

**ECUs MISSING IN FIRST FILE (8)**

<b>Id</b>	<b>Name</b>	<b>LogicalLink</b>	<b>OdxVariant</b>
0006	Регулировка переднего пассажирского сиденья	LL_SeatAdjusPasseSideUDS	EV_SeatMemorPasseSide_002
0018	Дополнительный/автономный отопитель	LL_AuxilParkiHeateUDS	EV_AuxilParkiHeateWOS_002
00BB	Электроника Зд двери со стороны водителя	LL_DoorElectRearDriveSideUDS	EV_DCU2RearDriveMAXHC ONT_001
00BC	Электроника Зд двери со стороны переднего пассажира	LL_DoorElectRearPasseSideUDS	EV_DCU2RearPasseMAXHC ONT_001
0047	Акустическая система	LL_SoundSysteUDS	EV_AMPMst11CGen2ALPI_001
0065	Контроль давления воздуха в шинах	LL_TirePressMonit1UDS	EV_RDKBERU30_006
006C	Камера заднего вида	LL_CamerSysteRearViewUDS	EV_CamSysRVRVCPANAMQ BAB_006
00A9	Исполнительный механизм симпозера	LL_ActuaForStrucBorneSoundUDS	EV_SoundActuaGen2AU64X_003

1: FullBackup\_PXC\_WVWZZZAUZHP345715\_20250912T154832.xml 2: FullBackup\_PXC\_WVWZZZAUZEW070736\_20250315T173802.xml

ECUs MISSING IN SECOND FILE (2)			
Id	Name	LogicalLink	OdxVariant
002B	Steering column lock	LL_SteerColumLockiUDS	EV_ELVMarquMQB_004
00B7	Interface for access/start system	LL_AccesStartInterUDS	EV_KessyHellaMQBAB_002

ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (3 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Hardware version</b>	
527	521
<b>2: Hardware part number</b>	
3Q0907530G	3Q0907530C
<b>3: Coding</b>	
030100045F086800DB00025A1C0F000100010100000000 0000100000000000	030900042B086400DF0002FE1C0F000100010700000000 0000000000000000

ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (19 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte01	
00000001	00001001
2: Byte04	
01011111	00101011
3: Byte06	
01101000	01100100
4: Byte08	
11011011	11011111
5: Byte11	
01011010	11111110
6: Byte18	
00000001	00000111
7: Byte24	
00000001	00000000
8: [LO]_Sollverbau_KLR	
[VN]_not installed	[VN]_installed
9: [LO]_EM_KI_15_Abschaltempfehlung	

## ECU: 0019 (Data Bus OBD Interface)

## ECU: 0019 (Диагностический интерфейс шин данных)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #2: Coding (19 DIFFERENCES)

## Path

## Value 1

## Value 2

[VN]\_active

[VN]\_not active

10: [LO]\_EM\_PTC Sockel

[VN]\_active

[VN]\_not active

11: [LO]\_EM\_Leerlauf\_Spannungsabsenkung

[VN]\_not active

[VN]\_active

12: [LO]\_EM\_Ladestromempfehlung

[VN]\_active

[VN]\_not active

13: [LO]\_EM\_Generator\_Uebersetzung

68

64

14: [LO]\_FPA\_Spielschutz

[VN]\_not active

[VN]\_active

15: [LO]\_FPA\_Funktion\_RGS

[VN]\_not active

[VN]\_active

16: [LO]\_FPA\_Funktion\_SAK

[VN]\_not active

[VN]\_active

17: [LO]\_FPA\_Funktion\_AMB

[VN]\_not active

[VN]\_active

18: [LO]\_MKE\_Variante

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ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (19 DIFFERENCES)	
Path	
Value 1	Value 2
1	7
19: [LO]_RTM_Funktion	
[VN]_active	[VN]_not active

ECU: 0019 (Data Bus OBD Interface)		
ECU: 0019 (Диагностический интерфейс шин данных)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (1 FIELDS MISSING IN FIRST FILE)		
Name	Value	
1: [VN]_Control_unit_hands_on_detection_steering_wheel_Coding_Values	Name	Value
	1: [LN]_data_set (IDE01011)	[VO]_no_data_set_selected

ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (45 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Gateway_Component_List→Tire Pressure Monitoring System (TPMS)	
[VN]_not_coded	[VN]_coded
2: [VN]_Gateway_Component_List→Structure-Borne Sound Actuator	
[VN]_not_coded	[VN]_coded
3: [VN]_Gateway_Component_List→Steering column lock	
[VN]_coded	[VN]_not_coded
4: [VN]_Gateway_Component_List→Interface for access/start system	
[VN]_coded	[VN]_not_coded
5: [VN]_Gateway_Component_List→Seat adjustment, passenger's side	
[VN]_not_coded	[VN]_coded

## ECU: 0019 (Data Bus OBD Interface)

ECU: 0019 (Диагностический интерфейс шин данных)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (45 DIFFERENCES)

## Path

## Value 1

## Value 2

6: [VN]\_Gateway\_Component\_List→Rear view camera system

[VN]\_not\_coded

[VN]\_coded

7: [VN]\_Gateway\_Component\_List→Auxiliary/parking heating

[VN]\_not\_coded

[VN]\_coded

8: [VN]\_Battery\_Adaption→Rated battery capacity

70

68

9: [VN]\_Battery\_Adaption→Battery technology

[VN]\_Binary\_AGM

[VN]\_Lithium\_ion

10: [VN]\_Battery\_Adaption→Battery manufacturer

JCB

VAO

11: [VN]\_Battery\_Adaption→Battery serial number

1111111111

61051811BB

12: [VO]\_WakeUpMonitor\_Configuration→[LO]\_Max\_Num\_Physical\_WakeUp\_Events

10

20

13: [VO]\_WakeUpMonitor\_Configuration→[LO]\_Open\_Filter\_Time

120

45

14: [VO]\_WakeUpMonitor\_Activation→[LO]\_Open\_Filter\_Activate

[VN]\_activated

[VN]\_not activated



## ECU: 0019 (Data Bus OBD Interface)

## ECU: 0019 (Диагностический интерфейс шин данных)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (45 DIFFERENCES)

## Path

## Value 1

## Value 2

15: [VO]\_EM\_nominal\_voltage\_limitation\_low\_beams→---

12.1

12,1

16: [VN]\_Generator\_set\_point\_voltage\_variable→[LO]\_Set\_point\_voltage

10.6

10,6

17: [VO]\_Driving\_Profile\_Selection\_Parameter→[LO]\_Driving\_Profile\_Selection\_Toogle\_Time\_Adaptation

0

200

18: [VO]\_Driving\_Profile\_Selection\_Parameter→[LO]\_Driving\_Profile\_Selection\_Touch\_Contact\_Time\_Adaption

2,500

125 000

19: [VO]\_Driving\_Profile\_Selection\_Parameter→[LO]\_Driving\_Profile\_Selection\_Indication\_Control\_Adaption

3,000

0

20: [VO]\_Driving\_Profile\_Selection\_Parameter→[LO]\_Driving\_Profile\_Selection\_Sync\_Time\_Adaptation

1,500

1 500

21: [VO]\_Driving\_Profile\_Selection\_Parameter→[LO]\_Driving\_Profile\_Selection\_Request\_Repetition\_Time\_Adaptation

180,000

180 000

22: [VO]\_Driving\_Profile\_Selection\_Parameter→[LO]\_Driving\_Profile\_Selection\_Fiddle\_Proofing\_Time\_Adaptation

10,000

10 000

23: [VO]\_Driving\_Profile\_Selection\_Parameter→[LO]\_Driving\_Profile\_Selection\_Fiddle\_Proofing\_Lock\_Adaptation

60,000

60 000

ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (45 DIFFERENCES)	
Path	
Value 1	Value 2
24: [VN]_Efficiency_display→Comfort use rear fog light	
[VN]_not_activated	[VN]_activated
25: [VO]_Multi_function_steering_wheel_control_module Coding Value→Variant	
[VN]_ACC-High	[VN]_GRA-High
26: [VO]_Multi_function_steering_wheel_control_module Coding Value→[LO]_clamp behaviour	
[VN]_active with clamp 58	[VN]_active with clamp 15 on
27: [VO]_Multi_function_steering_wheel_control_module Coding Value→Steering wheel heating button	
[VN]_not active	[VN]_active
28: [VO]_Multi_function_steering_wheel_control_module Coding Value→[LO]_FoD Travel Assist	
[VN]_activated	[VN]_automatic
29: [VO]_Multi_function_steering_wheel_control_module Coding Value→Alarm horn wake-up function	
[VN]_active	[VN]_not active
30: [VN]_Production_process_data_1→---	
F	1E0
31: [VN]_Counter_for_inconsistent_conditions→---	
10,676	1 752
32: [VN]_Start_stop_voltage_limit→---	
7.6	7,6

ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (45 DIFFERENCES)	
Path	
Value 1	Value 2
33: [VN]_Range_gain→Range gain rear fog light	
[VN]_not_activated	[VN]_activated
34: [VN]_Range_gain→Windshield heater consumption in AC system	
[VN]_not_activated	[VN]_activated
35: [VN]_Range_gain→Windshield heater range gain in AC system	
[VN]_not_activated	[VN]_activated
36: [VN]_Range_gain→PTC(low voltage) consumption	
[VN]_not_activated	[VN]_activated
37: [VN]_Range_gain→PTC(low voltage) range gain	
[VN]_not_activated	[VN]_activated
38: [VN]_Range_gain→Outer mirror heater consumption in rear window heating	
[VN]_activated	[VN]_not_activated
39: [VO]_EM_heating_power_quota_adjustment→---	
1,000	1 000
40: [VN]_Component_theft_protection_secure_hardware_extension→---	
[not initialized]	[не инициализир.]
41: [VN]_GFA-Key→[LO]_GFA-Key	
[not initialized]	[не инициализир.]

ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (45 DIFFERENCES)	
Path	
Value 1	Value 2
42: [VN]_IKA-Key→[LO]_IKA-Key	
[not initialized]	[не инициализир.]
43: [VN]_Productionmode_deactivate→---	
[not initialized]	[не инициализир.]
44: [VN]_Start_component_protection_authentication→Node address	
[not initialized]	[не инициализир.]
45: [VN]_Start_component_protection_authentication→Status	
[not initialized]	[не инициализир.]

ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
SUBSYSTEMS ECU MISSING IN FIRST FILE (2)	
SUBSYSTEM #1: 318	
TYPE: Identification	
Name	Value
1: Номер подсистемы (MAS01171)	318
2: Обозначение системы (IDE00013)	Emulator KLR
3: Версия ПО (IDE00008)	0020
4: Версия АО (IDE00016)	H26
5: Кат. номер VW/Audi (IDE00007)	-----
6: Кодирование (IDE00003)	-

ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
SUBSYSTEMS ECU MISSING IN FIRST FILE (2)	
SUBSYSTEM #2: Control Unit Hands On Detection Steering Wheel	
TYPE: Coding	
Name	Value
1: Byte00	00000000
2: Byte01	00000000
3: Byte02	00000000

ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
SUBSYSTEMS ECU DATA DIFFERENCES (4)	
SUBSYSTEM #1: 29	
TYPE: Identification (1 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: System designation</b>	
4-00-03-00-04	4-01-03-01-04

ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
SUBSYSTEMS ECU DATA DIFFERENCES (4)	
SUBSYSTEM #2: 55	
TYPE: Identification (3 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Software version</b>	
9070	8042
<b>2: Hardware version</b>	
H10	H03
<b>3: VW/Audi part number</b>	
5Q0915181K	5Q0915181C



ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
SUBSYSTEMS ECU DATA DIFFERENCES (4)	
SUBSYSTEM #3: 49	
TYPE: Identification (4 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: System designation</b>	
E221__MFL-DC1	MFL_VW_MQB_20
<b>2: Software version</b>	
0040	0020
<b>3: Hardware version</b>	
H17	H26
<b>4: VW/Audi part number</b>	
5G0959442K	30D959442F

ECU: 0019 (Data Bus OBD Interface)	
ECU: 0019 (Диагностический интерфейс шин данных)	
SUBSYSTEMS ECU DATA DIFFERENCES (4)	
SUBSYSTEM #4: Multi Function Steering Wheel Control Module	
TYPE: Coding (3 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Byte00</b>	
00101101	10001001
<b>2: Byte01</b>	
00111111	00010101
<b>3: Byte02</b>	
11111100	00010000

ECU: 0001 (Engine electronics)	
ECU: 0001 (Электроника двигателя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (8 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: System designation</b>	
R4 <b>2.0</b>   <b>TDI</b>	R4 <b>1.4</b>   <b>TFS</b>
<b>2: Software version</b>	
<b>7755</b>	<b>9171</b>
<b>3: Hardware version</b>	
<b>H24</b>	<b>H08</b>
<b>4: VW/Audi part number</b>	
04 <b>L</b> 9060 <b>26EK</b>	04 <b>E</b> 9060 <b>16G</b>
<b>5: Hardware part number</b>	
04 <b>L</b> 907309 <b>R</b>	04 <b>E</b> 907309 <b>A</b>
<b>6: Coding</b>	
0125003 <b>20</b> 3640508 <b>3000</b>	0125003 <b>A2</b> 3640508 <b>2000</b>
<b>7: ASAM/ODX file identification</b>	
EV_ECM <b>20TDI</b> 01104 <b>L</b> 9060 <b>26EK</b>	EV_ECM <b>14TFS</b> 01104 <b>E</b> 9060 <b>16G</b>
<b>8: ASAM/ODX file version</b>	
00 <b>4008</b>	00 <b>2013</b>

ECU: 0001 (Engine electronics)	
ECU: 0001 (Электроника двигателя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (3 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Byte03</b>	
0011 <b>0</b> 010	0011 <b>1</b> 010
<b>2: Byte04</b>	
00 <b>0</b> 00011	00 <b>1</b> 00011
<b>3: Byte08</b>	
001 <b>1</b> 0000	001 <b>0</b> 0000

ECU: 0001 (Engine electronics)		
ECU: 0001 (Электроника двигателя)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (1 FIELDS MISSING IN FIRST FILE)		
Name	Value	
1: [VN]_Activating_CAirHt_Logic	Name	Value
	1: [LN]_Activating_CAirHt_Logic (MAS00194)	[VN]_active

ECU: 0001 (Engine electronics)		
ECU: 0001 (Электроника двигателя)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (12 FIELDS MISSING IN SECOND FILE)		
Name	Value	
1: [VN]_Adjustment Injector 1	Name	Value
	1: --- (MAS00194)	68Y48W7
2: [VN]_Adjustment Injector 2	Name	Value
	1: --- (MAS00194)	8SHWDEA
3: [VN]_Adjustment Injector 3	Name	Value
	1: --- (MAS00194)	8HRNCEB
4: [VN]_Adjustment Injector 4	Name	Value
	1: --- (MAS00194)	881AD18

**ECU: 0001 (Engine electronics)****ECU: 0001 (Электроника двигателя)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (12 FIELDS MISSING IN SECOND FILE)**

Name	Value	
5: [VN]_Manual regeneration of diesel particulate filter during drive	Name	Value
	1: --- (MAS00194)	0
6: [VN]_Disable of particulate filter regeneration	Name	Value
	1: Blocking of particle filter regeneration (IDE01711)	[VN]_not active
7: [VN]_Oil pressure for motor running-in	Name	Value
	1: Engine run-in oil pressure (IDE01945)	[VN]_not active
8: [VO]_Disable_Adaption_Of_Turbo_Charger_Management	Name	Value
	1: Adaptation for precontrol and damping (MAS04051)	[VN]_function_not_disabled
	2: Adaptation of pressure sensor (MAS04052)	[VN]_function_not_disabled
9: [VN]_Individually adjustable top-speed limitation	Name	Value
	1: --- (MAS00194)	300.0 ([UN]_km/h)
10: [VN]_ECU_adjustment_ash_mass	Name	Value
	1: --- (MAS00194)	0.00 ([UN]_g)

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ECU: 0001 (Engine electronics)		
ECU: 0001 (Электроника двигателя)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (12 FIELDS MISSING IN SECOND FILE)		
Name	Value	
11: [VN]_Ventilate_coolant_circuit	Name	Value
	1: --- (MAS00194)	[VN]_not active
12: [VN]_ECU_adjustment_after_replacement_2	Name	Value
	1: --- (MAS00194)	0 ([UN]_s)

ECU: 0001 (Engine electronics)	
ECU: 0001 (Электроника двигателя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (1 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Protection_function→---	
[VN]_off	[VN]_approved

ECU: 0002 (Transmission electronics)	
ECU: 0002 (Электроника КП)	
MASTER ECU DATA DIFFERENCES (2 TYPES)	
TYPE #1: Identification (7 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: System designation</b>	
GSG DQ381	GSG DQ200-MQB
<b>2: Software version</b>	
1644	5268
<b>3: Hardware version</b>	
H06	H43
<b>4: VW/Audi part number</b>	
0GC300042G	0CW300047T
<b>5: Hardware part number</b>	
0GC927711G	0AM927769G
<b>6: ASAM/ODX file identification</b>	
EV_TCMDQ381061	EV_TCMDQ200021
<b>7: ASAM/ODX file version</b>	
001	001001



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ECU: 0002 (Transmission electronics)		
ECU: 0002 (Электроника КП)		
MASTER ECU DATA DIFFERENCES (2 TYPES)		
TYPE #2: Adaptation (2 FIELDS MISSING IN SECOND FILE)		
Name	Value	
1: [VN]_Productionmode deactivate	Name	Value
	1: [LO]_Productionmode deactivate	00 00 00
2: [VN]_Productionmode	Name	Value
	1: [LO]_Production Mode	[VN]_not_activated

ECU: 0003 (Brake Electronics)	
ECU: 0003 (Электроника тормозной системы)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (6 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Software version</b>	
0525	0191
<b>2: Hardware version</b>	
H25	H35
<b>3: VW/Audi part number</b>	
5Q0614517FK	5Q0614517FE
<b>4: Hardware part number</b>	
5Q0614517AD	5Q0614517BP
<b>5: Coding</b>	
01FA62A124240971477E060140C82980462490E260029 4FB38625028F2F843000000012121212B83535191932 3200	01FA6AA13427216C477E060360C9A980562C84E260069 5F538435008408A4B0B000000012121212B835351919 323200
<b>6: ASAM/ODX file version</b>	
037009	038007

ECU: 0003 (Brake Electronics)	
ECU: 0003 (Электроника тормозной системы)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (1 FIELDS MISSING IN FIRST FILE)	
Name	Value
1: Byte47	00000000

ECU: 0003 (Brake Electronics)	
ECU: 0003 (Электроника тормозной системы)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (28 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte02	
01100010	01101010
2: Byte04	
00100100	00110100
3: Byte05	
00100100	00100111
4: Byte06	
00001001	00100001
5: Byte07	
01110001	01101100
6: Byte11	

## ECU: 0003 (Brake Electronics)

## ECU: 0003 (Электроника тормозной системы)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #2: Coding (28 DIFFERENCES)

## Path

## Value 1

## Value 2

00000001

00000011

## 7: Byte12

01000000

01100000

## 8: Byte13

11001000

11001001

## 9: Byte14

00101001

10101001

## 10: Byte16

01000110

01010110

## 11: Byte17

00100100

00101100

## 12: Byte18

10010000

10000100

## 13: Byte21

00000010

00000110

## 14: Byte22

10010100

10010101

## 15: Byte23

## ECU: 0003 (Brake Electronics)

## ECU: 0003 (Электроника тормозной системы)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #2: Coding (28 DIFFERENCES)

## Path

## Value 1

## Value 2

11111011

11110101

16: Byte25

01100010

01000011

17: Byte27

00101000

00001000

18: Byte28

11110010

01000000

19: Byte29

11111000

10001010

20: Byte30

01000011

01001011

21: Byte31

00000000

00001011

22: Byte35

00010010

00000000

23: Byte39

10111000

00010010

24: Byte40

ECU: 0003 (Brake Electronics)	
ECU: 0003 (Электроника тормозной системы)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (28 DIFFERENCES)	
Path	
Value 1	Value 2
00110101	10111000
25: Byte42	
00011001	00110101
26: Byte44	
00110010	00011001
27: Byte46	
00000000	00110010
28: [LN]_Bytefield	
01 FA 62 A1 24 24 09 71 47 7E 06 01 40 C8 29 80 46 24 90 E2 60 02 94 FB 38 62 50 28 F2 F8 43 00 00 00 00 12 12 12 12 B8 35 35 19 19 32 32 00	01 FA 6A A1 34 27 21 6C 47 7E 06 03 60 C9 A9 80 56 2C 84 E2 60 06 95 F5 38 43 50 08 40 8A 4B 0B 00 00 00 00 12 12 12 12 B8 35 35 19 19 32 32 00

ECU: 0003 (Brake Electronics)		
ECU: 0003 (Электроника тормозной системы)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (1 FIELDS MISSING IN SECOND FILE)		
Name	Value	
1: [VO]_Developer_Function_1	Name	Value
	1: [LO]_Developer_Function_1	0

ECU: 0003 (Brake Electronics)	
ECU: 0003 (Электроника тормозной системы)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (8 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Tyre_pressure_control_monitoring→Warning thresholds, tire pressure monitoring system	
2	0
2: [VN]_Electronic_stability_program→Speed-dependent activation	
[VN]_not_activated	[VN]_activated
3: [VN]_Brake_disc_dehydration→Brake disk drying	
[VN]_Medium	[VN]_weak
4: [VN]_Hill_hold_assist_control→Hill-start assistant	
[VN]_normal	[VN]_early
5: [VN]_Drive_away_assist_control→Dynamic starting assist	

ECU: 0003 (Brake Electronics)	
ECU: 0003 (Электроника тормозной системы)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (8 DIFFERENCES)	
Path	
Value 1	Value 2
[VN]_normal	[VN]_early
6: [VN]_Tire_Selection_Tire_Pressure_Monitoring_Display→Tire pressure monitoring display, tire selection	
1	0
7: [VN]_Extended_electronic_differential_lock→Electronic Differential Lock	
[VN]_Standard	[VN]_strong
8: [VN]_dimming→[LO]_dimming	
[VN]_not_activated	[VN]_activated



ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (8 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: System designation</b>	
Climatronic	AC Automat
<b>2: Software version</b>	
1801	4902
<b>3: Hardware version</b>	
H04	H35
<b>4: VW/Audi part number</b>	
5G0907044CF	5NB907044H
<b>5: Hardware part number</b>	
5G0907044CF	5NB907044H
<b>6: Coding</b>	
0002010430241001110500411210102A	030200041041010D0115001C1214582A
<b>7: ASAM/ODX file identification</b>	
EV_ACCLimaBHBVW37X	EV_ACCLimaPrehVW37X
<b>8: ASAM/ODX file version</b>	
006145	002030

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (2 FIELDS MISSING IN SECOND FILE)	
Name	Value
1: [LN]_high_voltage_heater (IDE09170)	[VN]_not installed
2: [LN]_heat_pump_control_unit (IDE09167)	[VN]_not installed

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (30 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte00	
00000000	00000011
2: Byte02	
00000001	00000000
3: Byte04	
00110000	00010000
4: Byte05	
00100100	01000001
5: Byte06	
00010000	00000001

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (30 DIFFERENCES)	
Path	
Value 1	Value 2
6: Byte07	
00000001	00001101
7: Byte08	
00010001	00000001
8: Byte09	
00000101	00010101
9: Byte11	
01000001	00011100
10: Byte13	
00010000	00010100
11: Byte14	
00010000	01011000
12: [LN]_Vehicle variant	
[VN]_Short rear (multivan)	[VN]_Fastback
13: [LN]_Type of fuel	
[VN]_Diesel	[VN]_Petrol
14: [LN]_Save air recirculation status at terminal 15 off	
[VN]_Reserved	[VN]_Store

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (30 DIFFERENCES)	
Path	
Value 1	Value 2
15: [LN]_glazing	
[VN]_glazing_comfort_front	[VN]_glazing_green
16: [LN]_Additional_Heater	
[VN]_additional_heater_electric_3stage_by_engine_1000W	[VN]_additional_heater_fuel
17: [LN]_Auxiliary_heating	
[VN]_not installed	[VN]_installed
18: [LN]_Sunlight_sensor	
[VN]_installed	[VN]_verbaut
19: [LN]_refrigerant	
[VN]_HFO1234yf	[VN]_R134a
20: [LN]_climate_zones_secound_seat_row	
[VN]_According to function preconditions	[VN]_not installed
21: [LN]_Activating_start_stop_function	
[VN]_aktive	[VN]_not active
22: [LN]_sensor_for_air_humidity_outside	
[VN]_not installed	[VN]_installed
23: [LN]_Windshield defroster	
[VN]_installed	[VN]_not installed

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (30 DIFFERENCES)	
Path	
Value 1	Value 2
24: [LN]_steering wheel heater	
[VN]_not installed	[VN]_installed
25: [LN]_Heated_steering_wheel_steps	
[VN]_singlestage	[VO]_mehrstufig
26: [LN]_Frequency_shift	
[VN]_Not_activated	[VN]_activated
27: [LN]_Blower display during auto mode	
[VN]_activated	[VN]_Not_activated
28: [LN]_Heated_steering_wheel_automatic_mode	
[VN]_not installed	[VO]_Lenkradtemperatur
29: [LN]_Reduction of window misting outside at high humidity	
[VN]_not active	[VN]_Matching glass temperature model
30: [LO]_Heated_steering_wheel_version	
[VN]_reserviert	[VO]_LRH_Gen_2

ECU: 0008 (Climate Control Module)		
ECU: 0008 (Электроника отопителя и климатической установки)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (7 FIELDS MISSING IN FIRST FILE)		
Name	Value	
1: [VN]_Knockout_timer	Name	Value
	1: [LN]_control module (MAS01155)	20 ([UN]_min)
	2: [LN]_data bus (MAS05583)	30 ([UN]_min)
2: [VN]_Remotestart_interior_climatization_status	Name	Value
	1: [LN]_Remotestart_interior_climatization_status (MAS00194)	[VN]_Remote_Start_interior_climatization_temperature_constant
3: [VN]_Remotestart_rear_window_heating	Name	Value
	1: [LN]_Remotestart_rear_window_heating (MAS00194)	[VN]_activated
4: [VN]_Remotestart_seat_climatisation_adaption	Name	Value
	1: [LN]_Remotestart_seat_ventilation (MAS00194)	[VN]_activated
5: [VN]_Remotestart_function_windshield_heater_activatable	Name	Value
	1: [LN]_Remotestart_function_windshield_heater_activatable (MAS00194)	[VN]_activated

ECU: 0008 (Climate Control Module)		
ECU: 0008 (Электроника отопителя и климатической установки)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (7 FIELDS MISSING IN FIRST FILE)		
Name	Value	
6: [VO]_Sun_sensor_supplier_differentiation	Name	Value
	1: [LN]_par_Sun_sensor_supplier_differentiation (MAS00194)	[VN]_none
7: [LO]_Param to DOP_25341	[VN]_activated	

ECU: 0008 (Climate Control Module)		
ECU: 0008 (Электроника отопителя и климатической установки)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (17 FIELDS MISSING IN SECOND FILE)		
Name	Value	
1: [VN]_Analysis_6	Name	Value
	1: --- (MAS00194)	[VN]_Not activated
2: [VN]_Analysis_7	Name	Value
	1: --- (MAS00194)	0
3: [VN]_Transmission ratio engine - air conditioner compressor	Name	Value
	1: --- (MAS00194)	0.00
4: [VN]_Speed_Shutoff_Threshold_Compressor_Run_In	Name	Value
	1: --- (MAS00194)	1,500 ([UN]_1/min)

**ECU: 0008 (Climate Control Module)****ECU: 0008 (Электроника отопителя и климатической установки)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (17 FIELDS MISSING IN SECOND FILE)**

Name	Value	
5: [VN]_Production_Routine_Blower_Voltage	Name	Value
	1: --- (MAS00194)	6.0 ([UN]_V)
6: [VN]_Production_Routine_Nominal_Temperature_Inside	Name	Value
	1: --- (MAS00194)	22 ([UN]_°C)
7: [VN]_Production_Routine_Air_Distribution	Name	Value
	1: --- (MAS00194)	[VN]_No_Impaired_Function
8: [VN]_Production_Routine_Air_Recirculation	Name	Value
	1: --- (MAS00194)	[VN]_No_Impaired_Function
9: [VN]_Analysis 8	Name	Value
	1: --- (MAS00194)	[VN]_not_active
10: [VN]_Hand_warming_up_at_cold_start	Name	Value
	1: --- (MAS00194)	[VN]_active
11: [VN]_CO2_Comp_Switch_On_Limit	Name	Value
	1: --- (MAS00194)	[VN]_Matching coding
12: [VN]_Lastmode	Name	Value
	1: --- (MAS00194)	[VN]_Matching coding



**ECU: 0008 (Climate Control Module)****ECU: 0008 (Электроника отопителя и климатической установки)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (17 FIELDS MISSING IN SECOND FILE)**

Name	Value	
13: [VN]_Knockout_timer_values	Name	Value
	1: Control module (MAS01155)	20 ([UN]_min)
	2: Data bus (MAS05583)	30 ([UN]_min)
14: [VO]_Knockout_timer_activation	Name	Value
	1: Control module switch-off, switch-off time (IDE07160)	[VN]_Not activated
15: [VN]_Remotestart_interior_climatisation_status	Name	Value
	1: --- (MAS00194)	[VN]_Remote_Start_interior_climatization_temperature_constant
16: Remote start function, windshield defogger (MAS14861)	[VN]_activated	
17: Remote start function, windshield defogger takeover (MAS14860)	[VN]_activated	

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (14 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Activation time of basic adjustment air conditioner compressor run in→---	
120	60
2: [VN]_Windscreen_heater_automatic_activation→---	
[VN]_not_active	[VN]_aktiv
3: [VN]_Seat heating level passenger side, saving condition→---	
[VN]_active	[VN]_not active
4: [VO]_dimming_characteristic_3→[LO]_Y1	
3	2
5: [VO]_dimming_characteristic_3→[LO]_Y2	
3	2
6: [VO]_dimming_characteristic_3→[LO]_Y3	
6	5
7: [VO]_dimming_characteristic_3→[LO]_Y4	
12	10
8: [VO]_dimming_characteristic_3→[LO]_Y5	
100	85
9: [VN]_Remotestart_value_seat_heating→---	
2	[VO]_Level 2

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (14 DIFFERENCES)	
Path	
Value 1	Value 2
10: [VN]_Remotestart_value_seat_ventilation→---	
2	[VO]_Level 2
11: [VN]_Remotestart_window_heating_temperature→---	
UNIT0022	
12: [VN]_Remotestart_window_heating_temperature→---	
[UN]_°C	
13: [VN]_Remotestart_Nominal_Temperature→---	
22.0	22,0
14: [VN]_Filtering_interior_air_saving→Filtering of interior air, store	
[VN]_depending_on_standing_time	[VN]_active

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
SUBSYSTEMS ECU MISSING IN FIRST FILE (3)	
SUBSYSTEM #1: 80	
TYPE: Identification	
Name	Value
1: Номер подсистемы (MAS01171)	80
2: Обозначение системы (IDE00013)	AQ_Hum_Sensor
3: Версия ПО (IDE00008)	0005
4: Версия АО (IDE00016)	H01
5: Кат. номер VW/Audi (IDE00007)	4H0907658B
6: Кодирование (IDE00003)	-

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
SUBSYSTEMS ECU MISSING IN FIRST FILE (3)	
SUBSYSTEM #2: Air_quality_sensor	
TYPE: Coding	
Name	Value
1: Byte00	00000000

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
SUBSYSTEMS ECU MISSING IN FIRST FILE (3)	
SUBSYSTEM #3: Relative_humidity_sensor_in_fresh_air_intake_duct	
TYPE: Coding	
Name	Value
1: Byte00	00000000

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
SUBSYSTEMS ECU MISSING IN SECOND FILE (5)	
SUBSYSTEM #1: 31	
TYPE: Identification	
Name	Value
1: Subsystem number (MAS01171)	31
2: System designation (IDE00013)	NOT_AVAILABLE
3: Software version (IDE00008)	NOT_AVAILABLE
4: Hardware version (IDE00016)	NOT_AVAILABLE
5: VW/Audi part number (IDE00007)	NOT_AVAILABLE
6: Coding (IDE00003)	-

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
SUBSYSTEMS ECU MISSING IN SECOND FILE (5)	
SUBSYSTEM #2: 27	
TYPE: Identification	
Name	Value
1: Subsystem number (MAS01171)	27
2: System designation (IDE00013)	NOT_AVAILABLE
3: Software version (IDE00008)	NOT_AVAILABLE
4: Hardware version (IDE00016)	NOT_AVAILABLE
5: VW/Audi part number (IDE00007)	NOT_AVAILABLE
6: Coding (IDE00003)	-



ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
SUBSYSTEMS ECU MISSING IN SECOND FILE (5)	
SUBSYSTEM #3: Air Quality Sensor	
TYPE: Coding	
Name	Value
1: Byte00	00000000

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
SUBSYSTEMS ECU MISSING IN SECOND FILE (5)	
SUBSYSTEM #4: Refrigerant Pressure And Temperature Sender	
TYPE: Coding	
Name	Value
1: Byte00	00000000

ECU: 0008 (Climate Control Module)	
ECU: 0008 (Электроника отопителя и климатической установки)	
SUBSYSTEMS ECU MISSING IN SECOND FILE (5)	
SUBSYSTEM #5: Fresh Air Blower Front	
TYPE: Coding	
Name	Value
1: Byte00	00000000





ECU: 0009 (Electronic central electric)		
ECU: 0009 (Центральная электронная система электрооборудования)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)		
Name	Value	
1: [VO]_Aktivierung_Entwicklungsdiagnose	Name	Value
	1: [LO]_log_dtc_status	[VN]_not_active
	2: [LO]_Reaktion_LOG-DTC	[VO]_First_dtc
	3: [LO]_log-dtc_DFCC	0
2: [VO]_Ambience_lightning_color_list_2	Name	Value
	1: [LO]_Rotwert Farbe 11	190
	2: [LO]_Gruenwert Farbe 11	255
	3: [LO]_Blauwert Farbe 11	30
	4: [LO]_Rotwert Farbe 12	100
	5: [LO]_Gruenwert Farbe 12	255
	6: [LO]_Blauwert Farbe 12	30
	7: [LO]_Rotwert Farbe 13	30
	8: [LO]_Gruenwert Farbe 13	255
	9: [LO]_Blauwert Farbe 13	30
	10: [LO]_Rotwert Farbe 14	15
	11: [LO]_Gruenwert Farbe 14	228
	12: [LO]_Blauwert Farbe 14	15
	13: [LO]_Rotwert Farbe 15	0

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	14: [LO]_Gruenwert Farbe 15	204
	15: [LO]_Blauwert Farbe 15	0
	16: [LO]_Rotwert Farbe 16	32
	17: [LO]_Gruenwert Farbe 16	178
	18: [LO]_Blauwert Farbe 16	170
	19: [LO]_Rotwert Farbe 17	35
	20: [LO]_Gruenwert Farbe 17	205
	21: [LO]_Blauwert Farbe 17	195
	22: [LO]_Rotwert Farbe 18	15
	23: [LO]_Gruenwert Farbe 18	216
	24: [LO]_Blauwert Farbe 18	224
	25: [LO]_Rotwert Farbe 19	0
	26: [LO]_Gruenwert Farbe 19	255
	27: [LO]_Blauwert Farbe 19	255
	28: [LO]_Rotwert Farbe 20	1
	29: [LO]_Gruenwert Farbe 20	192
	30: [LO]_Blauwert Farbe 20	255
	31: [LO]_Rotwert_Farbe_21	30

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	32: [LO]_Gruenwert_Farbe_21	160
	33: [LO]_Blauwert_Farbe_21	255
	34: [LO]_Rotwert_Farbe_22	30
	35: [LO]_Gruenwert_Farbe_22	130
	36: [LO]_Blauwert_Farbe_22	255
	37: [LO]_Rotwert_Farbe_23	30
	38: [LO]_Gruenwert_Farbe_23	100
	39: [LO]_Blauwert_Farbe_23	255
	40: [LO]_Rotwert_Farbe_24	30
	41: [LO]_Gruenwert_Farbe_24	30
	42: [LO]_Blauwert_Farbe_24	255
	43: [LO]_Rotwert_Farbe_25	100
	44: [LO]_Gruenwert_Farbe_25	30
	45: [LO]_Blauwert_Farbe_25	255



**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	46: [LO]_Rotwert_Farbe_26	130
	47: [LO]_Gruenwert_Farbe_26	30
	48: [LO]_Blauwert_Farbe_26	255
	49: [LO]_Rotwert_Farbe_27	175
	50: [LO]_Gruenwert_Farbe_27	203
	51: [LO]_Blauwert_Farbe_27	255
	52: [LO]_Rotwert_Farbe_28	175
	53: [LO]_Gruenwert_Farbe_28	226
	54: [LO]_Blauwert_Farbe_28	243
	55: [LO]_Rotwert_Farbe_29	217
	56: [LO]_Gruenwert_Farbe_29	221
	57: [LO]_Blauwert_Farbe_29	235
	58: [LO]_Rotwert_Farbe_30	3
	59: [LO]_Gruenwert_Farbe_30	0

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	60: [LO]_Blauwert_Farbe_30	0
3: [VO]_Ambience_lightning_color_list_lin_2	Name	Value
	1: [LO]_Rotwert_Farbe_11_lin	191
	2: [LO]_Gruenwert_Farbe_11_lin	254
	3: [LO]_Blauwert_Farbe_11_lin	24
	4: [LO]_Rotwert_Farbe_12_lin	100
	5: [LO]_Gruenwert_Farbe_12_lin	254
	6: [LO]_Blauwert_Farbe_12_lin	20
	7: [LO]_Rotwert_Farbe_13_lin	30

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	8: [LO]_Gruenwert_Farbe_13_lin	247
	9: [LO]_Blauwert_Farbe_13_lin	10
	10: [LO]_Rotwert_Farbe_14_lin	254
	11: [LO]_Gruenwert_Farbe_14_lin	9
	12: [LO]_Blauwert_Farbe_14_lin	2
	13: [LO]_Rotwert_Farbe_15_lin	58
	14: [LO]_Gruenwert_Farbe_15_lin	245
	15: [LO]_Blauwert_Farbe_15_lin	4

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	16: [LO]_Rotwert_Farbe_16_lin	32
	17: [LO]_Gruenwert_Farbe_16_lin	178
	18: [LO]_Blauwert_Farbe_16_lin	170
	19: [LO]_Rotwert_Farbe_17_lin	254
	20: [LO]_Gruenwert_Farbe_17_lin	9
	21: [LO]_Blauwert_Farbe_17_lin	2
	22: [LO]_Rotwert_Farbe_18_lin	15
	23: [LO]_Gruenwert_Farbe_18_lin	215

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	24: [LO]_Blauwert_Farbe_18_lin	224
	25: [LO]_Rotwert_Farbe_19_lin	0
	26: [LO]_Gruenwert_Farbe_19_lin	254
	27: [LO]_Blauwert_Farbe_19_lin	254
	28: [LO]_Rotwert_Farbe_20_lin	29
	29: [LO]_Gruenwert_Farbe_20_lin	254
	30: [LO]_Blauwert_Farbe_20_lin	153
	31: [LO]_Rotwert_Farbe_21_lin	19

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	32: [LO]_Gruenwert_Farbe_21_lin	204
	33: [LO]_Blauwert_Farbe_21_lin	185
	34: [LO]_Rotwert_Farbe_22_lin	58
	35: [LO]_Gruenwert_Farbe_22_lin	246
	36: [LO]_Blauwert_Farbe_22_lin	4
	37: [LO]_Rotwert_Farbe_23_lin	0
	38: [LO]_Gruenwert_Farbe_23_lin	110
	39: [LO]_Blauwert_Farbe_23_lin	253

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	40: [LO]_Rotwert_Farbe_24_lin	0
	41: [LO]_Gruenwert_Farbe_24_lin	40
	42: [LO]_Blauwert_Farbe_24_lin	253
	43: [LO]_Rotwert_Farbe_25_lin	70
	44: [LO]_Gruenwert_Farbe_25_lin	120
	45: [LO]_Blauwert_Farbe_25_lin	205
	46: [LO]_Rotwert_Farbe_26_lin	106
	47: [LO]_Gruenwert_Farbe_26_lin	141

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	48: [LO]_Blauwert_Farbe_26_lin	182
	49: [LO]_Rotwert_Farbe_27_lin	175
	50: [LO]_Gruenwert_Farbe_27_lin	200
	51: [LO]_Blauwert_Farbe_27_lin	209
	52: [LO]_Rotwert_Farbe_28_lin	175
	53: [LO]_Gruenwert_Farbe_28_lin	237
	54: [LO]_Blauwert_Farbe_28_lin	179
	55: [LO]_Rotwert_Farbe_29_lin	120



**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	56: [LO]_Gruenwert_Farbe_29_lin	230
	57: [LO]_Blauwert_Farbe_29_lin	71
	58: [LO]_Rotwert_Farbe_30_lin	1
	59: [LO]_Gruenwert_Farbe_30_lin	110
	60: [LO]_Blauwert_Farbe_30_lin	253
4: [VO]_Ambientelicht Zuordnung der Farbe zum Fahrprofil	<b>Name</b>	<b>Value</b>
	1: [LO]_Fahrprofil_0	1
	2: [LO]_Fahrprofil_1	26
	3: [LO]_Fahrprofil_2	28
	4: [LO]_Fahrprofil_3	4
	5: [LO]_Fahrprofil_4	3
	6: [LO]_Fahrprofil_5	12

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	7: [LO]_Fahrprofil_6	1
	8: [LO]_Fahrprofil_7	1
	9: [LO]_Fahrprofil_8	1
	10: [LO]_Fahrprofil_9	1
	11: [LO]_Fahrprofil_10	8
	12: [LO]_Fahrprofil_11	1
	13: [LO]_Fahrprofil_12	1
	14: [LO]_Fahrprofil_13	1
	15: [LO]_Fahrprofil_14	1
	16: [LO]_Fahrprofil_15	1
	17: [LO]_Ambiente	[VO]_Sollspannungsanforderung 13,5V
5: [VO]_Lenkstockschalter	<b>Name</b>	<b>Value</b>
	1: [LO]_Verbauort_Lenkstockschalter	[VO]_CAN
	2: [LO]_Geschwindigkeitesschwele_erkennung_fahrt_P_plausibel	10 ([UN]_km/h)

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	3: [LO]_Zeit_erkennung_fahrt_für_P_plausibel	10,0 ([UN]_min)
	4: [LO]_Anzahl_fehler_P-verriegelt	250
	5: [LO]_Zeit_t_P-verriegelt_entprellen	40 ([UN]_ms)
6: [LO]_Hupe	[VO]_Keine_Spannungsanforderung	
7: [LO]_Faktor fuer Verfuegbarkeitstimer	[VO]_Faktor fuer x5 Minuten	
8: [LO]_Abblendlicht	[VO]_Keine_Spannungsanforderung	
9: [LO]_Fernlicht_LH	[VO]_Keine_Spannungsanforderung	
10: [LO]_Nebellicht	[VO]_Keine_Spannungsanforderung	
11: [LO]_Blinker	[VO]_Keine_Spannungsanforderung	
12: [LO]_Fahrerassistenz_Blinkenfunktionen	[VO]_Warnblinke_zulaessig	
13: [LO]_PreCrash_RECAS	[VO]_PreCrash_passiv	
14: [LO]_Delay_DC_Motor_Versorgung	-114,3 ([UN]_ms)	
15: [LO]_fac_Pwm_Zu_Hoehe_V_3	3,30 ([UN]_mm/%)	
16: [LO]_fac_Pwm_Zu_Hoehe_H_3	4,50 ([UN]_mm/%)	
17: [LO]_Ambiente_Farbliste_HMI_mit_Farbtransformation	[VN]_not_active	

**ECU: 0009 (Electronic central electric)****ECU: 0009 (Центральная электронная система электрооборудования)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)**

<b>Name</b>	<b>Value</b>
18: [LO]_Ambiente_Farbwahl_FPA_waehlbare_Kopplung	[VN]_active
19: [LO]_Ambiente_Fahrprofil_Individual	7
20: [LO]_Ambiente_Farbwahl_FPA_waehlbare_Kopplung_Status_hmi_default	[VN]_coupled
21: [LO]_Innenlicht	[VO]_Keine_Spannungsanforderung
22: [LO]_Ambience_light_colorlist_default	1
23: [LO]_PWM_Daempfung_Aufdimmen_KL58xs_PWM	0,00 ([UN]_s)
24: [LO]_Daempfung_Abdimmen_KL_58xs_PWM	0,00 ([UN]_s)
25: [LO]_Daempfung_Aufdimmen_KL_58xt_PWM	0,00 ([UN]_s)
26: [LO]_Daempfung_Abdimmen_KL_58xt_PWM	0,00 ([UN]_s)
27: [LO]_Daempfung_Aufdimmen_KL_58xd_PWM	0,00 ([UN]_s)
28: [LO]_Deaktivierung_DWA_Sensoren_HMI	[VO]_not_active
29: [LO]_Deaktivierung DWA-Sensoren via Doppelklick	[VO]_not_active
30: [LO]_RHF_Panikalarm	[VO]_not_active
31: [LO]_Frontwischer Spannungsanforderung_konfig	[VO]_Keine_Spannungsanforderung
32: [LO]_Spannungsanforderung_konfig_Wischer	[VO]_Keine_Spannungsanforderung
33: [LO]_Waschen	[VO]_Keine_Spannungsanforderung
34: [LO]_Spannungsoffset SIH_75	15,0 ([UN]_V)
35: [LO]_Sitzheizung.Regelbetrieb LO	[VO]_Keine_Spannungsanforderung

<b>ECU: 0009 (Electronic central electric)</b>	
<b>ECU: 0009 (Центральная электронная система электрооборудования)</b>	
<b>MASTER ECU DATA DIFFERENCES (3 TYPES)</b>	
<b>TYPE #3: Adaptation (36 FIELDS MISSING IN FIRST FILE)</b>	
<b>Name</b>	<b>Value</b>
<b>36: [LO]_Sitzheizung.Aufheizphase HI</b>	<b>[VO]_Keine_Spannungsanforderung</b>

<b>ECU: 0009 (Electronic central electric)</b>	
<b>ECU: 0009 (Центральная электронная система электрооборудования)</b>	
<b>MASTER ECU DATA DIFFERENCES (3 TYPES)</b>	
<b>TYPE #3: Adaptation (8 FIELDS MISSING IN SECOND FILE)</b>	
<b>Name</b>	<b>Value</b>
<b>1: [LO]_Faktor fuer Verfügbarkeitstimer</b>	<b>[VO]_Faktor fuer x5 Minuten</b>
<b>2: [LO]_Achssensor_PWM_Wert_Einfederung_Sensor_vorn</b>	<b>3.30 ([UN]_mm/%)</b>
<b>3: [LO]_Achssensor_PWM_Wert_Einfederung_Sensor_H4</b>	<b>4.50 ([UN]_mm/%)</b>
<b>4: [LO]_PWM Daempfung Aufdimmen KL58xs PWM</b>	<b>0.00 ([UN]_s)</b>
<b>5: [LO]_Daempfung Abdimmen KL 58xs PWM</b>	<b>0.00 ([UN]_s)</b>
<b>6: [LO]_Daempfung Aufdimmen KL 58xt PWM</b>	<b>0.00 ([UN]_s)</b>
<b>7: [LO]_Daempfung Abdimmen KL 58xt PWM</b>	<b>0.00 ([UN]_s)</b>
<b>8: [LO]_Daempfung Aufdimmen KL 58xd PWM</b>	<b>0.00 ([UN]_s)</b>

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VO]_Leuchte12NL LB45→[LO]_Lasttyp 12	
[VO]_10 - allgemeine Scheinwerfer	[VN]_0 - Keine Ansteuerung des Pins durch Konfigurator
2: [VO]_Leuchte12NL LB45→[LO]_Lampendefektbitposition 12	
38	0
3: [VO]_Leuchte12NL LB45→[LO]_Fehlerort mittleres Byte DTC-DFCC 12	
22	0
4: [VO]_Leuchte12NL LB45→[LO]_Lichtfunktion A 12	
[VO]_Nebellicht links	[VO]_nicht aktiv
5: [VO]_Leuchte12NL LB45→[LO]_Lichtfunktion B 12	
[VO]_Lichthupe generell	[VO]_nicht aktiv
6: [VO]_Leuchte12NL LB45→[LO]_Dimmwert AB 12	
100	0
7: [VO]_Leuchte13NL RB5→[LO]_Lasttyp 13	
[VO]_10 - allgemeine Scheinwerfer	[VN]_0 - Keine Ansteuerung des Pins durch Konfigurator
8: [VO]_Leuchte13NL RB5→[LO]_Lampendefektbitposition 13	
42	0
9: [VO]_Leuchte13NL RB5→[LO]_Fehlerort mittleres Byte DTC-DFCC 13	
23	0

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
10: [VO]_Leuchte13NL RB5→[LO]_Lichtfunktion A 13	
[VO]_Nebellicht rechts	[VO]_nicht aktiv
11: [VO]_Leuchte13NL RB5→[LO]_Lichtfunktion B 13	
[VO]_Lichthupe generell	[VO]_nicht aktiv
12: [VO]_Leuchte13NL RB5→[LO]_Dimmwert AB 13	
100	0
13: [VO]_Leuchte16BLK SLB35BLK SL KC9→[LO]_Lasttyp 16	
[VO]_38 - LED Blinkleuchten	[VO]_34 - LED Bremsleuchten
14: [VO]_Leuchte16BLK SLB35BLK SL KC9→[LO]_Fehlerort mittleres Byte DTC-DFCC 16	
41	0
15: [VO]_Leuchte16BLK SLB35BLK SL KC9→[LO]_Lichtfunktion A 16	
[VO]_Blinken links Hellphase	[VO]_Standlicht allgemein (Schlusslicht, Positionslicht, Begrenzungslicht)
16: [VO]_Leuchte16BLK SLB35BLK SL KC9→[LO]_Lichtfunktion B 16	
[VO]_nicht aktiv	[VO]_Parklicht rechts
17: [VO]_Leuchte16BLK SLB35BLK SL KC9→[LO]_Dimmwert AB 16	
127	126
18: [VO]_Leuchte16BLK SLB35BLK SL KC9→[LO]_Dimmwert CD 16	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
0	126
19: [VO]_Leuchte17TFL R BLK SRB3TFL R BLK SR KC3→[LO]_Lasttyp 17	
[VO]_38 - LED Blinkleuchten	[VO]_34 - LED Bremsleuchten
20: [VO]_Leuchte17TFL R BLK SRB3TFL R BLK SR KC3→[LO]_Fehlerort mittleres Byte DTC-DFCC 17	
42	0
21: [VO]_Leuchte17TFL R BLK SRB3TFL R BLK SR KC3→[LO]_Lichtfunktion A 17	
[VO]_Blinken rechts Hellphase	[VO]_Standlicht allgemein (Schlusslicht, Positionslicht, Begrenzungslicht)
22: [VO]_Leuchte17TFL R BLK SRB3TFL R BLK SR KC3→[LO]_Lichtfunktion B 17	
[VO]_nicht aktiv	[VO]_Parklicht links (beidseitiges Parklicht aktiviert li & re)
23: [VO]_Leuchte17TFL R BLK SRB3TFL R BLK SR KC3→[LO]_Dimmwert AB 17	
127	126
24: [VO]_Leuchte17TFL R BLK SRB3TFL R BLK SR KC3→[LO]_Dimmwert CD 17	
0	126
25: [VO]_Leuchte18BLK HLA60→[LO]_Lasttyp 18	
[VO]_38 - LED Blinkleuchten	[VO]_34 - LED Bremsleuchten
26: [VO]_Leuchte18BLK HLA60→[LO]_Dimmwert AB 18	
127	80



ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
27: [VO]_Leuchte19BLK HRC31→[LO]_Lasttyp 19	
[VO]_38 - LED Blinkleuchten	[VO]_34 - LED Bremsleuchten
28: [VO]_Leuchte19BLK HRC31→[LO]_Dimmwert AB 19	
127	80
29: [VO]_Leuchte20BR LA71→[LO]_Lasttyp 20	
[VO]_43 - allgemeine LED	[VO]_34 - LED Bremsleuchten
30: [VO]_Leuchte20BR LA71→[LO]_Lampendefektbitposition 20	
9	10
31: [VO]_Leuchte20BR LA71→[LO]_Fehlerort mittleres Byte DTC-DFCC 20	
2B	39
32: [VO]_Leuchte20BR LA71→[LO]_Dimmwert AB 20	
127	126
33: [VO]_Leuchte21BR RC8→[LO]_Lasttyp 21	
[VO]_43 - allgemeine LED	[VO]_34 - LED Bremsleuchten
34: [VO]_Leuchte21BR RC8→[LO]_Lampendefektbitposition 21	
19	20
35: [VO]_Leuchte21BR RC8→[LO]_Fehlerort mittleres Byte DTC-DFCC 21	
2D	3A

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
36: [VO]_Leuchte21BR RC8→[LO]_Dimmwert AB 21	
127	126
37: [VO]_Leuchte22BR MA57→[LO]_Lichtfunktion B 22	
[VO]_Quittierungsfunktion 1	[VO]_Aktive Blinkfunktion hat ein auf 1 gesetztes zugeordnetes Bit in pa_dynamisch_blinken
38: [VO]_Leuchte22BR MA57→[LO]_Dimmwert AB 22	
127	100
39: [VO]_Leuchte23SL HLC10→[LO]_Lasttyp 23	
[VO]_43 - allgemeine LED	[VO]_34 - LED Bremsleuchten
40: [VO]_Leuchte23SL HLC10→[LO]_Fehlerort mittleres Byte DTC-DFCC 23	
35	29
41: [VO]_Leuchte23SL HLC10→[LO]_Lichtfunktion A 23	
[VO]_Standlicht allgemein (Schlusslicht, Positionslicht, Begrenzungslicht)	[VO]_Blinken links Hellphase
42: [VO]_Leuchte23SL HLC10→[LO]_Lichtfunktion B 23	
[VO]_Parklicht links (beidseitiges Parklicht aktiviert li & re)	[VO]_nicht aktiv
43: [VO]_Leuchte23SL HLC10→[LO]_Dimmwert AB 23	
127	80

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
44: [VO]_Leuchte23SL HLC10→[LO]_Lichtansteuerung HD AB 23	
[VO]_always	[VO]_only_if_closed
45: [VO]_Leuchte24SL HRA65→[LO]_Lasttyp 24	
[VO]_43 - allgemeine LED	[VO]_34 - LED Bremsleuchten
46: [VO]_Leuchte24SL HRA65→[LO]_Fehlerort mittleres Byte DTC-DFCC 24	
36	2A
47: [VO]_Leuchte24SL HRA65→[LO]_Lichtfunktion A 24	
[VO]_Standlicht allgemein (Schlusslicht, Positionslicht, Begrenzungslicht)	[VO]_Blinken rechts Hellphase
48: [VO]_Leuchte24SL HRA65→[LO]_Lichtfunktion B 24	
[VO]_Parklicht rechts	[VO]_nicht aktiv
49: [VO]_Leuchte24SL HRA65→[LO]_Dimmwert AB 24	
127	80
50: [VO]_Leuchte24SL HRA65→[LO]_Lichtansteuerung HD AB 24	
[VO]_always	[VO]_only_if_closed
51: [VO]_Leuchte26NSL LA72→[LO]_Lasttyp 26	
[VO]_43 - allgemeine LED	[VO]_9 - allgemeine Glühlampe 27W, auch H15
52: [VO]_Leuchte26NSL LA72→[LO]_Dimmwert AB 26	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
127	100
53: [VO]_Leuchte27NSL RC6→[LO]_Lasttyp 27	
[VO]_36 - LED Kleinleistung	[VO]_34 - LED Bremsleuchten
54: [VO]_Leuchte27NSL RC6→[LO]_Lichtfunktion A 27	
[VO]_Aktive Blinkfunktion hat ein auf 1 gesetztes zugeordnetes Bit in pa_dynamisch_blinken	[VO]_aktiv 100%
55: [VO]_Leuchte27NSL RC6→[LO]_Dimmwert AB 27	
127	126
56: [VO]_Leuchte28RFL LC11→[LO]_Lasttyp 28	
[VO]_43 - allgemeine LED	[VO]_34 - LED Bremsleuchten
57: [VO]_Leuchte28RFL LC11→[LO]_Dimmwert AB 28	
127	126
58: [VO]_Leuchte28RFL LC11→[LO]_Lichtfunktion C 28	
[VO]_Nebelschlusslicht wenn kein Anhaenger gesteckt und Rechtsverkehr	[VO]_nicht aktiv
59: [VO]_Leuchte28RFL LC11→[LO]_Dimming Direction CD 28	
[VO]_minimize	[VO]_maximize
60: [VO]_Leuchte29RFL RA64→[LO]_Lasttyp 29	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
[VO]_43 - allgemeine LED	[VO]_34 - LED Bremsleuchten
61: [VO]_Leuchte29RFL RA64→[LO]_Dimmwert AB 29	
127	126
62: [VO]_Querschnitts_funktionen→[LO]_Hardware_Eingang_Drucktankklappenstatus	
[VO]_Pin 31	[VO]_Pin A31
63: [VO]_Aussenlicht_uebergreifend→[LO]_Fahrlichtwarnung_Hinweis_Konfig	
[VO]_Hinweis_in_LDS-Stellung_Null_und_SL	[VO]_kein_Hinweis
64: [VO]_Aussenlicht_uebergreifend→[LO]_Fahrlicht_Hinweis_mehrfach	
[VN]_active	[VN]_not_active
65: [VO]_Aussenlicht_uebergreifend→[LO]_LDS_mit_Nebellicht	
[VN]_yes	[VN]_no
66: [VO]_Aussenlicht_uebergreifend→[LO]_Helligkeitsschwelle Forward-Messung	
46,400	46 400
67: [VO]_Aussenlicht_Blinker→[LO]_Schluessel_Anlern_Blinken	
[VN]_active	[VN]_not_active
68: [VO]_Aussenlicht_Blinker→[LO]_UGDO_Anlern_Blinken	
[VN]_active	[VN]_not_active
69: [VO]_Aussenlicht_Blinker→[LO]_Telematikblinken1_STS_Blinken Telematikblinken2_OCU_Blinken	

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

[VN]\_active

[VN]\_not\_active

70: [VO]\_Aussenlicht\_Blinker→[LO]\_DWA\_Schaerfungsquittung

[VN]\_active

[VN]\_not\_active

71: [VO]\_Aussenlicht\_Blinker→[LO]\_DWA\_Alarm\_Blinken

[VN]\_active

[VN]\_not\_active

72: [VO]\_Aussenlicht\_Blinker→[LO]\_Taxialarmblinken

[VN]\_active

[VN]\_not\_active

73: [VO]\_Aussenlicht\_Blinker→[LO]\_Panikblinken

[VN]\_active

[VN]\_not\_active

74: [VO]\_Aussenlicht\_Blinker→[LO]\_Multi\_kollisions\_Blinken

[VN]\_active

[VN]\_not\_active

75: [VO]\_Aussenlicht\_Blinker→[LO]\_Emergency\_alert\_blinken

[VN]\_active

[VN]\_not\_active

76: [VO]\_Aussenlicht\_Blinker→[LO]\_Richtungs\_blinken\_rechts

[VN]\_active

[VN]\_not\_active

77: [VO]\_Aussenlicht\_Blinker→[LO]\_Richtungs\_blinken\_links

[VN]\_active

[VN]\_not\_active

78: [VO]\_Aussenlicht\_Blinker→[LO]\_Crashblinken

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
[VN]_active	[VN]_not_active
79: [VO]_Aussenlicht_Blinker→[LO]_Warnblinken_Zuendung_EIN	
[VN]_active	[VN]_not_active
80: [VO]_Aussenlicht_Blinker→[LO]_Warnblinken_Zuendung_AUS	
[VN]_active	[VN]_not_active
81: [VN]_Static_Cornering_Light_Adaptation→[LO]_Untere Geschwindigkeitsschwelle	
0.0	0,0
82: [VN]_Static_Cornering_Light_Adaptation→[LO]_Obere Geschwindigkeitsschwelle	
40.0	40,0
83: [VN]_Static_Cornering_Light_Adaptation→Steering wheel angle, offset	
-0.2	0,2
84: [VN]_Static_Cornering_Light_Adaptation→[LO]_Abdimmggeschwindigkeit	
50.0	50,0
85: [VN]_Static_Cornering_Light_Adaptation→[LO]_Maximaltemperatur	
100.0	100,0
86: [VN]_Static_Cornering_Light_Adaptation→[LO]_obere Grenztemperatur	
95.0	95,0
87: [VN]_Static_Cornering_Light_Adaptation→[LO]_untere Grenztemperatur	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
80.0	80,0
88: [VO]_Sonderfunktionen→[LO]_Signalprioritaet fuer Blinker	
[VO]_SMLS	[VO]_MFG
89: [VO]_Leuchtweitenregulierung→[LO]_Fahrwerk_Variante	
[VO]_Mehrlenkerhinterachse Frontantrieb	[VO]_Variante_1
90: [VO]_Leuchtweitenregulierung→[LO]_Entprellung_Fehlerlampe	
10.0	10,0
91: [VO]_Leuchtweitenregulierung→[LO]_Fail_Safe_sLWR	
70.0	70,0
92: [VO]_Leuchtweitenregulierung→[LO]_Zyklus_sLWR	
0.00	0,00
93: [VO]_Leuchtweitenregulierung→[LO]_sLWR_Touristenlicht	
14.0	14,0
94: [VO]_Leuchtweitenregulierung→[LO]_sLWR_SW_Grad	
0.0	0,0
95: [VO]_Leuchtweitenregulierung→[LO]_sLWR_Hysterese	
20.0	20,0
96: [VO]_Leuchtweitenregulierung→[LO]_Ansteuerung_untere_grenze	



ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
10.0	10,0
97: [VO]_Leuchtweitenregulierung→[LO]_Ansteuerung_obere_grenze	
90.0	90,0
98: [VO]_Leuchtweitenregulierung→[LO]_Lineare_Abbildung	
0	[VN]_invers
99: [VO]_Leuchtweitenregulierung→[LO]_fac_Pwm_Zu_Hoehe_V_1	
3.30	3,30
100: [VO]_Leuchtweitenregulierung→[LO]_fac_Pwm_Zu_Hoehe_H_1	
4.10	4,10
101: [VO]_Leuchtweitenregulierung→[LO]_fac_Pwm_Zu_Hoehe_V_2	
3.30	3,30
102: [VO]_Leuchtweitenregulierung→[LO]_fac_Pwm_Zu_Hoehe_H_2	
4.70	4,70
103: [VO]_Leuchtweitenregulierung→[LO]_Achsabstand_des_Fahrzeuges	
2,650	2 650
104: [VO]_Leuchtweitenregulierung→[LO]_fFiltEinf	
10.00	10,00
105: [VO]_Leuchtweitenregulierung→[LO]_pa_fFiltSwNeigung	

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

10.00

10,00

106: [VO]\_Leuchtweitenregulierung→[LO]\_lwr\_pwm\_untere\_schwelle

5.0

5,0

107: [VO]\_Leuchtweitenregulierung→[LO]\_lwr\_pwm\_obere\_schwelle

95.0

95,0

108: [VO]\_lwr\_ofs\_RSw\_Ah1S→[LO]\_x0

-5.00

-5,00

109: [VO]\_lwr\_ofs\_RSw\_Ah1S→[LO]\_x1

-5.00

-5,00

110: [VO]\_lwr\_ofs\_RSw\_Ah1S→[LO]\_x2

-5.00

-5,00

111: [VO]\_lwr\_ofs\_RSw\_Ah1S→[LO]\_x3

-5.00

-5,00

112: [VO]\_lwr\_ofs\_RSw\_Ah1S→[LO]\_x4

-5.00

-5,00

113: [VO]\_lwr\_ofs\_RSw\_Ah1S→[LO]\_y0

-5.00

-5,00

114: [VO]\_lwr\_ofs\_RSw\_Ah1S→[LO]\_y1

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

-5.00

-5,00

115: [VO]\_lwr\_ofs\_RSw\_Ah1S→[LO]\_y2

-5.00

-5,00

116: [VO]\_lwr\_ofs\_RSw\_Ah1S→[LO]\_y3

-5.00

-5,00

117: [VO]\_lwr\_ofs\_RSw\_Ah1S→[LO]\_y4

-5.00

-5,00

118: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_x0

-100.00

100,00

119: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_x1

-100.00

100,00

120: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_x2

-100.00

100,00

121: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_x3

-100.00

100,00

122: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_x4

-100.00

83,00

123: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_x5

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

-100.00

67,00

124: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_x6

-100.00

50,00

125: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_x7

-100.00

33,00

126: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_x8

-100.00

17,00

127: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_x9

-100.00

0,00

128: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_y0

100.0

58,5

129: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_y1

90.0

58,5

130: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_y2

80.0

58,5

131: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_y3

70.0

58,5

132: [VO]\_Kennlinie\_sLWR\_Soll→[LO]\_y4

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
60.0	54,5
133: [VO]_Kennlinie_sLWR_Soll→[LO]_y5	
50.0	49,5
134: [VO]_Kennlinie_sLWR_Soll→[LO]_y6	
40.0	46,5
135: [VO]_Kennlinie_sLWR_Soll→[LO]_y7	
30.0	35,5
136: [VO]_Kennlinie_sLWR_Soll→[LO]_y8	
15.0	31,5
137: [VO]_Kennlinie_sLWR_Soll→[LO]_y9	
0.0	20,0
138: [VN]_Smart_light_sensor_parameter→[LO]_Daemmerungsgrenze, Hysterese_obergrenze	
1,200	1 200
139: [VN]_Smart_light_sensor_parameter→[LO]_Daemmerungsgrenze_Hysterese_untergrenze	
2,200	2 200
140: [VN]_Smart_light_sensor_parameter→[LO]_Helligkeitsgrenze_sehr_hell	
2,000	2 000
141: [VN]_Smart_light_sensor_parameter→[LO]_Helligkeitsgrenze_Licht__einschalten	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
1,200	1 200
142: [VN]_Smart_light_sensor_parameter→[LO]_Helligkeitsgrenze_Licht_ausschalten	
2,200	2 200
143: [VN]_Smart_light_sensor_parameter→[LO]_HMI_Exterior_light_on_highway	
[VN]_active	[VN]_not_active
144: [VN]_Smart_light_sensor_parameter→[LO]_HMI_Exterior_light_on_rain	
[VN]_active	[VN]_not_active
145: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_x0	
0.0	0,0
146: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_x1	
5.0	5,0
147: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_x2	
50.0	50,0
148: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_x3	
75.0	75,0
149: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_x4	
110.0	110,0
150: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_x5	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
126.5	126,5
151: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_y0	
0.0	0,0
152: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_y1	
6.0	6,0
153: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_y2	
16.0	16,0
154: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_y3	
30.0	30,0
155: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_y4	
60.0	60,0
156: [VO]_LuB Lichtrouter Kennlinie 1→[LO]_y5	
100.0	100,0
157: [VN]_Leuchtenkonfiguration_Aussenlich_Front→---	

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
64 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	64 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 3A 00 49 14 00 7F 06 00 80 08 09	00 00 00 00 00 00 00 00 3A 00 49 14 00 7F 06 00 80 08 09
7F 00 00 00 00 44 00 4B 14 00 7F 07 00 80 08 0A 7F 00 00	7F 00 00 00 00 44 00 4B 14 00 7F 07 00 80 08 0A 7F 00 00
00 05 36 00 1A 0B 0F 7F 00 00 00 00 00 00 00 00 05 40	00 05 36 00 1A 0B 0F 7F 00 00 00 00 00 00 00 00 05 40
00 1B 0C 0F 7F 00 00 00 00 00 00 00 00 00 05 44 00 4B	00 1B 0C 0F 7F 00 00 00 00 00 00 00 00 00 05 44 00 4B
46 00 7F 08 0A 7F 00 00 00 00 00 00 05 3A 00 49 46 00 7F	46 00 7F 08 0A 7F 00 00 00 00 00 00 05 3A 00 49 46 00 7F
08 09 7F 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	08 09 7F 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 0A 38 00 22 12 0F 64 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
0A 42 00 23 13 0F 64 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

158: [VO]\_Leuchtenkonfiguration\_Aussenlich\_Heck→---



## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

26 08 00 16 02 00 7F 00 00 00 00 00 00 00 00 00 26 18 00	22 08 00 16 02 00 50 00 00 00 00 00 00 00 00 00 22 18 00
18 04 00 7F 00 00 00 00 00 00 00 00 00 00 00 2B 09 00 2B 18 00	18 04 00 50 00 00 00 00 00 00 00 00 00 00 00 22 10 00 39 18 00
7F 00 00 00 00 00 00 00 00 00 00 00 00 00 2B 19 00 2D 18 00 7F 00	7E 00 00 00 00 00 00 00 00 00 00 00 00 00 22 20 00 3A 18 00 7E 00 00
00 00 00 00 00 00 00 00 00 00 00 00 2A 29 00 2C 18 24 7F 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 2A 29 00 2C 18 3F 64 00 00 00 00
00 00 00 00 00 00 00 00 2B 0A 00 35 08 09 7F 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 22 0A 00 29 02 00 D0 00 00 00 00 00 00 00
00 00 00 00 2B 1A 00 36 08 0A 7F 00 00 00 00 00 00 00 00 00 00	00 00 00 00 22 1A 00 2A 04 00 D0 00 00 00 00 00 00 00 00 00 00
00 2B 28 00 30 08 00 7F 00 00 00 00 00 00 00 00 00 00 00 00 2B	00 2B 28 00 30 08 00 7F 00 00 00 00 00 00 00 00 00 00 00 00 00 09
0C 00 2E 1B 00 FF 00 00 00 00 00 00 00 00 00 00 00 24 00 00 00	0C 00 2E 1B 00 E4 00 00 00 00 00 00 00 00 00 00 00 22 00 00 00
3F 00 7F 00 00 00 00 00 00 00 00 00 00 00 00 00 2B 0B 00 31 19 00 FF	00 01 00 7E 00 00 00 00 00 00 00 00 00 00 00 00 22 0B 00 31 19 00
1B 00 80 00 00 00 00 00 00 00 00 00 00 2B 1B 00 32 19 00 FF 00 00	FE 00 00 00 00 00 00 00 00 00 00 00 00 22 1B 00 32 19 00 FE 00 00
00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00

## 159: [VO]\_Leuchtenkonfiguration\_Sonstiges→---

26 00 00 41 02 00 7F 00 00 00 00 00 00 00 00 00 26 00 00	22 00 00 00 08 0A 7E 00 00 7E 00 00 00 00 00 00 22 00 00
42 04 00 7F 00 00 00 00 00 00 00 00 00 00 00 24 00 00 02 2B 00	00 08 09 7E 00 00 7E 00 00 00 00 00 00 00 00 24 00 00 02 2B 00
59 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	59 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00
00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 29 00	00 29 00
00 63 4C 00 64 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00	00 63 4C 00 64 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00

## 160: [VN]\_Interior\_light\_2nd\_generation→[LO]\_Aufloesung Dimmzeit

0.10

0,50

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
161: [VN]_Interior_light_2nd_generation→[LO]_weicher Farbwechsel	
[VN]_not_active	[VN]_active
162: [VN]_Interior_light_2nd_generation→[LO]_Tuertafelbeleuchtung mehrfarbig	
[VN]_not_active	[VN]_active
163: [VN]_Interior_light_2nd_generation→[LO]_Instrumententafelbeleuchtung mehrfarbig	
[VN]_not_active	[VN]_active
164: [VN]_Interior_light_2nd_generation→[LO]_Mittelkonsolenbeleuchtung mehrfarbig	
[VN]_not_active	[VN]_active
165: [VN]_Interior_light_2nd_generation→[LO]_BAP Farbwert Farbe 1	
2	1
166: [VN]_Interior_light_2nd_generation→[LO]_BAP Farbwert Farbe 2	
3	4
167: [VN]_Interior_light_2nd_generation→[LO]_BAP Farbwert Farbe 3	
1	5
168: [VN]_Interior_light_2nd_generation→[LO]_Defaultwert Ambienteprofil Farbe	
0	4
169: [VN]_Interior_light_2nd_generation→[LO]_Defaultwert Ambienteprofil Fussraum	
50	20

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
170: [VN]_Interior_light_2nd_generation→[LO]_Defaultwert Ambientprofil Tuer	
50	30
171: [VN]_Interior_light_2nd_generation→[LO]_Defaultwert Ambientprofil Vorn	
50	0
172: [VN]_Interior_light_2nd_generation→[LO]_Helligkeit Instrumententafelbeleuchtung nicht berechnen	
[VN]_active	[VN]_not_active
173: [VN]_Interior_light_2nd_generation→[LO]_Farbausgabe Tuertafelbeleuchtung nicht berechnen	
[VN]_active	[VN]_not_active
174: [VN]_Interior_light_2nd_generation→[LO]_Farbausgabe Instrumententafelbeleuchtung nicht berechnen	
[VN]_active	[VN]_not_active
175: [VN]_Interior_light_2nd_generation→[LO]_Innenlicht bei offenem Heckdeckel einschalten	
[VN]_active	[VN]_not_active
176: [VN]_Interior_light_2nd_generation→[LO]_Weckfaehigkeit_klemme_30G	
[VN]_installed	[VN]_not_installed
177: [VN]_Interior_light_2nd_generation→[LO]_Tuerinnengriff mit Tuertafel	
[VN]_not_installed	[VN]_not installed
178: [VN]_Interior_light_lamp_configuration→[LO]_Ambiente_Applikationsleisten_in_Instrumententafel	
[VN]_not_installed	[VN]_installed

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
179: [VN]_Interior_light_lamp_configuration→[LO]_Ambientemenue mit globalem aus	
[VN]_not_active	[VN]_active
180: [VN]_Interior_light_lamp_configuration→[LO]_Ambientemenue mit alle Zonen	
[VN]_not_active	[VN]_active
181: [VN]_Interior_light_lamp_configuration→[LO]_Ambient_Farbliste_HMI	
[VN]_not_active	[VN]_active
182: [VN]_Interior_light_lamp_configuration→[LO]_Frei_Farbwahl_ueber_HMI	
[VN]_not_active	[VN]_not active
183: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_einstieg_innenlicht	
0.0	0,0
184: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_ausstieg_innenlicht	
0.0	0,0
185: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_oeffnen_innenlicht	
0.0	0,0
186: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_entriegelt_innenlicht	
0.0	0,0
187: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_schliessen_innenlicht	
0.0	0,0

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
188: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_schluessel_ab_innenlicht	
0.0	0,0
189: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_verriegelt_innenlicht	
0.0	0,0
190: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_einstieg_tueren	
0.5	0,5
191: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_ausstieg_tueren	
0.0	0,0
192: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_oeffnen_tueren	
0.0	0,0
193: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_entriegelt_tueren	
0.0	0,0
194: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_schliessen_tueren	
0.0	0,0
195: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_schluessel_ab_tueren	
0.0	0,0
196: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_verriegelt_tueren	
0.0	0,0

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
197: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_einstieg_fussraum	
2.0	2,0
198: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_ausstieg_fussraum	
0.0	0,0
199: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_oeffnen_fussraum	
0.0	0,0
200: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_entriegelt_fussraum	
0.0	0,0
201: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_schliessen_fussraum	
0.0	0,0
202: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_schluessel_ab_fussraum	
0.0	0,0
203: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_verriegelt_fussraum	
0.0	0,0
204: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_einstieg_cockpit	
0.0	0,0
205: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_ausstieg_cockpit	
0.0	0,0

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

206: [VN]\_Interior\_light\_parameter→[LO]\_p\_t\_verzoegerung\_oeffnen\_cockpit

0.0

0,0

207: [VN]\_Interior\_light\_parameter→[LO]\_p\_t\_verzoegerung\_entriegelt\_cockpit

0.0

0,0

208: [VN]\_Interior\_light\_parameter→[LO]\_p\_t\_verzoegerung\_schliessen\_cockpit

0.0

0,0

209: [VN]\_Interior\_light\_parameter→[LO]\_p\_t\_verzoegerung\_schluessel\_ab\_cockpit

0.0

0,0

210: [VN]\_Interior\_light\_parameter→[LO]\_p\_t\_verzoegerung\_verriegelt\_cockpit

0.0

0,0

211: [VN]\_Interior\_light\_parameter→[LO]\_p\_t\_verzoegerung\_einstieg\_miko

0.0

0,0

212: [VN]\_Interior\_light\_parameter→[LO]\_p\_t\_verzoegerung\_ausstieg\_miko

0.0

0,0

213: [VN]\_Interior\_light\_parameter→[LO]\_p\_t\_verzoegerung\_oeffnen\_miko

0.0

0,0

214: [VN]\_Interior\_light\_parameter→[LO]\_p\_t\_verzoegerung\_entriegelt\_miko

0.0

0,0

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
215: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_schliessen_miko	
0.0	0,0
216: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_schluessel_ab_miko	
0.0	0,0
217: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_verriegelt_miko	
0.0	0,0
218: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_einstieg_dach	
0.0	0,0
219: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_ausstieg_dach	
0.0	0,0
220: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_oeffnen_dach	
0.0	0,0
221: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_entriegelt_dach	
0.0	0,0
222: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_schliessen_dach	
0.0	0,0
223: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_schluessel_ab_dach	
0.0	0,0



ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
224: [VN]_Interior_light_parameter→[LO]_p_t_verzoegerung_verriegelt_dach	
0.0	0,0
225: [VN]_Interior_light_parameter→[LO]_p_adaption_kundenwunsch_tuer	
0.60	0,60
226: [VN]_Interior_light_parameter→[LO]_p_adaption_kundenwunsch_fussraum	
0.20	0,20
227: [VN]_Interior_light_parameter→[LO]_p_adaption_kundenwunsch_lautsprecher	
1.00	1,00
228: [VN]_Interior_light_parameter→[LO]_p_adaption_kundenwunsch_itafel	
1.00	1,00
229: [VN]_Interior_light_parameter→[LO]_p_adaption_kundenwunsch_cockpit	
1.00	1,00
230: [VN]_Interior_light_parameter→[LO]_p_adaption_kundenwunsch_miko	
1.00	1,00
231: [VN]_Interior_light_parameter→[LO]_p_adaption_kundenwunsch_dach	
1.00	1,00
232: [VN]_Interior_light_parameter→[LO]_p_adaption_kundenwunsch_psd	
1.00	1,00

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
233: [VN]_Interior_light_parameter→[LO]_p_ambientlicht_verbauinformation_HMI	
0	110
234: [VN]_Interior_light_parameter→[LO]_p_ambientlicht_verbauinformation_HMI_2	
0	100
235: [VN]_Interior_light_parameter→[LO]_p_ambientlicht_verbauinformation_HMI_3	
0	110
236: [VN]_Ambience_lightning_color_list→[LO]_Rotwert Farbe 1	
0	127
237: [VN]_Ambience_lightning_color_list→[LO]_Rotwert Farbe 2	
0	187
238: [VN]_Ambience_lightning_color_list→[LO]_Gruenwert Farbe 2	
0	3
239: [VN]_Ambience_lightning_color_list→[LO]_Blauwert Farbe 2	
0	33
240: [VN]_Ambience_lightning_color_list→[LO]_Rotwert Farbe 3	
0	243
241: [VN]_Ambience_lightning_color_list→[LO]_Blauwert Farbe 3	
0	40

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

242: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Rotwert Farbe 4

0

254

243: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Gruenwert Farbe 4

0

30

244: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Blauwert Farbe 4

0

30

245: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Rotwert Farbe 5

0

254

246: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Gruenwert Farbe 5

0

64

247: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Rotwert Farbe 6

0

254

248: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Gruenwert Farbe 6

0

101

249: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Blauwert Farbe 6

0

30

250: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Rotwert Farbe 7

0

254

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

251: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Gruenwert Farbe 7

0

131

252: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Blauwert Farbe 7

0

30

253: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Rotwert Farbe 8

0

254

254: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Gruenwert Farbe 8

0

161

255: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Blauwert Farbe 8

0

30

256: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Rotwert Farbe 9

0

254

257: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Gruenwert Farbe 9

0

189

258: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Blauwert Farbe 9

0

30

259: [VN]\_Ambience\_lightning\_color\_list→[LO]\_Rotwert Farbe 10

0

254

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
260: [VN]_Ambience_lightning_color_list→[LO]_Gruenwert Farbe 10	
0	254
261: [VN]_Ambience_lightning_color_list→[LO]_Blauwert Farbe 10	
0	30
262: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_1	
1.00	1,00
263: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_2	
1.00	1,00
264: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_3	
1.00	1,00
265: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_4	
1.00	1,00
266: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_5	
1.00	1,00
267: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_6	
1.00	1,00
268: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_7	
1.00	1,00

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
269: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_8	
1.00	1,00
270: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_9	
1.00	1,00
271: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_10	
1.00	1,00
272: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_11	
1.00	1,00
273: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_12	
1.00	1,00
274: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_13	
1.00	1,00
275: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_14	
1.00	1,00
276: [VO]_ambient_lighting_lin_slaves_groups→[LO]_pa_korrekturfaktor_gruppe_15	
1.00	1,00
277: [VO]_Suchbeleuchtung_allgemein→[LO]_Warnblinktasterversuchbeleuchtung Grundwert	
6.0	20,0

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
278: [VO]_Suchbeleuchtung_allgemein→[LO]_Warnblinktastersuchbeleuchtung Faktor	
0.100	0,100
279: [VO]_Suchbeleuchtung_allgemein→[LO]_KL58 Einschalten mit Rampe	
[VN]_not_active	[VN]_active
280: [VO]_Suchbeleuchtung_allgemein→[LO]_Suchbeleuchtung Festwert	
100	60
281: [VO]_Suchbeleuchtung_allgemein→[LO]_Daempfung Abdimmen KL 58xd PWM	
0.00	0,00
282: [VO]_Suchbeleuchtung_allgemein→[LO]_Helligkeit_RLS_Daempfung_Aufdimmen	
3.0	0,0
283: [VO]_Suchbeleuchtung_allgemein→[LO]_Helligkeit_RLS_Daempfung_Abdimmen	
20.0	0,0
284: [VO]_Suchbeleuchtung_allgemein→[LO]_pa_Hysteresese_RLS	
2	0
285: [VO]_Suchbeleuchtung_Tasterdimmung→[LO]_tasterdimmung x1	
2,000	2 000
286: [VO]_Suchbeleuchtung_Tasterdimmung→[LO]_tasterdimmung x2	
3,000	3 000

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

287: [VO]\_Suchbeleuchtung\_Tasterdimmung→[LO]\_tasterdimmung x3

4,000

4 000

288: [VO]\_Suchbeleuchtung\_Tasterdimmung→[LO]\_tasterdimmung x4

5,100

5 100

289: [VO]\_Suchbeleuchtung\_Tasterdimmung→[LO]\_tasterdimmung y0

1.0

1,0

290: [VO]\_Suchbeleuchtung\_Tasterdimmung→[LO]\_tasterdimmung y1

5.0

5,0

291: [VO]\_Suchbeleuchtung\_Tasterdimmung→[LO]\_tasterdimmung y2

15.0

15,0

292: [VO]\_Suchbeleuchtung\_Tasterdimmung→[LO]\_tasterdimmung y3

40.0

40,0

293: [VO]\_Suchbeleuchtung\_Tasterdimmung→[LO]\_tasterdimmung y4

100.0

100,0

294: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_x5

1,000

1 000

295: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_x6

1,200

1 200



## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

296: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_x7

1,400

1 400

297: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_x8

1,600

1 600

298: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_x9

1,800

1 800

299: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_x10

2,000

2 000

300: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_y0

0.0

0,0

301: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_y1

1.0

1,0

302: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_y2

3.0

3,0

303: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_y3

5.0

5,0

304: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_y4

11.0

11,0

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

305: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_y5

22.0

22,0

306: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_y6

40.0

40,0

307: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_y7

80.0

80,0

308: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_y8

95.0

95,0

309: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_y9

100.0

100,0

310: [VO]\_Suchbeleuchtung\_Hochdimmen→[LO]\_y10

100.0

100,0

311: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_x5

1,000

1 000

312: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_x6

1,200

1 200

313: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_x7

1,400

1 400

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

314: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_x8

1,600

1 600

315: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_x9

1,800

1 800

316: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_x10

2,000

2 000

317: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_y0

100.0

100,0

318: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_y1

100.0

100,0

319: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_y2

95.0

95,0

320: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_y3

80.0

80,0

321: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_y4

40.0

40,0

322: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_y5

20.0

20,0

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

323: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_y6

10.0

10,0

324: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_y7

5.0

5,0

325: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_y8

3.0

3,0

326: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_y9

1.0

1,0

327: [VO]\_Suchbeleuchtung\_Abdimmen→[LO]\_y10

0.0

0,0

328: [VO]\_Suchbeleuchtung\_KL 58xs min→[LO]\_x3

510

500

329: [VO]\_Suchbeleuchtung\_KL 58xs min→[LO]\_y0

6.0

6,0

330: [VO]\_Suchbeleuchtung\_KL 58xs min→[LO]\_y1

6.0

6,0

331: [VO]\_Suchbeleuchtung\_KL 58xs min→[LO]\_y2

100.0

100,0

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

332: [VO]\_Suchbeleuchtung\_KL 58xs min→[LO]\_y3

100.0

100,0

333: [VO]\_Suchbeleuchtung\_KL 58xs max→[LO]\_y0

100.0

100,0

334: [VO]\_Suchbeleuchtung\_KL 58xs max→[LO]\_y1

100.0

100,0

335: [VO]\_Suchbeleuchtung\_KL 58xs max→[LO]\_y2

100.0

100,0

336: [VO]\_Suchbeleuchtung\_KL 58xs max→[LO]\_y3

100.0

100,0

337: [VO]\_Suchbeleuchtung\_KL\_58xt min→[LO]\_y0

6.0

6,0

338: [VO]\_Suchbeleuchtung\_KL\_58xt min→[LO]\_y1

6.0

6,0

339: [VO]\_Suchbeleuchtung\_KL\_58xt min→[LO]\_y2

100.0

100,0

340: [VO]\_Suchbeleuchtung\_KL\_58xt min→[LO]\_y3

100.0

100,0

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

341: [VO]\_Suchbeleuchtung\_KL\_58xt\_max→[LO]\_y0

100.0

100,0

342: [VO]\_Suchbeleuchtung\_KL\_58xt\_max→[LO]\_y1

100.0

100,0

343: [VO]\_Suchbeleuchtung\_KL\_58xt\_max→[LO]\_y2

100.0

100,0

344: [VO]\_Suchbeleuchtung\_KL\_58xt\_max→[LO]\_y3

100.0

100,0

345: [VO]\_Suchbeleuchtung\_KL\_58xd\_min→[LO]\_x1

50

8

346: [VO]\_Suchbeleuchtung\_KL\_58xd\_min→[LO]\_y0

6.0

6,0

347: [VO]\_Suchbeleuchtung\_KL\_58xd\_min→[LO]\_y1

16.0

6,0

348: [VO]\_Suchbeleuchtung\_KL\_58xd\_min→[LO]\_y2

25.0

100,0

349: [VO]\_Suchbeleuchtung\_KL\_58xd\_min→[LO]\_y3

30.0

100,0

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

350: [VO]\_Suchbeleuchtung\_KL\_58xd\_min→[LO]\_y4

50.0

100,0

351: [VO]\_Suchbeleuchtung\_KL\_58xd\_max→[LO]\_y0

16.0

16,0

352: [VO]\_Suchbeleuchtung\_KL\_58xd\_max→[LO]\_y1

16.0

16,0

353: [VO]\_Suchbeleuchtung\_KL\_58xd\_max→[LO]\_y2

100.0

100,0

354: [VO]\_Suchbeleuchtung\_KL\_58xd\_max→[LO]\_y3

100.0

100,0

355: [VO]\_Suchbeleuchtung\_KL\_58xd\_max→[LO]\_y4

100.0

100,0

356: [VO]\_Suchbeleuchtung\_KL\_58xd\_log\_Bus→[LO]\_x0

0.0

0,0

357: [VO]\_Suchbeleuchtung\_KL\_58xd\_log\_Bus→[LO]\_x1

6.0

6,0

358: [VO]\_Suchbeleuchtung\_KL\_58xd\_log\_Bus→[LO]\_x2

16.0

16,0

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

359: [VO]\_Suchbeleuchtung\_KL\_58xd\_log\_Bus→[LO]\_x3

30.0

30,0

360: [VO]\_Suchbeleuchtung\_KL\_58xd\_log\_Bus→[LO]\_x4

60.0

60,0

361: [VO]\_Suchbeleuchtung\_KL\_58xd\_log\_Bus→[LO]\_x5

100.0

100,0

362: [VO]\_Dimmunt\_KL\_58xs\_PWM→[LO]\_x0

0.0

0,0

363: [VO]\_Dimmunt\_KL\_58xs\_PWM→[LO]\_x1

50.0

50,0

364: [VO]\_Dimmunt\_KL\_58xs\_PWM→[LO]\_x2

100.0

100,0

365: [VO]\_Dimmunt\_KL\_58xs\_PWM→[LO]\_y0

0.0

0,0

366: [VO]\_Dimmunt\_KL\_58xs\_PWM→[LO]\_y1

50.0

50,0

367: [VO]\_Dimmunt\_KL\_58xs\_PWM→[LO]\_y2

100.0

100,0



ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
368: [VO]_Suchbeleuchtung_KL_58xt_PWM→[LO]_x0	
0.0	0,0
369: [VO]_Suchbeleuchtung_KL_58xt_PWM→[LO]_x1	
50.0	50,0
370: [VO]_Suchbeleuchtung_KL_58xt_PWM→[LO]_x2	
100.0	100,0
371: [VO]_Suchbeleuchtung_KL_58xt_PWM→[LO]_y0	
0.0	0,0
372: [VO]_Suchbeleuchtung_KL_58xt_PWM→[LO]_y1	
50.0	50,0
373: [VO]_Suchbeleuchtung_KL_58xt_PWM→[LO]_y2	
100.0	100,0
374: [VO]_Suchbeleuchtung_KL_58xd_PWM→[LO]_y0	
2.0	2,0
375: [VO]_Suchbeleuchtung_KL_58xd_PWM→[LO]_y1	
2.0	2,0
376: [VO]_Suchbeleuchtung_KL_58xd_PWM→[LO]_y2	
6.0	6,0

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

377: [VO]\_Suchbeleuchtung\_KL\_58xd\_PWM→[LO]\_y3

10.0

10,0

378: [VO]\_Suchbeleuchtung\_KL\_58xd\_PWM→[LO]\_y4

80.0

80,0

379: [VO]\_Suchbeleuchtung\_KL\_58xd\_PWM→[LO]\_y5

100.0

100,0

380: [VO]\_Suchbeleuchtung\_58\_xs\_Bus\_Kennlinie→[LO]\_x0

0.0

0,0

381: [VO]\_Suchbeleuchtung\_58\_xs\_Bus\_Kennlinie→[LO]\_x1

8.0

8,0

382: [VO]\_Suchbeleuchtung\_58\_xs\_Bus\_Kennlinie→[LO]\_x2

50.0

50,0

383: [VO]\_Suchbeleuchtung\_58\_xs\_Bus\_Kennlinie→[LO]\_x3

80.0

80,0

384: [VO]\_Suchbeleuchtung\_58\_xs\_Bus\_Kennlinie→[LO]\_x4

100.0

100,0

385: [VO]\_Suchbeleuchtung\_58\_xs\_Bus\_Kennlinie→[LO]\_y0

6.0

6,0

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

386: [VO]\_Suchbeleuchtung\_58\_xs\_Bus\_Kennlinie→[LO]\_y1

6.0

6,0

387: [VO]\_Suchbeleuchtung\_58\_xs\_Bus\_Kennlinie→[LO]\_y2

20.0

20,0

388: [VO]\_Suchbeleuchtung\_58\_xs\_Bus\_Kennlinie→[LO]\_y3

50.0

50,0

389: [VO]\_Suchbeleuchtung\_58\_xs\_Bus\_Kennlinie→[LO]\_y4

100.0

100,0

390: [VO]\_Suchbeleuchtung\_58xt\_Bus\_Kennlinie→[LO]\_x0

0.0

0,0

391: [VO]\_Suchbeleuchtung\_58xt\_Bus\_Kennlinie→[LO]\_x1

8.0

8,0

392: [VO]\_Suchbeleuchtung\_58xt\_Bus\_Kennlinie→[LO]\_x2

50.0

50,0

393: [VO]\_Suchbeleuchtung\_58xt\_Bus\_Kennlinie→[LO]\_x3

80.0

80,0

394: [VO]\_Suchbeleuchtung\_58xt\_Bus\_Kennlinie→[LO]\_x4

100.0

100,0

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
395: [VO]_Suchbeleuchtung_58xt_Bus_Kennlinie→[LO]_y0	
6.0	6,0
396: [VO]_Suchbeleuchtung_58xt_Bus_Kennlinie→[LO]_y1	
6.0	6,0
397: [VO]_Suchbeleuchtung_58xt_Bus_Kennlinie→[LO]_y2	
20.0	20,0
398: [VO]_Suchbeleuchtung_58xt_Bus_Kennlinie→[LO]_y3	
50.0	50,0
399: [VO]_Suchbeleuchtung_58xt_Bus_Kennlinie→[LO]_y4	
100.0	100,0
400: [VO]_Suchbeleuchtung_Regen_Licht_Sensor_Mapping_Kennlinie→[LO]_x5	
1,020	1 020
401: [VO]_ZV allgemein→[LO]_Funk bei Klemme 15 ein	
[VN]_not_active	[VN]_active
402: [VO]_ZV allgemein→[LO]_Deaktivierung_SAFE_ueber_DWA_Deaktivierungstaster	
[VN]_active	[VN]_not_active
403: [VO]_ZV allgemein→[LO]_Entsafen mit autorisierte Klemme 15 Ein	
[VN]_active	[VN]_not_active

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
404: [VO]_ZV Türkonfiguration→[LO]_Fond_Schloss	
[VO]_2-Motorenschloesser	[VO]_Tuersteuergeraet im Fond verbaut oder keine Fondtuer
405: [VO]_ZV Türkonfiguration→[LO]_Schlosstyp_NAR	
[VN]_yes	[VN]_no
406: [VO]_ZV Heck→[LO]_Direkter Auswurf des Heckdeckels	
[VN]_active	[VN]_not_active
407: [VO]_ZV Heck→[LO]_Heckfreigabe_Ohne_Verzoegerung	
[VN]_not_active	[VN]_active
408: [VO]_ZV Heck→[LO]_Mindestbetaetigung_HDF_Innentaster	
0.0	0,0
409: [VN]_Feedback_Signals_Adaptation→[LO]_Akustische Rueckmeldung global	
[VN]_active	[VN]_not_active
410: [VN]_Feedback_Signals_Adaptation→[LO]_Akustische Rueckmeldung entriegeln	
[VN]_active	[VN]_not_active
411: [VN]_Feedback_Signals_Adaptation→[LO]_Quittierton bei zweitem ZV-AUF-Befehl	
[VN]_active	[VN]_not_active
412: [VN]_Feedback_Signals_Adaptation→[LO]_Akustische Rueckmeldung verriegeln	
[VN]_active	[VN]_not_active

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
413: [VN]_Feedback_Signals_Adaptation→[LO]_Menuesteuerung akustische Rueckmeldung	
[VN]_active	[VN]_not_active
414: [VN]_Feedback_Signals_Adaptation→[LO]_Dauer der Akustischen Rueckmeldung vom Einfachhorn	
[VO]_kurz	[VN]_preset time default
415: [VN]_Feedback_Signals_Adaptation→[LO]_Akustische Rueckmeldung Signalhorn	
[VN]_active	[VN]_not_active
416: [VN]_Feedback_Signals_Adaptation→[LO]_ZV-Blinken_Hellzeit	
300	200
417: [VN]_Feedback_Signals_Adaptation→[LO]_ZV-Blinken_Dunkelzeit	
300	200
418: [VN]_Feedback_Signals_Adaptation→[LO]_ZV-Blinken_Abschluss_Dunkelzeit	
300	200
419: [VO]_ZV Komfort→Comfort opening	
[VN]_not_active	[VN]_active
420: [VO]_ZV Komfort→[LO]_Schliesszylinder Komfort oeffnen	
[VN]_not_active	[VN]_active
421: [VO]_ZV Komfort→[LO]_Schliesszylinder Komfort schliessen	
[VN]_not_active	[VN]_active

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
422: [VO]_ZV Komfort→[LO]_Regenschliessen_ein_aus	
[VN]_not_active	[VN]_active
423: [VO]_ZV Komfort→[LO]_Regenschliessen_art	
[VO]_once	[VO]_permanent
424: [VO]_ZV Komfort→[LO]_Menuesteuerung Regenschliessen	
[VN]_not_active	[VN]_active
425: [VO]_ZV Autolock→[LO]_Automatisches Verriegeln bei Geschwindigkeit	
[VN]_not_active	[VN]_active
426: [VO]_ZV Autolock→[LO]_Autolock Autounlock wirkt auf Heck	
[VN]_active	[VN]_not_active
427: [VO]_Spiegelverstellung→[LO]_Signalisierung_Spiegelanklappung	
[VN]_active	[VN]_not_active
428: [VN]_Theft Protection Adaptation→[LO]_Verzoegerung Panikalarm	
[VO]_2 sekunden verzoegerung	[VO]_keine verzoegerung
429: [VN]_Theft Protection Adaptation→[LO]_DWA Alarmverzoegerung	
[VO]_driver door contact thatcham	[VN]_not_active
430: [VN]_Theft Protection Adaptation→[LO]_DWA Camper Modus	
[VN]_active	[VN]_not_active

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
431: [VN]_Theft Protection Adaptation→[LO]_Ueberwachung Innenentriegelungshebel	
[VN]_active	[VN]_not_active
432: [VN]_Theft Protection Adaptation→[LO]_Sirenen Alarmzahl	
[VO]_10 Alarme	[VO]_1 Alarm
433: [VN]_Theft Protection Adaptation→[LO]_Akustischer Alarm Signalhorn	
[VN]_active	[VN]_not_active
434: [VN]_Theft Protection Adaptation→[LO]_Diebstahlwarnanlage	
[VN]_active	[VN]_not_active
435: [VN]_Theft Protection Adaptation→[LO]_Schliesszylinder in_Richtung Oeffnen_aktiv (Thatcham inaktiv)	
[VN]_no	[VN]_yes
436: [VN]_Theft Protection Adaptation→Parking Heater	
[VN]_not_installed	[VN]_installed
437: [VN]_Theft Protection Adaptation→[LO]_OBD Alarm	
[VO]_not_active	[VO]_activ
438: [VN]_Side_Light_Deactivation_Delay→[LO]_Bedingungen zur Beendigung des Standlichtnachlaufs	
[VO]_abschalten ueber Abschaltstufen des Energiemanagements oder nach der Nachlaufzeit	[VN]_not_active
439: [VN]_Side_Light_Deactivation_Delay→[LO]_Standlicht-Nachlaufzeit	



## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

30

1

440: [VO]\_Front\_wiper→[LO]\_Variable Regensensoraktivierung

[VN]\_not\_active

[VN]\_active

441: [VO]\_Front\_wiper→[LO]\_Wischer stop bei KL15 aus

[VN]\_not\_active

[VN]\_active

442: [VO]\_Front\_wiper→[LO]\_Menuesteuerung Frontwischer

[VN]\_not\_active

[VN]\_active

443: [VO]\_Front\_wiper→[LO]\_Traenenwischen Front Status

[VN]\_not\_active

[VN]\_active

444: [VO]\_Front\_wiper→[LO]\_Wischer Stopp bei Oeffnen der Motorhaube

[VN]\_active

[VN]\_not\_active

445: [VO]\_Front\_wiper→[LO]\_Mindestwaschzeit\_Frontwischer

0

600

446: [VO]\_Front\_wiper→[LO]\_Timer\_DWP\_SRA\_delay

300

0

447: [VN]\_Heckwischersteuerung→[LO]\_Komfortwischen Heck

[VN]\_active

[VN]\_not\_active

448: [VN]\_Heckwischersteuerung→[LO]\_Einzelansteuerung Heckintervallwischen Zeitintervall 2

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
30	16
449: [VO]_Scheinwerferreinigung→[LO]_Scheinwerferreinigungsanlage	
[VN]_not_installed	[VN]_installed
450: [VO]_Scheinwerferreinigung→[LO]_SRA Verzoegerungszeit	
0	2 550
451: [VO]_Scheinwerferreinigung→[LO]_SRA Waschzeit	
400	800
452: [VO]_Scheinwerferreinigung→[LO]_SRA Einweichpausenzeit	
2,000	1 000
453: [VO]_Scheinwerferreinigung→[LO]_SRA Nachwaschzeit	
400	1 000
454: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Regeltemperaturkorrektur bei Waermefluss	
0.00	0,00
455: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 1 untere Schaltschwelle	
21.50	23,50
456: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 1 obere Schaltschwelle	
22.50	24,50
457: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 2 untere Schaltschwelle	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
21.50	23,50
458: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 2 obere Schaltschwelle	
22.50	24,50
459: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 3 untere Schaltschwelle	
35.00	37,00
460: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 3 obere Schaltschwelle	
36.00	38,00
461: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 4 untere Schaltschwelle	
35.00	37,00
462: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 4 obere Schaltschwelle	
36.00	38,00
463: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 5 untere Schaltschwelle	
50.50	54,50
464: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 5 obere Schaltschwelle	
51.50	55,50
465: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 6 untere Schaltschwelle	
50.50	54,50
466: [VN]_Seat Heating Level Adaptation→[LO]_Sitzheizung Stufe 6 obere Schaltschwelle	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
51.50	55,50
467: [VN]_Window Heating Adaptation→[LO]_Heizbare_Frontscheibe	
[VN]_installed	[VN]_not_installed
468: [VN]_Window Heating Adaptation→[LO]_Waschduesenheizung	
[VN]_not_installed	[VN]_installed
469: [VN]_Window Heating Adaptation→[LO]_Heckscheibenheizung Zeitwert	
320	600
470: [VN]_Window Heating Adaptation→Running time of heated front window	
600	240
471: [VN]_Window Heating Adaptation→[LO]_Abschalttemperatur fuer Heckscheibenheizung	
35.0	35,0
472: [VN]_Window Heating Adaptation→[LO]_Abschalttemperatur fuer Frontscheibenheizung	
35.0	35,0
473: [VN]_Remote_Start_Adaptation→[LO]_Rueckmeldung_bei_Aktivierung	
[VN]_active	[VN]_not_active
474: [VN]_Remote_Start_Adaptation→[LO]_Kombi_Fahrerhinweis_m_Uebernahme_RSt	
[VN]_active	[VN]_not_active
475: [VN]_Remote_Start_Adaptation→[LO]_Abbruch_d_Warnblinker_moeglich	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
[VN]_active	[VN]_not_active
476: [VN]_Remote_Start_Adaptation→[LO]_Kombi_Fahrerhinweis_m_Akustik	
[VN]_active	[VN]_not_active
477: [VN]_Remote_Start_Adaptation→[LO]_Aktivierung_Drehzahlanzeige	
[VN]_active	[VN]_not_active
478: [VN]_Behaviour_in_production_mode→Headlamp washer system	
2,000	2 000
479: [VN]_Keyless_entry_and_start_system→[LO]_Kessy	
[VN]_installed	[VN]_not_installed
480: [VN]_Keyless_entry_and_start_system→[LO]_Elektische_Lenkradverriegelung	
[VN]_installed	[VN]_not_installed
481: [VN]_Keyless_entry_and_start_system→[LO]_Kessy Komfort schliessen	
[VN]_active	[VN]_not_active
482: [VO]_LIN-Mirrormode→Data bus LIN 1	
[VN]_not_active	[VN]_not active
483: [VO]_LIN-Mirrormode→Data bus LIN 2	
[VN]_not_active	[VN]_not active
484: [VO]_LIN-Mirrormode→Data bus LIN 3	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
[VN]_not_active	[VN]_not active
485: [VO]_LIN-Mirrormode→Data bus LIN 4	
[VN]_not_active	[VN]_not active
486: [VO]_LIN-Mirrormode→Data bus LIN 5	
[VN]_not_active	[VN]_not active
487: [VO]_LIN-Mirrormode→Data bus LIN 6	
[VN]_not_active	[VN]_not active
488: [VO]_Verdecksteuergeraet→[LO]_Komfortbedienung Verdeck global	
[VN]_active	[VN]_not_active
489: [VO]_Verdecksteuergeraet→[LO]_Komfortbedienung Verdeck oeffnen	
[VN]_active	[VN]_not_active
490: [VO]_Verdecksteuergeraet→[LO]_Komfortbedienung Verdeck schliessen	
[VN]_active	[VN]_not_active
491: [VO]_Verdecksteuergeraet→[LO]_Verdeck oeffnen via Schliesszylinder	
[VN]_active	[VN]_not_active
492: [VO]_Verdecksteuergeraet→[LO]_Verdeck schliessen via Schliesszylinder	
[VN]_active	[VN]_not_active
493: [VO]_Verdecksteuergeraet→[LO]_Verdeck oeffnen via Funkfernbedienung	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
[VN]_active	[VN]_not_active
494: [VO]_Verdecksteuergeraet→[LO]_Verdeck schliessen via Funkfernbedienung	
[VN]_active	[VN]_not_active
495: [VO]_Verdecksteuergeraet→[LO]_Verdeck oeffnen via Kessy	
[VN]_active	[VN]_not_active
496: [VO]_Verdecksteuergeraet→[LO]_Verdeck schliessen via Kessy	
[VN]_active	[VN]_not_active
497: [VO]_Verdecksteuergeraet→[LO]_Doppelpuls nur Verdeck	
[VN]_active	[VN]_not_active
498: [VO]_OCU→[LO]_DWA_push	
[VN]_active	[VN]_not_active
499: [VO]_OCU→[LO]_Remote_Unlock_Lock	
[VO]_Via ZV-Absicherung Light	[VO]_not_active
500: [VO]_OCU→[LO]_Honk DWA_Ausgabe_Fanfare	
[VN]_active	[VN]_not_active
501: [VO]_OCU→[LO]_Remote Lock Unlock Timer s3	
20.0	2 000
502: [VO]_OCU→[LO]_Remote HuF Hupfrequenz	

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
	UNIT0036
503: [VO]_OCU→[LO]_Remote HuF Hupfrequenz	
	[UN]_Hz
504: [VO]_RLS_close_glazing→---	
2.0	2,0
505: [VO]_RLS_Lights_on_at_Rain→[LO]_p_lx_regenlichtschwelle	
6,000	6 000
506: [VN]_Wiper_angle_upper_turning_point_adaptation→---	
170.494339	171,999832
507: [VN]_Wiper_angle_lower_turning_point_adaptation→---	
31.494474	31,494474
508: [VN]_Wiper_angle_interval_position_adaptation→---	
31.494474	31,494474
509: [VN]_Wiper_angle_park_position_1_adaptation→---	
7.494498	7,494498
510: [VN]_Wiper_angle_park_position_2→---	
29.494476	29,494476
511: [VN]_Wiper_angle_service_position_adaptation→---	



ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
170.494339	170,494339
512: [VO]_Kopfraumheizung→[LO]_temperature	
-2	-3
513: [VN]_Ambience_lightning_color_list_lin→[LO]_Rotwert_Farbe_1_lin	
0	58
514: [VN]_Ambience_lightning_color_list_lin→[LO]_Gruenwert_Farbe_1_lin	
0	244
515: [VN]_Ambience_lightning_color_list_lin→[LO]_Blauwert_Farbe_1_lin	
0	4
516: [VN]_Ambience_lightning_color_list_lin→[LO]_Rotwert_Farbe_2_lin	
0	29
517: [VN]_Ambience_lightning_color_list_lin→[LO]_Gruenwert_Farbe_2_lin	
0	254
518: [VN]_Ambience_lightning_color_list_lin→[LO]_Blauwert_Farbe_2_lin	
0	153
519: [VN]_Ambience_lightning_color_list_lin→[LO]_Rotwert_Farbe_3_lin	
0	254
520: [VN]_Ambience_lightning_color_list_lin→[LO]_Gruenwert_Farbe_3_lin	

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

0

9

521: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Blauwert\_Farbe\_3\_lin

0

2

522: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Rotwert\_Farbe\_4\_lin

0

201

523: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Gruenwert\_Farbe\_4\_lin

0

30

524: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Blauwert\_Farbe\_4\_lin

0

3

525: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Rotwert\_Farbe\_5\_lin

0

224

526: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Gruenwert\_Farbe\_5\_lin

0

52

527: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Blauwert\_Farbe\_5\_lin

0

5

528: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Rotwert\_Farbe\_6\_lin

0

174

529: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Gruenwert\_Farbe\_6\_lin

## ECU: 0009 (Electronic central electric)

## ECU: 0009 (Центральная электронная система электрооборудования)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (542 DIFFERENCES)

## Path

## Value 1

## Value 2

0

73

530: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Blauwert\_Farbe\_6\_lin

0

6

531: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Rotwert\_Farbe\_7\_lin

0

215

532: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Gruenwert\_Farbe\_7\_lin

0

136

533: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Blauwert\_Farbe\_7\_lin

0

3

534: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Rotwert\_Farbe\_8\_lin

0

254

535: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Gruenwert\_Farbe\_8\_lin

0

200

536: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Rotwert\_Farbe\_9\_lin

0

254

537: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Gruenwert\_Farbe\_9\_lin

0

230

538: [VN]\_Ambience\_lightning\_color\_list\_lin→[LO]\_Rotwert\_Farbe\_10\_lin

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (542 DIFFERENCES)	
Path	
Value 1	Value 2
0	254
539: [VN]_Ambience_lightning_color_list_lin→[LO]_Gruenwert_Farbe_10_lin	
0	255
540: [VN]_Ambience_lightning_color_list_lin→[LO]_Blauwert_Farbe_10_lin	
0	25
541: [VN]_GFA-Key→GFA key	
[not initialized]	[не инициализир.]
542: [VN]_IKA-Key→IKA key	
[not initialized]	[не инициализир.]

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
SUBSYSTEMS ECU DATA DIFFERENCES (3)	
SUBSYSTEM #1: 1	
TYPE: Identification (2 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: System designation</b>	
WWS 170406	WWS 130717
<b>2: Hardware version</b>	
043	042

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
SUBSYSTEMS ECU DATA DIFFERENCES (3)	
SUBSYSTEM #2: 2	
TYPE: Identification (3 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Software version</b>	
0105	0206
<b>2: Hardware version</b>	
042	054
<b>3: VW/Audi part number</b>	
5Q0955547B	5Q0955547C

ECU: 0009 (Electronic central electric)	
ECU: 0009 (Центральная электронная система электрооборудования)	
SUBSYSTEMS ECU DATA DIFFERENCES (3)	
SUBSYSTEM #3: Rain Light Recognition Sensor	
TYPE: Coding (1 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte00	
00000000	00000111

1: FullBackup\_PXC\_WVWZZZAUZHP345715\_20250912T154832.xml 2: FullBackup\_PXC\_WVWZZZAUZEWO70736\_20250315T173802.xml

ECU: 0013 (Distance regulation)	
ECU: 0013 (Адаптивный круиз-контроль)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (3 DIFFERENCES)	
Path	
Value 1	Value 2
1: Hardware version	
H10	H11
2: Hardware part number	
3QF907572	3QF907572A
3: Coding	
351D47F3DDFFCF28949C810580400600000000000000 000000	33055F415DFFC428979F81248157068000000000000990 00004



ECU: 0013 (Distance regulation)	
ECU: 0013 (Адаптивный круиз-контроль)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (41 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte00	
00110 <b>1</b> 01	00110 <b>0</b> 11
2: Byte01	
000 <b>1</b> 101	000 <b>0</b> 0101
3: Byte02	
010 <b>0</b> 0111	010 <b>1</b> 1111
4: Byte03	
<b>1</b> 1 <b>1</b> 100 <b>1</b> 1	<b>0</b> 1 <b>0</b> 000 <b>0</b> 1
5: Byte04	
<b>1</b> 1011101	<b>0</b> 1011101
6: Byte06	
1100 <b>1</b> 1 <b>1</b> 1	1100 <b>0</b> 1 <b>0</b> 0
7: Byte08	
100101 <b>0</b> 0	100101 <b>1</b> 1
8: Byte09	
100111 <b>0</b> 0	100111 <b>1</b> 1
9: Byte11	

ECU: 0013 (Distance regulation)	
ECU: 0013 (Адаптивный круиз-контроль)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (41 DIFFERENCES)	
Path	
Value 1	Value 2
0000010 <b>1</b>	00 <b>1</b> 00100
10: Byte12	
1000000 <b>0</b>	1000000 <b>1</b>
11: Byte13	
010 <b>00000</b>	010 <b>10111</b>
12: Byte15	
<b>0</b> 0000000	<b>1</b> 0000000
13: Byte21	
<b>00000000</b>	<b>10011001</b>
14: Byte24	
00000 <b>000</b>	00000 <b>100</b>
15: [LO]_Lense_heating	
[VN]_Internal_heating	[VN]_deactivated
16: [LO]_Traffic_jam_dependent_linear_tracking	
[VN]_activated	[VN]_deactivated
17: [LO]_Assistent_for_traffic_hold_up	
[VN]_activated	[VN]_deactivated
18: [LO]_Speed_limit_assistent	

## ECU: 0013 (Distance regulation)

## ECU: 0013 (Адаптивный круиз-контроль)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #2: Coding (41 DIFFERENCES)

## Path

## Value 1

## Value 2

[VN]\_deactivated

[VN]\_activated

19: [LO]\_Curve\_assistent

[VN]\_deactivated

[VN]\_activated

20: [LO]\_Ultrasonic\_sound\_sensor

[VN]\_Park\_steering\_control\_and\_park\_distance\_control

[VN]\_not\_installed

21: [LO]\_Control\_module\_for\_lane\_assistance

[VN]\_installed

[VN]\_not\_installed

22: [LO]\_Traffic\_jam\_assistant\_in\_car\_menu

[VN]\_activated

[VN]\_not\_activated

23: [LO]\_Drive\_pmode\_selection

[VN]\_Driving mode selection

[VN]\_MMI\_menu\_ACC

24: [LO]\_Dense\_traffic

[VN]\_activated

[VN]\_not\_activated

25: [LO]\_Pedestrian\_protection\_advance\_warning

[VN]\_activated

[VN]\_deactivated

26: [LO]\_Pedestrian\_protection

[VN]\_activated

[VN]\_deactivated

27: [LO]\_Emergency\_steer\_assist

ECU: 0013 (Distance regulation)	
ECU: 0013 (Адаптивный круиз-контроль)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (41 DIFFERENCES)	
Path	
Value 1	Value 2
[VN]_activated	[VN]_not_activated
28: [LO]_zul_Regelabweichung_CarMenu	
[VN]_off	[VN]_large
29: [LO]_Tempolimitassistent_CarMenu	
[VN]_not_activated	[VN]_activated
30: [LO]_Kurvenassistent_CarMenu	
[VN]_not_activated	[VN]_activated
31: [LO]_Pretriggertime_reduction	
[VN]_activated	[VN]_deactivated
32: [LO]_Reaction_on_standing_objects	
[VN]_not_activated	[VN]_activated
33: [LO]_SWaP_FSID_group_2	
0	1
34: [LO]_SWaP_FSID_group_4	
0	7
35: [LO]_SWaP_FSID_group_3	
4	5
36: [LO]_Capacitive_steering_wheel	

ECU: 0013 (Distance regulation)	
ECU: 0013 (Адаптивный круиз-контроль)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (41 DIFFERENCES)	
Path	
Value 1	Value 2
[VN]_not_installed	[VN]_installed
37: [LO]_pACC_Regulation_on_priority	
[VN]_deactivated	[VN]_activated
38: [LO]_pACC_Reaction_to_end_of_traffic_jam	
[VN]_not active	[VO]_Regulator_adaptation_with_speed_adaptation
39: [LO]_pACC_Learning_drivers_offset	
[VN]_deactivated	[VN]_activated
40: [LO]_pACC_Reaction_to_narrow_places	
[VN]_not active	[VO]_Regulation_on_dynamic_and_static_obstacles
41: [LO]_ESP_24	
[VN]_not_activated	[VN]_activated

ECU: 0013 (Distance regulation)	
ECU: 0013 (Адаптивный круиз-контроль)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (4 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Lenseheating→---	
[VN]_off	[VN]_on
2: [VN]_Display_target_object_detection→---	
[VN]_off	[VN]_on
3: [VN]_Sailing_function→---	
[VN]_deactivate	[VN]_activate
4: [VN]_Predictive_speed_limit_control→---	
[VN]_not_activated	[VN]_activated

ECU: 0015 (Airbag)	
ECU: 0015 (Подушки безопасности)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (7 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: System designation</b>	
AirbagVW2 <b>1</b>	AirbagVW2 <b>0</b>
<b>2: Software version</b>	
03 <b>18</b>	03 <b>61</b>
<b>3: Hardware version</b>	
00 <b>3</b>	01 <b>1</b>
<b>4: VW/Audi part number</b>	
5Q0959655 <b>AT</b>	5Q0959655 <b>C</b>
<b>5: Hardware part number</b>	
5Q0959655 <b>AT</b>	5Q0959655 <b>C</b>
<b>6: Coding</b>	
98CCC000000000005C0000CF00 <b>0</b> 8000000065	98CCC0000000000005C0000CF00 <b>4</b> 8000000065
<b>7: ASAM/ODX file version</b>	
0021 <b>54</b>	0021 <b>26</b>

ECU: 0015 (Airbag)	
ECU: 0015 (Подушки безопасности)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (2 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte13	
00001000	01001000
2: [LN]_Bytefield	
98 CC C0 00 00 00 00 00 5C 00 00 CF 00 08 00 00 00 65	98 CC C0 00 00 00 00 00 5C 00 00 CF 00 48 00 00 00 65



ECU: 0015 (Airbag)	
ECU: 0015 (Подушки безопасности)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (9 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Activation of Development Messages→Group 1	
[not initialized]	[не инициализир.]
2: [VN]_Activation of Development Messages→Group 2	
[not initialized]	[не инициализир.]
3: [VN]_Activation of Development Messages→Group 3	
[not initialized]	[не инициализир.]
4: [VN]_Activation of Development Messages→Group 4	
[not initialized]	[не инициализир.]
5: [VN]_Activation of Development Messages→Group 5	
[not initialized]	[не инициализир.]
6: [VN]_Activation of Development Messages→Group 6	
[not initialized]	[не инициализир.]
7: [VN]_Activation of Development Messages→Group 7	
[not initialized]	[не инициализир.]
8: [VN]_Activation of Development Messages→Group 8	
[not initialized]	[не инициализир.]
9: [VN]_IKA Key→[LO]_IKA-Key	

1: FullBackup\_PXC\_WVWZZZAUZHP345715\_20250912T154832.xml 2: FullBackup\_PXC\_WVWZZZAUZEW070736\_20250315T173802.xml

**ECU: 0015 (Airbag)**

**ECU: 0015 (Подушки безопасности)**

**MASTER ECU DATA DIFFERENCES (3 TYPES)**

**TYPE #3: Adaptation (9 DIFFERENCES)**

**Path**

**Value 1**

[not initialized]

**Value 2**

[не инициализир.]

ECU: 0015 (Airbag)	
ECU: 0015 (Подушки безопасности)	
SUBSYSTEMS ECU DATA DIFFERENCES (3)	
SUBSYSTEM #1: 162	
TYPE: Identification (1 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Hardware version</b>	
000	001

ECU: 0015 (Airbag)	
ECU: 0015 (Подушки безопасности)	
SUBSYSTEMS ECU DATA DIFFERENCES (3)	
SUBSYSTEM #2: 163	
TYPE: Identification (1 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Hardware version</b>	
000	001

ECU: 0015 (Airbag)	
ECU: 0015 (Подушки безопасности)	
SUBSYSTEMS ECU DATA DIFFERENCES (3)	
SUBSYSTEM #3: 164	
TYPE: Identification (1 DIFFERENCES)	
Path	
Value 1	Value 2
1: Hardware version	
000	001

ECU: 0016 (Steering column electronics systems)	
ECU: 0016 (Электроника рулевой колонки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (8 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: System designation</b>	
Lenks. <b>Modul</b>	Lenks. <b>Modul</b>
<b>2: Software version</b>	
<b>0140</b>	<b>0265</b>
<b>3: Hardware version</b>	
<b>003</b>	<b>100</b>
<b>4: VW/Audi part number</b>	
<b>5Q0953507HL</b>	<b>3Q0953521AN</b>
<b>5: Hardware part number</b>	
<b>5Q0953549E</b>	<b>5Q0953569B</b>
<b>6: Coding</b>	
<b>0410</b>	<b>8C00</b>
<b>7: ASAM/ODX file identification</b>	
EV_SMLS <b>KL</b> OMQB	EV_SMLS <b>VALE</b> OM <b>Q</b> BLRH
<b>8: ASAM/ODX file version</b>	
<b>020002</b>	<b>001005</b>

ECU: 0016 (Steering column electronics systems)	
ECU: 0016 (Электроника рулевой колонки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (1 FIELDS MISSING IN FIRST FILE)	
Name	Value
1: [LN]_Ignition key removal lock (IDE02745)	[VN]_not installed

ECU: 0016 (Steering column electronics systems)	
ECU: 0016 (Электроника рулевой колонки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (1 FIELDS MISSING IN SECOND FILE)	
Name	Value
1: [LO]_Audi 37x levers	[VN]_not installed

ECU: 0016 (Steering column electronics systems)	
ECU: 0016 (Электроника рулевой колонки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (5 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte00	
00000100	10001100
2: Byte01	
00010000	00000000

1: FullBackup\_PXC\_WVWZZZAUZHP345715\_20250912T154832.xml 2: FullBackup\_PXC\_WVWZZZAUZEW070736\_20250315T173802.xml

ECU: 0016 (Steering column electronics systems)	
ECU: 0016 (Электроника рулевой колонки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (5 DIFFERENCES)	
Path	
Value 1	Value 2
3: [LN]_Buttons for driver assistance systems	
[VN]_not installed	[VN]_installed
4: [LN]_Signal horn activation	
[VN]_Always	[VN]_Terminal 15 on
5: [LN]_Read_p_locked	
[VN]_active	[VN]_not active



ECU: 0016 (Steering column electronics systems)		
ECU: 0016 (Электроника рулевой колонки)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (6 FIELDS MISSING IN FIRST FILE)		
Name	Value	
1: [VO]_p_t_blinker_err_weckkontakthaengt_ein	Name	Value
	1: [LO]_p_t_blinker_err_weckkontakthaengt_ein	3 000 ([UN]_ms)
2: [VO]_p_t_blinker_err_weckkontakthaengt_aus	Name	Value
	1: [LO]_p_t_blinker_err_weckkontakthaengt_aus	5 000 ([UN]_ms)
3: [VO]_p_t_wischer_err_unplausibel	Name	Value
	1: [LO]_p_t_wischer_err_unplausibel	200 ([UN]_ms)
4: [VO]_p_t_spannung_obere_schwelle_funkt_einschr	Name	Value
	1: [LO]_p_t_spannung_obere_schwelle_funkt_einschr	18,00 ([UN]_V)
5: [VO]_p_t_spannung_untere_schwelle_funkt_einschr	Name	Value
	1: [LO]_p_t_spannung_untere_schwelle_funkt_einschr	6,50 ([UN]_V)
6: [VO]_p_pwm_lrh	Name	Value
	1: [LO]_p_pwm_lrh	25 ([UN]_Hz)

1: FullBackup\_PXC\_WVWZZZAUZHP345715\_20250912T154832.xml 2: FullBackup\_PXC\_WVWZZZAUZEW070736\_20250315T173802.xml

ECU: 0016 (Steering column electronics systems)		
ECU: 0016 (Электроника рулевой колонки)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (2 FIELDS MISSING IN SECOND FILE)		
Name	Value	
1: [VO]_p_t_p_verriegelt_entprellen	Name	Value
	1: [LO]_p_t_p_verriegelt_entprellen	40 ([UN]_ms)
2: [VO]_p_n_fehler_p_verriegelt	Name	Value
	1: [LO]_p_n_fehler_p_verriegelt	250

ECU: 0016 (Steering column electronics systems)		
ECU: 0016 (Электроника рулевой колонки)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (37 DIFFERENCES)		
Path		
Value 1	Value 2	
1: [VO]_p_s_NWDF_spg→[LO]_p_s_NWDF_spg	UNIT0079	
2: [VO]_p_s_NWDF_spg→[LO]_p_s_NWDF_spg	[UN]_ms	
3: [VO]_p_t_blinker_err_lichthupe_haengt_aus→[LO]_p_t_blinker_err_lichthupe_haengt_aus	5 000	
5,000	5 000	

ECU: 0016 (Steering column electronics systems)	
ECU: 0016 (Электроника рулевой колонки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (37 DIFFERENCES)	
Path	
Value 1	Value 2
4: [VO]_p_t_blinker_err_gra_haengt_aus→[LO]_p_t_blinker_err_gra_haengt_aus	
5,000	5 000
5: [VO]_p_t_wischer_err_mfa_haengt_aus→[LO]_p_t_wischer_err_mfa_haengt_aus	
5,000	5 000
6: [VO]_p_t_wischer_err_wischen_haengt_aus→[LO]_p_t_wischer_err_wischen_haengt_aus	
5,000	5 000
7: [VO]_p_t_wischer_err_waschen_haengt_aus→[LO]_p_t_wischer_err_waschen_haengt_aus	
5,000	5 000
8: [VO]_p_t_grahebel_err_gra_haengt_aus→[LO]_p_t_grahebel_err_gra_haengt_aus	
5,000	5 000
9: [VO]_p_t_hupe_err_hupe_haengt_aus→[LO]_p_t_hupe_err_hupe_haengt_aus	
5,000	5 000
10: [VO]_p_t_hupe_err_hinweis→[LO]_p_t_hupe_err_hinweis	
2,000	2 000
11: [VO]_p_t_wischer_err_intervallpoti_haengt_aus→[LO]_p_t_wischer_err_intervallpoti_haengt_aus	
5,000	5 000
12: [VO]_p_t_spannung_untere_schwelle→[LO]_p_t_spannung_untere_schwelle	
8.5	6,5

ECU: 0016 (Steering column electronics systems)	
ECU: 0016 (Электроника рулевой колонки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (37 DIFFERENCES)	
Path	
Value 1	Value 2
13: [VO]_p_t_spannung_obere_schwelle→[LO]_p_t_spannung_obere_schwelle	
16.7	18,0
14: [VO]_p_t_blinker_err_el_unterbrechung→[LO]_p_t_blinker_err_el_unterbrechung	
1,000	1 000
15: [VO]_p_t_blinker_err_unplausibel→[LO]_p_t_blinker_err_unplausibel	
200	2 000
16: [VO]_p_t_wischer_err_el_unterbrechung→[LO]_p_t_wischer_err_el_unterbrechung	
1,000	1 000
17: [VO]_p_t_grahebel_err_el_unterbrechung→[LO]_p_t_grahebel_err_el_unterbrechung	
1,000	1 000
18: [VO]_p_t_entprellzeit_unterspannung→[LO]_p_t_entprellzeit_unterspannung	
90,000	90 000
19: [VO]_p_t_entprellzeit_ueberspannung→[LO]_p_t_entprellzeit_ueberspannung	
90,000	90 000
20: [VO]_p_t_blinker_err_fernlicht_haengt_aus→[LO]_p_t_blinker_err_fernlicht_haengt_aus	
5,000	5 000
21: [VO]_p_t_gra_ea_error→[LO]_p_t_gra_ea_error	
200	2 000

## ECU: 0016 (Steering column electronics systems)

## ECU: 0016 (Электроника рулевой колонки)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (37 DIFFERENCES)

## Path

## Value 1

## Value 2

22: [VO]\_p\_k\_p→[LO]\_p\_k\_p

UNIT0094

23: [VO]\_p\_k\_p→[LO]\_p\_k\_p

13.0

0,13

24: [VO]\_p\_k\_p→[LO]\_p\_k\_p

[UN]\_%

25: [VO]\_p\_k\_i→[LO]\_p\_k\_i

UNIT0146

26: [VO]\_p\_k\_i→[LO]\_p\_k\_i

0.040

0,50

27: [VO]\_p\_k\_i→[LO]\_p\_k\_i

[UN]\_%/s

28: [VO]\_p\_t\_soll\_0→[LO]\_p\_t\_soll\_0

39

39,00

29: [VO]\_p\_t\_soll\_1→[LO]\_p\_t\_soll\_1

43

43,00

30: [VO]\_p\_t\_soll\_2→[LO]\_p\_t\_soll\_2

47

47,00

ECU: 0016 (Steering column electronics systems)	
ECU: 0016 (Электроника рулевой колонки)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (37 DIFFERENCES)	
Path	
Value 1	Value 2
31: [VO]_p_k_i_offset→[LO]_p_k_i_offset	
UNIT0049	UNIT0022
32: [VO]_p_k_i_offset→[LO]_p_k_i_offset	
4	5
33: [VO]_p_k_i_offset→[LO]_p_k_i_offset	
[UN]_K	[UN]_°C
34: [VO]_p_t_lrh_unterbrechung_entprellen→[LO]_p_t_lrh_unterbrechung_entprellen	
1,000	1 000
35: [VO]_p_temp_lenkradheizung_aus→[LO]_p_temp_lenkradheizung_aus	
UNIT0022	UNIT0021
36: [VO]_p_temp_lenkradheizung_aus→[LO]_p_temp_lenkradheizung_aus	
50	50,00
37: [VO]_p_temp_lenkradheizung_aus→[LO]_p_temp_lenkradheizung_aus	
[UN]_°C	[UN]_°

ECU: 0017 (instrument cluster)	
ECU: 0017 (Комбинация приборов)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (4 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Software version</b>	
2180	4191
<b>2: VW/Audi part number</b>	
5G1920791	5G1920791B
<b>3: Coding</b>	
27ED01186F8C000801887F0B5401000000000000	04AC32806E8C000810807E0F1401000000000000
<b>4: ASAM/ODX file version</b>	
009052	009058

ECU: 0017 (instrument cluster)	
ECU: 0017 (Комбинация приборов)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (26 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte00	
00100111	00000100
2: Byte01	
11101101	10101100
3: Byte02	
00000001	00110010
4: Byte03	
00011000	10000000
5: Byte04	
01101111	01101110
6: Byte08	
00000001	00010000
7: Byte09	
10001000	10000000
8: Byte10	
01111111	01111110
9: Byte11	



ECU: 0017 (instrument cluster)	
ECU: 0017 (Комбинация приборов)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (26 DIFFERENCES)	
Path	
Value 1	Value 2
00001011	00001111
10: Byte12	
01010100	00010100
11: [LN]_day illumination scales	
[VN]_with	[VN]_without
12: [LN]_day illumination needles	
[VN]_with	[VN]_without
13: [LN]_steering wheel	
[VN]_right_side_steering_wheel	[VN]_left_side_steering_wheel
14: [LN]_scenering	
[VN]_yes	[VN]_no
15: [LN]_bva warning bkl	
[VN]_with_bkl	[VN]_without_bkl
16: [LN]_tank_variant	
[VN]_variant_2	[VN]_variant_3
17: [LN]_derivative	
[VN]_derivative_1	[VN]_derivative_7
18: [LN]_gearbox_type	

ECU: 0017 (instrument cluster)	
ECU: 0017 (Комбинация приборов)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (26 DIFFERENCES)	
Path	
Value 1	Value 2
[VN]_automatic	[VN]_manual
19: [LN]_electric_steering_column_locking	
[VN]_yes	[VN]_no
20: [LN]_Tyre_Pressure_Monitoring	
[VN]_no	[VN]_yes
21: [LN]_Tyre_Monitor_Display	
[VN]_yes	[VN]_no
22: [LN]_language option	
[VN]_english_uk	[VN]_russian
23: [LN]_compass_display	
[VN]_position_bottom	[VN]_position_top
24: [LN]_personalization	
[VN]_yes	[VN]_no
25: [LN]_Tyre_Pressure_Monitoring_BAP	
[VN]_no	[VN]_yes
26: [LN]_Blind_spot_detection	
[VN]_yes	[VN]_no

ECU: 0017 (instrument cluster)		
ECU: 0017 (Комбинация приборов)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (3 FIELDS MISSING IN FIRST FILE)		
Name	Value	
1: [VN]_Display_longitudinal_coordinator	Name	Value
	1: [LN]_adaptive_cruise_control (MAS03686)	[VN]_active
	2: [LN]_cruise_control (MAS05203)	[VN]_not_active
	3: [LN]_speed_limiter (MAS10720)	[VN]_active
2: [VO]_Second_digital_speed	Name	Value
	1: [LN]_Second_digital_speed (IDE13441)	255 ([не задано])
3: [VN]_Speed_warning_india	Name	Value
	1: [LN]_Speed_warning_india (MAS00194)	[VN]_yes
	2: [LN]_Repeat_time_speed_warning_india (MAS00194)	127 ([UN]_s [недействительно])

ECU: 0017 (instrument cluster)	
ECU: 0017 (Комбинация приборов)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (48 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Date_Day→---	
21	15
2: [VO]_time_parameter_display→[LO]_tDDWUP	
0.00	0,00
3: [VO]_time_parameter_display→[LO]_tDD15_on	
0.00	0,00
4: [VO]_time_parameter_display→[LO]_tDD15_off	
0.15	0,15
5: [VO]_time_parameter_display→[LO]_hmi_t_Dreiter_ms	
2.0	2,0
6: [VO]_time_parameter_display→[LO]_hmi_t_USZ	
0.20	0,20
7: [VN]_Mileage→---	
180,091	90 921
8: [VN]_FIX_Mileage_since_last_mileage_based_service_event→---	
4,200	6 400
9: [VN]_FIX_Maximum_distance_to_next_mileage_based_service_event→---	
30,000	30 000

ECU: 0017 (instrument cluster)	
ECU: 0017 (Комбинация приборов)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (48 DIFFERENCES)	
Path	
Value 1	Value 2
10: [VN]_Fuel_tank_sender_calibration_offset_values→Offset sensor 1	
-12.8	-12,8
11: [VN]_Fuel_tank_sender_calibration_offset_values→Offset sensor 2	
12.7	12,7
12: [VN]_Fuel_tank_sender_calibration_offset_values→Offset sensor 3	
12.7	12,7
13: [VN]_Fuel_tank_sender_calibration_offset_values→Offset sensor 4	
12.7	12,7
14: [VN]_Fuel_tank_sender_calibration_offset_values→Complete tank calibration	
-12.8	-12,8
15: [VN]_Time_Hour→---	
21	17
16: [VN]_FIX_Maximum_time_to_next_time_based_service_event→---	
730	365
17: [VN]_Day_counter→---	
3,069	2 553
18: [VN]_FIX_resetvalue_time_to_next_mileage_based_service_events→---	
730	365

ECU: 0017 (instrument cluster)	
ECU: 0017 (Комбинация приборов)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (48 DIFFERENCES)	
Path	
Value 1	Value 2
19: [VN]_SID_Maximum_mileage_to_next_oil_service→---	
15,000	15 000
20: [VN]_Dash_panel_insert_user_set_units→Consumption gasoline / diesel - LPG (liquefied petroleum gas)	
[VN]_consumption_km/l	[VN]_l/km
21: [VN]_ESI_Minimum_mileage_to_next_service→---	
15,000	15 000
22: [VN]_Date_Year→---	
2,025	2 025
23: [VN]_Date_Month→---	
10	3
24: [VN]_FIX_resetvalue_distance_to_next_mileage_based_service_events→---	
30,000	32 200
25: [VN]_Skinning→---	
[VN]_variant_1	[VN]_variant_3
26: [VO]_outside_temperature→[LO]_p_time_constant_slow_damping	
2.0	2,0
27: [VO]_outside_temperature→[LO]_p_tendency_threshold	
1.0	1,0

ECU: 0017 (instrument cluster)	
ECU: 0017 (Комбинация приборов)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (48 DIFFERENCES)	
Path	
Value 1	Value 2
28: [VO]_outside_temperature→[LO]_p_mileage_after_v_bigger_0	
5.0	5,0
29: [VN]_Driving_profile_for_distance_to_empty_calculation→---	
6.4	6,3
30: [VN]_ESI_Time_since_last_service_event→---	
129	390
31: [VN]_FIX_Time_since_last_time_based_service_event→---	
129	262
32: [VN]_ESI_Maximum_mileage_to_next_service→---	
30,000	30 000
33: [VN]_ESI_Oil_thermal_wear→---	
2,800	17 100
34: [VN]_ESI_Mileage_since_last_service_event→---	
4,269	9 209
35: [VN]_ESI_Soot_contamination→---	
8,000	0
36: [VN]_Time_Minute→---	
32	41

ECU: 0017 (instrument cluster)	
ECU: 0017 (Комбинация приборов)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (48 DIFFERENCES)	
Path	
Value 1	Value 2
37: [VN]_Language_option→---	
[VN]_italy	[VN]_russian
38: [VN]_Ignition_Active_Message→---	
[VN]_trigger_on_dc_door	[VN]_off
39: [VO]_total_range_gas→[LO]_consumption_factor	
0.000	0,000
40: [VN]_Display_zero_potential→---	
[not defined]	[не задано]
41: [VN]_Cylinder_deactivation_display→---	
[VN]_display	[VN]_no_display
42: [VO]_Leaving_warning_delay→[LO]_Leaving_warning_delay	
1.6	1,6
43: [VO]_Tube_version→---	
[VO]_variant_0	[VO]_variant_4
44: [VN]_GFA-Key→---	
[not initialized]	[не инициализир.]
45: [VN]_IKA-Key→---	
[not initialized]	[не инициализир.]



ECU: 0017 (instrument cluster)	
ECU: 0017 (Комбинация приборов)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (48 DIFFERENCES)	
Path	
Value 1	Value 2
46: [VO]_Immobilizer - Download IMS→[LO]_Immobilizer_download_data	
[not initialized]	[не инициализир.]
47: [VO]_Immobilizer - Download IMS2→[LO]_Immobilizer_download_data	
[not initialized]	[не инициализир.]
48: [VO]_Immobilizer - Login→[LO]_Immobilizer_login_data	
[not initialized]	[не инициализир.]

ECU: 003C (Lane change assistance)	
ECU: 003C (Ассистент смены полосы движения)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (2 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Hardware version</b>	
H06	H07
<b>2: Coding</b>	
52A54E40	52A54640

ECU: 003C (Lane change assistance)	
ECU: 003C (Ассистент смены полосы движения)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (2 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte02	
01001110	01000110
2: [LO]_Country_version	
[VO]_version 3	[VO]_version 1

ECU: 003C (Lane change assistance)	
ECU: 003C (Ассистент смены полосы движения)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (8 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Calibration_value_mrr_hr→---	
10.23	-10,24
2: [VN]_Calibration_value_mrr_hl→---	
10.23	-10,24
3: [VN]_Test_bench_data_for_calibration_in_production→Body height left front wheel house edge	
0.00	0,00
4: [VN]_Test_bench_data_for_calibration_in_production→Body height right front wheel house edge	
0.00	0,00
5: [VN]_Test_bench_data_for_calibration_in_production→Body height left rear wheel house edge	
0.00	0,00
6: [VN]_Test_bench_data_for_calibration_in_production→Body height right rear wheel house edge	
0.00	0,00
7: [VN]_Test_bench_data_for_calibration_in_production→Z-coordinate, Doppler simulator, left	
0.00	0,00
8: [VN]_Test_bench_data_for_calibration_in_production→Z-coordinate, Doppler simulator, right	
0.00	0,00

ECU: 0042 (Driver's door electronics)	
ECU: 0042 (Электроника двери водителя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (7 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Software version</b>	
0032	0485
<b>2: Hardware version</b>	
010	011
<b>3: VW/Audi part number</b>	
5Q4959593E	5Q4959593K
<b>4: Hardware part number</b>	
5Q4959593B	5Q4959593P
<b>5: Coding</b>	
003F1320D0000200000001000	001F0320D0000400000041100
<b>6: ASAM/ODX file identification</b>	
EV_DCUDriveSideEWMAXCONT	EV_DCU2DriveSideMAXHCONT
<b>7: ASAM/ODX file version</b>	
006001	001005

ECU: 0042 (Driver's door electronics)	
ECU: 0042 (Электроника двери водителя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (1 FIELDS MISSING IN SECOND FILE)	
Name	Value
1: [LO]_Reserved	[VO]_reserved_1

ECU: 0042 (Driver's door electronics)	
ECU: 0042 (Электроника двери водителя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (10 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte01	
00111111	00011111
2: Byte02	
00010011	00000011
3: Byte06	
00000010	00000100
4: Byte09	
00000000	00000100
5: Byte10	
00010000	00010001
6: [LO]_turn_off_front_field_light_with_folded_mirror	

ECU: 0042 (Driver's door electronics)	
ECU: 0042 (Электроника двери водителя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (10 DIFFERENCES)	
Path	
Value 1	Value 2
[VO]_active	[VO]_not_active
7: [LO]_keyless_entry	
[VO]_active	[VO]_not_active
8: [LO]_Window_Regulator_Motor_Type_Recognition	
[VO]_Dataset_2	[VO]_Dataset_1
9: [LO]_rear_window_heater_trigger	
[VO]_not_active	[VO]_active
10: [LO]_speed_threshold_window_lifter	
[VO]_not_active	[VO]_active

ECU: 0042 (Driver's door electronics)	
ECU: 0042 (Электроника двери водителя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (9 FIELDS MISSING IN FIRST FILE)	
Name	Value
1: [LN]_Reduce_reversing_threshold (MAS10864)	[VN]_deactivate
2: [LN]_Activate_mirror_fold_in_test_mode (MAS10869)	[VN]_deactivate
3: [LN]_Deactivate_electric_window_speed_control (MAS10867)	[VN]_deactivate
4: [LN]_Reduce_lighting_on_time (MAS10866)	[VN]_deactivate
5: [LN]_Electric_window_actuation_at_terminal_15_off (MAS10865)	[VN]_deactivate
6: [LN]_Activate_electric_window_test_mode (MAS10870)	[VN]_deactivate
7: [LN]_Deactivate_car_wake_up_caused_belt_feeding_device (MAS17291)	[VN]_deactivate
8: [LN]_Deactivate_motor_assisted_door_opening_control (MAS17286)	[VN]_deactivate
9: [LN]_Deactivate_power_latching_system (MAS10868)	[VN]_deactivate



**ECU: 0042 (Driver's door electronics)****ECU: 0042 (Электроника двери водителя)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (5 FIELDS MISSING IN SECOND FILE)**

Name	Value	
1: [VO]_Window_Regulator_Supplier_Settings_Driver_Side_Rear_1	Name	Value
	1: [LO]_Parameter	6D 4E 83 02 00 00 18 24 7F 7C 02 9A 15 0D 2A 7A 04 0F 1E 18 07 00 05 3E 23 03 00 14 28 AA 00 00 1E 5A AA 08 0A 05 05 00 00 00 23 64 1E 1E 0A 68 04 00 09 00 73 00 04 35 4C C0 05 0E 16 4C 54 64 96 14 96 8C 7D 7D 7D 7D A0 80 98 94 90 90 90 90 9A 32 02 06 08 0A 00 00 00 32 04 A4 0F F5 F5 1E 23 0C 1E 69 46 0A 50 96 00 00 96 96 05 00 00 00 01 01 4C 00 00 02 03 05 14 75 33 00 00 00 D7 A3

ECU: 0042 (Driver's door electronics)		
ECU: 0042 (Электроника двери водителя)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (5 FIELDS MISSING IN SECOND FILE)		
Name	Value	
2: [VO]_Patch_Code_Driver_Side_Rear	Name	Value
	1: [LO]_Parameter	00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 4F 97 01 04 4F 0C 08 03
		4D 15 20 3D 04 64 00 00 00 00
		00 00 00 00 00 00 00 C2 32 04
		33 48

**ECU: 0042 (Driver's door electronics)****ECU: 0042 (Электроника двери водителя)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (5 FIELDS MISSING IN SECOND FILE)**

Name	Value	
3: [VO]_Window_Regulator_VW_Settings_Driver_Side_Rear	Name	Value
	1: [LO]_Param to DOP_22811	14 04 30 03 48 1F 13 00 14 14 00 28 00 26 02 58 01 90 02 58 0A 7D 0C 1E 2E 00 32 32 00 F0 00 00 00 00 00 00 00 E4 00 00 3F 05 9C 4E 20 4D 58 1D 0C 0C 4E 44 A7 4D 9F 32 0A 9C 1F 9C 00 00 00 00 00 00 00 00 00 FA 00 00 33 32 30 34 03 00 00 00 00 00 00 00 00 00 00 F2 02
4: [VO]_Reversing_Threshold_Driver_Side_Rear	Name	Value
	1: --- (MAS00194)	90 ([UN]_%)
5: Production mode (IDE00001)	0	

1: FullBackup\_PXC\_WVWZZZAUZHP345715\_20250912T154832.xml 2: FullBackup\_PXC\_WVWZZZAUZEW070736\_20250315T173802.xml

ECU: 0042 (Driver's door electronics)	
ECU: 0042 (Электроника двери водителя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (1 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Productionmode deactivate→Deactivate production mode	
0	[VN]_deactivate

ECU: 0042 (Driver's door electronics)	
ECU: 0042 (Электроника двери водителя)	
SUBSYSTEMS ECU MISSING IN SECOND FILE (2)	
SUBSYSTEM #1: 76	
TYPE: Identification	
Name	Value
1: Subsystem number (MAS01171)	76
2: System designation (IDE00013)	Fond FHSG DRV
3: Software version (IDE00008)	0002
4: Hardware version (IDE00016)	007
5: VW/Audi part number (IDE00007)	5Q4959811D
6: Coding (IDE00003)	-

ECU: 0042 (Driver's door electronics)	
ECU: 0042 (Электроника двери водителя)	
SUBSYSTEMS ECU MISSING IN SECOND FILE (2)	
SUBSYSTEM #2: Drivers Door Rear Control Module	
TYPE: Coding	
Name	Value
1: Byte00	00000001
2: Byte01	00000000
3: Byte02	00000000

ECU: 0044 (Power Steering)	
ECU: 0044 (Усилитель рулевого управления)	
MASTER ECU DATA DIFFERENCES (2 TYPES)	
TYPE #1: Identification (6 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Software version</b>	
1072	5082
<b>2: Hardware version</b>	
129	503
<b>3: VW/Audi part number</b>	
5Q0909144T	3Q0909144M
<b>4: Hardware part number</b>	
5Q0909144R	3Q0909144F
<b>5: Coding</b>	
9307	931F0000
<b>6: ASAM/ODX file version</b>	
013144	015157

ECU: 0044 (Power Steering)	
ECU: 0044 (Усилитель рулевого управления)	
MASTER ECU DATA DIFFERENCES (2 TYPES)	
TYPE #2: Coding (8 FIELDS MISSING IN FIRST FILE)	
Name	Value
1: Byte02	00000000
2: Byte03	00000000
3: [LN]_Friction_compensation (MAS14434)	[VN]_activated
4: [LN]_Active_with_engine_stop (MAS09800)	[VN]_activated
5: [LN]_Yaw_rate_dependent_center_shift (MAS12963)	[VN]_not_activated
6: [LN]_Dynamic_cruise_control_function (IDE04525)	[VN]_not_activated
7: [LN]_4wheel (MAS00911)	[VN]_not present
8: [LN]_Front_axle_differential_lock (MAS06869)	[VN]_not_activated

ECU: 0044 (Power Steering)	
ECU: 0044 (Усилитель рулевого управления)	
MASTER ECU DATA DIFFERENCES (2 TYPES)	
TYPE #2: Coding (1 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte01	
00000111	00011111



ECU: 004B (Multi-function module)	
ECU: 004B (Многофункциональный модуль)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (3 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Hardware version</b>	
00 <b>1</b>	00 <b>2</b>
<b>2: Hardware part number</b>	
3Q0907338	3Q0907338 <b>C</b>
<b>3: Coding</b>	
00000005090016CA0120 <b>FFEF2A</b> 00000 <b>4</b> 00000000000000 0000000000000000	00000005090016CA0120 <b>7F4762</b> 00000 <b>0</b> 00000000000000 0000000000000000

ECU: 004B (Multi-function module)	
ECU: 004B (Многофункциональный модуль)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (11 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte10	
11111111	01111111
2: Byte11	
11101111	01000111
3: Byte12	
00101010	01100010
4: Byte15	
00000100	00000000
5: [LO]_glw_activation	
[VN]_enabled	[VN]_not_enabled
6: [LO]_Marking_light	
[VN]_enabled	[VN]_not_enabled
7: [LO]_Dynamical_Low_Beam_Light	
[VN]_enabled	[VN]_not_enabled
8: [LO]_glw_with_lwr_activation	
[VN]_enabled	[VN]_not_enabled
9: [LO]_offroad_light	

1: FullBackup\_PXC\_WVWZZZAUZHP345715\_20250912T154832.xml 2: FullBackup\_PXC\_WVWZZZAUZEW070736\_20250315T173802.xml

ECU: 004B (Multi-function module)	
ECU: 004B (Многофункциональный модуль)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (11 DIFFERENCES)	
Path	
Value 1	Value 2
[VN]_enabled	[VN]_not_enabled
10: [LO]_highway_light	
[VN]_not_enabled	[VN]_enabled
11: [LO]_RTM_charge_DTC_selection	
[VN]_Battery Charger Control Module	[VN]_High Voltage Battery Charge Management

ECU: 004B (Multi-function module)	
ECU: 004B (Многофункциональный модуль)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (3 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Switch_left_right_traffic_activation→---	
[VN]_not_active	[VN]_active
2: [VN]_Matrix_headlamp_general_dimming→---	
100.8	100,8
3: [VN]_Matrix_headlamp_steering_angle_control→---	
1,000.00	10,00

ECU: 0039 (Right light control)	
ECU: 0039 (Правый блок управления световыми приборами)	
MASTER ECU DATA DIFFERENCES (1 TYPES)	
TYPE #1: Identification (1 DIFFERENCES)	
Path	
Value 1	Value 2
1: Hardware version	
H09	H08

ECU: 00D6 (Light control left 2)	
ECU: 00D6 (Управление световыми приборами слева 2)	
MASTER ECU DATA DIFFERENCES (2 TYPES)	
TYPE #1: Identification (3 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Software version</b>	
0002	0008
<b>2: Hardware version</b>	
H06	H07
<b>3: VW/Audi part number</b>	
7P5941572A	7P5941572AG

1: FullBackup\_PXC\_WVWZZZAUZHP345715\_20250912T154832.xml 2: FullBackup\_PXC\_WVWZZZAUZEW070736\_20250315T173802.xml

ECU: 00D6 (Light control left 2)	
ECU: 00D6 (Управление световыми приборами слева 2)	
MASTER ECU DATA DIFFERENCES (2 TYPES)	
TYPE #2: Adaptation (1 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Kodiercontainer Teilenummer→---	
V03935362PB	V03935298YT

ECU: 00D7 (Light control right 2)	
ECU: 00D7 (Управление световыми приборами справа 2)	
MASTER ECU DATA DIFFERENCES (2 TYPES)	
TYPE #1: Identification (3 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Software version</b>	
0002	0008
<b>2: Hardware version</b>	
H06	H07
<b>3: VW/Audi part number</b>	
7P5941572A	7P5941572AG



ECU: 00D7 (Light control right 2)	
ECU: 00D7 (Управление световыми приборами справа 2)	
MASTER ECU DATA DIFFERENCES (2 TYPES)	
TYPE #2: Adaptation (1 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Kodiercontainer Teilenummer→---	
V03935362NZ	V03935298ZB

ECU: 0052 (Passenger's door electronics)	
ECU: 0052 (Электронное оборудование передней пассажирской двери)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (7 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Software version</b>	
0032	0485
<b>2: Hardware version</b>	
010	011
<b>3: VW/Audi part number</b>	
5Q4959592E	5Q4959592K
<b>4: Hardware part number</b>	
5Q4959592B	5Q4959592P
<b>5: Coding</b>	
003F1120DE00020000801000	001F0320DE00040200041100
<b>6: ASAM/ODX file identification</b>	
EV_DCU2PasseSideEWMAXCONT	EV_DCU2PasseSideMAXHCONT
<b>7: ASAM/ODX file version</b>	
006001	001005

ECU: 0052 (Passenger's door electronics)	
ECU: 0052 (Электронное оборудование передней пассажирской двери)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (1 FIELDS MISSING IN SECOND FILE)	
Name	Value
1: [LO]_Reserved	[VO]_reserved_1

ECU: 0052 (Passenger's door electronics)	
ECU: 0052 (Электронное оборудование передней пассажирской двери)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (14 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte01	
00111111	00011111
2: Byte02	
00010001	00000011
3: Byte06	
00000010	00000100
4: Byte07	
00000000	00000010
5: Byte09	
10000000	00000100
6: Byte10	

ECU: 0052 (Passenger's door electronics)	
ECU: 0052 (Электронное оборудование передней пассажирской двери)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (14 DIFFERENCES)	
Path	
Value 1	Value 2
00010000	00010001
7: [LO]_turn_off_front_field_light_with_folded_mirror	
[VO]_active	[VO]_not_active
8: [LO]_lock_unlock_switch	
[VO]_not_active	[VO]_active
9: [LO]_keyless_entry	
[VO]_active	[VO]_not_active
10: [LO]_Window_Regulator_Motor_Type_Recognition	
[VO]_Dataset_2	[VO]_Dataset_1
11: [LO]_passenger_seat_memory	
[VO]_not_installed	[VO]_installed
12: [LO]_rear_window_heater_trigger	
[VO]_not_active	[VO]_active
13: [LO]_speed_threshold_mirror_folding	
[VO]_not_active	[VO]_active
14: [LO]_speed_threshold_window_lifter	
[VO]_not_active	[VO]_active

ECU: 0052 (Passenger's door electronics)	
ECU: 0052 (Электронное оборудование передней пассажирской двери)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (9 FIELDS MISSING IN FIRST FILE)	
Name	Value
1: [LN]_Reduce_reversing_threshold (MAS10864)	[VN]_deactivate
2: [LN]_Activate_mirror_fold_in_test_mode (MAS10869)	[VN]_deactivate
3: [LN]_Deactivate_electric_window_speed_control (MAS10867)	[VN]_deactivate
4: [LN]_Reduce_lighting_on_time (MAS10866)	[VN]_deactivate
5: [LN]_Electric_window_actuation_at_terminal_15_off (MAS10865)	[VN]_deactivate
6: [LN]_Activate_electric_window_test_mode (MAS10870)	[VN]_deactivate
7: [LN]_Deactivate_car_wake_up_caused_belt_feeding_device (MAS17291)	[VN]_deactivate
8: [LN]_Deactivate_motor_assisted_door_opening_control (MAS17286)	[VN]_deactivate
9: [LN]_Deactivate_power_latching_system (MAS10868)	[VN]_deactivate

**ECU: 0052 (Passenger's door electronics)****ECU: 0052 (Электронное оборудование передней пассажирской двери)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (5 FIELDS MISSING IN SECOND FILE)**

Name	Value	
1: [VO]_Window_Regulator_Supplier_Settings_Passenger_Side_Rear_1	Name	Value
	1: [LO]_Parameter	67 4E 83 02 00 00 18 24 7F 7C 02 9A 15 0D 2A 7A 04 0F 1E 18 07 00 05 3E 23 03 00 14 28 AA 00 00 1E 5A AA 08 0A 05 05 00 00 00 23 64 1E 1E 0A 68 04 00 09 00 73 00 04 35 4C C0 05 0E 16 4C 54 64 96 14 96 8C 7D 7D 7D 7D A0 80 98 94 90 90 90 90 9A 32 02 06 08 0A 00 00 00 32 04 A4 0F F5 F5 1E 23 0C 1E 69 46 0A 50 96 00 00 96 96 05 00 00 00 02 01 4C 00 00 02 03 05 14 75 33 00 00 00 F9 4E

ECU: 0052 (Passenger's door electronics)		
ECU: 0052 (Электронное оборудование передней пассажирской двери)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (5 FIELDS MISSING IN SECOND FILE)		
Name	Value	
2: [VO]_Patch_Code_Passenger_Side_Rear	Name	Value
	1: [LO]_Parameter	00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 4F 97 01 04 4F 0C 08 03
		4D 15 20 3D 04 64 00 00 00
		00 00 00 00 00 00 00 C2 32 04
		33 48

ECU: 0052 (Passenger's door electronics)		
ECU: 0052 (Электронное оборудование передней пассажирской двери)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (5 FIELDS MISSING IN SECOND FILE)		
Name	Value	
3: [VO]_Window_Regulator_VW_Settings_Passenger_Side_Rear	Name	Value
	1: [LO]_Param to DOP_22811	14 04 30 03 48 1F 13 00 14 14 00 28 00 26 02 58 01 90 02 58 0A 7D 0C 1E 2E 00 32 32 00 F0 00 00 00 00 00 00 00 E4 00 00 3F 05 9C 4E 20 4D 58 1D 00 00 4E 44 A7 4D 9F 32 0A 9C 1F 9C 00 00 00 00 00 00 00 00 00 FA 00 00 33 32 30 34 03 00 00 00 00 00 00 00 00 00 00 37 C2
4: [VO]_Reversing_Threshold_Passenger_Side_Rear	Name	Value
	1: --- (MAS00194)	90 ([UN]_%)
5: Production mode (IDE00001)	0	



1: FullBackup\_PXC\_WVWZZZAUZHP345715\_20250912T154832.xml 2: FullBackup\_PXC\_WVWZZZAUZEW070736\_20250315T173802.xml

ECU: 0052 (Passenger's door electronics)	
ECU: 0052 (Электронное оборудование передней пассажирской двери)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (1 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Productionmode deactivate→Deactivate production mode	
0	[VN]_deactivate

ECU: 0052 (Passenger's door electronics)	
ECU: 0052 (Электронное оборудование передней пассажирской двери)	
SUBSYSTEMS ECU MISSING IN SECOND FILE (2)	
SUBSYSTEM #1: 77	
TYPE: Identification	
Name	Value
1: Subsystem number (MAS01171)	77
2: System designation (IDE00013)	Fond FHSG PSG
3: Software version (IDE00008)	0002
4: Hardware version (IDE00016)	007
5: VW/Audi part number (IDE00007)	5Q4959812D
6: Coding (IDE00003)	-

ECU: 0052 (Passenger's door electronics)	
ECU: 0052 (Электронное оборудование передней пассажирской двери)	
SUBSYSTEMS ECU MISSING IN SECOND FILE (2)	
SUBSYSTEM #2: Passengers Rear Door Control Module	
TYPE: Coding	
Name	Value
1: Byte00	00001001
2: Byte01	00000000
3: Byte02	00000000

ECU: 005F (Information electronics 1)	
ECU: 005F (Электронная информационная система 1)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (8 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: System designation</b>	
MU- <b>S-N-ER</b>	MU- <b>H-LND-EU</b>
<b>2: Software version</b>	
<b>0480</b>	<b>1367</b>
<b>3: Hardware version</b>	
<b>H31</b>	<b>052</b>
<b>4: VW/Audi part number</b>	
<b>3Q0035864C</b>	<b>5NA035022D</b>
<b>5: Hardware part number</b>	
<b>3Q0035864B</b>	<b>5NA035022</b>
<b>6: Coding</b>	
02731001 <b>FF</b> 00000051110 <b>001</b> 00 <b>090B</b> 001F0 <b>500F</b> 401200 <b>00CE</b>	02731001 <b>00</b> 00000051110 <b>102</b> 00 <b>880A</b> 001F0 <b>103E</b> 401200 <b>400DE</b>
<b>7: ASAM/ODX file identification</b>	
EV_MU <b>Std4CTSAT</b>	EV_MU <b>Hig4C</b> <b>Gen2HBAS</b>
<b>8: ASAM/ODX file version</b>	
0010 <b>22</b>	0010 <b>01</b>

ECU: 005F (Information electronics 1)	
ECU: 005F (Электронная информационная система 1)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (28 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte04	
11111111	00000000
2: Byte10	
00000000	00000001
3: Byte11	
00000001	00000010
4: Byte13	
00001001	10001000
5: Byte14	
00001011	00001010
6: Byte17	
00000101	00000001
7: Byte18	
00000000	00000011
8: Byte19	
11110100	11100100
9: Byte22	

## ECU: 005F (Information electronics 1)

## ECU: 005F (Электронная информационная система 1)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #2: Coding (28 DIFFERENCES)

## Path

## Value 1

## Value 2

00000000

00000100

10: Byte24

11001110

11011110

11: [LO]\_byte\_4\_Channel\_1\_HT

[VN]\_installed

[VN]\_not\_installed

12: [LO]\_byte\_4\_Channel\_1\_TT

[VN]\_installed

[VN]\_not\_installed

13: [LO]\_byte\_4\_Channel\_2\_HT

[VN]\_installed

[VN]\_not\_installed

14: [LO]\_byte\_4\_Channel\_2\_TT

[VN]\_installed

[VN]\_not\_installed

15: [LO]\_byte\_4\_Channel\_3\_HT

[VN]\_installed

[VN]\_not\_installed

16: [LO]\_byte\_4\_Channel\_3\_TT

[VN]\_installed

[VN]\_not\_installed

17: [LO]\_byte\_4\_Channel\_4\_HT

[VN]\_installed

[VN]\_not\_installed

18: [LO]\_byte\_4\_Channel\_4\_TT

## ECU: 005F (Information electronics 1)

## ECU: 005F (Электронная информационная система 1)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #2: Coding (28 DIFFERENCES)

## Path

## Value 1

## Value 2

[VN]\_installed

[VN]\_not\_installed

19: [LO]\_byte\_10\_Band\_Settings\_DAB\_Tuner\_Band\_1

[VN]\_off

[VO]\_EU\_Band\_III-N

20: [LO]\_byte\_11\_Sound\_System

[VO]\_Sound\_System\_internal

[VO]\_Sound\_System\_external\_MOST

21: [LO]\_byte\_13\_RDS

[VO]\_not\_deactivated

[VO]\_deactivated

22: [LO]\_byte\_13\_DAB\_Alarm\_Announcement

[VN]\_not\_activated

[VN]\_activated

23: [LO]\_byte\_14\_FM\_PTY31\_Alarm

[VN]\_on

[VN]\_off

24: [LO]\_byte\_17\_Skinning

[VO]\_Skin\_5

[VO]\_Skin\_1

25: [LO]\_byte\_18\_Screenings

0

3

26: [LO]\_byte\_19\_Rear\_View\_Low

[VN]\_active

[VN]\_not\_active

27: [LO]\_byte\_22\_bap\_sds\_sd

ECU: 005F (Information electronics 1)	
ECU: 005F (Электронная информационная система 1)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (28 DIFFERENCES)	
Path	
Value 1	Value 2
[VN]_off	[VN]_on
28: [LO]_byte_24_Import_Media_Data	
[VN]_not_active	[VN]_active



ECU: 005F (Information electronics 1)		
ECU: 005F (Электронная информационная система 1)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)		
Name	Value	
1: [VN]_Media_Region_Codes	Name	Value
	1: [LO]_Parameter_Set_DVD_Region_Code	4
	2: [LO]_Parameter_Set_BlueRay_System_Region_Code	2
2: [VN]_Vehicle_Dimensions	Name	Value
	1: [LN]_Vehicle_Length (MAS01779)	0 ([UN]_mm)
	2: [LN]_Vehicle_Width (MAS01780)	0 ([UN]_mm)
	3: [LN]_Vehicle_Height (MAS02230)	0 ([UN]_mm)
3: [VN]_Mobile_Country_Code	Name	Value
	1: [LN]_code (MAS00194)	0
4: [VN]_Telephone_Data_Services	Name	Value
	1: [LN]_state (MAS00194)	[VN]_on
5: [VN]_Multi_Media_Data_Transfer	Name	Value
	1: [LN]_External_Medium (MAS03229)	[VN]_on

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	2: [LN]_Optical_Medium (MAS03230)	[VN]_off
6: [VN]_Telephone_Deactivation	Name	Value
	1: [LN]_state (MAS00194)	[VN]_on
7: [VN]_Audio_Managment_Mute_Pin_Coding	Name	Value
	1: [LN]_mute_pin_behaviour (MAS00194)	[VN]_mute_entertainment_channel
8: [VO]_Audio_Managment_Soundset_Menu	Name	Value
	1: [LN]_soundset_menu (MAS00194)	[VN]_off
9: [VN]_Media_Country_Code	Name	Value
	1: [LN]_Media_Country_Code (MAS00194)	GB
10: [VO]_FM_Delay_Adaption	Name	Value
	1: [LO]_Parameter_Adaption_FM_Delay	0 ([UN]_ms)

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	2: [LO]_Seamless_linking_automatic	[VN]_on
11: [VN]_UMTS_Handover_Parameter	Name	Value
	1: [LO]_1E_EcLo	0
	2: [LO]_1E_RSCP	15
	3: [LO]_1F_EcLo	0
	4: [LO]_1F_RSCP	15
	5: [LO]_3A_EcLo	0
	6: [LO]_3A_RSCP	8
	7: [LO]_2D_EcLo	0
	8: [LO]_2D_RSCP	11
12: [VN]_Vehicle_configuration	Name	Value
	1: [LO]_VZAPro	[VN]_off
	2: [LO]_online_POI	[VN]_off
	3: [LO]_online_POI_voice	[VN]_off
	4: [LO]_online_portal_browser_services	[VN]_off
	5: [LO]_online_navigation	[VN]_off

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	6: [LO]_online_street_view	[VN]_off
	7: [LO]_WIFI_Hotspot	[VN]_on
	8: [LO]_my_audi	[VN]_off
	9: [LO]_picture_navi	[VN]_on
	10: [LO]_online_dictation	[VN]_off
	11: [LO]_remote_HMI	[VN]_off
	12: [LO]_advanced_range_displa y	[VN]_off
	13: [LO]_gracenote_online_c overarts	[VN]_off
	14: [LO]_gracenote_online_other	[VN]_off
	15: [LO]_gracenote_local_cov erarts	[VN]_off
	16: [LO]_gracenote_local_other	[VN]_off
	17: [LO]_UPnP	[VN]_on

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	18: [LO]_OPS_display_in_dash_board_display_unit	[VN]_off
	19: [LO]_Joker_button_1	[VN]_not_detected
	20: [LO]_Joker_button_2	[VN]_not_detected
	21: [LO]_LTE_modul	[VN]_activated
	22: [LO]_Support_second_phone	[VN]_on
	23: [LO]_Support_of_threeway_calling	[VN]_off
	24: [LO]_Dtmf_without_active_call	[VN]_on
	25: [LO]_Support_for_response_and_hold	[VN]_off
	26: [LO]_Sim_card_mode_switch	[VN]_not_detected
	27: [LO]_Phone_module_operation_mode	[VN]_voice_and_data
	28: [LO]_PSD_Protocol_Version	[VO]_PSD_1.5

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	29: [LO]_RVC_video_input	[VO]_FBAS
	30: [LO]_rvc_low_black_screen_velocity_threshold	[VN]_not_active
	31: [LO]_rvc_low_failsafe	[VN]_not_active
	32: [LO]_rvc_low_black_screen_trunk_open	[VN]_not_active
	33: [LO]_Station_Logo_DB_Mode	1
	34: [LO]_TPEG_availability	[VN]_off
	35: [LO]_VZO	[VN]_off
	36: [LO]_LGI	[VN]_off
	37: [LO]_ProbeCar_vzo	[VN]_off
	38: [LO]_online_media	[VN]_off
	39: [LO]_ProbeCar_lgi	[VN]_off
	40: [LO]_Baidu_Car_Life	[VN]_off
	41: [LO]_Google_GAL	[VN]_on
	42: [LO]_Apple_DIO	[VN]_on

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	43: [LO]_UOTA	[VN]_off
	44: [LO]_WiFi_Client_HMI	[VN]_off
	45: [LO]_RSE_software_component	[VN]_activated
	46: [LO]_Smartphone_interface_for_rhmi	[VN]_activated
	47: [LO]_Mirror_link	[VN]_off
	48: [LO]_SDS_Region_Flag	[VO]_no_region
	49: [LO]_sd_slot_deactivation	[VN]_all_sd_slots_activ
	50: [LO]_map_sms_support	[VN]_off
	51: [LO]_map_email_support	[VN]_off
	52: [LO]_map_instant_messaging_support	[VN]_off
	53: [LO]_sim_data_only_sms_support	[VN]_off
	54: [LO]_esim_data_only_sms_support	[VN]_off

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	55: [LO]_allow_message_editing	[VN]_off
	56: [LO]_vehicle_readiness_sound	[VN]_not_active
	57: [LO]_vehicle_leaving_sound	[VN]_not_active
	58: [LO]_Map_Style	0
	59: [LO]_MirrorLink_Country_Code	[VO]_MIB_EU
	60: [LO]_MirrorLink_RGB_Preference	[VO]_RGB565
	61: [LO]_conditioning_variant	0
	62: [LO]_Privacy_WithPINRequest	0
	63: [LO]_Phone_HMI_Privacy	0
	64: [LO]_Hybrid_Radio_additional_online_data	[VN]_not_activated



**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	65: [LO]_Hybrid_Radio_Range_Extender	[VO]_deactivated
	66: [LO]_online_radio	[VO]_deactivated
	67: [LO]_media_control	[VN]_not_activated
	68: [LO]_scon_telephony	[VN]_not_activated
	69: [LO]_voice_over_lte	[VN]_not_activated
	70: [LO]_show_volte_hmi_switch	[VN]_not_activated
	71: [LO]_wlan_5ghz_switch	[VN]_not_activated
	72: [LO]_unblock_functions_while_piloted_driving	[VN]_blocked
	73: [LO]_block_hmi_function_p_epb	[VN]_blocked
	74: [LO]_Popup_if_GPS_services_in_use	[VN]_not_activated
	75: [LO]_Pilot_Parking	[VN]_not_activated
	76: [LO]_Baidu_Car_Life_ios	[VN]_off
	77: [LO]_Tencent_myCar_canceling_share_location	[VN]_off

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	78: [LO]_UOTA_2	[VN]_off
	79: [LO]_FoD	[VO]_SWaP
	80: [LO]_perso_v_threshold	0
	81: [LO]_perso_v_threshold_hysteresis	0
	82: [LO]_Baidu_Car_Life_Wireless	[VN]_off
	83: [LO]_Baidu_Car_Life_ios_Wireless	[VN]_off
	84: [LO]_Google_GAL_Wireless	[VN]_off
	85: [LO]_Apple_DIO_Wireless	[VN]_off
	86: [LO]_AliBox	[VN]_off
	87: [LO]_internet_over_WLAN_default_setting	[VN]_off
	88: [LO]_correction_e_mileage	0

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
13: [VO]_Testmode_Video_speed_cutoff	Name	Value
	1: [LO]_speed_limit	0 ([UN]_km/h)
	2: [LO]_pin	0
14: [VN]_Bluetooth_Phonebook_Access_Profile	Name	Value
	1: [LN]_Bluetooth_Phonebook_Access_Profile (MAS00194)	[VO]_PBAP
15: [VO]_Audio_Management_Audio_Delay_Lines_Gen2	Name	Value
	1: [LO]_Main_Unit_Delay_On_Off	[VN]_on
	2: [LO]_Main_Unit_Delay_Time	150,00 ([UN]_ms)
	3: [LO]_Amplifier_Delay_On_Off	[VN]_on
	4: [LO]_Amplifier_Delay_Time	150,00 ([UN]_ms)
	5: [LO]_Headphone_Delay_On_Off	[VN]_off

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	6: [LO]_Headphone_Delay_Time	0,00 ([UN]_ms)
	7: [LO]_Headphone_wireless_Delay_On_Off	[VN]_off
	8: [LO]_Headphone_wireless_Delay_Time	0,00 ([UN]_ms)
16: [VN]_UMTS_Handover_Parameter_2	Name	Value
	1: [LO]_Scan Tune Level 2G	0
	2: [LO]_Scan Tune Level 3G	0
17: [VN]_Internal_SIM_card_usage	Name	Value
	1: [LN]_Internal_SIM_card_usage (MAS00194)	[VN]_Automatic
18: [VN]_Adjustment_fm_tuner_mono_stereo	Name	Value
	1: [LO]_I_hf_stereo_lower_threshold	20 ([UN]_dBμV)
	2: [LO]_I_nf_max_stereo_channel_separation	50 ([UN]_dB)

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	3: [LO]_t_hysteresis_mono_t_o_stereo	0,1 ([UN]_s)
19: [VN]_Manufactor_specific_connect_app_screening	Name	Value
	1: [LN]_identifier (MAS00194)	de.audi.mmiconnect
20: [VN]_Overhead_view_virtual_camera_positions	Name	Value
	1: [LO]_xpos	32 767
	2: [LO]_ypos	32 767
	3: [LO]_zpos	32 767
	4: [LO]_rollangle	65 535
	5: [LO]_yawangle	65 535
	6: [LO]_pitchangle	65 535
	7: [LO]_focallength	4 294 967 295
	8: [LO]_xpos	32 767
	9: [LO]_ypos	32 767
	10: [LO]_zpos	32 767
	11: [LO]_rollangle	65 535
	12: [LO]_yawangle	65 535

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	13: [LO]_pitchangle	65 535
	14: [LO]_focallength	4 294 967 295
	15: [LO]_xpos	32 767
	16: [LO]_ypos	32 767
	17: [LO]_zpos	32 767
	18: [LO]_rollangle	65 535
	19: [LO]_yawangle	65 535
	20: [LO]_pitchangle	65 535
	21: [LO]_focallength	4 294 967 295
	22: [LO]_xpos	32 767
	23: [LO]_ypos	32 767
	24: [LO]_zpos	32 767
	25: [LO]_rollangle	65 535
	26: [LO]_yawangle	65 535
	27: [LO]_pitchangle	65 535
	28: [LO]_focallength	4 294 967 295
	29: [LO]_xpos	32 767
	30: [LO]_ypos	32 767

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	31: [LO]_zpos	32 767
	32: [LO]_rollangle	65 535
	33: [LO]_yawangle	65 535
	34: [LO]_pitchangle	65 535
	35: [LO]_focallength	4 294 967 295
	36: [LO]_xpos	32 767
	37: [LO]_ypos	32 767
	38: [LO]_zpos	32 767
	39: [LO]_rollangle	65 535
	40: [LO]_yawangle	65 535
	41: [LO]_pitchangle	65 535
	42: [LO]_focallength	4 294 967 295
	43: [LO]_xpos	32 767
	44: [LO]_ypos	32 767
	45: [LO]_zpos	32 767
	46: [LO]_rollangle	65 535
	47: [LO]_yawangle	65 535
	48: [LO]_pitchangle	65 535

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	49: [LO]_focallength	4 294 967 295
	50: [LO]_xpos	32 767
	51: [LO]_ypos	32 767
	52: [LO]_zpos	32 767
	53: [LO]_rollangle	65 535
	54: [LO]_yawangle	65 535
	55: [LO]_pitchangle	65 535
	56: [LO]_focallength	4 294 967 295
	57: [LO]_xpos	32 767
	58: [LO]_ypos	32 767
	59: [LO]_zpos	32 767
	60: [LO]_rollangle	65 535
	61: [LO]_yawangle	65 535
	62: [LO]_pitchangle	65 535
	63: [LO]_focallength	4 294 967 295
	64: [LO]_xpos	32 767
	65: [LO]_ypos	32 767
	66: [LO]_zpos	32 767



**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	67: [LO]_rollangle	65 535
	68: [LO]_yawangle	65 535
	69: [LO]_pitchangle	65 535
	70: [LO]_focallength	4 294 967 295
	71: [LO]_xpos	32 767
	72: [LO]_ypos	32 767
	73: [LO]_zpos	32 767
	74: [LO]_rollangle	65 535
	75: [LO]_yawangle	65 535
	76: [LO]_pitchangle	65 535
	77: [LO]_focallength	4 294 967 295
	78: [LO]_xpos	32 767
	79: [LO]_ypos	32 767
	80: [LO]_zpos	32 767
	81: [LO]_rollangle	65 535
	82: [LO]_yawangle	65 535
	83: [LO]_pitchangle	65 535
	84: [LO]_focallength	4 294 967 295

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	85: [LO]_xpos	32 767
	86: [LO]_ypos	32 767
	87: [LO]_zpos	32 767
	88: [LO]_rollangle	65 535
	89: [LO]_yawangle	65 535
	90: [LO]_pitchangle	65 535
	91: [LO]_focallength	4 294 967 295
	92: [LO]_xpos	32 767
	93: [LO]_ypos	32 767
	94: [LO]_zpos	32 767
	95: [LO]_rollangle	65 535
	96: [LO]_yawangle	65 535
	97: [LO]_pitchangle	65 535
	98: [LO]_focallength	4 294 967 295
	99: [LO]_xpos	32 767
	100: [LO]_ypos	32 767
	101: [LO]_zpos	32 767
	102: [LO]_rollangle	65 535

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	103: [LO]_yawangle	65 535
	104: [LO]_pitchangle	65 535
	105: [LO]_focallength	4 294 967 295
21: [VN]_Mobile phone voice control availability	Name	Value
	1: [LO]_apple_device	[VN]_not_installed
	2: [LO]_other_devices	[VN]_not_installed
22: [VN]_Bluetooth_audio_codec	Name	Value
	1: [LO]_Audio_codec	FF
23: [VN]_Engine_type_adaption	Name	Value
	1: [LO]_Engine_type_adaption_1	[VO]_Value_from_BAP_protocol
	2: [LO]_Engine_type_adaption_2	[VO]_Value_from_BAP_protocol
24: [VN]_Delay_time_phone	Name	Value
	1: [LN]_state (MAS00194)	[VN]_activated

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
25: [VN]_Traffic_light_online_functions	Name	Value
	1: [LN]_state (MAS00194)	[VN]_on
26: [VN]_Telephone_configuration	Name	Value
	1: [LN]_Access_point_name_entry (MAS09813)	[VN]_on
	2: [LN]_Call_center_function (MAS09814)	[VN]_on
	3: [LN]_Call_center_function_breakdown_call (MAS13847)	[VN]_on
	4: [LN]_Call_center_function_poi_call (MAS13848)	[VN]_on
	5: [LN]_Internet_access_via_wifi (MAS13846)	[VN]_available
	6: [LN]_Call_center_function_poi_call_regions (MAS16726)	[VN]_off
27: [VN]_Car_function_adaptations_gen2_extended	Name	Value
	1: [LO]_menu_connection_manager	[VN]_not_activated

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	2: [LO]_menu_connection_manager_clamp_15_off	[VN]_not_activated
	3: [LO]_menu_connection_manager_over_threshold_high	[VN]_not_activated
	4: [LO]_menu_connection_manager_standstill	[VN]_not_activated
	5: [LO]_menu_connection_manager_after_disclaimer	[VN]_not_activated
	6: [LO]_menu_wireless_charging	[VN]_not_activated
	7: [LO]_menu_wireless_charging_clamp_15_off	[VN]_not_activated
	8: [LO]_menu_wireless_charging_over_threshold_high	[VN]_not_activated
	9: [LO]_menu_wireless_charging_standstill	[VN]_not_activated
	10: [LO]_menu_wireless_charging_after_disclaimer	[VN]_not_activated
	11: [LO]_menu_statistic	[VN]_not_activated

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	12: [LO]_menu_statistic_clamp_15_off	[VN]_not_activated
	13: [LO]_menu_statistic_over_threshold_high	[VN]_not_activated
	14: [LO]_menu_statistic_standstill	[VN]_not_activated
	15: [LO]_menu_statistic_after_disclaimer	[VN]_not_activated
	16: [LO]_menu_sunroof	[VN]_not_activated
	17: [LO]_menu_sunroof_clamp_15_off	[VN]_not_activated
	18: [LO]_menu_sunroof_over_threshold_high	[VN]_not_activated
	19: [LO]_menu_sunroof_standstill	[VN]_not_activated
	20: [LO]_menu_sunroof_after_disclaimer	[VN]_not_activated
	21: [LO]_menu_fas_profile	[VN]_not_activated

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	22: [LO]_menu_fas_profile_clamp_15_off	[VN]_not_activated
	23: [LO]_menu_fas_profile_over_threshold_high	[VN]_not_activated
	24: [LO]_menu_fas_profile_standstill	[VN]_not_activated
	25: [LO]_menu_fas_profile_after_disclaimer	[VN]_not_activated
	26: [LO]_menu_daf_profile	[VN]_not_activated
	27: [LO]_menu_daf_profile_clamp_15_off	[VN]_not_activated
	28: [LO]_menu_daf_profile_over_threshold_high	[VN]_not_activated
	29: [LO]_menu_daf_profile_standstill	[VN]_not_activated
	30: [LO]_menu_daf_profile_after_disclaimer	[VN]_not_activated
	31: [LO]_menu_mobile_device_key_profile	[VN]_not_activated

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	32: [LO]_menu_mobile_device_key_profile_clamp_15_off	[VN]_not_activated
	33: [LO]_menu_mobile_device_key_profile_over_threshold_high	[VN]_not_activated
	34: [LO]_menu_mobile_device_key_profile_stillstand	[VN]_not_activated
	35: [LO]_menu_mobile_device_key_profile_after_disclaimer	[VN]_not_activated
	36: [LO]_menu_mascot	[VN]_not_activated
	37: [LO]_menu_mascot_clamp_15_off	[VN]_not_activated
	38: [LO]_menu_mascot_over_threshold_high	[VN]_not_activated
	39: [LO]_menu_mascot_stillstand	[VN]_not_activated
	40: [LO]_menu_mascot_after_disclaimer	[VN]_not_activated
	41: [LO]_menu_fod	[VN]_not_activated



**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	42: [LO]_menu_fod_clamp_15_of f	[VN]_not_activated
	43: [LO]_menu_fod_over_thr eshold_high	[VN]_not_activated
	44: [LO]_menu_fod_stillstand	[VN]_not_activated
	45: [LO]_menu_fod_after_dis claimer	[VN]_not_activated
	46: [LO]_menu_vas	[VN]_not_activated
	47: [LO]_menu_vas_clamp_15_of f	[VN]_not_activated
	48: [LO]_menu_vas_over_thr eshold_high	[VN]_not_activated
	49: [LO]_menu_vas_stillstand	[VN]_not_activated
	50: [LO]_menu_vas_after_dis claimer	[VN]_not_activated
	51: [LO]_menu_engine_functions	[VN]_not_activated

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	52: [LO]_menu_engine_functions_clamp_15_off	[VN]_not_activated
	53: [LO]_menu_engine_functions_over_threshold_high	[VN]_not_activated
	54: [LO]_menu_engine_functions_stillstand	[VN]_not_activated
	55: [LO]_menu_engine_functions_after_disclaimer	[VN]_not_activated
	56: [LO]_menu_chassis_control	[VN]_not_activated
	57: [LO]_menu_chassis_control_clamp_15_off	[VN]_not_activated
	58: [LO]_menu_chassis_control_over_threshold_high	[VN]_not_activated
	59: [LO]_menu_chassis_control_stillstand	[VN]_not_activated
	60: [LO]_menu_chassis_control_after_disclaimer	[VN]_not_activated
	61: [LO]_menu_lift	[VN]_not_activated

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	62: [LO]_menu_lift_clamp_15_off	[VN]_not_activated
	63: [LO]_menu_lift_over_thre shold_high	[VN]_not_activated
	64: [LO]_menu_lift_stillstand	[VN]_not_activated
	65: [LO]_menu_lift_after_disc laimer	[VN]_not_activated
	66: [LO]_menu_itm	[VN]_not_activated
	67: [LO]_menu_itm_clamp_15_of f	[VN]_not_activated
	68: [LO]_menu_itm_over_thr eshold_high	[VN]_not_activated
	69: [LO]_menu_itm_stillstand	[VN]_not_activated
	70: [LO]_menu_itm_after_dis claimer	[VN]_not_activated
	71: [LO]_menu_convertible_top	[VN]_not_activated

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (28 FIELDS MISSING IN FIRST FILE)**

Name	Value	
	Name	Value
	72: [LO]_menu_convertible_t op_clamp_15_off	[VN]_not_activated
	73: [LO]_menu_convertible_t op_over_threshold_high	[VN]_not_activated
	74: [LO]_menu_convertible_t op_stillstand	[VN]_not_activated
	75: [LO]_menu_convertible_t op_after_disclaimer	[VN]_not_activated
28: [LO]_reserved	0	

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (3 FIELDS MISSING IN SECOND FILE)**

Name	Value	
1: [VN]_Telephone basic volume	Name	Value
	1: --- (MAS00194)	50 ([UN]_%)
2: [VO]_Vehicle_configuration	Name	Value
	1: [LO]_VZAPro	[VN]_off

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (3 FIELDS MISSING IN SECOND FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	2: [LO]_online_POI	[VN]_off
	3: [LO]_online_POI_voice	[VN]_off
	4: [LO]_online_portal_browser_services	[VN]_off
	5: [LO]_online_navigation	[VN]_off
	6: [LO]_online_street_view	[VN]_off
	7: [LO]_WIFI_Hotspot	[VN]_on
	8: [LO]_my_audi	[VN]_off
	9: [LO]_picture_navi	[VN]_on
	10: [LO]_online_dictation	[VN]_off
	11: [LO]_remote_HMI	[VN]_off
	12: [LO]_advanced_range_display	[VN]_off
	13: [LO]_gracenote_online_coversarts	[VN]_off
	14: [LO]_gracenote_online_other	[VN]_off

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (3 FIELDS MISSING IN SECOND FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	15: [LO]_gracenote_local_coversarts	[VN]_off
	16: [LO]_gracenote_local_other	[VN]_off
	17: [LO]_UPnP	[VN]_on
	18: [LO]_OPS_display_in_dash_board_display_unit	[VN]_off
	19: [LO]_Joker_button_1	[VN]_not_detected
	20: [LO]_Joker_button_2	[VN]_not_detected
	21: [LO]_LTE_modul	[VN]_activated
	22: [LO]_Support_second_phone	[VN]_on
	23: [LO]_Support_of_threeway_calling	[VN]_on
	24: [LO]_Dtmf_without_active_call	[VN]_on
	25: [LO]_Support_for_response_and_hold	[VN]_off

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (3 FIELDS MISSING IN SECOND FILE)**

Name	Value	
	Name	Value
	26: [LO]_Sim_card_mode_switch	[VN]_not_detected
	27: [LO]_Phone_module_operation_mode	[VN]_voice_and_data
	28: [LO]_PSD_Protocol_Version	[VO]_PSD_1.5
	29: [LO]_RVC_video_input	[VO]_FBAS
	30: [LO]_rvc_low_black_screen_velocity_threshold	[VN]_not_active
	31: [LO]_rvc_low_failsafe	[VN]_not_active
	32: [LO]_rvc_low_black_screen_trunk_open	[VN]_not_active
	33: [LO]_Station_Logo_DB_Mode	1
	34: [LO]_TPEG_availability	[VN]_off
	35: [LO]_VZO	[VN]_off
	36: [LO]_LGI	[VN]_off
	37: [LO]_ProbeCar_vzo	[VN]_off

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (3 FIELDS MISSING IN SECOND FILE)**

Name	Value	
	Name	Value
	38: [LO]_online_media	[VN]_off
	39: [LO]_ProbeCar_lgi	[VN]_off
	40: [LO]_Baidu_Car_Life	[VN]_off
	41: [LO]_Google_GAL	[VN]_on
	42: [LO]_Apple_DIO	[VN]_on
	43: [LO]_UOTA	[VN]_off
	44: [LO]_WiFi_Client_HMI	[VN]_off
	45: [LO]_RSE_software_component	[VN]_activated
	46: [LO]_Smartphone_interface_for_rhmi	[VN]_activated
	47: [LO]_Mirror_link	[VN]_on
	48: [LO]_SDS_Region_Flag	[VO]_no_region
	49: [LO]_sd_slot_deactivation	[VN]_all_sd_slots_activ
	50: [LO]_map_sms_support	[VN]_off
	51: [LO]_map_email_support	[VN]_off



**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (3 FIELDS MISSING IN SECOND FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	52: [LO]_map_instant_messaging_support	[VN]_off
	53: [LO]_sim_data_only_sms_support	[VN]_off
	54: [LO]_esim_data_only_sms_support	[VN]_off
	55: [LO]_allow_message_editing	[VN]_off
	56: [LO]_vehicle_readiness_sound	[VN]_not_active
	57: [LO]_vehicle_leaving_sound	[VN]_not_active
	58: [LO]_Map_Style	0
	59: [LO]_MirrorLink_Country_Code	[VO]_MIB_EU
	60: [LO]_MirrorLink_RGB_Preference	[VO]_RGB565
	61: [LO]_conditioning_variant	0

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (3 FIELDS MISSING IN SECOND FILE)**

Name	Value	
	Name	Value
	62: [LO]_Privacy_WithPINRequest	0
	63: [LO]_Phone_HMI_Privacy	0
	64: [LO]_Hybrid_Radio_additional_online_data	[VN]_not_activated
	65: [LO]_Hybrid_Radio_Range_Extender	[VO]_deactivated
	66: [LO]_online_radio	[VO]_deactivated
	67: [LO]_media_control	[VN]_not_activated
	68: [LO]_scon_telephony	[VN]_not_activated
	69: [LO]_voice_over_lte	[VN]_not_activated
	70: [LO]_show_volte_hmi_switch	[VN]_not_activated
	71: [LO]_wlan_5ghz_switch	[VN]_not_activated
	72: [LO]_unblock_functions_while_piloted_driving	[VN]_blocked
	73: [LO]_block_hmi_function_p_epb	[VN]_blocked

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (3 FIELDS MISSING IN SECOND FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	74: [LO]_Popup_if_GPS_services_in_use	[VN]_not_activated
	75: [LO]_Pilot_Parking	[VN]_not_activated
	76: [LO]_Baidu_Car_Life_ios	[VN]_off
	77: [LO]_Tencent_myCar_canceling_share_location	[VN]_off
	78: [LO]_UOTA_2	[VN]_off
	79: [LO]_FoD	[VO]_SWaP
	80: [LO]_perso_v_threshold	0
	81: [LO]_perso_v_threshold_hysteresis	0
	82: [LO]_Baidu_Car_Life_Wireless	[VN]_off
	83: [LO]_Baidu_Car_Life_ios_Wireless	[VN]_off
	84: [LO]_Google_GAL_Wireless	[VN]_off

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (3 FIELDS MISSING IN SECOND FILE)**

Name	Value	
	Name	Value
	85: [LO]_Apple_DIO_Wireless	[VN]_off
	86: [LO]_AliBox	[VN]_off
	87: [LO]_internet_over_WLAN_default_setting	[VN]_off
	88: [LO]_correction_e_mileage	0
3: [VO]_Bluetooth_Phonebook_Access_Profile	Name	Value
	1: --- (MAS00194)	[VO]_PBAP

**ECU: 005F (Information electronics 1)****ECU: 005F (Электронная информационная система 1)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (77 DIFFERENCES)**

Path	
Value 1	Value 2
1: [VN]_Component_Update_Confirmation→Key	
FA81	6DE4
2: [VN]_Set_Loudspeaker_Test_Frequency→High note frequency range	

## ECU: 005F (Information electronics 1)

## ECU: 005F (Электронная информационная система 1)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (77 DIFFERENCES)

## Path

## Value 1

## Value 2

4,000

4 000

3: [VN]\_Set\_Loudspeaker\_Test\_Frequency→Medium note frequency range

1,000

1 000

4: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_1\_Test\_Frequency

19,000

19 000

5: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_1\_Test\_Volume

36

27

6: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_2\_Test\_Frequency

19,000

19 000

7: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_2\_Test\_Volume

36

27

8: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_3\_Test\_Frequency

19,000

19 000

9: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_3\_Test\_Volume

36

27

10: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_4\_Test\_Frequency

19,000

19 000

11: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_4\_Test\_Volume

## ECU: 005F (Information electronics 1)

## ECU: 005F (Электронная информационная система 1)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (77 DIFFERENCES)

## Path

## Value 1

## Value 2

36

27

12: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_5\_Test\_Frequency

19,000

19 000

13: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_5\_Test\_Volume

36

27

14: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_6\_Test\_Frequency

19,000

19 000

15: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_6\_Test\_Volume

36

27

16: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_7\_Test\_Frequency

19,000

19 000

17: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_7\_Test\_Volume

36

27

18: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_8\_Test\_Frequency

19,000

19 000

19: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_8\_Test\_Volume

36

27

20: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_9\_Test\_Frequency

## ECU: 005F (Information electronics 1)

## ECU: 005F (Электронная информационная система 1)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (77 DIFFERENCES)

## Path

## Value 1

## Value 2

19,000

19 000

21: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_9\_Test\_Volume

36

27

22: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_10\_Test\_Frequency

19,000

19 000

23: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_10\_Test\_Volume

36

27

24: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_11\_Test\_Frequency

19,000

19 000

25: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_11\_Test\_Volume

36

27

26: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_12\_Test\_Frequency

19,000

19 000

27: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_12\_Test\_Volume

36

27

28: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_13\_Test\_Frequency

19,000

19 000

29: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_13\_Test\_Volume

## ECU: 005F (Information electronics 1)

## ECU: 005F (Электронная информационная система 1)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (77 DIFFERENCES)

## Path

## Value 1

## Value 2

36

27

30: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_14\_Test\_Frequency

19,000

19 000

31: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_14\_Test\_Volume

36

27

32: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_15\_Test\_Frequency

19,000

19 000

33: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_15\_Test\_Volume

36

27

34: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_16\_Test\_Frequency

19,000

19 000

35: [VN]\_Set\_Loudspeaker\_Test\_Mode→[LO]\_Parameter\_AC-Diagnostics\_Channel\_16\_Test\_Volume

36

27

36: [VN]\_Set\_PayTMC→---

32,768

15

37: [VN]\_Summer\_Time\_Shift\_Method→---

[VN]\_CET

[VN]\_manual

38: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_auxiliary\_heating



## ECU: 005F (Information electronics 1)

## ECU: 005F (Электронная информационная система 1)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (77 DIFFERENCES)

## Path

## Value 1

## Value 2

[VN]\_not\_activated

[VN]\_activated

39: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_board\_computer\_clamp\_15\_off

[VN]\_not\_activated

[VN]\_activated

40: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_seat\_configuration

[VN]\_not\_activated

[VN]\_activated

41: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_seat\_configuration\_over\_threshold\_high

[VN]\_not\_activated

[VN]\_activated

42: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_compass\_clamp\_15\_off

[VN]\_not\_activated

[VN]\_activated

43: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_oil\_level

[VN]\_activated

[VN]\_not\_activated

44: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_oil\_level\_over\_threshold\_high

[VN]\_activated

[VN]\_not\_activated

45: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_reversible\_belt\_pre\_load\_clamp\_15\_off

[VN]\_not\_activated

[VN]\_activated

46: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_reversible\_belt\_pre\_load\_standstill

[VN]\_not\_activated

[VN]\_activated

47: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_reversible\_belt\_pre\_load\_after\_disclaimer

## ECU: 005F (Information electronics 1)

## ECU: 005F (Электронная информационная система 1)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (77 DIFFERENCES)

## Path

## Value 1

## Value 2

[VN]\_not\_activated

[VN]\_activated

48: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_Pedestrian\_Assist\_over\_threshold\_high

[VN]\_not\_activated

[VN]\_activated

49: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_SportHMI

[VN]\_not\_activated

[VN]\_activated

50: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_SportHMI\_clamp\_15\_off

[VN]\_not\_activated

[VN]\_activated

51: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_SportHMI\_over\_threshold\_high

[VN]\_not\_activated

[VN]\_activated

52: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_SportHMI\_standstill

[VN]\_not\_activated

[VN]\_activated

53: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_SportHMI\_after\_disclaimer

[VN]\_not\_activated

[VN]\_activated

54: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_Display\_Configuration

[VN]\_not\_activated

[VN]\_activated

55: [VO]\_Car\_Function\_Adaptations\_Gen2→[LO]\_menu\_display\_Display\_Configuration\_over\_threshold\_high

[VN]\_not\_activated

[VN]\_activated

56: [VO]\_Car\_Function\_List\_BAP\_Gen2→[LO]\_auxiliary\_heating\_0x03

## ECU: 005F (Information electronics 1)

## ECU: 005F (Электронная информационная система 1)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #3: Adaptation (77 DIFFERENCES)

## Path

## Value 1

## Value 2

[VN]\_not\_activated

[VN]\_activated

57: [VO]\_Car\_Function\_List\_BAP\_Gen2→[LO]\_tire\_pressure\_system\_0x07\_msg\_bus

[VN]\_CAN\_Chassis

[VN]\_CAN\_Extended

58: [VO]\_Car\_Function\_List\_BAP\_Gen2→[LO]\_VPS\_0x0B

[VN]\_not\_activated

[VN]\_activated

59: [VO]\_Car\_Function\_List\_BAP\_Gen2→[LO]\_Passanger\_Seat\_0x20

[VN]\_not\_activated

[VN]\_activated

60: [VO]\_Car\_Function\_List\_BAP\_Gen2→[LO]\_Amplifier\_0x2D\_msg\_bus

[VN]\_CAN\_Infotainment

[VN]\_not\_activated

61: [VO]\_Car\_Function\_List\_BAP\_Gen2→[LO]\_Pedestrian\_Assist\_msg\_bus\_0x3A

[VN]\_not\_activated

[VN]\_CAN\_Extended

62: [VO]\_Car\_Function\_List\_BAP\_Gen2→[LO]\_Seat\_Pneumatic\_msg\_bus\_0x3B

[VN]\_not\_activated

[VN]\_CAN\_Comfort

63: [VO]\_Car\_Function\_List\_BAP\_Gen2→[LO]\_efficiency\_assist\_0x3C

[VN]\_activated

[VN]\_not\_activated

64: [VO]\_Car\_Function\_List\_BAP\_Gen2→[LO]\_efficiency\_assis\_msg\_bus\_0x3C

[VN]\_not\_activated

[VN]\_CAN\_Comfort

65: [VN]\_Navigation\_GNSS\_Receiver\_Setting→Default



ECU: 005F (Information electronics 1)	
ECU: 005F (Электронная информационная система 1)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (77 DIFFERENCES)	
Path	
Value 1	Value 2
74: [VN]_Media_country_code_HMI→---	
IT	GB
75: [VO]_Dashboard_Display_Configuration→[LO]_ability_switch_nav_maps	
[VN]_on	[VN]_off
76: [VN]_GFA-Key→[LO]_GFA-Key	
[not initialized]	[не инициализир.]
77: [VN]_IKA-Key→[LO]_IKA-Key	
[not initialized]	[не инициализир.]

ECU: 005F (Information electronics 1)	
ECU: 005F (Электронная информационная система 1)	
SUBSYSTEMS ECU MISSING IN FIRST FILE (3)	
SUBSYSTEM #1: 98	
TYPE: Identification	
Name	Value
1: Номер подсистемы (MAS01171)	98
2: Обозначение системы (IDE00013)	Gracernote2
3: Версия ПО (IDE00008)	1022
4: Версия АО (IDE00016)	---
5: Кат. номер VW/Audi (IDE00007)	V03959800GH
6: Кодирование (IDE00003)	-

ECU: 005F (Information electronics 1)	
ECU: 005F (Электронная информационная система 1)	
SUBSYSTEMS ECU MISSING IN FIRST FILE (3)	
SUBSYSTEM #2: Operating_and_display_unit_1	
TYPE: Coding	
Name	Value
1: Byte00	00000000

ECU: 005F (Information electronics 1)	
ECU: 005F (Электронная информационная система 1)	
SUBSYSTEMS ECU MISSING IN FIRST FILE (3)	
SUBSYSTEM #3: Data_medium	
TYPE: Coding	
Name	Value
1: Byte00	00000000



ECU: 005F (Information electronics 1)	
ECU: 005F (Электронная информационная система 1)	
SUBSYSTEMS ECU MISSING IN SECOND FILE (2)	
SUBSYSTEM #1: Operating And Display Unit 1	
TYPE: Coding	
Name	Value
1: Byte00	00000000

ECU: 005F (Information electronics 1)	
ECU: 005F (Электронная информационная система 1)	
SUBSYSTEMS ECU MISSING IN SECOND FILE (2)	
SUBSYSTEM #2: Data Medium	
TYPE: Coding	
Name	Value
1: Byte00	00000000

ECU: 005F (Information electronics 1)	
ECU: 005F (Электронная информационная система 1)	
SUBSYSTEMS ECU DATA DIFFERENCES (2)	
SUBSYSTEM #1: 14	
TYPE: Identification (3 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: System designation</b>	
ABT_ <b>Std-2_Nav</b>	ABT_ <b>High-2</b>
<b>2: Software version</b>	
<b>8120</b>	<b>9130</b>
<b>3: VW/Audi part number</b>	
5G691960 <b>5B</b>	5G691960 <b>6</b>

ECU: 005F (Information electronics 1)	
ECU: 005F (Электронная информационная система 1)	
SUBSYSTEMS ECU DATA DIFFERENCES (2)	
SUBSYSTEM #2: 17	
TYPE: Identification (3 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: System designation</b>	
ECE <b>AS 24/25</b>	ECE <b>2025</b>
<b>2: Software version</b>	
<b>2210</b>	<b>0390</b>
<b>3: VW/Audi part number</b>	
<b>5NA919866ET</b>	<b>V03959821CJ</b>

ECU: 0076 (Parking aid)	
ECU: 0076 (Парковочный ассистент)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: Identification (3 DIFFERENCES)	
Path	
Value 1	Value 2
<b>1: Software version</b>	
0074	0076
<b>2: Hardware version</b>	
H08	H07
<b>3: Coding</b>	
8371667851	8271567851

ECU: 0076 (Parking aid)	
ECU: 0076 (Парковочный ассистент)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (4 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte00	
1000001 <b>1</b>	1000001 <b>0</b>
2: Byte02	
01 <b>10</b> 0110	01 <b>01</b> 0110
3: [LN]_Links-Rechtsverkehr	
<b>[VN]_Left_hand_traffic</b>	<b>[VN]_Right_hand_traffic</b>
4: [LN]_Kamera System Auswahl	
<b>[VN]_VPS_Camera_System</b>	<b>[VN]_RVC_Camera_System</b>

ECU: 0076 (Parking aid)	
ECU: 0076 (Парковочный ассистент)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (9 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Acoustic_Indication_Volume_Level_Rear→---	
[VN]_Level_6	[VN]_Level_3
2: [VN]_Acoustic_Indication_Frequency_Level_Rear→---	
[VN]_Level_4	[VN]_Level_1
3: [VN]_Acoustic_Indication_Frequency_Level_Front→---	
[VN]_Level_6	[VN]_Level_7
4: [VN]_Wheel_circumference→---	
1,960	2 032
5: [VN]_Vehicle_Road_Kerb_Distance→---	
15	5
6: [VN]_ARA_Angle_Control_Parameter_KD→Vehicle overhang	
1.102	1,182
7: [VN]_ARA_Angle_Control_Parameter_KD→Max. controllable corners	
0.179	0,231
8: [VN]_ARA_Angle_Control_Parameter_KD→Max. selectable corners	
0.182	0,177
9: [VN]_Automatic_activation→---	

1: FullBackup\_PXC\_WVWZZZAUZHP345715\_20250912T154832.xml 2: FullBackup\_PXC\_WVWZZZAUZEW070736\_20250315T173802.xml

ECU: 0076 (Parking aid)	
ECU: 0076 (Парковочный ассистент)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (9 DIFFERENCES)	
Path	
Value 1	Value 2
[VN]_Activated	[VN]_Not_Activated





ECU: 00A5 (Front sensor for drivers assistant systems)	
ECU: 00A5 (Передние датчики вспомогательных систем для водителя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (29 FIELDS MISSING IN FIRST FILE)	
Name	Value
1: Byte23	00000000
2: Byte24	00000000
3: Byte25	00000000
4: Byte26	00000000
5: Byte27	00000000
6: Byte28	00000000
7: Byte29	00000000
8: Byte30	00000000
9: Byte31	00000000
10: [LO]_ACC_function	[VO]_Coded
11: [LO]_Klr	[VO]_Coded
12: [LO]_Front_radar	[VO]_Installed
13: [LO]_Configuration_for_lane_departure_warning_Kl15	[VO]_last_setting
14: [LO]_Lane_assist_system_mode	[VO]_Selection_over_menu
15: [LO]_HC_advanced_takeover_request	[VO]_Coded
16: [LO]_aLDW	[VO]_coded
17: [LO]_Radar_Support_Function	[VO]_Coded
18: [LO]_Personalized_VZE	[VO]_coded

**ECU: 00A5 (Front sensor for drivers assistant systems)****ECU: 00A5 (Передние датчики вспомогательных систем для водителя)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #2: Coding (29 FIELDS MISSING IN FIRST FILE)**

Name	Value
19: [LO]_AFS_headlamp_coding_word	2
20: [LO]_High_Beam_Assist_behavior	[VO]_Variante_1
21: [LO]_Hc_messages	[VO]_Coded
22: [LO]_HC_Warn_Intensity	[VO]_Setting_over_Menu
23: [LO]_Hc_variante	[VO]_Variante_2
24: [LO]_Rem_data_transfer	[VO]_Active
25: [LO]_Regulation	[VO]_No_Regulation
26: [LO]_Country_of_sale	[VO]_No_EU27_no_EU_Country
27: [LO]_aLDW_Werkseinstellung_Vib	[VO]_not_coded
28: [LO]_aLDW_Werkseinstellung	[VO]_not_coded
29: [LO]_aLDW_Umschaltung_FZE	[VO]_Variante_1

**ECU: 00A5 (Front sensor for drivers assistant systems)****ECU: 00A5 (Передние датчики вспомогательных систем для водителя)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #2: Coding (21 FIELDS MISSING IN SECOND FILE)**

Name	Value
1: [LO]_Class	[VO]_A
2: [LO]_Generation	[VO]_Generation_7

**ECU: 00A5 (Front sensor for drivers assistant systems)****ECU: 00A5 (Передние датчики вспомогательных систем для водителя)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #2: Coding (21 FIELDS MISSING IN SECOND FILE)**

<b>Name</b>	<b>Value</b>
3: [LO]_Bodystyle	[VO]_Limousine_shortback
4: [LO]_Expansion	[VO]_Not_coded
5: [LO]_Production_region	[VO]_EU
6: [LO]_Chassis	[VO]_Steel_springs
7: [LO]_Steering_bar	[VO]_Not_coded
8: [LO]_ACC	[VO]_Coded
9: [LO]_Pedestrian_break	[VO]_Not_coded
10: [LO]_ESP	[VO]_Coded
11: [LO]_Personalize_VZE	[VO]_Not_Coded
12: [LN]_Lan_assist_system_mode (IDE10871)	[VN]_Selection_over_menu
13: [LO]_Perso_HC	[VO]_Last_setting
14: [LO]_LaneAssist_AGW_output	[VO]_disabled
15: [LO]_FCWP_default_on_prewarning	[VO]_last_mode
16: [LO]_FCWP_delivery_status_prewarning	[VO]_off
17: [LO]_FCWP_extended_prewarning_settings	[VO]_Not_coded
18: [LO]_FCWP_warning_indicator	[VO]_Not_coded
19: [LO]_FCWP	[VO]_Not_coded
20: [LO]_Mains_frequency	[VO]_50_Hz
21: [LO]_HC_LONGPRESS	[VO]_LongPress_Coded

## ECU: 00A5 (Front sensor for drivers assistant systems)

## ECU: 00A5 (Передние датчики вспомогательных систем для водителя)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #2: Coding (33 DIFFERENCES)

## Path

## Value 1

## Value 2

## 1: Byte01

00000011

00000000

## 2: Byte02

00000111

00001000

## 3: Byte03

00000000

10001000

## 4: Byte04

00000000

00100001

## 5: Byte05

00000000

11101110

## 6: Byte06

00000100

11000000

## 7: Byte07

00000001

00101000

## 8: Byte08

00000000

10001000

## 9: Byte09

00100110

10011111

## ECU: 00A5 (Front sensor for drivers assistant systems)

## ECU: 00A5 (Передние датчики вспомогательных систем для водителя)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #2: Coding (33 DIFFERENCES)

## Path

## Value 1

## Value 2

10: Byte10

00010011

00100100

11: Byte11

01010110

10000000

12: Byte12

11000001

00011000

13: Byte13

01000110

00110000

14: Byte14

10001001

00000000

15: Byte15

00000000

01000100

16: Byte16

11011010

00000000

17: Byte17

00000000

01000011

18: Byte18

00001110

10000000

## ECU: 00A5 (Front sensor for drivers assistant systems)

## ECU: 00A5 (Передние датчики вспомогательных систем для водителя)

## MASTER ECU DATA DIFFERENCES (3 TYPES)

## TYPE #2: Coding (33 DIFFERENCES)

## Path

## Value 1

## Value 2

## 19: Byte19

00110011

00000000

## 20: Byte21

01000000

00000000

## 21: Byte22

10000000

00000000

## 22: [LO]\_Country\_variant

[VO]\_Europe

[VO]\_Europe\_without\_uk

## 23: [LO]\_Windshield

[VO]\_climate\_glass

[VO]\_Heat\_protecting\_glass

## 24: [LO]\_Navigation

[VO]\_MIB\_Standard

[VO]\_MIB\_High

## 25: [LO]\_Main\_unit

[VO]\_enabled

[VO]\_Enabled

## 26: [LO]\_Personalized\_key

[VO]\_Not\_coded

[VO]\_Version\_1.x

## 27: [LO]\_Networking\_variant

[VO]\_MQBB

[VO]\_MQB\_CAN

ECU: 00A5 (Front sensor for drivers assistant systems)	
ECU: 00A5 (Передние датчики вспомогательных систем для водителя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: Coding (33 DIFFERENCES)	
Path	
Value 1	Value 2
28: [LO]_Radar_interface	
[VO]_Coded	[VO]_SF_can_ethernet
29: [LO]_Point_of_intervention	
[VN]_early_setting_over_menu	[VO]_early_setting_over_menu
30: [LO]_Lane_assist_off_text	
[VO]_enabled	[VO]_disabled
31: [LO]_VZE	
[VO]_Coded	[VO]_coded
32: [LO]_HC_mob_line	
[VO]_Coded	[VO]_Not_coded
33: [LO]_FLA_Additional_High_Beam	
[VO]_LED	[VO]_no_Additional_High_Beam



ECU: 00A5 (Front sensor for drivers assistant systems)		
ECU: 00A5 (Передние датчики вспомогательных систем для водителя)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (4 FIELDS MISSING IN FIRST FILE)		
Name	Value	
1: [VN]_Component_theft_protection_secure_hardware_extension	Name	Value
	1: [LN]_Component_theft_protection_secure_hardware_extension (MAS00194)	[[не инициализир.]]
2: [VN]_GFA-Key	Name	Value
	1: [LN]_GFA-Key (MAS00194)	[[не инициализир.]]
3: [VN]_IKA-Key	Name	Value
	1: [LN]_IKA-Key (MAS00194)	[[не инициализир.]]
4: [LO]_reserved	0	

ECU: 00A5 (Front sensor for drivers assistant systems)		
ECU: 00A5 (Передние датчики вспомогательных систем для водителя)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (17 FIELDS MISSING IN SECOND FILE)		
Name	Value	
1: [VN]_Road_sign_recognition_fusion_mode	Name	Value
	1: --- (MAS00194)	[VN]_Road_Sign_Fusion

**ECU: 00A5 (Front sensor for drivers assistant systems)****ECU: 00A5 (Передние датчики вспомогательных систем для водителя)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (17 FIELDS MISSING IN SECOND FILE)**

Name	Value	
2: [VO]_Adaptation_tsr	<b>Name</b>	<b>Value</b>
	1: [LO]_Par_relevance_mode	[VO]_enabled
	2: [LO]_Par_country_mode	[VO]_Automatic
	3: [LO]_Par_country_code_RSR	0
	4: [LO]_Par_country_code_VZF	0
3: [VN]_Calibration_target_positions	<b>Name</b>	<b>Value</b>
	1: Target 1, calibration mark 1, x-coordinate (MAS08824)	2,460 ([UN]_mm)
	2: Target 1, calibration mark 1, y-coordinate (MAS08825)	742 ([UN]_mm)
	3: Target 1, calibration mark 1, z-coordinate (MAS08826)	1,397 ([UN]_mm)
	4: Target 1, calibration mark 2, x-coordinate (MAS08827)	2,460 ([UN]_mm)
	5: Target 1, calibration mark 2, y-coordinate (MAS08828)	-742 ([UN]_mm)
	6: Target 1, calibration mark 2, z-coordinate (MAS08829)	1,397 ([UN]_mm)

**ECU: 00A5 (Front sensor for drivers assistant systems)****ECU: 00A5 (Передние датчики вспомогательных систем для водителя)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (17 FIELDS MISSING IN SECOND FILE)**

Name	Value	
	Name	Value
	7: Target 1, calibration mark 3, x-coordinate (MAS08830)	2,460 ([UN]_mm)
	8: Target 1, calibration mark 3, y-coordinate (MAS08831)	742 ([UN]_mm)
	9: Target 1, calibration mark 3, z-coordinate (MAS08832)	803 ([UN]_mm)
	10: Target 1, calibration mark 4, x-coordinate (MAS08833)	2,460 ([UN]_mm)
	11: Target 1, calibration mark 4, y-coordinate (MAS08834)	-742 ([UN]_mm)
	12: Target 1, calibration mark 4, z-coordinate (MAS08835)	803 ([UN]_mm)
4: [VN]_BAP_personalisation	Name	Value
	1: --- (MAS00194)	[VN]_activated
5: [VN]_Body_height_wheelhouse_edge	Name	Value
	1: Body height left front wheel house edge (IDE02001)	656 ([UN]_mm)

**ECU: 00A5 (Front sensor for drivers assistant systems)****ECU: 00A5 (Передние датчики вспомогательных систем для водителя)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (17 FIELDS MISSING IN SECOND FILE)**

Name	Value	
	<b>Name</b>	<b>Value</b>
	2: Body height right front wheel house edge (IDE02002)	659 ([UN]_mm)
	3: Body height left rear wheel house edge (IDE02003)	652 ([UN]_mm)
	4: Body height right rear wheel house edge (IDE02004)	652 ([UN]_mm)
6: [VN]_Lane_departure_warning_speed_limit_for_trailer_operation	<b>Name</b>	<b>Value</b>
	1: --- (MAS00194)	300 ([UN]_km/h)
7: [VO]_standstill_mode	<b>Name</b>	<b>Value</b>
	1: --- (MAS00194)	[VN]_not_activated
8: [VN]_Lane_assist_warning_intensity	<b>Name</b>	<b>Value</b>
	1: --- (MAS00194)	[VN]_Selection_over_menu
9: [VN]_Activation of Development Messages	<b>Name</b>	<b>Value</b>
	1: [LO]_Activation_of_development_messages_internal	[VN]_not_active

**ECU: 00A5 (Front sensor for drivers assistant systems)****ECU: 00A5 (Передние датчики вспомогательных систем для водителя)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (17 FIELDS MISSING IN SECOND FILE)**

Name	Value	
	Name	Value
	2: [LO]_Activation_of_development_messages_HCA_state	[VN]_not_active
	3: [LO]_Activation_of_development_messages_HCA_lane	[VN]_not_active
	4: [LO]_Activation_of_development_messages_EHR	[VN]_not_active
	5: [LO]_Activation_of_development_messages_VZF/TSR	[VN]_not_active
	6: [LO]_Activation_of_development_messages_WLA	[VN]_not_active
	7: [LO]_Activation_of_development_messages_lane	[VN]_not_active
	8: [LO]_Activation_of_development_messages_reserved	[VN]_not_active
10: [VO]_Xcp_interface	Name	Value
	1: --- (MAS00194)	[VN]_not_activated
11: [VO]_Mask_error_reactions_for_development	Name	Value
	1: --- (MAS00194)	[VN]_not_activated

**ECU: 00A5 (Front sensor for drivers assistant systems)****ECU: 00A5 (Передние датчики вспомогательных систем для водителя)****MASTER ECU DATA DIFFERENCES (3 TYPES)****TYPE #3: Adaptation (17 FIELDS MISSING IN SECOND FILE)**

Name	Value	
12: [VN]_Personalisation_point_of_intervention	Name	Value
	1: --- (MAS00194)	[VN]_last_setting
13: [VN]_Calibration_Board_Distance	Name	Value
	1: --- (MAS00194)	1,500 ([UN]_mm)
14: [VN]_Axle_offset_adaption	Name	Value
	1: Front axle transverse position (IDE05717)	0 ([UN]_mm)
	2: Rear axle transverse position (IDE05718)	0 ([UN]_mm)
15: [VN]_Lane_assist_on_state	Name	Value
	1: --- (MAS00194)	[VN]_On_setting_over_menu
16: [VO]_Masked_fault_classes	Name	Value
	1: --- (MAS00194)	255
	2: --- (MAS00194)	255
	3: --- (MAS00194)	255
	4: --- (MAS00194)	255

ECU: 00A5 (Front sensor for drivers assistant systems)		
ECU: 00A5 (Передние датчики вспомогательных систем для водителя)		
MASTER ECU DATA DIFFERENCES (3 TYPES)		
TYPE #3: Adaptation (17 FIELDS MISSING IN SECOND FILE)		
Name	Value	
17: [VO]_WLA_adjustment	Name	Value
	1: [LO]_BrightnessThreshold_active	1
	2: [LO]_BrightnessThreshold_passive	20

ECU: 00A5 (Front sensor for drivers assistant systems)	
ECU: 00A5 (Передние датчики вспомогательных систем для водителя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #3: Adaptation (4 DIFFERENCES)	
Path	
Value 1	Value 2
1: [VN]_Initial_calibration_result→Pitch angle	
0.128	1,869
2: [VN]_Initial_calibration_result→Yaw angle	
-0.968	0,352
3: [VN]_Initial_calibration_result→Roll angle	
0.224	-0,178
4: [VN]_Initial_calibration_result→Camera Height	
1,300	1 309

1: FullBackup\_PXC\_WWWZZZAUZHP345715\_20250912T154832.xml 2: FullBackup\_PXC\_WWWZZZAUZEW070736\_20250315T173802.xml