

PRE PURCHASE INSPECTION CHECKLIST

OK	NOT OK	N/A
X		
		X
X		
X		
X		
X		
		X
		X
		X
X		
		X

INSPECT ENGINE OIL LEVEL AND CONDITION
 INSPECT TRANSMISSION OIL LEVEL AND CONDITIONS (IF VEHICLE HAS DIPSTICK)
 INSPECT POWER STEERING FLUID LEVEL AND CONDITION
 INSPECT COOLANT LEVEL AND CONDITION
 INSPECT WASHER FLUID LEVEL AND CONDITION
 INSPECT BRAKE FLUID LEVEL AND CONDITION
 INSPECT LEVEL CONTROL OIL (IF APPLICABLE)
 INSPECT ADDBLUE LEVEL (IF APPLICABLE)
 INSPECT LEVEL AND CONDITION OF TRANSFER CASE FLUID
 INSPECT LEVEL AND CONDITION OF REAR AXLE FLUID
 INSPECT LEVEL AND CONDITION OF FRONT AXLE FLUID

WDDGJ7HB5CF810600

OK	NOT OK	N/A
X		
X		
X		
X		
X		
		X
		X
		X
		X
		X
X		
		X

INSPECT ENGINE FOR FLUID LEAKS
 INSPECT TRANSMISSION FOR FLUID LEAKS
 INSPECT POWER STEERING FOR FLUID LEAKS
 INSPECT COOLING SYSTEM FOR FLUID LEAKS
 INSPECT WASHER SYSTEM FOR FLUID LEAKS
 INSPECT BRAKE SYSTEM FOR FLUID LEAKS
 INSPECT LEVEL CONTROL SYSTEM FOR FLUID LEAKS
 INSPECT ADD BLUE SYSTEM FOR FLUID LEAKS
 INSPECT TRANSFER CASE FOR FLUID LEAKS
 INSPECT REAR AXLE FOR FLUID LEAKS
 INSPECT FRONT AXLE FOR FLUID LEAKS

OK	NOT OK	N/A
X		
X		
X		
X		
X		
		X

INSPECT ENGINE FOR ANY ABNORMAL NOISES
 INSPECT CONDITION OF ENGINE BELTS
 INSPECT CONDITION OF MOTOR MOUNTS
 INSPECT CONDITION OF TRANSMISSION MOUNTS

OK	NOT OK	N/A
X		
X		
X		
X		
X		
X		
X		
X		
X		
X		

INSPECT CONDITION OF FRONT SUSPENSION BUSHINGS
 INSPECT CONDITION OF FRONT SUSPENSION BALL JOINTS
 INSPECT CONDITION OF FRONT SHOCKS OR STRUTS
 INSPECT CONDITION OF FRONT SUSPENSION ARMS FOR VISIBLE DAMAGE
 INSPECT CONDITION OF REAR SUSPENSION BUSHINGS
 INSPECT CONDITION OF REAR SHOCKS OR STRUTS
 INSPECT CONDITION OF REAR SUSPENSION ARMS FOR VISIBLE DAMAGE

PRE PURCHASE INSPECTION CHECKLIST

OK	NOT OK	N/A
X		
X		
X		

Labor Type: CPC

X		
X		
X		
X		
X		
X		

OK	NOT OK	N/A
X		

PERFORM SDS FAULT CODE CHECK, PRINT AND ATTACH RESULTS BUT DO NOT CLEAR ANY FAULT CODES
 PERFORM MIDTRONICS TEST OF BATTERY (S) AND PRINT AND ATTACH RESULTS
 PERFORM A/C SYSTEM FUNCTION TEST AND RECORD VENT TEMPERATURES

DASH 47 REAR 50

PERFORM FUNCTION TEST OF CENTRAL LOCKING SYSTEM
 PERFORM FUNCTION TEST OF EXTERIOR LIGHTING SWITCHES
 PERFORM FUNCTION TEST OF WIPER AND WASHER SWITCHES
 PERFORM FUNCTION TEST OF TURN SIGNAL SWITCH
 PERFORM FUNCTION TEST OF CRUISE CONTROL
 PERFORM FUNCTION TEST OF SEAT ADJUSTMENT SWITCHES

PERFORM BRAKE INSPECTION AND RECORD RESULTS

LF INNER PAD	<u>60%</u>	RF INNER PAD	<u>60%</u>
LF OUTER PAD	<u>60%</u>	RF OUTER PAD	<u>60%</u>
LF ROTOR	<u>OK</u>	RF ROTOR	<u>OK</u>

LR INNER PAD	<u>70%</u>	RR INNER PAD	<u>70%</u>
LR OUTER PAD	<u>70%</u>	RR OUTER PAD	<u>70%</u>
LR ROTOR	<u>OK</u>	RR ROTOR	<u>OK</u>

PERFORM TIRE INSPECTION AND RECORD READINGS AND NOTE ANY DAMAGE TO TIRES

LF MINIMUM TREAD	<u>4/32</u>	RF MINIMUM TREAD	<u>4/32</u>
LF PRESSURE		RF PRESSURE	
LR MINIMUM TREAD	<u>3/32</u>	RR MINIMUM TREAD	<u>3/32</u>
LR PRESSURE		RR PRESSURE	

Vehicle needs all 4 tires replaced
Perform alignment

TIRE NOTES
 PERFORM ROAD TEST OF VEHICLE AND RECORD NOTES OF ANY ABNORMAL CHARACTERISTICS

	X	
--	---	--

X		
---	--	--

Initial quick test log

Model series	C (204) / 204.377
MB workshop	---
Vehicle identification number	WDDGJ7HB5CF810600
Steering variant	Left-hand drive vehicle
Main odometer reading	24228.0km
Software-Version	14.2.1.1
Data-Version	BD 05/2014
Battery voltage	11.4V
Hardware ID	8A298C282040
Application ID	254
Time of quick test creation	24.06.2014 09:11:48

Installed add-on versions: 3482, 3508, 3509, 3510, 3608, 3609, 3610, 3617, 3631, 3632, 3633, 3634, 3635, 3639, 3641, 3646, 3652, 3654, 3656, 3658, 3659, 3661, 3665, 3667, 3670, 3673, 3674, 3675, 3677, 3679, 3682, 3683, 3685, 3687, 3690, 3693, 3694, 3699, 3704, 3708, 3710, 3715, 3716, 3718, 3720, 3721, 3722, 3726, 3727, 3731

CGW [ZGW] - Central gateway (CGW [ZGW]) - ✓			
MB object number for hardware	212 901 80 04	MB object number for software	212 902 55 05
Diagnosis identifier	020152	Hardware version	10/20 01
Software version	11/04 65	Boot software version	11/04 65
Hardware supplier	Bosch	Control unit variant	AJ2011_1
VIN currently stored in control unit 'Central WDDGJ7HB5CF810600 gateway':			

ME - Motor electronics 'ME97 AMG' for combustion engine 'M156' (N3/10) - ✓			
MB object number for hardware	000 901 17 00	Diagnosis identifier	15/37
Supplier ID	3	Supplier	Bosch
Control unit variant	M156_VC19S21	MB object number for software (code)	000 902 37 05
MB object number for software (data)	000 903 93 00	Data status	8k19S21AE001K
Multiplexer serial number	00 92 29 85		

ESM [EWM] - Electronic selector module (N15/5) - ✓			
MB object number for hardware	204 901 49 01	MB object number for software	204 902 42 01
Diagnosis identifier	000009	Hardware version	09/22 00
Software version	09/21 00	Boot software version	09/21 00
Supplier hardware ID	61	Supplier software ID	61
Control unit variant	Diag_000009		

FSCU06 - Control unit 'Fuel pump' (N118) - ✓			
MB object number for hardware	000 901 38 00	MB object number for software	001 902 67 00
Diagnosis identifier	000101	Hardware version	09/48 00
Software version	10/03 00	Hardware supplier	Helbako
Control unit variant	Serie_0101		

VGS - Transmission control for 7-speed transmission (Y3/8n4) - ✓			
MB object number for hardware	003 446 06 10	Hardware version	47/06
Software version	18/11	Production date	36/16/17
Supplier ID	8	Supplier	Siemens
Control unit variant	VGS3_04A3	MB object number for software (code)	000 902 38 07
Manufacturer-specific serial number	05 17 89 36	EHS part number	2302700160
Program status	n39ba06p		

AMG DRVU - AMG DRIVE UNIT (N145) - ✓			
MB object number for hardware	197 446 00 76	MB object number for software	000 902 55 05
Diagnosis identifier	000600	Hardware version	08/35 00
Software version	11/07 00	Boot software version	08/38 00
Supplier hardware ID	67	Supplier software ID	67
Control unit variant	DRVU_AEPU_001		

EZS - Electronic ignition lock (N73) - ✓

MB object number for hardware	207 905 29 00	Diagnosis identifier	000011
Hardware version	09/17 00	Software version	09/18 00
Hardware supplier	Marquardt	Control unit variant	W204_0011
Manufacturer-specific serial number	10 30 81 06 51 80 61 19		

SG-SW - Control unit 'Headlamp' (N71/1) - ✓

MB object number for hardware	166 901 02 01	MB object number for software	166 902 14 01
Diagnosis identifier	00000A	Hardware version	10/22 00
Software version	10/39 01	Boot software version	10/32 00
Hardware supplier	Delphi	Control unit variant	D_Sample_0x000A
Manufacturer-specific serial number	001129100391		

LIN: AMLAB-L - Actuation module, LED exterior lighting, left front (E1n7) - ✓

LIN: AMLAB-R - Actuation module, LED exterior lighting, right front (E2n7) - ✓

KG - KEYLESS GO (N69/5) - ✓

MB object number for hardware	172 901 12 00	MB object number for software	172 902 00 01
Diagnosis identifier	001005	Hardware version	09/01 00
Software version	10/22 00	Boot software version	07/31 01
Hardware supplier	Marquardt	Control unit variant	BR_ALLE_001005
Manufacturer-specific serial number	00 00 20 11 00 01 64 87 60 01		

WSS - Weight sensing system (N110) - ✓

MB object number for hardware	207 901 05 00	Diagnosis identifier	1/2
Hardware version	09/06	Software version	09/03 00
Supplier ID	64	Supplier	Delphi
Control unit variant	OCM_0102		

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

MB object number for hardware	207 901 18 00	Diagnosis identifier	2/1
Hardware version	10/10	Software version	09/03 00
Supplier ID	158	Supplier	Continental
Control unit variant	Release_3B_0201	MB object number for software	204 903 18 00
System information	NO	Initial startup	COMPLETED

Driver-side SAM - Front signal acquisition and actuation module (N10/1) - ✓

MB object number for hardware	212 901 51 04	MB object number for software	212 902 54 05
Diagnosis identifier	00015D	Hardware version	10/20 01
Software version	11/04 65	Boot software version	11/04 65
Hardware supplier	Bosch	Control unit variant	AeJ2011_1_Bugfix
Manufacturer-specific serial number	1644220		

LIN: GTO - Garage door opener (A67n2) - ✓

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

LIN: RGLS - Rain/light sensor (B38/2) - ✓

LIN: UCP - Upper control panel (N72/1) - ✓

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

Rear SAM - Rear signal acquisition and actuation module (N10/2) - ✓

MB object number for hardware	204 901 96 02	MB object number for software	212 902 43 01
Diagnosis identifier	000204	Hardware version	10/09 00
Software version	10/12 04	Boot software version	10/12 00
Hardware supplier	Hella	Control unit variant	Diag_0204
Manufacturer-specific serial number	61 56 35 94		

LIN: BSN - Battery sensor (B95) - ✓

SCM - Steering column module (N80) - ✓

MB object number for hardware	212 440 54 14	MB object number for software	212 902 09 02
Diagnosis identifier	000109	Hardware version	09/07 00
Software version	09/08 00	Boot software version	09/07 00
Hardware supplier	Kostal	Control unit variant	Kostal_0x0109
Manufacturer-specific serial number	010713375		

PSD - Control module 'Panoramic sliding roof' (Name Bauteil) - ✓

MB object number for hardware	212 820 03 08	MB object number for software	212 902 31 03
MB object number for software	207 903 29 00	Diagnosis identifier	00000A
Hardware version	07/42 00	Software version	10/28 00
Software version	10/30 00	Boot software version	07/42 00
Hardware supplier	Webasto	Control unit variant	D_Muster_10_0
Manufacturer-specific serial number	0000381359		

IRS-HRA - Outer right rear intelligent radar sensor system (B29/5) - i

MB object number for hardware	006 542 81 18	MB object number for software	000 902 46 04
Diagnosis identifier	000001	Hardware version	09/36 00
Software version	10/14 00	Boot software version	09/36 00
Hardware supplier	Autoliv	Control unit variant	IBSM_000001
Manufacturer-specific serial number	MASR00117511W4079181 2063		

Event	Text	Status
550400	Component 'B29/5 (Right rear bumper intelligent radar sensor)' is disrupted by interference from an external transmitter.	S

S=STORED

IRS-HLA - Outer left rear intelligent radar sensor system (B29/4) - i

MB object number for hardware	006 542 81 18	MB object number for software	000 902 46 04
Diagnosis identifier	000001	Hardware version	09/36 00
Software version	10/14 00	Boot software version	09/36 00
Hardware supplier	Autoliv	Control unit variant	IBSM_000001
Manufacturer-specific serial number	MASR00117511W4079181 2434		

Event	Text	Status
580400	Component 'B29/4 (Left rear bumper intelligent radar sensor)' is disrupted by interference from an external transmitter.	S

S=STORED

MFK - Multifunction camera (mono) (A40/11) - ✓

MB object number for hardware	000 905 50 00	MB object number for software	000 902 59 04
Diagnosis identifier	000011	Hardware version	11/06 00
Software version	10/08 03	Boot software version	09/27 00
Hardware supplier	ADC	Control unit variant	MPC212_000017
Manufacturer-specific serial number	00211A2200215		

TPM - Tire pressure monitor (N88) - ✓ -

MB object number for hardware	003 540 20 45	MB object number for software	000 902 16 00
Diagnosis identifier	000000	Hardware version	07/44 03
Software version	08/39 00	Boot software version	08/19 00
Hardware supplier	Schrader	Control unit variant	Variant_0000

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

MB object number for hardware	172 901 20 00	MB object number for software	172 902 66 03
Diagnosis identifier	134	Hardware version	09/49 00
Software version	11/19 00	Hardware supplier	Teves
Control unit variant	000086		

COU [ZBE] - Operating unit of control unit 'Audio or COMAND' (A40/9) - ✓ -

MB object number for hardware	204 870 98 58	MB object number for software	204 902 05 01
Diagnosis identifier	000007	Hardware version	09/13 00
Software version	09/10 00	Control unit variant	CTRL_C_Series_02
Manufacturer-specific serial number	31 34 31 36 31 31 30 32 34	Manufacturer	Marquardt
	38		

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

MB object number for hardware	172 901 65 00	Diagnosis identifier	6/0
Hardware version	11/04	Software version	11/04 00
Supplier ID	121	Supplier	Siemens VDO
Control unit variant	BR172_High	MB object number for software (code)	172 902 02 01
Manufacturer-specific serial number	114486		

COMAND - COMAND APS (A40/3) - F -

MB object number for hardware	204 901 11 04	Diagnosis identifier	65/10
Hardware version	10/29	Software version	11/23 00
Supplier ID	133	Supplier	Mitsubishi Electric
Control unit variant	High_USA_Gen1_01	MB object number for software (code)	172 902 60 03
MB object number for software (data)	172 902 61 03	Manufacturer-specific serial number	ME7850B9274663
MB object number for hardware and software	2049006108	Drawing geometry status for hardware	001

Fault	Text	Status
C264	Communication with the backup camera has a malfunction.	A+S

A+S=CURRENT and STORED

IC - Instrument cluster (A1) - ✓ -

MB object number for hardware	204 440 57 11	MB object number for software	204 902 12 03
MB object number for software	204 902 83 02	MB object number for software	204 902 84 02
MB object number for software	204 902 81 02	MB object number for software	204 902 85 02
Diagnosis identifier	002A06	Hardware version	11/06 00
Software version	11/15 00	Software version	10/48 00
Software version	10/48 00	Software version	10/48 00
Software version	10/48 00	Boot software version	10/47 00
Hardware supplier	VDO	Control unit variant	IC218_212_207_204Mid_AeJ11
Manufacturer-specific serial number	0000000928	MB object number for hardware and software	2049005608

SDAR - Satellite digital audio radio (N87/5) - ✓ -

MB object number for hardware	212 870 63 89	Diagnosis identifier	4/1
Hardware version	10/46	Software version	10/41 00
Supplier ID	64	Supplier	Delphi
Control unit variant	SDARS_Series_Version_Gen4_2_factory_activated	MB object number for software (code)	212 902 39 03
Manufacturer-specific serial number	DL0000B2810096	MB object number for hardware and software	2128706489
Electronic Serial Number: ESN	046783120930	Drawing geometry status for hardware	001

SOUND - Sound system (N40/3)				- ✓ -
MB object number for hardware	172 901 21 00	Diagnosis identifier	0/2	
Hardware version	09/50	Software version	09/33 04	
Supplier ID	132	Supplier	Harman / Becker	
Control unit variant	Series_01	MB object number for software (code)	172 902 08 00	
MB object number for software (data)	204 903 17 00	Manufacturer-specific serial number	HB9065B3549624	
MB object number for hardware and software	2049007806			

MIF - Media interface (N125/1)				- ✓ -
MB object number for hardware	204 901 59 02	Diagnosis identifier	1/0	
Hardware version	10/20	Software version	10/41 01	
Supplier ID	132	Supplier	Harman / Becker	
Control unit variant	Series	MB object number for software (boot)	204 902 61 02	
MB object number for software (code)	204 902 60 02	Manufacturer-specific serial number	HB9011B5335793	
MB object number for hardware and software	1729009302	Drawing geometry status for hardware	001	

AAC - Air conditioning (N22/7)				- ✓ -
MB object number for hardware	204 901 05 02	MB object number for software	204 902 72 01	
Diagnosis identifier	00041D	Hardware version	10/38 00	
Software version	10/26 00	Boot software version	09/34 01	
Control unit variant	USA_2_Zonen_29	Manufacturer-specific serial number	53 41 99 15 00 00 22 23 10 20 11 04 31 52 12	

DCU-LF - Left front door (N69/1)				- ✓ -
MB object number for hardware	212 820 39 26	MB object number for software	204 902 54 02	
Diagnosis identifier	000211	Hardware version	07/50 00	
Software version	10/39 00	Boot software version	08/33 00	
Hardware supplier	Temic	Control unit variant	DM_B_Fahrzeug_BR207_2 12_Baulos_3A	
Manufacturer-specific serial number	15 77 50 03			

LIN: SSE-LF - Switch group 'Left front seat adjustment' (S22)				- ✓ -
--	--	--	--	-------

DCU-RF - Right front door (N69/2)				- ✓ -
MB object number for hardware	212 820 38 26	MB object number for software	204 902 55 02	
Diagnosis identifier	000211	Hardware version	07/50 00	
Software version	10/39 00	Boot software version	08/33 00	
Hardware supplier	Temic	Control unit variant	DM_B_Fahrzeug_BR207_2 12_Baulos_3A	
Manufacturer-specific serial number	16 50 64 30			

LIN: SSE-RF - Switch group 'Right front seat adjustment' (S23)				- ✓ -
---	--	--	--	-------

ESA 'Driver' - Electric seat adjustment 'Driver' (N32/1)				- f -
MB object number for hardware	172 820 03 26	MB object number for software	172 902 98 00	
Diagnosis identifier	000301	Hardware version	09/49 00	
Software version	10/22 01	Boot software version	10/06 00	
Hardware supplier	Kostal	Control unit variant	0301	
Manufacturer-specific serial number	00 00 00 00	Control unit variant	0301	

Fault	Text	Status
9D9031	The position sensor of the actuator motor for steering column up/down adjustment has a malfunction. The signal is not present.	S
Event	Text	Status
9EBB54	Normalization of up/down steering column adjustment is missing. Calibration is missing.	S

S=STORED

ESA 'Front passenger' - Electric seat adjustment 'Front passenger' (N32/2) - ✓ -			
MB object number for hardware	172 820 04 26	MB object number for software	172 902 99 00
Diagnosis identifier	000301	Hardware version	09/49 00
Software version	10/22 01	Boot software version	10/06 00
Hardware supplier	Kostal	Control unit variant	0301
Manufacturer-specific serial number	00 00 00 00	Control unit variant	0301