

Final quick test log

Model series	GLK (204) / 204.981
MB workshop	---
Vehicle identification number	WDC2049811F287941
Steering variant	Left-hand drive vehicle
Main odometer reading	263947km
Software-Version	14.1.6.0
Data-Version	DVD 01/2014
Battery voltage	14.7V
Hardware ID	62E04ED7C285
Application ID	253
Time of quick test creation	12.02.2024 18:47:24

Installed add-on versions: 3288, 3302, 3303, 3307, 0013, 3309, 3315, 3318, 3320, 3331, 3335, 3340, 3342, 3345, 3350, 3357, 3359, 3370, 3372, 3375, 3377, 3384, 3388, 3395, 3396, 3397, 3284, 0015, 3360, 3390

CGW [ZGW] - Central gateway (CGW [ZGW]) - ✓			
MB object number for hardware	204 545 11 01	MB object number for software	204 442 42 00
Diagnosis identifier	028010	Hardware version	07/24 01
Software version	08/16 10	Boot software version	08/16 10
Hardware supplier	Bosch	Control unit variant	Aenderungsjahr_08
VIN currently stored in control unit 'Central WDC2049811F287941 gateway':			

ESP® - Electronic stability program (N30/4) - i			
MB object number for hardware	204 545 52 32	Diagnosis identifier	5/19
Supplier ID	34	Supplier	Teves
MB object number for software (code)	204 442 22 53	Manufacturer-specific serial number	25
Event	Text	Status	
6108	No CAN message was received from control unit 'Combustion engine'.	S	
	Name	First occurrence	Last occurrence
	Power supply	12.15V	12.15V
	Vehicle speed	0.00km/h	0.00km/h
	Fault frequency	---	65.00
	Driving cycles since last fault entry	---	0.00
	Value of main odometer reading	263904.00km	263936.00km
6106	No CAN message was received from control unit 'Combustion engine' or 'Transmission'.	S	
	Name	First occurrence	Last occurrence
	Power supply	12.15V	12.15V
	Vehicle speed	0.00km/h	0.00km/h
	Fault frequency	---	65.00
	Driving cycles since last fault entry	---	0.00
	Value of main odometer reading	263904.00km	263936.00km

S=STORED

FSCU05 - Control unit 'Fuel pump' (N118) - i			
MB object number for hardware	221 540 31 01	MB object number for software	221 442 04 71
Diagnosis identifier	001D00	Hardware version	07/44 00
Software version	07/45 00	Hardware supplier	Siemens VDO
Control unit variant	FSCM_Light_1D00	Manufacturer-specific serial number	00 00 00 00 00 08 02 94 05 86
Event	Text	Status	
C10000	Communication with the control unit 'combustion engine' has a malfunction.	S	
	Name	First occurrence	Last occurrence
	Frequency counter	---	64.00
	Number of ignition cycles since the last occurrence of the fault	---	3.00
C15500	Communication with the instrument cluster has a malfunction.	S	
	Name	First occurrence	Last occurrence
	Frequency counter	---	23.00
	Number of ignition cycles since the last occurrence of the fault	---	4.00
C16800	Communication with the electronic ignition lock has a malfunction.	S	

Event	Text	Status	
	Name	First occurrence	Last occurrence
	Frequency counter	---	64.00
	Number of ignition cycles since the last occurrence of the fault	---	3.00

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ME - Motor electronics 'ME97' for combustion engine 'M272' (N3/10) - ✓

MB object number for hardware	003 446 77 40	Diagnosis identifier	8/21
Supplier ID	3	Supplier	Bosch
Control unit variant	M272_KE_VC13_2	MB object number for software (code)	009 448 92 40
MB object number for software (data)	006 447 63 40	Data status	6K13110NS0001
Multiplexer serial number	00 92 50 49		

ESM [EWM] - Electronic selector module (N15/5) - i

MB object number for hardware	204 545 08 32	MB object number for software	204 442 00 38
Diagnosis identifier	000007	Hardware version	06/49 00
Software version	06/49 00	Boot software version	06/09 00
Supplier hardware ID	61	Supplier software ID	61
Control unit variant	Diag_000007		

Event	Text	Status	
U016800	Communication with the electronic ignition lock has a malfunction.	S	
	Name	First occurrence	Last occurrence
	Main odometer reading	Kilometerstand nicht verfügbar / Default	Kilometerstand nicht verfügbar / Default
	Event	Ereignis	---
	Frequency counter	3.00	---
	Operating cycle counter	4.00	---
	Fault freeze frame data for development	2	---
	Right rear wheel speed	SNA	---
	Left rear wheel speed	SNA	---
	Supply voltage	12.30Volt	---
U015500	Communication with the instrument cluster has a malfunction.	S	
	Name	First occurrence	Last occurrence
	Main odometer reading	Kilometerstand nicht verfügbar / Default	Kilometerstand nicht verfügbar / Default
	Event	Ereignis	---
	Frequency counter	6.00	---
	Operating cycle counter	4.00	---
	Fault freeze frame data for development	2	---
	Right rear wheel speed	SNA	---
	Left rear wheel speed	SNA	---
	Supply voltage	12.30Volt	---
U014600	Communication with the central gateway has a malfunction.	S	
	Name	First occurrence	Last occurrence
	Main odometer reading	Kilometerstand nicht verfügbar / Default	Kilometerstand nicht verfügbar / Default
	Event	Ereignis	---
	Frequency counter	3.00	---
	Operating cycle counter	4.00	---
	Fault freeze frame data for development	2	---
	Right rear wheel speed	SNA	---
	Left rear wheel speed	SNA	---
	Supply voltage	12.30Volt	---

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VGS - Transmission control for 7-speed transmission (Y3/8n4) - f

MB object number for hardware	003 446 03 10	Hardware version	47/06
Software version	24/08	Production date	40/16/08
Supplier ID	8	Supplier	Siemens
Control unit variant	VGS3_0402	MB object number for software (code)	011 448 03 10
Manufacturer-specific serial number	03 26 48 67	EHS part number	2202702306
Program status	v38aa05p		

Fault	Text	Status
C426	The start enable signal was not issued by control unit 'Drive authorization system'.	S

Fault	Text	Status	
	Name	First occurrence	Last occurrence
	Time elapsed since the ignition was switched on [s]	1.00sec	0.00sec
	Oil temperature of automatic transmission	41.00°C	---
	Actual gear	IN PARK POSITION	Signal NOT PRESENT
	Target gear	PARK POSITION	Signal NOT PRESENT
	Transmission output speed	0.00 1/min	0.00 1/min
	Turbine speed	0.00 1/min	0.00 1/min
	Battery voltage	12.00V	12.20V
	Selector lever position	P	P
	Selector lever slider	P	P
	For development only	00 00 00 81 00 08 00 00	00 25 00 36 00 01 00 00
	Frequency counter	67	67
	Main odometer reading	Signal NOT PRESENT	Signal NOT PRESENT
	Number of ignition cycles since the last occurrence of the fault	---	Restored from memory
Event	Text	Status	
C121	CAN communication with the traction system has a malfunction.	S	
	Name	First occurrence	Last occurrence
	Time elapsed since the ignition was switched on [s]	1.00sec	1.00sec
	Oil temperature of automatic transmission	41.00°C	---
	Actual gear	IN PARK POSITION	PARK POSITION
	Target gear	PARK POSITION	PARK POSITION
	Transmission output speed	0.00 1/min	0.00 1/min
	Turbine speed	0.00 1/min	0.00 1/min
	Battery voltage	11.90V	11.90V
	Selector lever position	P	P
	Selector lever slider	P	P
	For development only	CA 49 4F FE 1F 40 00 00	CA 49 4F FE 1F 40 00 00
	Frequency counter	66	66
	Main odometer reading	Signal NOT PRESENT	Signal NOT PRESENT
	Number of ignition cycles since the last occurrence of the fault	---	Restored from memory
C100	No CAN message was received from control unit 'Engine control system'.	S	
	Name	First occurrence	Last occurrence
	Time elapsed since the ignition was switched on [s]	1.00sec	1.00sec
	Oil temperature of automatic transmission	41.00°C	---
	Actual gear	IN PARK POSITION	PARK POSITION
	Target gear	PARK POSITION	PARK POSITION
	Transmission output speed	0.00 1/min	0.00 1/min
	Turbine speed	0.00 1/min	0.00 1/min
	Battery voltage	11.90V	11.90V
	Selector lever position	P	P
	Selector lever slider	P	P
	For development only	CA 49 4F FE FF FF 00 00	CA 49 4F FE FF FF 00 00
	Frequency counter	66	66
	Main odometer reading	Signal NOT PRESENT	Signal NOT PRESENT
	Number of ignition cycles since the last occurrence of the fault	---	Restored from memory
C164	CAN communication with control unit 'Air conditioning' has a malfunction.	S	
	Name	First occurrence	Last occurrence
	Time elapsed since the ignition was switched on [s]	1.00sec	1.00sec
	Oil temperature of automatic transmission	41.00°C	---
	Actual gear	IN PARK POSITION	PARK POSITION
	Target gear	PARK POSITION	PARK POSITION
	Transmission output speed	0.00 1/min	0.00 1/min
	Turbine speed	0.00 1/min	0.00 1/min
	Battery voltage	11.90V	11.90V
	Selector lever position	P	P
	Selector lever slider	P	P
	For development only	CA 49 4F FE 82 00 00 00	CA 49 4F FE 82 00 00 00
	Frequency counter	66	66
	Main odometer reading	Signal NOT PRESENT	Signal NOT PRESENT
	Number of ignition cycles since the last occurrence of the fault	---	Restored from memory

Event	Text		Status
D10B	No CAN message was received from control unit 'Engine control system'.		S
	Name	First occurrence	Last occurrence
	Time elapsed since the ignition was switched on [s]	1.00sec	1.00sec
	Oil temperature of automatic transmission	41.00°C	---
	Actual gear	IN PARK POSITION	PARK POSITION
	Target gear	PARK POSITION	PARK POSITION
	Transmission output speed	0.00 1/min	0.00 1/min
	Turbine speed	0.00 1/min	0.00 1/min
	Battery voltage	11.90V	11.90V
	Selector lever position	P	P
	Selector lever slider	P	P
	For development only	CA 49 4F FE FF 00 00 00	CA 49 4F FE FF 00 00 00
	Frequency counter	66	66
	Main odometer reading	Signal NOT PRESENT	Signal NOT PRESENT
	Number of ignition cycles since the last occurrence of the fault	---	Restored from memory
C141	CAN communication with control unit 'N73 (Electronic ignition lock control unit)' has a malfunction.		S
	Name	First occurrence	Last occurrence
	Time elapsed since the ignition was switched on [s]	1.00sec	1.00sec
	Oil temperature of automatic transmission	41.00°C	---
	Actual gear	IN PARK POSITION	PARK POSITION
	Target gear	PARK POSITION	PARK POSITION
	Transmission output speed	0.00 1/min	0.00 1/min
	Turbine speed	0.00 1/min	0.00 1/min
	Battery voltage	11.90V	11.90V
	Selector lever position	P	P
	Selector lever slider	P	P
	For development only	CA 49 4F FE 82 00 00 00	CA 49 4F FE 82 00 00 00
	Frequency counter	66	66
	Main odometer reading	Signal NOT PRESENT	Signal NOT PRESENT
	Number of ignition cycles since the last occurrence of the fault	---	Restored from memory
C126	CAN communication with control unit 'N80 (Steering column tube module control unit)' has a malfunction.		S
	Name	First occurrence	Last occurrence
	Time elapsed since the ignition was switched on [s]	1.00sec	1.00sec
	Oil temperature of automatic transmission	41.00°C	---
	Actual gear	IN PARK POSITION	PARK POSITION
	Target gear	PARK POSITION	PARK POSITION
	Transmission output speed	0.00 1/min	0.00 1/min
	Turbine speed	0.00 1/min	0.00 1/min
	Battery voltage	11.90V	11.90V
	Selector lever position	P	P
	Selector lever slider	P	P
	For development only	CA 49 4F FE 82 00 00 00	CA 49 4F FE 82 00 00 00
	Frequency counter	66	66
	Main odometer reading	Signal NOT PRESENT	Signal NOT PRESENT
	Number of ignition cycles since the last occurrence of the fault	---	Restored from memory
C155	CAN communication with control unit 'A1 (Instrument cluster)' has a malfunction.		S
	Name	First occurrence	Last occurrence
	Time elapsed since the ignition was switched on [s]	4.00sec	4.00sec
	Oil temperature of automatic transmission	42.00°C	---
	Actual gear	IN PARK POSITION	PARK POSITION
	Target gear	PARK POSITION	PARK POSITION
	Transmission output speed	0.00 1/min	0.00 1/min
	Turbine speed	0.00 1/min	0.00 1/min
	Battery voltage	11.90V	11.90V
	Selector lever position	P	P
	Selector lever slider	P	P
	For development only	CA 49 5F FE 82 00 00 00	CA 49 5F FE 82 00 00 00
	Frequency counter	34	34
	Main odometer reading	Signal NOT PRESENT	Signal NOT PRESENT
	Number of ignition cycles since the last occurrence of the fault	---	Restored from memory

S=STORED

EZS - Electronic ignition lock (N73)				- ✓ -
MB object number for hardware	207 545 01 08	Diagnosis identifier	000010	
Hardware version	07/49 00	Software version	07/51 00	
Hardware supplier	Marquardt	Control unit variant	W204_0010	
Manufacturer-specific serial number	90 17 35 03 01 70 61 75			

AAC - Air conditioning (N227)				- ✓ -
MB object number for hardware	204 830 10 90	MB object number for software	204 442 32 05	
Diagnosis identifier	000211	Hardware version	07/41 00	
Software version	07/38 00	Boot software version	07/47 00	
Control unit variant	ECE_Kanada_2_Zonen_17	Manufacturer-specific serial number	53 30 79 74 00 00 22 22 10 20 08 04 13 24 12	

IC - Instrument cluster (A1)				- i -
MB object number for hardware	204 540 60 11	MB object number for software	204 902 25 00	
MB object number for software	204 902 27 00	Diagnosis identifier	001704	
Hardware version	07/44 00	Software version	08/30 00	
Software version	08/30 00	Boot software version	07/09 00	
Supplier hardware ID	121	Hardware supplier	Siemens VDO	
Control unit variant	IC_204_Entry_AJ08_0_ab_ PRO_2	Manufacturer-specific serial number	0000000060	
MB object number for hardware and software	2049003000			

Event	Text	Status
U010087	Communication with the control unit 'combustion engine' has a malfunction. The message is missing.	S
	Name	First occurrence
	Frequency counter	Last occurrence
	Main odometer reading	
	Number of ignition cycles since the last occurrence of the fault	

S=STORED

SRS - Supplemental restraint system (N2/10)				- F -
MB object number for hardware	204 901 27 04	MB object number for software	000 000 00 00	
MB object number for software	204 903 02 00	Diagnosis identifier	000302	
Hardware version	09/36 00	Software version	11/35 00	
Software version	09/45 00	Software version	255/255 255	
Hardware supplier	Continental	Control unit variant	Serie_0x000302	
Control unit variant	NO_VALUE	System information	NO	
Initial startup	COMPLETED			

Fault	Text	Status
B005013	The belt buckle 'Driver' has a malfunction. There is an open circuit.	A+S
	Name	First occurrence
	Frequency counter	Last occurrence
	Main odometer reading	
	Number of ignition cycles since the last occurrence of the fault	

A+S=CURRENT and STORED

PTS - PARKTRONIC (N62)				- i -
MB object number for hardware	204 545 04 32	MB object number for software	204 442 04 56	
MB object number for hardware and software	---	Diagnosis identifier	000008	
Hardware version	05/46 00	Software version	07/51 00	
Boot software version	05/47 00	Control unit variant	BR204_000007	
Manufacturer-specific serial number	00 00 00 36			

Event	Text	Status
C44700	Implausible data were received from the central gateway. _	S
	Name	First occurrence
	Main odometer reading	Last occurrence
	Frequency counter	

S=STORED

Driver-side SAM - Front signal acquisition and actuation module (N10/1) - ✓			
MB object number for hardware	204 545 60 01	MB object number for software	204 442 41 00
Diagnosis identifier	000012	Hardware version	07/24 01
Software version	08/16 10	Boot software version	08/16 10
Hardware supplier	Bosch	Control unit variant	Release_09_08
Manufacturer-specific serial number	00 00 00 00 00 00 00 0C 1C E7		

LIN: Hazard warning light system - Switch 'Hazard warning light system' (S6/1) - ✓			
Diagnosis identifier	18	Control unit variant	Release_09_08
MB object number for hardware	2048706558	Hardware version	07/41
Software version	06/28/00		

LIN: AISP - Dimming inside rearview mirror (A67) - ✓			
Diagnosis identifier	18	Control unit variant	Release_09_08
MB object number for hardware	2048101217	Hardware version	08/17
Software version	08/17/01	Diagnosis identifier	00 05

LIN: RGLS - Rain/light sensor (B38/2) - ✓			
Diagnosis identifier	18	Control unit variant	Release_09_08
MB object number for hardware	2048703626	Hardware version	08/06
Software version	08/07/03	Diagnosis identifier	00 10

LIN: UCP - Upper control panel (N72/1) - ✓			
Diagnosis identifier	18	Control unit variant	Release_09_08
MB object number for hardware	2048703651	Hardware version	06/20
Software version	07/35/00		

LIN: LDS - Switch 'Exterior lights' (S1) - ✓			
Diagnosis identifier	18	Control unit variant	Release_09_08
MB object number for hardware	2049053304	Hardware version	12/10
Software version	06/44/00	Diagnosis identifier	00 00

LIN: Windshield wiper FSW - Windshield wiper (M6/1) - ✓			
Diagnosis identifier	18	Control unit variant	Release_09_08
MB object number for hardware	2048201340	Hardware version	06/50
Software version	08/05/01	Diagnosis identifier	00 01

Rear SAM - Rear signal acquisition and actuation module (N10/2) - F			
MB object number for hardware	204 545 68 32	MB object number for software	204 442 36 00
Diagnosis identifier	00000F	Hardware version	08/02 00
Software version	08/21 01	Boot software version	08/06 00
Hardware supplier	Hella	Control unit variant	Diag_000F
Manufacturer-specific serial number	15 77 56 28		

Fault	Text	Status												
B280215	The outer right stop lamp and taillamp has a malfunction. There is a short circuit to positive or an open circuit.	A+S												
	<table border="1"> <tr> <th>Name</th> <th>First occurrence</th> <th>Last occurrence</th> </tr> <tr> <td>Frequency counter</td> <td>---</td> <td>3.00</td> </tr> <tr> <td>Main odometer reading</td> <td>263744.00km</td> <td>263744.00km</td> </tr> <tr> <td>Number of ignition cycles since the last occurrence of the fault</td> <td>---</td> <td>0.00</td> </tr> </table>	Name	First occurrence	Last occurrence	Frequency counter	---	3.00	Main odometer reading	263744.00km	263744.00km	Number of ignition cycles since the last occurrence of the fault	---	0.00	
Name	First occurrence	Last occurrence												
Frequency counter	---	3.00												
Main odometer reading	263744.00km	263744.00km												
Number of ignition cycles since the last occurrence of the fault	---	0.00												
Event	Text	Status												
U113E00	Communication with the battery sensor has a malfunction. _	A+S												
	<table border="1"> <tr> <th>Name</th> <th>First occurrence</th> <th>Last occurrence</th> </tr> <tr> <td>Frequency counter</td> <td>---</td> <td>3.00</td> </tr> <tr> <td>Main odometer reading</td> <td>263744.00km</td> <td>263744.00km</td> </tr> <tr> <td>Number of ignition cycles since the last occurrence of the fault</td> <td>---</td> <td>0.00</td> </tr> </table>	Name	First occurrence	Last occurrence	Frequency counter	---	3.00	Main odometer reading	263744.00km	263744.00km	Number of ignition cycles since the last occurrence of the fault	---	0.00	
Name	First occurrence	Last occurrence												
Frequency counter	---	3.00												
Main odometer reading	263744.00km	263744.00km												
Number of ignition cycles since the last occurrence of the fault	---	0.00												

A+S=CURRENT and STORED

LIN: BSN - Battery sensor (B95)				- F -
Diagnosis identifier	15	Control unit variant	Diag_000F	
MB object number for hardware	---	Hardware version	---	
Software version	---	Diagnosis identifier	---	
Fault	Text			Status
U113E00	Communication with the battery sensor has a malfunction. _			A+S
	Name	First occurrence	Last occurrence	
	Frequency counter	---	3.00	
	Main odometer reading	263744.00km	263744.00km	
	Number of ignition cycles since the last occurrence of the fault	---	0.00	

A+S=CURRENT and STORED

SCM - Steering column module (N80)				- ✓ -
MB object number for hardware	204 440 58 01	MB object number for software	204 442 13 72	
Diagnosis identifier	00020F	Hardware version	07/50 00	
Software version	07/47 02	Boot software version	07/48 00	
Hardware supplier	Delphi	Control unit variant	Delphi_020F	

DCU-LF - Left front door (N69/1)				- ✓ -
MB object number for hardware	204 820 03 26	MB object number for software	204 442 23 32	
MB object number for hardware and software	---	Diagnosis identifier	000009	
Hardware version	07/42 00	Software version	07/50 00	
Boot software version	07/24 00	Hardware supplier	Temic	
Control unit variant	DM_PRO_2	Manufacturer-specific serial number	02 73 60 08	

DCU-RF - Right front door (N69/2)				- ✓ -
MB object number for hardware	204 820 04 26	MB object number for software	204 442 23 32	
MB object number for hardware and software	---	Diagnosis identifier	000009	
Hardware version	07/42 00	Software version	07/50 00	
Boot software version	07/24 00	Hardware supplier	Temic	
Control unit variant	DM_PRO_2	Manufacturer-specific serial number	02 73 75 72	

DCU-LR - Left rear door (N69/3)				- ✓ -
MB object number for hardware	204 820 05 26	MB object number for software	204 442 24 32	
MB object number for hardware and software	---	Diagnosis identifier	000009	
Hardware version	07/42 00	Software version	07/50 00	
Boot software version	07/24 00	Hardware supplier	Temic	
Control unit variant	DM_PRO_2	Manufacturer-specific serial number	02 78 69 01	

DCU-RR - Right rear door (N69/4)				- ✓ -
MB object number for hardware	204 820 06 26	MB object number for software	204 442 24 32	
MB object number for hardware and software	---	Diagnosis identifier	000009	
Hardware version	07/42 00	Software version	07/50 00	
Boot software version	07/24 00	Hardware supplier	Temic	
Control unit variant	DM_PRO_2	Manufacturer-specific serial number	02 75 11 38	

COU [ZBE] - Operating unit of control unit 'Audio or COMAND' (A40/9)				- ✓ -
MB object number for hardware	204 870 80 58	MB object number for software	204 442 03 68	
Diagnosis identifier	000006	Hardware version	08/21 00	
Software version	08/21 00	Control unit variant	CTRL_C_Series_01	
Manufacturer-specific serial number	38 34 33 33 31 36 34 39 35 38	Manufacturer	Marquardt	

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

MB object number for hardware	204 820 27 97	Diagnosis identifier	3/0
Hardware version	07/40	Software version	07/43 00
Supplier ID	133	Supplier	Mitsubishi Electric
Control unit variant	Entry_X204	MB object number for software (code)	204 442 03 06
Manufacturer-specific serial number	88275003		

Audio 20 - Radio (A2) - ✓ -

MB object number for hardware	204 870 62 89	Diagnosis identifier	2/1
Hardware version	07/42	Software version	08/07 00
Supplier ID	56	Supplier	Panasonic
Control unit variant	Entry_ECE_AJ08	MB object number for software (code)	001 442 96 60
Manufacturer-specific serial number	PA070381149461	MB object number for hardware and software	2048700296
Drawing geometry status for hardware	001	Name (For development only)	Audio 20