

VIN	4JGAB54E12A349453	Model series/model designation	163.154
Order number	81183	License plate	

Control unit version

Control unit: FHSG

Control unit	LCP
MB number	163 820 50 10
Supplier	Kostal
Hardware status	20/01
Software status	31/01
Diagnosis identifier	0/00
Version (internal)	Basis

Filename: F:\Programme\Das\trees\pkw\tuersg\fhsg\menues\MnFHSG01.s

Cell co-ordinate: 5 , 8

VIN	4JGAB54E12A349453	Model series/model designation	163.154
Order number		License plate	

Filter status: All control units

VG - Transfer case				- ! -
MB number	HW version	SW version	Diagnosis version	Pin
				12

ETC - Electronic transmission control				- F -
MB number	HW version	SW version	Diagnosis version	Pin
0305452632	03.2001	14.2001	2/0	11
Code	Text		Status	
P2300	CAN communication with other control units installed in this vehicle is not possible. (Bus OFF fault)		Current and stored	

ESM - Electronic selector module				- F -
MB number	HW version	SW version	Diagnosis version	Pin
1635458432	27.2000	06.1999	0/08	9
Code	Text		Status	
P1875	CAN communication with other control units installed in this vehicle is not possible.		Current and stored	
P1876	The signals sent by control unit N47 (Traction systems control module) for the wheel speeds and the braking torque are not available on the CAN bus.		Current and stored	

ME2-SFI - Motor electronics 2.8				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
1121530879	08.2001	09.2001	1/4	7

ESP - Electronic stability program				- F -
MB number	HW version	SW version	Diagnosis version	Pin
1635458032	44.2000	44.2000	2/05	9
Code	Text		Status	
C1042-002	The codings of control modules EAM and ESP are implausible.		CURRENT	
C1020	CAN bus: fault in communication		CURRENT	
C1042-001	Fault in CAN communication with component Variable steering ratio.		CURRENT	
C1022	Fault in CAN communication with control unit N3/10 (ME-SFI [ME] control unit).		CURRENT	
C1022	Fault in CAN communication with control unit N3/10 (ME-SFI [ME] control unit).		CURRENT	
C1024	Fault in CAN communication with control unit ETC.		CURRENT	
C1030	Fault in CAN communication with control unit N78 (Transfer case control module).		CURRENT	
C1314	Component A7/3 (Traction system hydraulic unit): Test voltage supply of solenoid valves.		STORED	
C1140-016	N49 (Steering angle sensor) : Data transfer faulty or not carried out		STORED	
C1140-008	Component N49 (Steering angle sensor) is not initialized.		STORED	

BAS - Brake assist				- F -
MB number	HW version	SW version	Diagnosis version	Pin
1635458032	40.1998	03.2000	0/03	9
Code	Text			Status
C1025-001	CAN communication with the traction system is faulty. If no customer complaint exists, the fault can be erased.			CURRENT

AB - Airbag				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
1635422218	03.2001	09.2001	4/02	13

AAM - All Activity Module				- ! -
MB number	HW version	SW version	Diagnosis version	Pin
				12

EAM - Extended activity module				- F -
MB number	HW version	SW version	Diagnosis version	Pin
1635459032	44.2002	02.2002	0/11	12
Code	Text			Status
B1040	CAN bus: fault in communication : Engine control module			Current and stored
B1041	CAN bus: fault in communication : ESP / ETS			Current and stored
B1088	CAN bus: fault in communication : A1 (Instrument cluster)			Current and stored
B1089	CAN bus: fault in communication : A55 (Transfer case (VG) range selection motor)			Current and stored
B1643	CAN bus: fault in communication : B38 (Rain sensor)			Current and stored

DAS - Drive authorization system				- ✓ -
MB number	HW version	SW version	Diagnosis version	Pin
1635452832	28.1999	24.2000	0/07	15

LCP - Lower operating panel with power window function				- F -
MB number	HW version	SW version	Diagnosis version	Pin
1638205010	20.2001	31.2001	0/00	9
Code	Text			Status
B1213-008	Exterior rearview mirrors Left : The voltage supply of the setting potentiometer is faulty. The 'vertical adjustment' signal is faulty. Code 'Mirror memory fitted' is probably wrong. If there are no faults or complaints, the fault code can then be disregarded.			Current and stored
B1213-009	Exterior rearview mirrors Left : The voltage supply of the setting potentiometer is faulty. The 'horizontal adjustment' signal is faulty. Code 'Mirror memory fitted' is probably wrong. If there are no faults or complaints, the fault code can then be disregarded.			Current and stored
B1214-008	Exterior rearview mirrors Right : The voltage supply of the setting potentiometer is faulty. The 'vertical adjustment' signal is faulty. Code 'Mirror memory fitted' is probably wrong. If there are no faults or complaints, the fault code can then be disregarded.			Current and stored
B1214-009	Exterior rearview mirrors Right : The voltage supply of the setting potentiometer is faulty. The 'horizontal adjustment' signal is faulty. Code 'Mirror memory fitted' is probably wrong. If there are no faults or complaints, the fault code can then be disregarded.			Current and stored

ICM - Instrument cluster with maintenance interval display				- ! -
MB number	HW version	SW version	Diagnosis version	Pin
				15

MCS - Modular control system				- F -
MB number 1638203086	HW version 37.2001	SW version 38.2001	Diagnosis version 39/0	Pin 13
Code		Text	Status	
B1010		The supply voltage of the control unit is too low (undervoltage).	Current and stored	

CDC - CD changer				- ✓ -
MB number 1638203889	HW version 27.2000	SW version 19.2001	Diagnosis version 35/0	Pin 13

AAC - Automatic air conditioning				- F -
MB number 1638204289	HW version 34.2001	SW version 50.2001	Diagnosis version 128/9	Pin 12
Code		Text	Status	
B1204	M2/8 (Defroster flap positioning motor)		STORED	
B1206	M2/12 (Rear shutoff flap positioning motor)		STORED	
B1302	Fault in CAN communication with control unit Lower control panel.		Current and stored	
B1303	CAN communication with the engine system is faulty.		Current and stored	
B1304	Fault in CAN communication with control unit N10 (All-activity module (AAM)).		Current and stored	
B1305	Fault in CAN communication with control unit N10/1 (Extended activity module (EAM)).		Current and stored	
B1306	Fault in CAN communication with control unit N30/4 (ESP control module).		Current and stored	
B1307	Fault in CAN communication with control unit A1 (Instrument cluster).		Current and stored	

Battery voltage	9.04 V
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Filename: F:\Programme\Das\trees\pkw\main\kt\kt163.s
Cell co-ordinate: 1, 2

03/2011 | [2011-02-10] - AddONS: ...; 1766, 1752, 1780, 1770, 1782, 1801, 1802, 1804, 1751, 1755, 1760, 1757, 1767, 1778

VIN : 4JGAB54E12A349453 Battery voltage: 12.6 V

Vehicle 163.154

Control unit ME-SFI 2.8

Check drive authorization.

No.	Name	Specified value	Actual values
276	Serial number		8113606741012201
199	Immobilizer	ACTIVE/NOT ACTIVE	ACTIVE/NOT ACTIVE
196	Start enable	YES/NO	YES/NO
197	Status of drive authorization	Immobilizer is activated.	Immobilizer is activated.



ESC



F1



F5



F6



F11

VIN	4JGAB54E12A349453	Model series/model designation	163.154
Order number		License plate	

Control unit version

Control unit: ALLOTTOV

Control unit	ME28
MB number	112 153 08 79
Supplier	Bosch
Hardware status	08/01
Software status	09/01
Diagnosis identifier	1/4
Version (internal)	M112_1121530879_F2
Tester identification (Variant coding)	90233800

Filename: F:\Programme\Das\trees\PKW\MotorOtt\me28\menues\Mnme2801.s

Cell co-ordinate: 27 , 33