152, 24154, 24156, 24158, 24160, 24163, 24164, 24166, 24171, 24173, 24175, 24179, 24181, 24184, 24187, 24189, 24192, 24195, 24202, 24203, 24205, 24207, 24209, 24214, 24218, 24220, 24222, 24223, 24227, 24228, 24233, 24236, 24240, 24241, 24248, 24250, 24253, 24256, 24259, 24261, 24262, 24264, 24265, 24269, 24273, 24274, 24277, 24278, 24288, 24290, 24292, 24295, 24297, 24300, 24306, 24309, 24312, 24314, 24315, 24317, 24322, 24324, 24327, 24329, 24331, 24332, 24334, 24336, 24338, 24339, 24342, 24348, 24351, 24355, 24356, 24360, 24362, 24364, 24367, 24370, 24371, 24375, 24377, 24380, 24383, 24385, 24389, 24399, 24400, 24408, 24410, 24413, 24422, 24428, 24430, 24435, 24437, 24438, 24440, 24446, 24449, 24452, 24456, 24460, 24463, 24464, 24467, 24468, 24471, 24474, 24482, 24487, 24491, 24492, 24496, 24498, 24505, 24506, 24510, 24511, 24522, 24531, 24533, 24540, 24541, 24544, 24551, 24553, 24556, 24558, 24561, 24563, 24567, 24568, 24569, 24572, 24583, 24587, 24592, 24600, 24613, 24614, 24623, 24625, 24630, 24652, 24653, 24663, 24664, 24666, 24682, 24684, 24692, 24702, 24722, 24776, 24786, 24807, 24810, 24813, 24825, 24828, 24858, 24876

N127 - Control unit 'Powertrain' (PTCU) -f-

Model	Part number	Supplier	Version
Hardware	000 901 64 02	Delphi	12/27 000
Software	000 902 96 43	Delphi	17/31 005
Software	000 903 95 18	Delphi	17/39 000
Boot software	000 904 17 00	Delphi	12/48 005

Diagnosis identifier	022F1C	Control unit variant	CEPC_VC12_0_Star2
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Fault	Text	Status															
U010087	Communication with the control unit 'combustion engine' has a malfunction. The message is missing.	S															
	<table border="1"> <thead> <tr> <th>Name</th> <th>First occurrence</th> <th>Last occurrence</th> </tr> </thead> <tbody> <tr> <td>Battery voltage</td> <td>13.00V</td> <td>13.25V</td> </tr> <tr> <td>Data Record 2 First Occurrence</td> <td>***** Data Record 2 *****</td> <td>***** Data Record 3 *****</td> </tr> <tr> <td>Data Record 3 Last Occurrence</td> <td>---</td> <td>***** Data Record 3 *****</td> </tr> <tr> <td>Operating condition of combustion engine</td> <td>0.00</td> <td>0.00</td> </tr> </tbody> </table>	Name	First occurrence	Last occurrence	Battery voltage	13.00V	13.25V	Data Record 2 First Occurrence	***** Data Record 2 *****	***** Data Record 3 *****	Data Record 3 Last Occurrence	---	***** Data Record 3 *****	Operating condition of combustion engine	0.00	0.00	
Name	First occurrence	Last occurrence															
Battery voltage	13.00V	13.25V															
Data Record 2 First Occurrence	***** Data Record 2 *****	***** Data Record 3 *****															
Data Record 3 Last Occurrence	---	***** Data Record 3 *****															
Operating condition of combustion engine	0.00	0.00															

Fault	Text		Status
	Name	First occurrence	Last occurrence
	Engine speed via CAN bus	512.00 1/min	0.00 1/min
	Status 'Bus OFF'	8.00	8.00
	Ignition status	28.00	28.00
	Fault freeze frame data for the development department (Last_ENVC OND_ECU_NM_STATE)	0.00	0.00
	Last_Occurrence_12 Last_ENVCOND_ECU_SM_STATE_TIME_HI	255.00	110.00
	Last_Occurrence_12 Last_ENVCOND_ECU_SM_STATE_TIME_LO	255.00	68.00
	Fault freeze frame data for the development department (Last_ENVC OND_ECU_SM_STATE)	192.00	0.00
	Status of on-board electrical system 3_HI	0.00	0.00
	Status of on-board electrical system 3_LO	0.00	0.00
	Status of component 'DC/DC converter'	0.00	0.00
	Status of combustion engine 1_HI	0.00	33.00
	Status of combustion engine 1_LO	0.00	78.00
	Status of combustion engine 1_MH	0.00	11.00
	Status of combustion engine 1_ML	0.00	6.00
	Status of combustion engine 2_HI	0.00	0.00
	Status of combustion engine 2_LO	0.00	0.00
	Status of component 'M43/6 (Low temperature circuit circulation pump 1)'	0.00	0.00
	Status of component 'Electric machine' HI	0.00	0.00
	Status of component 'Electric machine' LO	0.00	0.00
	Status of transmission control HI	0.00	0.00
	Status of transmission control LO	0.00	0.00
	Status of electronic selector lever module	0.00	0.00
	Status of ignition key	1.00	1.00
	Fault freeze frame data for the development department (Last_ NMUD_DIAGACTV_MODE)	0.00	0.00
	Last_Occurrence_12 Last_VEH_SPD	0.00km/h	5.00km/h
	Frequency counter	---	17.00Counter
	Main odometer reading	---	98480.00km
U016487	Communication with the air conditioning has a malfunction. The message is missing.		S
	Name	First occurrence	Last occurrence
	Battery voltage	14.50V	14.50V
	Data Record 2 First Occurrence	***** Data Record 2 *****	***** Data Record 3 *****
	Data Record 3 Last Occurrence	---	***** Data Record 3 *****
	Operating condition of combustion engine	1.00	1.00
	Engine speed via CAN bus	1152.00 1/min	1152.00 1/min
	Status 'Bus OFF'	8.00	8.00
	Ignition status	28.00	28.00
	Fault freeze frame data for the development department (Last_ENVC OND_ECU_NM_STATE)	0.00	0.00
	Last_Occurrence_12 Last_ENVCOND_ECU_SM_STATE_TIME_HI	255.00	255.00
	Last_Occurrence_12 Last_ENVCOND_ECU_SM_STATE_TIME_LO	255.00	255.00
	Fault freeze frame data for the development department (Last_ENVC OND_ECU_SM_STATE)	0.00	0.00
	Status of control unit'Driver-side SAM'	0.00	0.00
	Ignition status	0.00	0.00
	Status of head unit HI	0.00	0.00
	Status of head unit LO	0.00	0.00
	Status of air conditioning	0.00	0.00
	Status of instrument cluster HI	0.00	0.00
	Status of instrument cluster LO	0.00	0.00
	Status 'N83/5 (Charger)'	0.00	0.00
	Status of control unit'N82/2 (Battery management system control unit)' HI	0.00	0.00
	Status of control unit'N82/2 (Battery management system control unit)' LO	0.00	0.00
	Status 'ESP@' HI	0.00	0.00
	Status 'ESP@' LO	0.00	0.00
	Status 'ESP@' MH	0.00	0.00
	Status 'ESP@' ML	0.00	0.00

Fault	Text	Status	
		First occurrence	Last occurrence
	Name		
	Status of steering column tube module	0.00	0.00
	Status of ignition key	1.00	1.00
	Fault freeze frame data for the development department (Last_NMUD_DIAGACTV_MODE)	0.00	0.00
	Last_Occurrence_12 Last_VEH_SPD	18.00km/h	18.00km/h
	Frequency counter	---	1.00Counter
	Main odometer reading	---	98400.00km

S=STORED

N3/9 - Motor electronics 'CDID3S2' for combustion engine 'OM651' (CDI)

-f-

Model	Part number	Supplier	Version
Hardware	651 901 45 02	Delphi	15/18 001
Software	651 902 31 03	Delphi	18/38 001
Software	651 903 15 66	Delphi	19/23 001
Boot software	651 904 23 00	Delphi	15/45 001

Diagnosis identifier	023142	Control unit variant	CRD3S2_Diag_3142h
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Fault	Text	Status	
		First occurrence	Last occurrence
P200A07	The charge movement flap (cylinder bank 1) has a malfunction. There is a mechanical fault.		S
	Name		
	Position of exhaust gas recirculation positioner (specified value)	-5%	-5%
	Duty cycle of exhaust gas recirculation (specified value)	-15%	-15%
	Exhaust gas recirculation rate (specified value)	0%	0%
	Exhaust gas recirculation rate (actual value)	0%	0%
	Boost pressure control is activated.	0	0
	Position of intake port shutoff (specified value)	0%	0%
	Position of intake port shutoff	0%	0%
	Boost pressure (specified value)	1254.9hPa	1254.9hPa
	B28/5 (Pressure sensor downstream of air filter)	1009.8hPa	1009.8hPa
	Boost pressure	980hPa	980hPa
	Coolant temperature	83°C	83°C
	Position of exhaust gas recirculation flap	-2%	-2%
	Engine speed	0 1/min	0 1/min
	B2/5b1 (Intake air temperature sensor)	25°C	25°C
	Oil temperature	89°C	89°C
	B60 (Exhaust pressure sensor)	1.0bar	1.0bar
	Position of intake port shutoff	-1%	-1%
	B17/8 (Charge air temperature sensor)	28°C	28°C
	B19/11 (Temperature sensor upstream of turbocharger)	144°C	144°C
	Power supply at output 1 for the sensors	4.98V	4.98V
	Power supply at output 2 for the sensors	4.98V	4.98V
	Power supply at output 3 for the sensors	4.98V	4.98V
	Battery voltage (raw value)	0.00V	0.00V
	Total torque (after calculation)	0.00Nm	0.00Nm
	Offset value of signal of component 'B28/8 (DPF differential pressure sensor)'	3.9hPa	3.9hPa
	Position of component 'Y27/9 (Exhaust gas recirculation actuator)' (raw value)	180.53ADcnt	180.53ADcnt
	Position of intake port shutoff (raw value)	120.35ADcnt	120.35ADcnt
	On/off ratio of component 'Turbocharger'	8.63%	8.63%
	Status of regeneration	Normal operation without regeneration of diesel particulate filter	Normal operation without regeneration of diesel particulate filter
	Status of combustion engine	Combustion engine AT STANDSTILL	Combustion engine AT STANDSTILL
	Frequency counter	---	1
	Main odometer reading	98368km	98464km
	Number of warm-up phases until the fault code is automatically erased	---	39.00
P056013	The on-board electrical system voltage has a malfunction. There is an open circuit.		S
	Name		
	Main odometer reading since last replacement of diesel particulate filter	---	0km

Fault	Text		Status	
	Name	First occurrence	Last occurrence	
	Main odometer reading after last ash content correction	---	257km	
	Coolant temperature	83°C	83°C	
	B28/8 (DPF differential pressure sensor)	-3.9hPa	-3.9hPa	
	Engine speed	0 1/min	0 1/min	
	Ambient temperature	9°C	9°C	
	Position of ignition key	Ignition ON	Ignition ON	
	Oil temperature	89°C	89°C	
	Position of accelerator pedal	0%	0%	
	Vehicle speed	0km/h	0km/h	
	Power supply at output 1 for the sensors	4.98V	4.98V	
	Power supply at output 2 for the sensors	4.98V	4.98V	
	Power supply at output 3 for the sensors	4.98V	4.98V	
	Battery voltage (raw value)	0.00V	0.00V	
	Soot content of diesel particulate filter (simulated value)	3.5g	3.5g	
	Ash content	0.0g	0.0g	
	Main odometer reading since last replacement of diesel particulate filter	---	0km	
	Main odometer reading since last replacement of diesel particulate filter	---	0km	
	Soot content of diesel particulate filter	0.9g	0.9g	
	Total torque (after calculation)	0.00Nm	0.00Nm	
	The power supply at output 3 for the sensors is faulty.	0.00	0.00	
	Offset value of signal of component 'B28/8 (DPF differential pressure sensor)'	3.9hPa	3.9hPa	
	Ratio of conditioning of diesel particulate filter to vehicle operating time (in percent)	0.00%	0.00%	
	Ratio of regeneration of diesel particulate filter to vehicle operating time (in percent)	0.00%	0.00%	
	Ash content by fuel consumption (1.00L)	2.6g	2.6g	
	Ash content by trip distance (1.00km)	2.9g	2.9g	
	Number of corrections of ash content	5	5	
	Ash content of diesel particulate filter	2.9g	2.9g	
	Main odometer reading after last ash content correction	---	257.00km	
	Main odometer reading after last ash content correction	---	257.00km	
	Time remaining until next correction of ash content	257s	257s	
	Status of combustion engine	Combustion engine AT STANDSTILL	Combustion engine AT STANDSTILL	
	Cause of shutoff of the combustion engine	The combustion engine is running.	The combustion engine is running.	
	Frequency counter	---	4	
	Main odometer reading	98368km	98464km	
	Number of warm-up phases until the fault code is automatically erased	---	39.00	
	P056200	The on-board power supply voltage is too low. _		S
		Name	First occurrence	Last occurrence
		Main odometer reading since last replacement of diesel particulate filter	---	0km
		Main odometer reading after last ash content correction	---	257km
		Coolant temperature	83°C	83°C
B28/8 (DPF differential pressure sensor)		-3.9hPa	-3.9hPa	
Engine speed		0 1/min	0 1/min	
Ambient temperature		9°C	9°C	
Position of ignition key		Ignition ON	Ignition ON	
Oil temperature		89°C	89°C	
Position of accelerator pedal		0%	0%	
Vehicle speed		0km/h	0km/h	
Power supply at output 1 for the sensors		4.98V	4.98V	
Power supply at output 2 for the sensors		4.98V	4.98V	
Power supply at output 3 for the sensors		4.98V	4.98V	
Battery voltage (raw value)		0.00V	0.00V	
Soot content of diesel particulate filter (simulated value)		3.5g	3.5g	
Ash content		0.0g	0.0g	
Main odometer reading since last replacement of diesel particulate filter		---	0km	

Fault	Text	First occurrence	Last occurrence	Status	
	Name				
	Main odometer reading since last replacement of diesel particulate filter	---	0km		
	Soot content of diesel particulate filter	0.9g	0.9g		
	Total torque (after calculation)	0.00Nm	0.00Nm		
	The power supply at output 3 for the sensors is faulty.	0.00	0.00		
	Offset value of signal of component 'B28/8 (DPF differential pressure sensor)'	3.9hPa	3.9hPa		
	Ratio of conditioning of diesel particulate filter to vehicle operating time (in percent)	0.00%	0.00%		
	Ratio of regeneration of diesel particulate filter to vehicle operating time (in percent)	0.00%	0.00%		
	Ash content by fuel consumption (1.00L)	2.6g	2.6g		
	Ash content by trip distance (1.00km)	2.9g	2.9g		
	Number of corrections of ash content	5	5		
	Ash content of diesel particulate filter	2.9g	2.9g		
	Main odometer reading after last ash content correction	---	257.00km		
	Main odometer reading after last ash content correction	---	257.00km		
	Time remaining until next correction of ash content	257s	257s		
	Status of combustion engine	Combustion engine AT STANDSTILL	Combustion engine AT STANDSTILL		
	Cause of shutoff of the combustion engine	The combustion engine is running.	The combustion engine is running.		
	Frequency counter	---	4		
	Main odometer reading	98368km	98464km		
	Number of warm-up phases until the fault code is automatically erased	---	39.00		
	P200671	The charge movement flap (cylinder bank 1) is jammed closed. The actuator is blocked.			S
		Name			
		Position of exhaust gas recirculation positioner (specified value)	-1%	-1%	
Duty cycle of exhaust gas recirculation (specified value)		100%	100%		
Exhaust gas recirculation rate (specified value)		0%	0%		
Exhaust gas recirculation rate (actual value)		0%	0%		
Boost pressure control is activated.		0	0		
Position of intake port shutoff (specified value)		100%	100%		
Position of intake port shutoff		100%	100%		
Boost pressure (specified value)		1254.9hPa	1254.9hPa		
B28/5 (Pressure sensor downstream of air filter)		1009.8hPa	1009.8hPa		
Boost pressure		980hPa	980hPa		
Coolant temperature		83°C	83°C		
Position of exhaust gas recirculation flap		-2%	-2%		
Engine speed		0 1/min	0 1/min		
B2/5b1 (Intake air temperature sensor)		25°C	25°C		
Oil temperature		89°C	89°C		
B60 (Exhaust pressure sensor)		1.0bar	1.0bar		
Position of intake port shutoff		-1%	-1%		
B17/8 (Charge air temperature sensor)		28°C	28°C		
B19/11 (Temperature sensor upstream of turbocharger)		144°C	144°C		
Power supply at output 1 for the sensors		4.98V	4.98V		
Power supply at output 2 for the sensors		4.98V	4.98V		
Power supply at output 3 for the sensors		4.98V	4.98V		
Battery voltage (raw value)		0.00V	0.00V		
Total torque (after calculation)		0.00Nm	0.00Nm		
Offset value of signal of component 'B28/8 (DPF differential pressure sensor)'		3.9hPa	3.9hPa		
Position of component 'Y27/9 (Exhaust gas recirculation actuator)' (raw value)		180.53ADcnt	180.53ADcnt		
Position of intake port shutoff (raw value)		120.35ADcnt	120.35ADcnt		
On/off ratio of component 'Turbocharger'		8.63%	8.63%		
Status of regeneration		Normal operation without regeneration of diesel particulate filter	Normal operation without regeneration of diesel particulate filter		
Status of combustion engine		Combustion engine AT STANDSTILL	Combustion engine AT STANDSTILL		
Frequency counter		---	5		
Main odometer reading	1048560km	1048560km			
21.03.2024 15:14:30	06/2022	WDD2052082F671923			
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Fault	Text			Status
	Name	First occurrence	Last occurrence	
	Number of warm-up phases until the fault code is automatically erased	---	39.00	

S=STORED

N118 - Control unit 'Fuel pump' (FSCU08) -✓-

Model	Part number	Supplier	Version
Hardware	000 901 38 06	Continental	16/34 000
Software	000 902 02 38	Continental	16/48 000
Software	000 903 53 13	Continental	17/10 000
Boot software	---	---	11/20 000

Diagnosis identifier	00330C	Control unit variant	FSCM_GEN4_Programmst and_x30C
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Y3/8 - Transmission control for 9-speed transmission (VGS) -i-

Model	Part number	Supplier	Version
Hardware	000 901 50 00	Bosch	15/30 000
Software	000 000 00 00	Bosch	14/49 000
Software	000 902 05 45	MB	18/32 000
Software	000 000 00 00	MB	18/32 000
Boot software	---	---	14/49 000

Diagnosis identifier	000907	Control unit variant	VGSNAG3_VGSNAG3_00 0907
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Event	Text			Status
U142500	The signal of accelerator pedal sensor from control unit 'combustion engine' was not received. _			S
	Name	First occurrence	Last occurrence	
	Output speed	0 1/min	0 1/min	
	Battery voltage	12.2V	12.2V	
	Transmission oil temperature	71°C	71°C	
	Actual gear	P	P	
	Turbine speed	0 1/min	0 1/min	
	Time elapsed since the ignition was switched on [s]	309.00sec	309.00sec	
	Target gear	P	P	
	Zusatzdaten	28 FF FF FF FF FF FF FF FF FF FF FF FF FF FF	28 FF FF FF FF FF FF FF FF FF FF FF FF FF FF	
	Number of ignition cycles since the last occurrence of the fault	---	0	
	Frequency counter	---	1	
	Main odometer reading	98464.00km	98464.00km	
	Zusatzdaten (Only for the development department)	---	1	
U140400	The signal 'engine torque' from control unit 'combustion engine' was not received. _			S
	Name	First occurrence	Last occurrence	
	Output speed	0 1/min	0 1/min	
	Battery voltage	12.2V	12.2V	
	Transmission oil temperature	71°C	71°C	
	Actual gear	P	P	
	Turbine speed	0 1/min	0 1/min	
	Time elapsed since the ignition was switched on [s]	309.00sec	309.00sec	
	Target gear	P	P	
	Zusatzdaten	00 00 28 FF FF FF FF FF FF FF FF FF FF FF FF	00 00 28 FF FF FF FF FF FF FF FF FF FF FF FF	
	Number of ignition cycles since the last occurrence of the fault	---	0	
	Frequency counter	---	1	
	Main odometer reading	98464.00km	98464.00km	
	Zusatzdaten (Only for the development department)	---	1	
U140500	The signal 'engine torque' from control unit 'combustion engine' was not received. _			S
	Name	First occurrence	Last occurrence	
	Output speed	0 1/min	0 1/min	
	Battery voltage	12.2V	12.2V	
	Transmission oil temperature	71°C	71°C	
	Actual gear	P	P	
	Turbine speed	0 1/min	0 1/min	
	Time elapsed since the ignition was switched on [s]	309.00sec	309.00sec	
	Target gear	P	P	

Event	Text		Status
	Name	First occurrence	Last occurrence
	Zusatzdaten	00 00 28 FF FF FF FF FF FF FF FF FF FF FF	00 00 28 FF FF FF FF FF FF FF FF FF FF FF
	Number of ignition cycles since the last occurrence of the fault	---	0
	Frequency counter	---	1
	Main odometer reading	98464.00km	98464.00km
	Zusatzdaten (Only for the development department)	---	1
	U140600	The signal 'engine torque' from control unit 'combustion engine' was not received. _	
	Name	First occurrence	Last occurrence
	Output speed	0 1/min	0 1/min
	Battery voltage	12.2V	12.2V
	Transmission oil temperature	71°C	71°C
	Actual gear	P	P
	Turbine speed	0 1/min	0 1/min
	Time elapsed since the ignition was switched on [s]	309.00sec	309.00sec
	Target gear	P	P
	Zusatzdaten	00 00 28 FF FF FF FF FF FF FF FF FF FF FF	00 00 28 FF FF FF FF FF FF FF FF FF FF FF
	Number of ignition cycles since the last occurrence of the fault	---	0
	Frequency counter	---	1
Main odometer reading	98464.00km	98464.00km	
Zusatzdaten (Only for the development department)	---	1	
U010000	Communication with the control unit 'combustion engine' has a malfunction. _		S
	Name	First occurrence	Last occurrence
	Output speed	10 1/min	183 1/min
	Battery voltage	13.0V	13.8V
	Transmission oil temperature	41°C	65°C
	Actual gear	1. Gang	1. Gang
	Turbine speed	16 1/min	970 1/min
	Time elapsed since the ignition was switched on [s]	1702.00sec	280.00sec
	Target gear	1. Gang	1. Gang
	Zusatzdaten	00 00 10 00 00 FF FF FF FF FF FF FF FF FF	00 00 92 48 00 FF FF FF FF FF FF FF FF FF
	Number of ignition cycles since the last occurrence of the fault	---	0
	Frequency counter	---	17
Main odometer reading	98448.00km	98480.00km	
Zusatzdaten (Only for the development department)	---	1	
U012600	Communication with the steering column module has a malfunction. _		S
	Name	First occurrence	Last occurrence
	Output speed	0 1/min	0 1/min
	Battery voltage	12.7V	12.7V
	Transmission oil temperature	14°C	14°C
	Actual gear	P	P
	Turbine speed	0 1/min	0 1/min
	Time elapsed since the ignition was switched on [s]	21.00sec	21.00sec
	Target gear	P	P
	Zusatzdaten	00 0F FF FF FF FF FF FF FF FF FF FF FF FF	00 0F FF FF FF FF FF FF FF FF FF FF FF FF
	Number of ignition cycles since the last occurrence of the fault	---	7
	Frequency counter	---	1
Main odometer reading	98368.00km	98368.00km	
Zusatzdaten (Only for the development department)	---	1	

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N10/6 - Front signal acquisition and actuation module (Driver-side SAM)

-f-

Model	Part number	Supplier	Version
Hardware	205 901 39 04	Hella	13/08 002
Software	222 902 15 14	Hella	16/41 000
Boot software	---	---	12/06 005
Diagnosis identifier	020018	Control unit variant	BC_F222_E19_2
Fault	Text		Status
B181E64	The sensor for the engine hood has a malfunction. There is an implausible signal.		S

Fault	Text	Status	
		First occurrence	Last occurrence
	Name		
	Frequency counter	---	1
	Main odometer reading	98416km	98416km
	Number of ignition cycles since the last occurrence of the fault	---	23

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A70/1 - A70/1 (Analog clock) (AU) -✓-

LIN-Master: N10/6 - Front signal acquisition and actuation module (Driver-side SAM)			
Model	Part number	Supplier	Version
Hardware	213 827 20 00	---	14/41 000
Diagnosis identifier	000001	Control unit variant	CLOCK222_Diag_000001

A67 - Dimming inside rearview mirror (AISP) -✓-

LIN-Master: N10/6 - Front signal acquisition and actuation module (Driver-side SAM)			
Model	Part number	Supplier	Version
Hardware	222 810 02 17	---	09/09 000
Diagnosis identifier	000001	Control unit variant	EC222_Variante_000001
Software version	09/43 000		

B95 - Battery sensor (BSN) -✓-

LIN-Master: N10/6 - Front signal acquisition and actuation module (Driver-side SAM)			
Model	Part number	Supplier	Version
Hardware	000 905 65 07	Bosch	14/45 000
Diagnosis identifier	000104	Control unit variant	IBS213_Vatiante_000004

B38/2 - Rain/light sensor with additional functions (RGLS) -✓-

LIN-Master: N10/6 - Front signal acquisition and actuation module (Driver-side SAM)			
Model	Part number	Supplier	Version
Hardware	205 900 66 15	Kostal	12/37 000
Diagnosis identifier	000107	Control unit variant	LRSM222_BR205

N70 - Control unit 'Overhead control panel' (OCP) -✓-

LIN-Master: N10/6 - Front signal acquisition and actuation module (Driver-side SAM)			
Model	Part number	Supplier	Version
Hardware	000 901 85 03	Kostal	14/45 001
Diagnosis identifier	00600D	Control unit variant	OHCM222_C6_Sample_Re I_20

M6/1 - Windshield wiper (Windshield wiper FSW) -✓-

LIN-Master: N10/6 - Front signal acquisition and actuation module (Driver-side SAM)			
Model	Part number	Supplier	Version
Hardware	205 820 82 02	---	15/23 000
Diagnosis identifier	000000	Control unit variant	WPRA205_Diag0200

N10/8 - Rear signal acquisition and actuation module (Rear SAM) -✓-

Model	Part number	Supplier	Version
Hardware	222 901 12 03	Hella	13/09 001
Software	222 902 48 13	Hella	16/06 001
Boot software	---	---	12/06 005
Diagnosis identifier	020017	Control unit variant	BC_R222_E19_1

R13/1..4 - Front seat heater (SIH-V) -✓-

LIN-Master: N10/8 - Rear signal acquisition and actuation module (Rear SAM)			
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N73 - Electronic ignition lock (EZS) -✓-

Model	Part number	Supplier	Version
Hardware	205 901 31 12	Marquardt	13/29 001
Software	222 902 58 12	Marquardt	15/40 001
Boot software	---	---	14/40 001
Diagnosis identifier 020511 Control unit variant EIS222_EIS222_0511			

E1n9 - Left headlamp (SG-SW-L) -i-

Model	Part number	Supplier	Version
Hardware	205 901 12 05	Continental	14/39 000
Software	222 902 68 15	Continental	16/50 000
Boot software	---	---	12/50 000
Diagnosis identifier 000211 Control unit variant HLI_FL222_B17_min_Variante_Redesign			

Event	Text	Status
C156E00	Calibration of the vehicle level was not performed. _	S
	Name	First occurrence Last occurrence
	Frequency counter	--- 37.00
	Main odometer reading	98368.00km 98512.00km
	Number of ignition cycles since the last occurrence of the fault	--- 1.00

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E2n9 - Right headlamp (SG-SW-R) -✓-

Model	Part number	Supplier	Version
Hardware	222 901 33 03	Continental	14/39 000
Software	222 902 68 15	Continental	16/50 000
Boot software	---	---	12/50 000
Diagnosis identifier 000211 Control unit variant HLI_FR222_B17_min_Variante_Redesign			

N69/5 - KEYLESS GO (KG) -✓-

Model	Part number	Supplier	Version
Hardware	222 901 82 02	Marquardt	13/06 000
Software	222 902 50 12	Marquardt	15/27 004
Boot software	---	---	12/17 000
Diagnosis identifier 000022 Control unit variant KG222_KG222_0022			

N2/10 - Supplemental restraint system (SRS) -f-

Model	Part number	Supplier	Version
Hardware	205 901 76 13	Continental	15/51 000
Software	205 902 73 11	Continental	15/50 000
Software	205 903 52 00	Continental	15/21 000
Boot software	---	---	15/44 000
Diagnosis identifier 020401 Control unit variant ORC222_AeJ2016			

Fault	Text	Status
B273013	The squib for the left rear engine hood lifter has a malfunction. There is an open circuit.	S
	Name	First occurrence Last occurrence
	Frequency counter	--- 1
	Main odometer reading	Odometer value not available / Default 98416km
	Number of ignition cycles since the last occurrence of the fault	--- 21

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N110 - Weight sensing system (WSS) -✓-

LIN-Master: N2/10 - Supplemental restraint system (SRS)

Model	Part number	Supplier	Version
Hardware	213 870 00 10	Delphi	13/41 000
Diagnosis identifier 000206 Control unit variant OCM222_WSS_Serie_D4			

N80 - Steering column module (SCM)				-i-
Model	Part number	Supplier	Version	
Hardware	205 901 94 10	Valeo	15/04 000	
Software	205 902 60 08	Valeo	15/34 001	
Boot software	---	---	15/04 000	
Diagnosis identifier		02250B	Control unit variant	SCCM222_Valeo_I_HIL_Sample_0x250B
Event	Text			Status
U010087	Communication with the control unit 'combustion engine' has a malfunction. The message is missing.			S

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A98 - Control module 'Panoramic sliding roof' (PSD)				-i-
Model	Part number	Supplier	Version	
Hardware	205 901 32 12	Continental	15/43 002	
Software	222 902 97 04	Continental	13/33 002	
Boot software	---	---	10/37 002	
Diagnosis identifier		000203	Control unit variant	TSSR222_R_3_12_00_0x00203
Event	Text			Status
U016887	Communication with the electronic ignition lock has a malfunction. The message is missing.			S
	Name	First occurrence	Last occurrence	
	Frequency counter	---	3	
	Main odometer reading	98368km	98416km	
	Operating cycle counter	---	20	

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N26/6 - ATA [EDW]/tow-away protection/interior protection (ATA)				-✓-
Model	Part number	Supplier	Version	
Hardware	222 901 93 01	Delphi	11/51 000	
Software	222 902 89 09	Delphi	14/10 000	
Boot software	---	---	12/21 000	
Diagnosis identifier		000605	Control unit variant	VTA222_Diag_000605

H3/1 - Alarm siren (AS)				-✓-
LIN-Master: N26/6 - ATA [EDW]/tow-away protection/interior protection (ATA)				
Model	Part number	Supplier	Version	
Hardware	213 820 11 01	MetaSystem	11/45 000	
Diagnosis identifier		000603	Control unit variant	SIREN222_Diag_000603

A40/11 - Multifunction camera (mono) (MFK)				-i-
Model	Part number	Supplier	Version	
Hardware	222 820 13 97	ADC	13/04 000	
Software	222 902 72 12	ADC	14/20 005	
Boot software	---	---	13/42 000	
Diagnosis identifier		000110	Control unit variant	MMPC222_MMPC222_AEJ14_000116
Event	Text			Status
U010087	Communication with the control unit 'combustion engine' has a malfunction. The message is missing.			S
	Name	First occurrence	Last occurrence	
	Vehicle speed	---	20	
	Inside temperature of control unit	---	0.00°C	
	Frequency counter	---	4.00	
	Main odometer reading	98448.00km	98480.00km	
	Number of ignition cycles since the last occurrence of the fault	---	4.00	

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N62 - Parking system (PARK) -i-

Model	Part number	Supplier	Version
Hardware	000 901 75 02	Valeo	12/32 000
Software	000 902 58 25	Valeo	15/04 000
Boot software	---	---	12/32 000
Diagnosis identifier 004401 Control unit variant PARK222_Appl_004401			
Event	Text	Status	
U010087	Communication with the control unit 'combustion engine' has a malfunction. The message is missing.	S	
Name	First occurrence	Last occurrence	
Frequency counter	---	3.00	
Number of ignition cycles since the last occurrence of the fault	---	4.00	
Main odometer reading	98448.00km	98480.00km	

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B84/3 - Backup camera (RFK) -√-

Model	Part number	Supplier	Version
Hardware	222 901 92 04	Valeo	15/35 000
Software	222 902 89 13	Valeo	16/17 000
Boot software	---	---	15/35 000
Diagnosis identifier 000006 Control unit variant RVC222_RVC222_000006			

N88 - Tire pressure monitor (TPM) -√-

Model	Part number	Supplier	Version
Hardware	000 901 45 06	Schrader	16/26 000
Software	000 902 86 24	Schrader	16/09 000
Boot software	---	---	12/10 000
Diagnosis identifier 000005 Control unit variant TPM222_Variant_000005			

N68 - Electrical power steering (ES) -i-

Model	Part number	Supplier	Version
Hardware	205 901 71 10	Valeo	15/05 000
Software	205 902 06 06	ThyssenKrupp	15/15 000
Boot software	---	---	13/03 002
Diagnosis identifier 001408 Control unit variant EPS205_TK_EPS205_1408			
Event	Text	Status	
U010000	Communication with the control unit 'combustion engine' has a malfunction. _	S	
Name	First occurrence	Last occurrence	
Development data (Additional_failure_info)	00 00 00 00 00 00	00 00 00 00 00 00	
Development data (Ignition_state)	ON	ON	
Development data (Internal_error_ID)	186 - TIMEOUT_SSA_	186 - TIMEOUT_SSA_	
	START_WARN	START_WARN	
Development data (Vehicle_speed)	0.00km	10.00km	
Development data (Voltage_level)	13.20V	14.10V	
Development data (Baseline_debug_info)	00 00 00 00 00 00 00	00 00 00 00 00 00 00	
	00	00	
Development data (Board_temperature)	22.00°C	27.00°C	
Development data (EngRPM_status)	Signal Not Available	Signal Not Available	
Development data (Relative_time)	2467922.00ms	280336.00ms	
Development data (Requested_motor_torque)	0.00Nm	0.00Nm	
Development data (Steering_wheel_torque)	-0.10Nm	0.00Nm	
Frequency counter	---	9.00	
Main odometer reading	98448.00km	98480.00km	
Number of ignition cycles since the last occurrence of the fault	---	5.00	

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N30/4 - Electronic stability program (ESP®) -i-

Model	Part number	Supplier	Version
Hardware	253 901 14 00	Teves	14/13 000
Software	253 902 85 00	Teves	16/22 000
Boot software	---	---	14/35 000

Diagnosis identifier	000812	Control unit variant	ESP205__000812_Applikation
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Event	Text			Status
U0100FB	Communication with the control unit 'combustion engine' has a malfunction. _			S
	Name	First occurrence	Last occurrence	
	Voltage at circuit 30	---	12.24V	
	Wheel speed at left front axle	---	0.00km/h	
	Steering wheel angle	---	0.00°	
	Brake pedal OPERATED	---	YES	
	Frequency counter	---	4.00	
	Main odometer reading	98448.00	98464.00	
	Number of ignition cycles since the last occurrence of the fault	---	8	
U0100FC	Communication with the control unit 'combustion engine' has a malfunction. _			S
	Name	First occurrence	Last occurrence	
	Voltage at circuit 30	---	12.24V	
	Wheel speed at left front axle	---	0.00km/h	
	Steering wheel angle	---	0.00°	
	Brake pedal OPERATED	---	YES	
	Frequency counter	---	6.00	
	Main odometer reading	98448.00	98480.00	
	Number of ignition cycles since the last occurrence of the fault	---	3	
U0100FD	Communication with the control unit 'combustion engine' has a malfunction. _			S
	Name	First occurrence	Last occurrence	
	Voltage at circuit 30	---	12.24V	
	Wheel speed at left front axle	---	0.00km/h	
	Steering wheel angle	---	0.00°	
	Brake pedal OPERATED	---	YES	
	Frequency counter	---	6.00	
	Main odometer reading	98448.00	98480.00	
	Number of ignition cycles since the last occurrence of the fault	---	3	
U0100FA	Communication with the control unit 'combustion engine' has a malfunction. _			S
	Name	First occurrence	Last occurrence	
	Voltage at circuit 30	---	12.24V	
	Wheel speed at left front axle	---	0.00km/h	
	Steering wheel angle	---	0.00°	
	Brake pedal OPERATED	---	YES	
	Frequency counter	---	6.00	
	Main odometer reading	98448.00	98480.00	
	Number of ignition cycles since the last occurrence of the fault	---	3	
U0100E1	Communication with the control unit 'combustion engine' has a malfunction. _			S
	Name	First occurrence	Last occurrence	
	Voltage at circuit 30	---	12.24V	
	Wheel speed at left front axle	---	0.00km/h	
	Steering wheel angle	---	0.00°	
	Brake pedal OPERATED	---	YES	
	Frequency counter	---	4.00	
	Main odometer reading	98448.00	98464.00	
	Number of ignition cycles since the last occurrence of the fault	---	8	
U0402FA	Implausible data were received from control unit 'Transmission'. _			S
	Name	First occurrence	Last occurrence	
	Voltage at circuit 30	---	12.88V	
	Wheel speed at left front axle	---	0.00km/h	
	Steering wheel angle	---	12.80°	
	Brake pedal OPERATED	---	YES	
	Frequency counter	---	2.00	
	Main odometer reading	98448.00	98464.00	
	Number of ignition cycles since the last occurrence of the fault	---	11	

S=STORED

N42 - Control unit 'Camera cover' (KAB) -✓-

Model	Part number	Supplier	Version
Hardware	222 901 00 01	Huber Automotive AG	11/42 000
Software	222 902 59 12	Huber Automotive AG	15/45 000
Boot software	---	---	11/42 000
Diagnosis identifier	008004	Control unit variant	CPF222_CPF_008004

A40/9 - Audio/COMAND operating unit (COU [ZBE]) -✓-

Model	Part number	Supplier	Version
Hardware	205 901 54 09	Marquardt	13/17 000
Software	205 902 01 04	Marquardt	14/10 002
Boot software	---	---	13/24 000
Diagnosis identifier	020500	Control unit variant	CTRLC205_Series_003

N72/1 - Upper control panel (UCP) -✓-

LIN-Master: A40/9 - Audio/COMAND operating unit (COU [ZBE])			
Model	Part number	Supplier	Version
Hardware	205 905 39 01	Not programmed	13/34 000
Diagnosis identifier	000001	Control unit variant	ASBMBD205_Diag_000001

N72/4 - Lower control panel Left (LCP-L) -✓-

LIN-Master: A40/9 - Audio/COMAND operating unit (COU [ZBE])			
Model	Part number	Supplier	Version
Hardware	205 905 65 07	---	14/20 000
Diagnosis identifier	000001	Control unit variant	UBFL205_UBFL_Development_002

N72/5 - Lower control panel Right (LCP-R) -✓-

LIN-Master: A40/9 - Audio/COMAND operating unit (COU [ZBE])			
Model	Part number	Supplier	Version
Hardware	205 905 93 06	---	13/17 000
Diagnosis identifier	000001	Control unit variant	UBFR205_UBFR_Development_002

A40/8 - Audio/COMAND display (ZAN) -✓-

Model	Part number	Supplier	Version
Hardware	205 901 28 07	Mitsubishi Electric	16/24 000
Software	205 902 07 02	Mitsubishi Electric	13/36 000
Boot software	---	---	12/39 000
Diagnosis identifier	004001	Control unit variant	DSPC_205_Series_High_002

N112/9 - Control unit for telematics services (HERMES) -✓-

Model	Part number	Supplier	Version
Hardware	213 901 41 09	Harman / Becker	15/34 000
Software	213 902 02 21	Harman / Becker	19/22 003
Software	000 902 94 37	Daimler	16/40 001
Software	000 000 00 00	Daimler	99/99 099
Boot software	---	---	19/22 003
Diagnosis identifier	000435	Control unit variant	HERMES_Hermes_Gen_1_3

A26/17 - COMAND Online (Head unit) -✓-			
Model	Part number	Supplier	Version
Hardware	205 901 04 15	Harman / Becker	16/32 001
Software	205 902 05 19	Harman / Becker	17/25 005
Software	205 902 83 15	Daimler	17/03 000
Boot software	205 904 01 01	Harman / Becker	17/25 005
Diagnosis identifier	020306	Control unit variant	HU5_HU5_High_America_E CE_RoW_Fresh

A1 - Instrument cluster (IC) -f-			
Model	Part number	Supplier	Version
Hardware	205 901 39 15	Continental	16/37 000
Software	205 902 37 17	Continental	16/43 000
Software	205 902 43 18	Continental	16/51 001
Software	205 902 39 17	Continental	16/43 000
Software	205 902 40 17	Continental	16/43 000
Software	205 902 41 17	Continental	16/43 000
Software	205 902 42 17	Continental	16/43 000
Software	205 902 44 18	Continental	16/51 000
Boot software	205 904 88 00	Continental	16/51 000
Diagnosis identifier	002C04	Control unit variant	IC222_IC205_E019_Muster
Fault	Text	Status	
B1FE097	The display 'Gear range' has a malfunction. The system function is restricted.	S	
Event	Text	Status	
U010087	Communication with the control unit 'combustion engine' has a malfunction. The message is missing.	S	
	Name	First occurrence	Last occurrence
	Frequency counter	---	22
	Main odometer reading	98448.00km	98480.00km
	Number of ignition cycles since the last occurrence of the fault	---	4

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N40/3 - Sound system (SOUND) -✓-			
Model	Part number	Supplier	Version
Hardware	222 901 28 05	ASK	15/35 001
Software	222 902 68 13	ASK	16/25 001
Software	222 903 46 01	ASK	16/25 001
Boot software	222 904 96 00	ASK	15/01 001
Diagnosis identifier	000003	Control unit variant	SND5_SND5_Premium_V2

A90/4 - Digital Audio Broadcasting (DAB) -✓-			
Model	Part number	Supplier	Version
Hardware	222 820 33 89	Delphi	11/49 000
Software	222 902 70 09	Delphi	15/15 000
Software	222 902 71 09	Delphi	15/15 000
Boot software	---	---	15/15 000
Diagnosis identifier	001101	Control unit variant	TB5_DAB_DAB_Series

A105 - Touchpad (TPAD) -✓-			
Model	Part number	Supplier	Version
Hardware	205 901 72 10	Continental	15/07 000
Software	205 902 74 11	Continental	16/40 000
Software	205 902 25 05	Continental	16/40 000
Software	000 000 00 00	Continental	15/07 000
Boot software	---	---	15/07 000
Diagnosis identifier	000007	Control unit variant	TPAD205_Series_007_X_1 4_0

N22/1 - Air conditioning (AAC) -F-

Model	Part number	Supplier	Version
Hardware	205 901 20 04	Hella	12/25 001
Software	222 902 56 14	Hella	16/31 001
Boot software	---	---	13/04 000
Diagnosis identifier 008222 Control unit variant HVAC222_HVAC_Rel_28_1			
Fault	Text		Status
B110F15	Temperature sensor 'Left footwell vent' has a malfunction. There is a short circuit to positive or an open circuit.		A+S
	Name	First occurrence	Last occurrence
	Frequency counter	---	1.00
	Main odometer reading	98368.00km	98368.00km
	Number of ignition cycles since the last occurrence of the fault	---	0.00

A+S=CURRENT and STORED

N69/1 - Left front door (DCU-LF) -✓-

Model	Part number	Supplier	Version
Hardware	222 901 54 03	Temic	12/20 000
Software	222 902 32 13	Temic	16/26 000
Boot software	---	---	11/50 000
Diagnosis identifier 020116 Control unit variant DMFL222_BR222_R30			

N69/2 - Right front door (DCU-RF) -✓-

Model	Part number	Supplier	Version
Hardware	222 901 56 03	Temic	12/20 000
Software	222 902 32 13	Temic	16/26 000
Boot software	---	---	11/50 000
Diagnosis identifier 020116 Control unit variant DMFR222_BR222_R30			

N69/3 - Left rear door (DCU-LR) -✓-

Model	Part number	Supplier	Version
Hardware	222 901 58 03	Temic	12/20 000
Software	222 902 33 13	Temic	16/26 000
Boot software	---	---	11/50 000
Diagnosis identifier 020116 Control unit variant DMRL222_BR222_R30			

N69/4 - Right rear door (DCU-RR) -✓-

Model	Part number	Supplier	Version
Hardware	222 901 59 03	Temic	12/20 000
Software	222 902 33 13	Temic	16/26 000
Boot software	---	---	11/50 000
Diagnosis identifier 020116 Control unit variant DMRR222_BR222_R30			

N121/1 - Tailgate control (HKS) -✓-

Model	Part number	Supplier	Version
Hardware	205 901 20 08	Temic	13/40 000
Software	205 902 02 05	Temic	14/06 002
Boot software	---	---	12/07 000
Diagnosis identifier 000602 Control unit variant PTCM222_ARWT_HFS_ST AR2_ID000602			

N32/1 - Electrical seat adjustment 'Driver' with memory function (ESA 'Driver')				-✓-
Model	Part number	Supplier	Version	
Hardware	205 901 54 02	Conti Temic	12/21 000	
Software	205 903 56 00	Conti Temic	15/29 000	
Software	205 902 91 07	Conti Temic	15/29 000	
Boot software	---	---	12/41 000	
Diagnosis identifier	00000C	Control unit variant	SEATD222_BR222_vorne_000C	

N32/2 - Electrical seat adjustment 'Front passenger' with memory function (ESA 'Front passenger')				-✓-
Model	Part number	Supplier	Version	
Hardware	205 901 55 02	Conti Temic	12/21 000	
Software	205 903 56 00	Conti Temic	15/29 000	
Software	205 902 92 07	Conti Temic	15/29 000	
Boot software	---	---	12/41 000	
Diagnosis identifier	00000C	Control unit variant	SEATP222_BR222_vorne_000C	