

Comparison summary	Count
ADAPTATION	989
CODING	348
IDENTIFICATION	175
DifferentValues	1211
SettingsMissingInFirstFile	25
SettingsMissingInSecondFile	35
FieldsMissingInFirstFile	143
FieldsMissingInSecondFile	98
0001	25
0001 - ADAPTATION	14
0001 - CODING	3
0001 - IDENTIFICATION	8
0002	9
0002 - ADAPTATION	2
0002 - IDENTIFICATION	7
0003	44
0003 - ADAPTATION	9
0003 - CODING	29

Comparison summary	Count
0003 - IDENTIFICATION	6
0008	78
0008 - ADAPTATION	38
0008 - CODING	32
0008 - IDENTIFICATION	8
0008_SUB_27	6
0008_SUB_27 - IDENTIFICATION	6
0008_SUB_31	6
0008_SUB_31 - IDENTIFICATION	6
0008_SUB_80	6
0008_SUB_80 - IDENTIFICATION	6
0008_SUB_Air Quality Sensor	1
0008_SUB_Air Quality Sensor - CODING	1
0008_SUB_Air_quality_sensor	1
0008_SUB_Air_quality_sensor - CODING	1

Comparison summary	Count
0008_SUB_Fresh Air Blower Front	1
0008_SUB_Fresh Air Blower Front - CODING	1
0008_SUB_Refrigerant Pressure And Temperature Sender	1
0008_SUB_Refrigerant Pressure And Temperature Sender - CODING	1
0008_SUB_Relative_humidity_sensor_in_fresh_air_intake_duct	1
0008_SUB_Relative_humidity_sensor_in_fresh_air_intake_duct - CODING	1
0009	596
0009 - ADAPTATION	586
0009 - CODING	4
0009 - IDENTIFICATION	6
0009_SUB_1	2
0009_SUB_1 - IDENTIFICATION	2
0009_SUB_2	3
0009_SUB_2 - IDENTIFICATION	3
0009_SUB_Rain Light Recognition Sensor	1
0009_SUB_Rain Light Recognition Sensor - CODING	1

Comparison summary	Count
0013	48
0013 - ADAPTATION	4
0013 - CODING	41
0013 - IDENTIFICATION	3
0015	18
0015 - ADAPTATION	9
0015 - CODING	2
0015 - IDENTIFICATION	7
0015_SUB_162	1
0015_SUB_162 - IDENTIFICATION	1
0015_SUB_163	1
0015_SUB_163 - IDENTIFICATION	1
0015_SUB_164	1
0015_SUB_164 - IDENTIFICATION	1
0016	60
0016 - ADAPTATION	45

Comparison summary	Count
0016 - CODING	7
0016 - IDENTIFICATION	8
0017	81
0017 - ADAPTATION	51
0017 - CODING	26
0017 - IDENTIFICATION	4
0019	68
0019 - ADAPTATION	46
0019 - CODING	19
0019 - IDENTIFICATION	3
0019_SUB_29	1
0019_SUB_29 - IDENTIFICATION	1
0019_SUB_318	6
0019_SUB_318 - IDENTIFICATION	6
0019_SUB_49	4
0019_SUB_49 - IDENTIFICATION	4

Comparison summary	Count
0019_SUB_55	3
0019_SUB_55 - IDENTIFICATION	3
0019_SUB_Control Unit Hands On Detection Steering Wheel	3
0019_SUB_Control Unit Hands On Detection Steering Wheel - CODING	3
0019_SUB_Multi Function Steering Wheel Control Module	3
0019_SUB_Multi Function Steering Wheel Control Module - CODING	3
0039	1
0039 - IDENTIFICATION	1
003C	12
003C - ADAPTATION	8
003C - CODING	2
003C - IDENTIFICATION	2
0042	33
0042 - ADAPTATION	15
0042 - CODING	11
0042 - IDENTIFICATION	7

Comparison summary	Count
0042_SUB_76	6
0042_SUB_76 - IDENTIFICATION	6
0042_SUB_Drivers Door Rear Control Module	3
0042_SUB_Drivers Door Rear Control Module - CODING	3
0044	15
0044 - CODING	9
0044 - IDENTIFICATION	6
004B	17
004B - ADAPTATION	3
004B - CODING	11
004B - IDENTIFICATION	3
0052	37
0052 - ADAPTATION	15
0052 - CODING	15
0052 - IDENTIFICATION	7
0052_SUB_77	6
0052_SUB_77 - IDENTIFICATION	6

Comparison summary	Count
0052_SUB_Passengers Rear Door Control Module	3
0052_SUB_Passengers Rear Door Control Module - CODING	3
005F	144
005F - ADAPTATION	108
005F - CODING	28
005F - IDENTIFICATION	8
005F_SUB_14	3
005F_SUB_14 - IDENTIFICATION	3
005F_SUB_17	3
005F_SUB_17 - IDENTIFICATION	3
005F_SUB_98	6
005F_SUB_98 - IDENTIFICATION	6
005F_SUB_Data Medium	1
005F_SUB_Data Medium - CODING	1
005F_SUB_Data_medium	1



Comparison summary	Count
005F_SUB_Data_medium - CODING	1
005F_SUB_Operating And Display Unit 1	1
005F_SUB_Operating And Display Unit 1 - CODING	1
005F_SUB_Operating_and_display_unit_1	1
005F_SUB_Operating_and_display_unit_1 - CODING	1
0076	16
0076 - ADAPTATION	9
0076 - CODING	4
0076 - IDENTIFICATION	3
00A5	116
00A5 - ADAPTATION	25
00A5 - CODING	83
00A5 - IDENTIFICATION	8
00D6	4
00D6 - ADAPTATION	1
00D6 - IDENTIFICATION	3

Comparison summary	Count
00D7	4
00D7 - ADAPTATION	1
00D7 - IDENTIFICATION	3

**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

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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
1: Hardware version	
527	521
2: Hardware part number	
3Q0907530G	3Q0907530C
3: Coding	
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

[VN]\_active

[VN]\_not active

## 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

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

1

7

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

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
19: [LO]_RTM_Funktion	
[VN]_active	[VN]_not active



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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

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

## 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

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

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

## 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

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

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

## 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

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

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

## 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

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.]

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.]

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ECU: 0019 (Data Bus OBD Interface)

ECU: 0019 (Диагностический интерфейс шин данных)

SUBSYSTEMS ECU MISSING IN FIRST FILE (2)

SUBSYSTEM #1: 318

TYPE: IDENTIFICATION (6 MISSING)

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)	-

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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 (3 MISSING)

Name	Value
1: Byte00	00000000
2: Byte01	00000000
3: Byte02	00000000



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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
1: System designation	
4-00-03-00-04	4-01-03-01-04

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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
1: Software version	
9070	8042
2: Hardware version	
H10	H03
3: VW/Audi part number	
5Q0915181K	5Q0915181C

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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
1: System designation	
E221__MFL-DC1	MFL_VW_MQB_20
2: Software version	
0040	0020
3: Hardware version	
H17	H26
4: VW/Audi part number	
5G0959442K	30D959442F

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

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
1: Byte00	
00101101	10001001
2: Byte01	
00111111	00010101
3: Byte02	
11111100	00010000

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

ECU: 0001 (Engine electronics)	
ECU: 0001 (Электроника двигателя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #1: IDENTIFICATION (8 DIFFERENCES)	
Path	
Value 1	Value 2
1: System designation	
R4 2.0I TDI	R4 1.4I TFS
2: Software version	
7755	9171
3: Hardware version	
H24	H08
4: VW/Audi part number	
04L906026EK	04E906016G
5: Hardware part number	
04L907309R	04E907309A
6: Coding	
01250032036405083000	0125003A236405082000
7: ASAM/ODX file identification	
EV_ECM20TDI01104L906026EK	EV_ECM14TFS01104E906016G
8: ASAM/ODX file version	
004008	002013

ECU: 0001 (Engine electronics)	
ECU: 0001 (Электроника двигателя)	
MASTER ECU DATA DIFFERENCES (3 TYPES)	
TYPE #2: CODING (3 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte03	
00110010	00111010
2: Byte04	
00000011	00100011
3: Byte08	
00110000	00100000

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

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
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



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

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	
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)
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)

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

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

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

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

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

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

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

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
1: Software version	
0525	0191
2: Hardware version	
H25	H35
3: VW/Audi part number	
5Q0614517FK	5Q0614517FE
4: Hardware part number	
5Q0614517AD	5Q0614517BP
5: Coding	
01FA62A124240971477E060140C82980462490E2600294FB38625028F2F8430000000012121212B835351919323200	01FA6AA13427216C477E060360C9A980562C84E2600695F538435008408A4B0B0000000012121212B835351919323200
6: ASAM/ODX file version	
037009	038007

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

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

00000001

00000011

## 7: Byte12

01000000

01100000

## 8: Byte13

11001000

11001001

## 9: Byte14

00101001

10101001

## 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

10: Byte16

01000110

01010110

11: Byte17

00100100

00101100

12: Byte18

10010000

10000100

13: Byte21

00000010

00000110

14: Byte22

10010100

10010101

15: Byte23

11111011

11110101

16: Byte25

01100010

01000011

17: Byte27

00101000

00001000

18: Byte28

11110010

01000000



## 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

19: Byte29

11111000

10001010

20: Byte30

01000011

01001011

21: Byte31

00000000

00001011

22: Byte35

00010010

00000000

23: Byte39

10111000

00010010

24: Byte40

00110101

10111000

25: Byte42

00011001

00110101

26: Byte44

00110010

00011001

27: Byte46

00000000

00110010

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
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

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

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	
[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

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

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
1: System designation	
Climatronic	AC Automat
2: Software version	
1801	4902
3: Hardware version	
H04	H35
4: VW/Audi part number	
5G0907044CF	5NB907044H
5: Hardware part number	
5G0907044CF	5NB907044H
6: Coding	
0002010430241001110500411210102A	030200041041010D0115001C1214582A
7: ASAM/ODX file identification	
EV_ACCLimaBHBVW37X	EV_ACCLimaPrehVW37X
8: ASAM/ODX file version	
006145	002030

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

**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

## 6: Byte07

00000001

00001101

## 7: Byte08

00010001

00000001

## 8: Byte09

00000101

00010101

## 9: Byte11

01000001

00011100

## 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

## 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

## 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



## 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

## 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

## 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

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

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
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

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

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	

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

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)
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

**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	
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
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

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

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	
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

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

ECU: 0008 (Climate Control Module)

ECU: 0008 (Электроника отопителя и климатической установки)

SUBSYSTEMS ECU MISSING IN FIRST FILE (3)

SUBSYSTEM #1: 80

TYPE: IDENTIFICATION (6 MISSING)

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)	-

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

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 (1 MISSING)	
Name	Value
1: Byte00	00000000

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

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 (1 MISSING)	
Name	Value
1: Byte00	00000000

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

ECU: 0008 (Climate Control Module)

ECU: 0008 (Электроника отопителя и климатической установки)

SUBSYSTEMS ECU MISSING IN SECOND FILE (5)

SUBSYSTEM #1: 31

TYPE: IDENTIFICATION (6 MISSING)

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)	-

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

ECU: 0008 (Climate Control Module)

ECU: 0008 (Электроника отопителя и климатической установки)

SUBSYSTEMS ECU MISSING IN SECOND FILE (5)

SUBSYSTEM #2: 27

TYPE: IDENTIFICATION (6 MISSING)

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)	-

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

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 (1 MISSING)	
Name	Value
1: Byte00	00000000

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

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 (1 MISSING)	
Name	Value
1: Byte00	00000000



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

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 (1 MISSING)	
Name	Value
1: Byte00	00000000

1: FullBackup PXC WVVZZZAUZHP345715 20250912T154832.xml 2: FullBackup PXC WVVZZZAUZEWO70736 20250315T173802.xml

[illegible]

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

[illegible]

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	
	Name	Value
	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	
	Name	Value
	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_li n	178
	18: [LO]_Blauwert_Farbe_16_lin	170
	19: [LO]_Rotwert_Farbe_17_lin	254
	20: [LO]_Gruenwert_Farbe_17_li n	9
	21: [LO]_Blauwert_Farbe_17_lin	2
	22: [LO]_Rotwert_Farbe_18_lin	15
	23: [LO]_Gruenwert_Farbe_18_li n	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	
	Name	Value
	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_li n	40
	42: [LO]_Blauwert_Farbe_24_lin	253
	43: [LO]_Rotwert_Farbe_25_lin	70
	44: [LO]_Gruenwert_Farbe_25_li n	120
	45: [LO]_Blauwert_Farbe_25_lin	205
	46: [LO]_Rotwert_Farbe_26_lin	106
	47: [LO]_Gruenwert_Farbe_26_li n	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	
	Name	Value
	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	Name	Value
	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	
	Name	Value
	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	Name	Value
	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)

Name	Value
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

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

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
36: [LO]_Sitzheizung.Aufheizphase HI	[VO]_Keine_Spannungsanforderung

**ECU: 0009 (Electronic central electric)**

**ECU: 0009 (Центральная электронная система электрооборудования)**

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

**TYPE #3: ADAPTATION (8 FIELDS MISSING IN SECOND FILE)**

Name	Value
1: [LO]_Faktor fuer Verfügbarkeitstimer	[VO]_Faktor fuer x5 Minuten
2: [LO]_Achssensor_PWM_Wert_Einfederung_Sensor_vorn	3.30 ([UN]_mm/%)
3: [LO]_Achssensor_PWM_Wert_Einfederung_Sensor_H4	4.50 ([UN]_mm/%)
4: [LO]_PWM Daempfung Aufdimmen KL58xs PWM	0.00 ([UN]_s)
5: [LO]_Daempfung Abdimmen KL 58xs PWM	0.00 ([UN]_s)
6: [LO]_Daempfung Aufdimmen KL 58xt PWM	0.00 ([UN]_s)
7: [LO]_Daempfung Abdimmen KL 58xt PWM	0.00 ([UN]_s)
8: [LO]_Daempfung Aufdimmen KL 58xd PWM	0.00 ([UN]_s)

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 &amp; 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\_Schaerfunqsquittung

[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 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 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 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 00 2A 29 00 2C 18 24 7F 00 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 00 2B 0A 00 35 08 09 7F 00 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 00 22 1A 00 2A 04 00 D0 00 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 00 22 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 00 2B 1B 00 32 19 00 FF 00 00	FE 00 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\_schluesel\_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\_schluesel\_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\_itafer

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\_Hysteresse\_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 Verzögerungszeit

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.]

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

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
1: System designation	
WWS 170406	WWS 130717
2: Hardware version	
043	042

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

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
1: Software version	
0105	0206
2: Hardware version	
042	054
3: VW/Audi part number	
5Q0955547B	5Q0955547C

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

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\_WVWZZZAUZEW070736\_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		
<b>1: Hardware version</b>					
H10			H11		
<b>2: Hardware part number</b>					
3QF907572			3QF907572A		
<b>3: Coding</b>					
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

00110101

00110011

## 2: Byte01

00011101

00000101

## 3: Byte02

01000111

01011111

## 4: Byte03

11110011

01000001

## 5: Byte04

11011101

01011101

## 6: Byte06

11001111

11000100

## 7: Byte08

10010100

10010111

## 8: Byte09

10011100

10011111

## 9: Byte11

00000101

00100100



## 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

## 10: Byte12

10000000

10000001

## 11: Byte13

01000000

01010111

## 12: Byte15

00000000

10000000

## 13: Byte21

00000000

10011001

## 14: Byte24

00000000

00000100

## 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

[VN]\_deactivated

[VN]\_activated

## 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

## 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

[VN]\_activated

[VN]\_not\_activated

## 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

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

[VN]\_not\_installed

[VN]\_installed

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
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

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 #1: IDENTIFICATION (7 DIFFERENCES)

Path

Value 1

Value 2

1: System designation

AirbagVW21

AirbagVW20

2: Software version

0318

0361

3: Hardware version

003

011

4: VW/Audi part number

5Q0959655AT

5Q0959655C

5: Hardware part number

5Q0959655AT

5Q0959655C

6: Coding

98CCC0000000000005C0000CF000800000065

98CCC00000000000005C0000CF004800000065

7: ASAM/ODX file version

002154

002126

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 #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

[not initialized]

[не инициализир.]



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

ECU: 0015 (Airbag)

ECU: 0015 (Подушки безопасности)

SUBSYSTEMS ECU DATA DIFFERENCES (3)

SUBSYSTEM #1: 162

TYPE: IDENTIFICATION (1 DIFFERENCES)

Path

Value 1

Value 2

1: Hardware version

000

001

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

ECU: 0015 (Airbag)

ECU: 0015 (Подушки безопасности)

SUBSYSTEMS ECU DATA DIFFERENCES (3)

SUBSYSTEM #2: 163

TYPE: IDENTIFICATION (1 DIFFERENCES)

Path

Value 1

Value 2

1: Hardware version

000

001

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

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
1: System designation	
Lenks. Modul	Lenks.Modul
2: Software version	
0140	0265
3: Hardware version	
003	100
4: VW/Audi part number	
5Q0953507HL	3Q0953521AN
5: Hardware part number	
5Q0953549E	5Q0953569B
6: Coding	
0410	8C00
7: ASAM/ODX file identification	
EV_SMLS KLOMQB	EV_SMLS VALEOMQBLRH
8: ASAM/ODX file version	
020002	001005

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 (1 FIELDS MISSING IN FIRST FILE)

Name	Value
1: [LN]_Ignition key removal lock (IDE02745)	[VN]_not installed

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 (1 FIELDS MISSING IN SECOND FILE)

Name	Value
1: [LO]_Audi 37x levers	[VN]_not installed

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
1: Byte00	
00000100	10001100
2: Byte01	
00010000	00000000
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

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 (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

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

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

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

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

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

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

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

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

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

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

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 (37 DIFFERENCES)	
Path	
Value 1	Value 2
37: [VO]_p_temp_lenkradheizung_aus→[LO]_p_temp_lenkradheizung_aus	
[UN]_°C	[UN]_°

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

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

00001011

00001111



ECU: 0017 (instrument cluster)

ECU: 0017 (Комбинация приборов)

MASTER ECU DATA DIFFERENCES (3 TYPES)

TYPE #2: CODING (26 DIFFERENCES)

Path

Value 1

Value 2

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

[VN]\_automatic

[VN]\_manual

ECU: 0017 (instrument cluster)

ECU: 0017 (Комбинация приборов)

MASTER ECU DATA DIFFERENCES (3 TYPES)

TYPE #2: CODING (26 DIFFERENCES)

Path

Value 1

Value 2

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

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

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.]

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

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
1: Hardware version	
H06	H07
2: Coding	
52A54E40	52A54640

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

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

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 #1: IDENTIFICATION (7 DIFFERENCES)	
Path	
Value 1	Value 2
1: Software version	
0032	0485
2: Hardware version	
010	011
3: VW/Audi part number	
5Q4959593E	5Q4959593K
4: Hardware part number	
5Q4959593B	5Q4959593P
5: Coding	
003F1320D0000200000001000	001F0320D0000400000041100
6: ASAM/ODX file identification	
EV_DCUDriveSideEWMAXCONT	EV_DCU2DriveSideMAXHCONT
7: ASAM/ODX file version	
006001	001005

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 #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

[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

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 #2: CODING (10 DIFFERENCES)	
Path	
Value 1	Value 2
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
		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
	1: [LO]_Parameter	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
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 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 C2 32 04
		33 48

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 (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

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

ECU: 0042 (Driver's door electronics)

ECU: 0042 (Электроника двери водителя)

SUBSYSTEMS ECU MISSING IN SECOND FILE (2)

SUBSYSTEM #1: 76

TYPE: IDENTIFICATION (6 MISSING)

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)	-

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

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 (3 MISSING)

Name	Value
1: Byte00	00000001
2: Byte01	00000000
3: Byte02	00000000

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

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
1: Software version	
1072	5082
2: Hardware version	
129	503
3: VW/Audi part number	
5Q0909144T	3Q0909144M
4: Hardware part number	
5Q0909144R	3Q0909144F
5: Coding	
9307	931F0000
6: ASAM/ODX file version	
013144	015157



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

**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

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

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

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 #1: IDENTIFICATION (3 DIFFERENCES)	
Path	
Value 1	Value 2
1: Hardware version	
001	002
2: Hardware part number	
3Q0907338	3Q0907338C
3: Coding	
00000005090016CA0120FFEF2A00000400000000000000 0000000000000000	00000005090016CA01207F47620000000000000000 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	
[VN]_enabled	[VN]_not_enabled

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
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

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 #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

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

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

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 #1: IDENTIFICATION (3 DIFFERENCES)	
Path	
Value 1	Value 2
1: Software version	
0002	0008
2: Hardware version	
H06	H07
3: VW/Audi part number	
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

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

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
1: Software version	
0002	0008
2: Hardware version	
H06	H07
3: VW/Audi part number	
7P5941572A	7P5941572AG

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

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

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 #1: IDENTIFICATION (7 DIFFERENCES)	
Path	
Value 1	Value 2
1: Software version	
0032	0485
2: Hardware version	
010	011
3: VW/Audi part number	
5Q4959592E	5Q4959592K
4: Hardware part number	
5Q4959592B	5Q4959592P
5: Coding	
003F1120DE00020000801000	001F0320DE00040200041100
6: ASAM/ODX file identification	
EV_DCU2PasseSideEWMAXCONT	EV_DCU2PasseSideMAXHCONT
7: ASAM/ODX file version	
006001	001005

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 #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

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

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
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
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
		00 00 00 00 00 00 00 00 00 00
	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 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

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 (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 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

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)

SUBSYSTEMS ECU MISSING IN SECOND FILE (2)

SUBSYSTEM #1: 77

TYPE: IDENTIFICATION (6 MISSING)

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)	-

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)

SUBSYSTEMS ECU MISSING IN SECOND FILE (2)

SUBSYSTEM #2: Passengers Rear Door Control Module

TYPE: CODING (3 MISSING)

Name	Value
1: Byte00	00001001
2: Byte01	00000000
3: Byte02	00000000

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

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
1: System designation	
MU-S-N-ER	MU-H-LND-EU
2: Software version	
0480	1367
3: Hardware version	
H31	052
4: VW/Audi part number	
3Q0035864C	5NA035022D
5: Hardware part number	
3Q0035864B	5NA035022
6: Coding	
02731001FF0000005111000100090B001F0500F401200000CE	02731001000000005111010200880A001F0103E401200400DE
7: ASAM/ODX file identification	
EV_MUStd4CTSAT	EV_MUHig4CGen2HBAS
8: ASAM/ODX file version	
001022	001001

## 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

00000000

00000100



## 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
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	
[VN]_installed	[VN]_not_installed

## 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

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

[VN]\_off

[VN]\_on

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

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
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

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

**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	
	Name	Value
	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_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	
	Name	Value
	29: [LO]_RVC_video_input	[VO]_FBAS
	30: [LO]_rvc_low_black_scre en_velocity_threshold	[VN]_not_active
	31: [LO]_rvc_low_failsafe	[VN]_not_active
	32: [LO]_rvc_low_black_scre en_trunk_open	[VN]_not_active
	33: [LO]_Station_Logo_DB_Mod e	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	
	Name	Value
	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_cancelling_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	
	Name	Value
	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	
	<b>Name</b>	<b>Value</b>
	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	<b>Name</b>	<b>Value</b>
	1: [LO]_Scan Tune Level 2G	0
	2: [LO]_Scan Tune Level 3G	0
17: [VN]_Internal_SIM_card_usage	<b>Name</b>	<b>Value</b>
	1: [LN]_Internal_SIM_card_usage (MAS00194)	[VN]_Automatic
18: [VN]_Adjustment_fm_tuner_mono_stereo	<b>Name</b>	<b>Value</b>
	1: [LO]_l_hf_stereo_lower_threshold	20 ([UN]_dBμV)
	2: [LO]_l_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	
	Name	Value
	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	
	Name	Value
	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	
	Name	Value
	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	
	Name	Value
	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	
	<b>Name</b>	<b>Value</b>
	103: [LO]_yawangle	65 535
	104: [LO]_pitchangle	65 535
	105: [LO]_focallength	4 294 967 295
21: [VN]_Mobile phone voice control availability	<b>Name</b>	<b>Value</b>
	1: [LO]_apple_device	[VN]_not_installed
	2: [LO]_other_devices	[VN]_not_installed
22: [VN]_Bluetooth_audio_codec	<b>Name</b>	<b>Value</b>
	1: [LO]_Audio_codec	FF
23: [VN]_Engine_type_adaption	<b>Name</b>	<b>Value</b>
	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	<b>Name</b>	<b>Value</b>
	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	
	Name	Value
	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	
	Name	Value
	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	
	Name	Value
	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	
	<b>Name</b>	<b>Value</b>
	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	
	Name	Value
	62: [LO]_menu_lift_clamp_15_off	[VN]_not_activated
	63: [LO]_menu_lift_over_threshold_high	[VN]_not_activated
	64: [LO]_menu_lift_stillstand	[VN]_not_activated
	65: [LO]_menu_lift_after_disclaimer	[VN]_not_activated
	66: [LO]_menu_itm	[VN]_not_activated
	67: [LO]_menu_itm_clamp_15_off	[VN]_not_activated
	68: [LO]_menu_itm_over_threshold_high	[VN]_not_activated
	69: [LO]_menu_itm_stillstand	[VN]_not_activated
	70: [LO]_menu_itm_after_disclaimer	[VN]_not_activated
	71: [LO]_menu_convertible_top	[VN]_not_activated

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

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
	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



**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
	13: [LO]_gracernote_online_c overarts	[VN]_off
	14: [LO]_gracernote_online_other	[VN]_off
	15: [LO]_gracernote_local_cov erarts	[VN]_off
	16: [LO]_gracernote_local_other	[VN]_off
	17: [LO]_UPnP	[VN]_on
	18: [LO]_OPS_display_in_das h_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_threewa y_calling	[VN]_on

**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
	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
	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

**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
	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
	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

**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
	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
	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

**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
	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
	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

**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
	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_canceled_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

## 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
	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
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

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



## 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

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

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

## 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: [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

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

## 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

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

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

## 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

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

[VN]\_CET

[VN]\_manual

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

[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

## 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

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	
[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

## 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

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

[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

## 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

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

[VN]\_not\_activated

[VN]\_activated

66: [VN]\_Navigation\_GNSS\_Receiver\_Setting→Galileo

[VN]\_not\_activated

[VN]\_activated

67: [VN]\_Navigation\_GNSS\_Receiver\_Setting→Glonass

[VN]\_not\_activated

[VN]\_activated

68: [VN]\_Emergency\_Call\_1\_Roaming→---

5E 02 A1 11 F2 FF FF FF FF FF FF FF FF FF FF FF FF  
FF FF FF FF00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00  
00 00 00 00

69: [VN]\_Activation\_for\_external\_usb→Connection 2

[VN]\_activated

[VN]\_not\_activated

70: [VN]\_Activation\_for\_external\_usb→Connection 3

[VN]\_not\_activated

[VN]\_activated

71: [VN]\_Activation\_for\_external\_usb→Connection 4

[VN]\_not\_activated

[VN]\_activated

72: [VN]\_Audio\_Management\_Input\_Gain\_Offset\_Gen2→[LO]\_Tone\_Touchscreen

## 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

6

-128

73: [VN]\_Gateway Component List→Digital Sound System Control Module

[VN]\_no

[VN]\_yes

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.]



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

ECU: 005F (Information electronics 1)

ECU: 005F (Электронная информационная система 1)

SUBSYSTEMS ECU MISSING IN FIRST FILE (3)

SUBSYSTEM #1: 98

TYPE: IDENTIFICATION (6 MISSING)

Name	Value
1: Номер подсистемы (MAS01171)	98
2: Обозначение системы (IDE00013)	Gracenote2
3: Версия ПО (IDE00008)	1022
4: Версия АО (IDE00016)	---
5: Кат. номер VW/Audi (IDE00007)	V03959800GH
6: Кодирование (IDE00003)	-

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

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 (1 MISSING)	
Name	Value
1: Byte00	00000000

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

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

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

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 (1 MISSING)	
Name	Value
1: Byte00	00000000

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

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

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

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
1: System designation	
ABT_Std-2_Nav	ABT_High-2
2: Software version	
8120	9130
3: VW/Audi part number	
5G6919605B	5G6919606

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

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
1: System designation	
ECE AS 24/25	ECE 2025
2: Software version	
2210	0390
3: VW/Audi part number	
5NA919866ET	V03959821CJ

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 #1: IDENTIFICATION (3 DIFFERENCES)	
Path	
Value 1	Value 2
1: Software version	
0074	0076
2: Hardware version	
H08	H07
3: Coding	
8371667851	8271567851



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 #2: CODING (4 DIFFERENCES)	
Path	
Value 1	Value 2
1: Byte00	
10000011	10000010
2: Byte02	
01100110	01010110
3: [LN]_Links-Rechtsverkehr	
[VN]_Left_hand_traffic	[VN]_Right_hand_traffic
4: [LN]_Kamera System Auswahl	
[VN]_VPS_Camera_System	[VN]_RVC_Camera_System

## 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→---

[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_KI15	[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
19: [LO]_AFS_headlamp_coding_word	2

**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
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
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

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

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
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

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

**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
2: [VO]_Adaptation_tsr	Name	Value
	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	Name	Value
	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)

**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>
	6: Target 1, calibration mark 2, z-coordinate (MAS08829)	1,397 ([UN]_mm)
	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	<b>Name</b>	<b>Value</b>
	1: --- (MAS00194)	[VN]_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	
5: [VN]_Body_height_wheelhouse_edge	Name	Value
	1: Body height left front wheel house edge (IDE02001)	656 ([UN]_mm)
	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	Name	Value
	1: --- (MAS00194)	300 ([UN]_km/h)
7: [VO]_standstill_mode	Name	Value
	1: --- (MAS00194)	[VN]_not_activated
8: [VN]_Lane_assist_warning_intensity	Name	Value
	1: --- (MAS00194)	[VN]_Selection_over_menu

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	
9: [VN]_Activation of Development Messages	Name	Value
	1: [LO]_Activation_of_development_messages_internal	[VN]_not_active
	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



**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	
11: [VO]_Mask_error_reactions_for_development	Name	Value
	1: --- (MAS00194)	[VN]_not_activated
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

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

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