

Troubleshooting Advanced Driver Assistance Systems (ADAS)

Vehicles Affected

Models	Model Year	Model Type	VIN Range	Vehicle-Specific Equipment
Cayenne	As of 2024	9YA, 9YB	N/A	N/A
Macan Electric	As of 2024	XAB	N/A	N/A
Taycan	As of 2020	Y1A, Y1B, Y1C	N/A	N/A
911	As of 2020	992	N/A	N/A
Panamera	As of 2024	YAA, YAB	N/A	N/A

Revision History

Revision	Release Date	Changes
0	February 14, 2025	Original document
1	June 27, 2025	Revised Part ID Revised Document to focus on Troubleshooting ADAS
2	July 22, 2025	Note added to Service Information
3	November 21, 2025	Addition of Appendix A with fault list

Condition

The following documentation aims to help Porsche Center service and support personnel with relevant and necessary information to assist customers with Advanced Driver Assistance System (ADAS) complaints.

New Porsche vehicles implement technology, features, and functions at different times due to multiple factors such as vehicle release timing or model year change timing. Connected car systems will also have an effect on ADAS features and functions. The applicable Connect Release Version should be identified to associate the appropriate external systems and services with the specific vehicle in diagnosis.

At the same time, Porsche makes considerable effort to implement features and functions so they appear familiar to customers with experience in other Porsche vehicles. Therefore, while function names and user interfaces are often the same across different model years and model lines, there are often significant differences in vehicle technology or application.

Troubleshooting Advanced Driver Assistance Systems (ADAS)

Technical Background

Advanced Driver Assistance Systems (ADAS) rely upon a complex network of sensors, cameras, control units, software, and backend system data to function. System functionality depends upon technology both in and out of the vehicle. Refer to the system information applicable to the specific model year, model type, and both standard and optional equipment.

"Connect Release 3" refers to vehicles with Software Cluster 3X (32, 33, 35, 37, 39, 3B...) found in Cayenne and Taycan, for example. "Connect Release 4" refers to vehicles with Software Cluster 4X (43, 46). For further information about Connect Releases and subsequent infotainment features and functions, please refer to the PPN Online System SoliD > Knowledge Hub and the "Big Picture" overview files contained within SoliD.

Service Information

Ensure the specific conditions surrounding the customer complaint are understood. Customer-supplied videos or photos can help to ensure the exact messages and displayed text are understood. It is usually best to duplicate customer complaints first-hand to ensure clear understanding of the customer complaints.

In many cases, warning messages may appear for assistance systems which are functioning as designed (*examples below*). In other cases, warnings for system operation remain under analysis (e.g., *TI 11/25*) or a resolution is provided (e.g., *ATI 2121.1*).

The following list of Macan EV (H2 / PPE Platform / E³ Architecture) topics are known and accepted as normal operation:

NOTE: Refer to the attached PDF "H2 PPE ADAS Troubleshooting" for a detailed explanation of the most common instrument cluster warnings including probable causes and recommended actions.

1. Customer states when attempting to activate Adaptive Cruise Control (ACC), the function is blocked and the instrument cluster displays the message, "**Adaptive Cruise Control not available**|Driver's Seat Belt unbuckled" (Figure 1), but the driver's seat belt is confirmed to be buckled.
 - a. This message appears due to the vehicle ECU counting numerous drive cycles with the driver's seat belt unbuckled - including drive cycles that occur before customer delivery (e.g., anywhere after the production line in Germany). Software updates are planned for release in calendar year 2025 to minimize unnecessary occurrence of this warning.



Figure 1

Troubleshooting Advanced Driver Assistance Systems (ADAS)

2. Customer states the **Adaptive Cruise Control function is greyed out** and cannot be activated (Figure 2).
 - a. Function restrictions may exist while vehicle systems automatically download maps and ADAS operating parameters based upon vehicle GPS location and data connection provided via 4GLTE/5G. For example, this situation occurs during the first 25-50 miles of vehicle operation following PDI. After automatic setup is complete, ACC and related ADAS functions become available.
 - b. The following fault may be stored in the control unit Long-distance radar distance measurement sensor (J428) while the system updates: B199A00_FFFE71, "Online Remote Update in progress."
3. Customer states the **Lane Change and Turn Assist functions are not working**. The exterior mirrors each contain 3 Lane Change and Turn Assist warning lights. These assistance system functions are blocked if the exterior mirror positions are unknown.
 - a. Fold the exterior mirrors in and out electrically via the driver's door switch to teach the exterior mirror position
 - b. Turn the LCA system Off and On again
 - c. Verify the LEDs in the exterior mirrors light up
 - d. Re-check Lane Change and Turn Assist functionality



Figure 2

The following topics for other vehicles (MLBevo architecture, e.g. E3/992/J1) are known and accepted as normal operation:

1. Customer states the **Intersection Assist function continuously flashes** when activated in the PCM > Car > Assist menu (Figure 3). No relevant fault codes are stored in the zFAS / Assistance System control unit.
 - a. The PCM message "Function not available" may also be displayed, but only if the timing on activation will be done when the status line disappears, and this is only a default reaction of the PCM which occurs sporadically. The behavior ("Function not available" message) is only present for a few minutes after T15 on, and the system is otherwise fully functional.
 - b. This condition only occurs with zFAS Assistance system control unit Software Version 0371 (for example, like found in model year 2022 and 2023 Cayenne (E3))

Troubleshooting Advanced Driver Assistance Systems (ADAS)

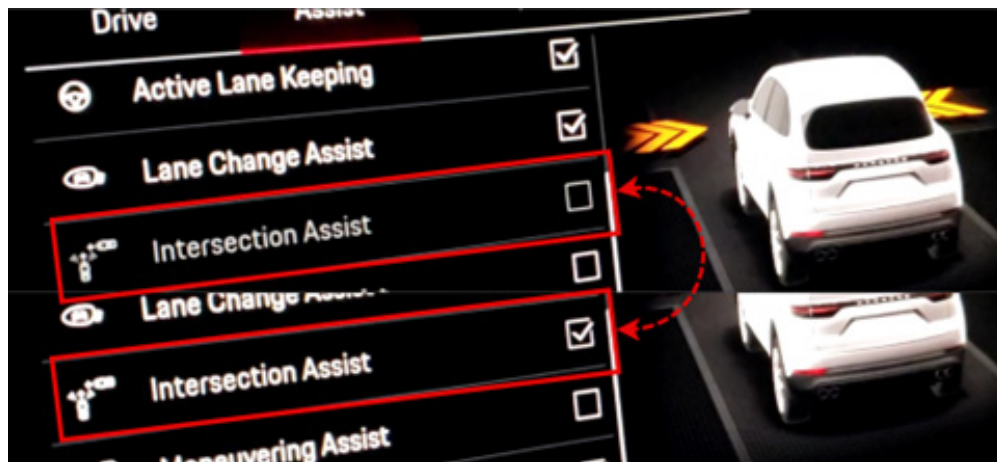


Figure 3

2. Customers complain of **3 select white warning messages presented in the instrument cluster that read, "Emergency Stop Function currently not available | Driving permitted", "Active Lane Keeping currently not available | Driving permitted", and "Assistance Systems currently restricted | Sensor is dirty, observe messages in central display"** (Figures 4, 5, 6), along with subsequent yellow warning indicators for the affected driver assistance systems (Figure 7).
 - a. In this example, obstructions of the front camera (e.g., dirt, ice, snow) may restrict the functionality of the front camera and result in these warnings. Please discuss these obstructions with the customer.
 - i. Dirt, frost, or snow/ice on the windscreen at the front-facing camera for driver assistance systems will restrict the camera from being operationally active, and in many cases this is only temporary. This results in a temporary white warning in the instrument cluster to instruct the driver that these functions are not available while the camera is obstructed. In such cases, these messages and the affected assistance systems are functioning as designed.
 - ii. **Check for any dirt, debris, or haze/fog on the interior surface of the windshield glass** between the front-facing camera and the glass. If the glass is dirty or hazy, it may be necessary to remove the front-facing camera to clean the glass before reinstalling the camera.
 - b. For the **"Emergency Stop Function currently not available"** warning, see Owner's Manual section "Occupant protection" => "Emergency Stop Function" => "System limitations" for more information.

Troubleshooting Advanced Driver Assistance Systems (ADAS)

- c. For the **Active Lane Keeping (ALK) warning**, see Owner's Manual section "Driving Assistance" => "Lane Keep Assist" => "Activating and deactivating Lane Keep Assist" (Figure 8) and Section "Driving Assistance" => "Active Lane Keeping" => "System Limitations" (Figure 9) for more information:
- d. The third white warning of Figure 6 of "**Assistance Systems currently restricted**" always accompanies one of the other listed white warnings.
- e. If it is determined that there was no obstruction to the camera at the time of the warnings, continue with diagnosis.

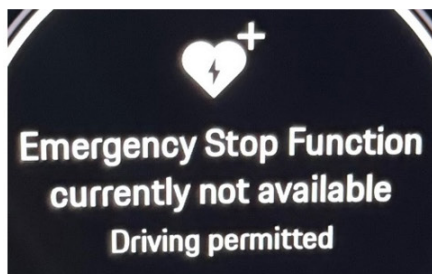


Figure 4

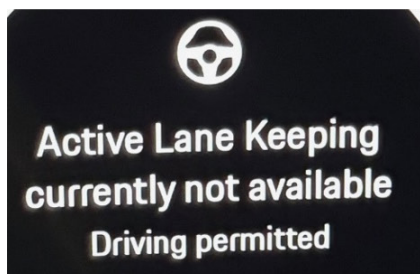


Figure 5

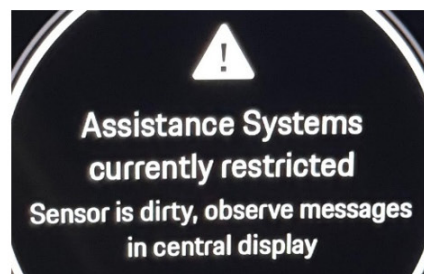


Figure 6

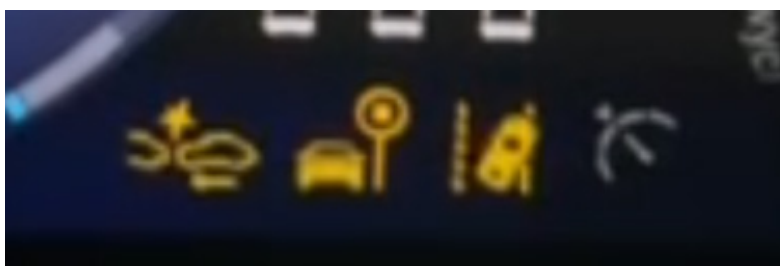


Figure 7

Driving assistance

Displays

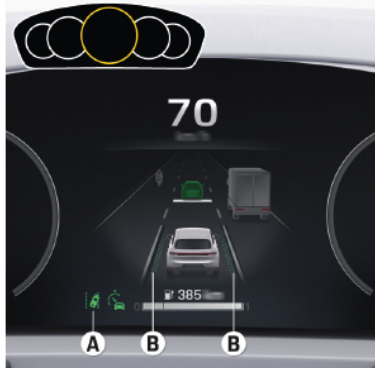


Fig. 146: Drive Assist display

- A Lane Keep Assist display
- B Animation of steering intervention

Read system states in the instrument cluster

Symbol	Meaning
	Lane Keep Assist is switched on and active on at least one side.
	Lane Keep Assist is switched on but passive.
	Lane Keep Assist is switched off.

Symbol	Meaning
	Lane Keep Assist performs a corrective steering action.

► Refer to chapter "Warning lights and indicator lights" on page 64.

Activating and deactivating Lane Keep Assist

Depending on the laws of the specific country, Lane Keep Assist is automatically active after establishing operational readiness.

WARNING Risk of accidents due to disregarding system limitations

- Only switch on and activate the system if traffic conditions, road conditions, and weather allow it.
- Staying Attentive: Make sure that you can take control of the vehicle at any time.
- Keep front camera free of dirt, ice, snow, and foreign objects.
- Even with the system switched on: The driver is responsible, e.g., for adjusted speed and safety distance.

Manually deactivating Lane Keep Assist

- Press and hold the **S** (Fig. 146) button on the control lever.
 - ➔ Lane Keep Assist is switched off. The corresponding symbol (Fig. 146) appears in the instrument cluster.

– or –

- Assistance ► Additional functions ► Lane Keep Assist

Manually activating Lane Keep Assist

- Press button **S** (Fig. 146) on the control lever.
 - ➔ Lane Keep Assist is switched on and active. The symbol **A** (Fig. 146) is displayed on the instrument cluster.

– or –

- Assistance ► Additional functions ► Lane Keep Assist

Setting lane departure warning

The lane departure warning may alert the driver acoustically when the vehicle approaches a detected lane marking and threatens to leave the lane.

- Assistance ► Additional functions ► Lane Departure Warning

Figure 8

Active Lane Keeping

Operating principle

Active Lane Keeping is a system that supports the driver within the system limits in a speed range of approx. 0–130 mph (0–210 km/h) through continuous steering actions to keep the vehicle in the center of the lane. However, driving is always the responsibility of the driver. The system is designed for driving on highways and well-surfaced federal and state roads. The system is available depending on equipment and country.

Active Lane Keeping uses sensors in the front and rear bumpers as well as the front camera to detect the environment in front and behind the vehicle.

► Refer to chapter "Sensors and cameras" on page 20.

When the system is active, the driver can set a preferred position within the lane. When the driver keeps the vehicle at the desired position for several seconds, the system ends Active Lane Keeping and starts driving in the selected offset position. The shift in position is reset again when the system becomes passive or is switched off (e.g., by activating the turn signal, lane change, or braking).

Active Lane Keeping can make it easier to drive in traffic jam situations. The system always prioritizes the lane markings over other objects, e.g. vehicles. In some cases, this can mean that the driver has to position the vehicle in the center of the lane in order to activate the system. Activation of the system outside the center of the lane is prevented so that the driver does not feel a strong movement on the steering wheel immediately after the system is activated. The driver is responsible for moving to the side of

the road to create a lane for emergency vehicles. In such situations, the driver can switch off the system or override the system using the steering wheel.

Behavior when the turn signal is activated

If a lane marking is overridden with the turn signal set, the system does not warn and steer. The lane change is interpreted as intended in this case.

Behavior if there is no steering activity

The driver's steering behavior is monitored when Active Lane Keeping is switched on and active. If there is no steering activity, i.e., hands not on the steering wheel or only resting lightly, a warning message appears on the instrument cluster. The system prompts the driver to actively take over the steering. If the driver does not react to the takeover prompt, the system switches to a passive state. In vehicles with an activated emergency stop function (depending on the country), the vehicle can be slowed to a full stop. ► Refer to chapter "Emergency Stop Function" on page 147.

System limitations

The system is available in the following speed range: 0–130 mph (0–210 km/h).

The system cannot detect the following situations:

- Persons and animals
- Crossing or oncoming vehicles in the same lane

Do not use the system in these situations:

- in urban traffic
- in areas with roadworks
- when approaching humps and dips
- on winding and narrow country roads

- in bad road conditions, e.g. potholes
- off-road or on unpaved or slippery roads
- in adverse weather conditions, e.g. fog, snow or heavy rain
- when windshield is misted-up
- during sporty driving

The following situations may arise:

- The system does not always keep the vehicle in the center of the lane or in a central position behind the last vehicle in the line.
- In the case of heavy braking, corrective steering actions might not take place.
- During active steering by the driver, corrective steering intervention might be reduced or not take place.
- The system cannot fully detect the environment. Steering interventions might not take place.
- The system cannot correctly interpret the environment. This could result in inadvertent steering interventions.
- Corrective steering interventions alone may not be sufficient to keep the vehicle in the driving lane in the case of ruts, winding roads, inclined road surfaces or a crosswind. The driver must actively steer in such situations.
- The system may not work as expected in ambiguous traffic situations such as turning lanes, exits, construction sites or city traffic. Steering intervention might not take place or be plausible.
- The system can remain active in unwanted or unexpected situations or unexpectedly go into passive mode.

Figure 9

Occupant protection

With these warnings, the system prompts the driver to take over vehicle control:

- Driver instructions in instrument cluster
- Warning tones
- PCM muting and driver instructions
- Belt jerk
- Brake jerk and slight braking

If the driver continues to remain inactive, the system will perform an emergency stop:

- The emergency flasher is activated.
- The seat belt is pretensioned.
- The windows are moved to a defined position.
- The seat bolsters are inflated (depending on equipment).
- The horn sounds repeatedly to warn the surrounding traffic.
- The vehicle is braked to a full stop in its own lane. Additional braking pressure is performed.

If the vehicle has come to a full stop, the system performs the following actions:

- Parking lock and parking brake are activated.
- Doors are unlocked.
- Interior lighting is activated.
- Emergency call is triggered (depending on country and equipment).

- To start up again: Select gear D or R.

System limitations

The system cannot detect the following situations:

- Persons, cyclists and animals
- Objects on the road
- Oncoming vehicles and cross traffic

The system may be limited, unresponsive, or automatically deactivate when the following situations occur:

- The driver actuates the accelerator pedal, the brake pedal or the steering wheel.
- Other assistance systems are available to a limited extent.
- The sensors or the front windshield (in the area of the front camera) are dirty or damaged.

Displays

Read system states in the instrument cluster

Symbol	Meaning
No display	Emergency stop function is switched on and passive.
	Emergency stop function is switched on and active.
	Emergency stop function is switched on, active, and guides the vehicle within the lane.
	Emergency stop function is switched off.

► Refer to chapter "Warning lights and indicator lights" on page 64.

Overriding emergency stop function

The emergency stop function can be overridden by the driver while driving. This makes the system temporarily passive. This also happens when the driver oversteers without being aware of it.

- Move the steering wheel.
 - or -
 - Touch steering wheel (depending on country and equipment).
 - or -
 - Press the brake pedal.
 - or -
 - Forcefully pressing the accelerator.

Activate and deactivate emergency stop function

The emergency stop function is activated automatically after operational readiness has been established.

WARNING Risk of accidents due to non-compliance with system limitations

- Staying Attentive: Make sure that you can take control of the vehicle at any time.
- Keep sensor and front camera free of dirt, ice, snow, and foreign objects.
- Even with the system switched on: The driver is responsible, e.g., for adjusted speed and safety distance.

Activate and deactivate emergency stop function

-  ► Assistance ► Additional functions ► Emergency Stop Function

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Figure 10

The following topics for other vehicles (MLBevo architecture, e.g. E3/992/J1) are known and under analysis:

1. **TI 03/23** – Various Error Messages Regarding Driver Assistance Systems in the Instrument Cluster (Part ID 9102)
2. **TI 11/25** - Various Error Messages regarding Driver Assistance Systems in the Instrument Cluster / Passive Fault Memory Entry "C12D5FA" in the Driver Assistance System Control Unit (ZFAS) (Part ID 9102)

The following topics for other vehicles (MLBevo architecture) are known and guidance is provided to address complaints:

1. **ATI 2121.1** - 9YA ACC Dynamic Calibration Fault C110300 (Part ID 9102)

The following documents serve as additional references to ADAS systems and functions:

1. [Porsche Technology Index](#). This is a guide to assist in finding information about various Porsche models, systems, and technologies in all SIT manuals since the introduction of the 986.
2. Attached PDF with **Cayenne (E3-I) ADAS function and sensor information**. Note: Not all functions are available in all markets. For example, complete Matrix headlight functionality is not operational in USA.
3. PCSS > Information media > Standard Forms (SF) > **Human Error Check** and **Automated Parking Questionnaire** are available to assist information gathering and troubleshooting
4. **Connect "Release" information** - see PPN > Online Systems > SoliD > Big Pictures for Porsche Connect and Charging
 - a. Contact your Porsche Center PPN Coordinator to request access to SoliD
5. **Owner's Manuals** via manual.porsche.com
6. **Service Information Technik (SIT)** via PPN > Academy > Technical Training > SIT – Service Information Technik, notably:
 - a. [2021 Taycan \(Y1A/J1-I MOPF\)](#) – 9.2 Porsche InnoDrive. "Introduction of the second generation of Porsche InnoDrive... available since the end of [CY]2020 and initially be available for 992 and J1 models"
 - b. [2024 Cayenne \(9YA.2/E3-II\)](#) – 9.8 Driver Assistance Systems. "The 2024 Cayenne has more extensive assistance systems [as standard] with additional functions to offer the customer more comfort and safety."
 - c. [2024 Panamera \(YAA/G3\)](#) – 9.7 Driver Assistance Systems. "The 2024 Panamera has expanded assistance systems.. The sensor set was adopted from the 2024 Cayenne."
 - d. [2025 Taycan \(J1.2/Y1A.2\)](#) – 9.7 Driver Assistance Systems. "For the 2025 Taycan, the driver assistance systems have been extended with new functions. Drowsiness detection is now standard. The ACC Premium package was supplemented with Swerve Assist. In the USA, the ACC high-end package receives the optimized Traffic Jam Assist Extended."
 - e. [2025 911 Carrera GTS \(992.2\)](#) – 9.4 Driver Assistance Systems. "The offer concept for the driver assistance systems (DAS) of the 2025 911 Carrera is shown ... available depending on equipment and country. Some functions will not be fully usable until later (e.g., drowsiness detection, which currently uses other input signals due to a driver observation camera that will not be installed until later). If such special features or limitations apply, they are explained in the respective chapter."
 - f. [2024 Macan Electric \(H2/XAB\)](#) – 9.10 Driver Assistance Systems. "The 2024 Macan Electric has a completely new network architecture with E³, which will act as the basis for many new assistance systems – and also for the first autonomous functions in the coming years. In addition, zFAS, the former central control unit of the driver assistance systems, has been replaced by the new HCP2 driver assistance main control unit (J1274)..."

Advanced Technical Information

Bulletin #: 2503.3

Part ID: 9802

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- g. MY25 Updates / Changes
 - i. Icon changed for lateral control (LCA / LDW / LKA / ALK) (Figure 11)
 - ii. E3PA: Surround View with Active Parking Support fitted as standard equipment
- h. [MY26 Updates / Changes](#)
 - i. "As of CW48 production, Warn and Brake assist has an updated camera installed near the rear view mirror base"
 - ii. "As of CW48 production, a Driver Awareness Detection camera is installed on top of the steering column. In addition to the current Driver Fatigue detection features, the driver is now also warned of microsleep and visual distraction if their gaze is not directed at the road for a certain period (warning after 6 seconds at 12-31 mph (20-50 km/h) or after 3.5 seconds at speeds > 31 mph (50 km/h))"

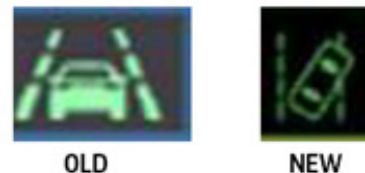


Figure 11

Refer to Appendix A at the end of the document for a list of ADAS-related faults including DTCs. Each fault and sub-fault/DTC contains a unique title that may provide valuable information about the status of ADAS functions.

Appendix A

Fault	Sub-Fault (DTC)	Fault Title (Translated)
U101200	205000	MAIN_supply_voltage_upper_limit_value_exceeded
U101100	205001	MAIN_supply_voltage_lower_limit_value_fallen_below
U101200	205007	MAIN_supply_voltage_upper_limit_value_exceeded
U101100	205041	MAIN_supply_voltage_lower_limit_value_fallen_below
C12D5F6	205043	voltage_not_plausible
C12D5F7	205033	Internal errors in the power supply according to Main_Switch
C12D5F7	205059	Internal errors in the power supply of the APH
U140100	20505A	Functional limitation due to overvoltage - upper limit exceeded
U140000	20505B	Functional restriction due to undervoltage - lower limit value undercut
U140100	205011	Functional limitation due to overvoltage - upper limit exceeded
U140000	205012	Functional restriction due to undervoltage - lower limit value undercut
B105000	205020	Function_limitation_control_temperature_too_high
B2009F0	20505C	Function_limitation_control_temperature_too_low
B105000	20505D	Function_limitation_control_temperature_too_high
B2009F0	20505E	Function_limitation_control_temperature_too_low
B200FF9	205021	Internal PCB Temperature Sensor not readable
B2F1F00	205064	Current measurement indicates error
B200004	205035	Update Mode not reachable
B200FF9	20501A	Internal Bus Error SPI
B200FF9	205045	Internal Bus Error I2C
C12D5F3	20500A	Control unit for driver assistance systems Parking button Short circuit after plus / interruption
C12D5F9	20500B	Control unit for driver assistance systems Parking button Short circuit to ground / interruption
B16FB29	205061	Button for automated driving implausible signal
C12D5FC	205065	Overvoltage shutdown
C135AF0	205066	Internal_ASIL_communication_monitoring
B200FF9	20500C	APH_BIST_failed

Advanced Technical Information

Bulletin #: 2503.3

Part ID: 9802

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
B200000	20505F	APH BIST hard fail
B200FF9	20500D	SSH_BIST_failed
B18CCF3	20500E	FPGA_BIST_failed
B200FF9	205038	FPGA load failed
B200FF9	20500F	SRH_BIST_failed
B200FF9	20501B	OS detect an fatal runtime error
B200FF9	20502E	OS detect an fatal runtime error
B200FF9	20504A	OS detect an fatal runtime error
B200FF9	20504B	OS detect an fatal safety error
B200FF9	20501C	OS detect an fatal runtime error
B200FF9	20504C	Software Scheduling Error
B2F0200	205014	Signal Out-Of-Range
B2F0300	205017	Internet Ethernet Communication Self-Monitoring Error
U000000	20501F	Service_Layer_failed
B2F0400	205015	Message Timeout
B2F0500	20502C	Message Timeout
B2F0600	205016	Message Timeout
B200FF9	205058	Permanent Internal Error
B200FF9	20501E	NVM Data Write Error
B200FF9	205037	NVM Data Read Error
B200FF9	205062	NVM Data Read Error SSH
B200FF9	205063	NVM Data Read Error SRH
B2F0700	205050	SSH eMMC Health Status
B2F0800	205051	SRH eMMC Health Status
B200FF9	20501D	ZGT monitoring failed at APH
B200FF9	20504E	ZGT Monitoring Failed on SSH
B200FF9	20504F	ZGT monitoring failed at SRH
B2F0900	205036	Unexpected Reset
B200FF9	205019	Internal WDG Supervision

Advanced Technical Information

Bulletin #: 2503.3

Part ID: 9802

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
B200FF9	205023	TLF Internal Error
B200FF9	205055	TLF Latent Fault Error
B2F1F00	20504D	Debug interfaces unlocked
C12F5F0	205060	HIL_mode_active
U000000	205024	Traps_on_APH
U000000	205026	Traps_on_SSH)
U000000	205025	Traps_on_SRH)
U150400	20441E	AFS_CAN_no_communication
U150500	20441F	AFS_CAN_defect
U112300	2044FB	AFS_Target_Fkt_SOA_TargetPos_L
U112300	2044FC	AFS_Target_Fkt_SOA_TargetPos_R
U112300	2044FD	AFS_Target_Fkt_SOA_DimAbLight_L
U112300	2044FE	AFS_Target_Fkt_SOA_DimAbLight_R
U112300	2044FF	GLW_Target_Fkt_SOG_TargetPos_L
U112300	204500	GLW_Target_Fkt_SOG_TargetPos_R
U112300	204501	GLW_Target_Fkt_SOG_XenonPerformance_L
U112300	204502	GLW_Target_Fkt_SOG_XenonPerformance_R
U112300	204503	LED_Target_Fkt1_LED_L_Abbiegel_Dimmung
U112300	204504	LED_Target_Fkt1_LED_R_Abbiegel_Dimmung
U112300	204505	LWR_Target_Fkt_SOL_TargetPos_L
U112300	204506	LWR_Target_Fkt_SOL_TargetPos_R
U112300	204507	LWR_Target_Fkt_SOA_TargetPos_Raw
U112300	204525	LWR_Target_Fkt_SOL_FailPos_L
U112300	204526	LWR_Target_Fkt_SOL_FailPos_R
U112300	204527	LED_Feh_LM_L_03_LED_L_falsch_codiert
U112300	204528	LED_Feh_LM_L_03_LED_L_Zus_FernL_LH_Def
U112300	204529	LED_Feh_LM_L_03_LED_L_Laser_Def
U112300	20452A	LED_Feh_LM_L_03_LED_L_Laser_Stoerung
U112300	20452B	MXB_Feh_LM_L_MXB_L_Allg_Elektr_Def

Advanced Technical Information

Bulletin #: 2503.3

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
U112300	20452C	MXB_Feh_LM_L_MXB_L_Fernl_MXB_Def
U112300	20452D	LED_Feh_LM_R_03_LED_R_falsch_codiert
U112300	20452E	LED_Feh_LM_R_03_LED_R_Zus_Fernl_LH_Def
U112300	20452F	LED_Feh_LM_R_03_LED_R_Laser_Def
U112300	204530	LED_Feh_LM_R_03_LED_R_Laser_Stoerung
U112300	204531	MXB_Feh_LM_R_MXB_R_Allg_Elektr_Def
U112300	204532	MXB_Feh_LM_R_MXB_R_Fernl_MXB_Def
U112300	204557	LED_Feh_LM_L_03_LED_L_Allg_Elektr_Def
U112300	204558	LED_Feh_LM_R_03_LED_R_Allg_Elektr_Def
U112300	204559	LED_Feh_LM_L_03_LED_L_Fernl_Def
U112300	20455A	LED_Feh_LM_R_03_LED_R_Fernl_Def
U112300	20455B	ZDML_01_zDML_Status
U112300	20455C	DMD_Sta_L_01_DMD_Status_L
U112300	20455D	DMD_Sta_R_01_DMD_Status_R
U112100	204420	TIMEOUT_AFS_Target_Fkt
U112100	204421	TIMEOUT_GLW_Target_Fkt
U112100	204422	TIMEOUT_LED_Target_Fkt0
U112100	204423	TIMEOUT_LED_Target_Fkt1
U112100	204424	TIMEOUT_LWR_Target_Fkt
U112100	204425	TIMEOUT_LED_Feh_LM_L_03
U112100	204426	TIMEOUT_LED_Feh_LM_R_03
U112100	204427	TIMEOUT_MXB_Feh_LM_L
U112100	204428	TIMEOUT_MXB_Feh_LM_R
U112100	204429	TIMEOUT_MXB_Ken_LM_L
U112100	20442A	TIMEOUT_MXB_Ken_LM_R
U112100	20442B	TIMEOUT_MXB_Mess_LM_L
U112100	20442C	TIMEOUT_MXB_Mess_LM_R
U112100	20442D	TIMEOUT_LWR_Sta_LM_L
U112100	20442E	TIMEOUT_LWR_Sta_LM_R

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
U112100	20455E	TIMEOUT_ZDML_01
U112100	20455F	TIMEOUT_DMD_Sta_L_01
U112100	204560	TIMEOUT_DMD_Sta_R_01
U143D00	205047	FX TRCV_ERR_CH_A
U143D00	205030	FX TRCV_ERR_CH_B
U103100	204000	Fr_SyncLossEvent
U103200	204001	Fr_BusInitEvent
U008100	204002	Fr_NoCommunicationAEvent
U008A00	204003	Fr_NoCommunicationBEvent
U106E00	205049	FlexRay Data Bus Signal Error
C1000F0	204508	LRR1_SensorHeader_BlockID
C12EBF0	204509	LS1_SensorHeader_BlockID
C1114F5	20450A	MRR_RR_SensorHeader_BlockID
C1115F8	20450B	MRR_RL_SensorHeader_BlockID
C12E9F0	20450C	MRR_FR_SensorHeader_BlockID
C12E9F0	20450D	MRR_FR_Fence_BlockID
C12EAF0	20450E	MRR_FL_SensorHeader_BlockID
C12EAF0	20450F	MRR_FL_Fence_BlockID
C1000F0	204510	TCI_PS_BlockID
U13EE00	204523	SC_FASIS_SyncCounter
C12D1F2	204524	SC_QBit_FASIS_SyncCounter
U042000	20445D	EPS_02_BZ
U042000	204247	EPS_03_BZ
U042000	20445E	EPS_04_BZ
U044700	204245	KLR_01_BZ
U043300	204493	LRR1_WZO
U043300	204254	STP_01_BZ
U043300	204257	TCI_PS_BZ
U044300	20454A	Klemmen_Status_01_BZ

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U042000	204460	EPS_02_CRC
U042000	20433B	EPS_03_CRC
U042000	204461	EPS_04_CRC
U044700	204339	KLR_01_CRC
U043300	204494	LRR1_WZO_CRC
U043300	204347	STP_01_CRC
U043300	20434A	TCI_PS_CRC
U044300	20454B	Klemmen_Status_01_CRC
U112100	204496	TIMEOUT_LH_EPS_02
U112100	204497	TIMEOUT_LH_EPS_03
U112100	204498	TIMEOUT_LH_EPS_04
U112100	204499	TIMEOUT_KLR_01
U112100	20449A	TIMEOUT_LRR1_WZO
U112100	20449B	TIMEOUT_Motor_20
U112100	20449C	TIMEOUT_STP_01
U112100	20449F	TIMEOUT_TCI_PS
U112100	20454C	TIMEOUT_Klemmen_Status_01
U133B00	204238	CSPH_01_BZ
U101600	204463	ESP_15_BZ
U101600	204465	ESP_28_BZ
U101600	20423E	ESP_33_BZ
U044700	204466	KLR_01_BZ
U040100	204467	Motor_20_BZ
U044700	204468	NVEM_06_BZ
U043300	204469	STP_01_BZ
U146D00	204512	BRS_BU_02_BZ
U040100	204533	Motor_14_BZ
U044700	204544	NVEM_05_BZ
U133B00	20432C	CSPH_01_CRC

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
U101600	20446C	ESP_15_CRC
U101600	20446E	ESP_28_CRC
U101600	20446F	ESP_33_CRC
U044700	204470	KLR_01_CRC
U040100	204471	Motor_20_CRC
U044700	204472	NVEM_06_CRC
U043300	204473	STP_01_CRC
U146D00	204514	BRS_BU_02_CRC
U040100	204534	Motor_14_CRC
U044700	204546	NVEM_05_CRC
U112100	2044A0	TIMEOUT_CSPH_01
U112100	2044A2	TIMEOUT_ESP_15
U112100	2044A4	TIMEOUT_ESP_28
U112100	2044A5	TIMEOUT_ESP_33
U112100	2044A6	TIMEOUT_KLR_01
U112100	2044A7	TIMEOUT_Motor_20
U112100	2044A8	TIMEOUT_NVEM_06
U112100	2044A9	TIMEOUT_STP_01
U112100	204516	TIMEOUT_BRS_BU_02
U112100	204535	TIMEOUT_Motor_14
U112100	204545	TIMEOUT_NVEM_05
U133B00	204474	CSPH_01_BZ
U042000	204475	EPS_04_BZ
U101600	204476	ESP_03_BZ
U101600	204478	ESP_10_BZ
U101600	204479	ESP_20_BZ
U101600	20447A	ESP_21_BZ
U101600	20447C	ESP_32_BZ
U043500	20447D	HAL_01_BZ

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
U045200	20447E	SARA_10_BZ
U133B00	204517	SARA_08_BZ
U101600	204519	ESP_22_BZ
U043300	20451A	ACC_17_BZ
U101600	204564	ESP_44_BZ
U133B00	204480	CSPH_01_CRC
U042000	204481	EPS_04_CRC
U101600	20432E	ESP_03_CRC
U101600	204483	ESP_10_CRC
U101600	204484	ESP_20_CRC
U101600	204485	ESP_21_CRC
U101600	204487	ESP_32_CRC
U043500	204488	HAL_01_CRC
U045200	204342	SARA_10_CRC
U133B00	20451B	SARA_08_CRC
U101600	20451D	ESP_22_CRC
U043300	20451E	ACC_17_CRC
U101600	204565	ESP_44_CRC
U112100	2044AA	TIMEOUT_CSPH_01
U112100	2044AB	TIMEOUT_LH_EPS_04
U112100	2044AC	TIMEOUT_ESP_03
U112100	2044AD	TIMEOUT_ESP_05
U112100	2044AE	TIMEOUT_ESP_10
U112100	2044AF	TIMEOUT_ESP_20
U112100	2044B0	TIMEOUT_ESP_21
U112100	2044B2	TIMEOUT_ESP_32
U112100	2044B3	TIMEOUT_HAL_01
U112100	2044B4	TIMEOUT_SARA_10
U112100	20451F	TIMEOUT_SARA_08

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
U112100	204521	TIMEOUT_ESP_22
U112100	204522	TIMEOUT_ACC_17
U112100	204566	TIMEOUT_ESP_44
U101600	204489	ESP_21_BZ
U133B00	20448A	SARA_10_BZ
U101600	20448B	ESP_21_CRC
U133B00	20448C	SARA_10_CRC
U112100	2044B5	TIMEOUT_ESP_21
U112100	2044B6	TIMEOUT_SARA_10
U043300	20454D	LRR1_SensorHeader_BZ_H
U043300	20426E	LRR1_SensorHeader_BZ
U146800	204295	LS1_SensorHeader_BZ
U104600	20420000000	MRR_RR_SensorHeader_BZ
U146900	20445A	MRR_RL_SensorHeader_BZ
U146B00	204323	MRR_FR_SensorHeader_BZ
U146B00	20453D	MRR_FR_Fence_BZ
U146A00	204305	MRR_FL_SensorHeader_BZ
U146A00	20453E	MRR_FL_Fence_BZ
U043300	20440000000	LRR1_SensorHeader_02_BZ
U146800	20440000000	LS1_SensorPos_BZ
U104600	2044000000000	MRR_RR_SensorPos_BZ
U146900	2044EA	MRR_RL_SensorPos_BZ
U146B00	2044EB	MRR_FR_SensorPos_BZ
U146A00	2044EC	MRR_FL_SensorPos_BZ
U043300	20454E	LRR1_SensorHeader_CRC_H
U043300	204361	LRR1_SensorHeader_CRC
U146800	204388	LS1_SensorHeader_CRC
U104600	2043DA	MRR_RR_SensorHeader_CRC
U146900	20445B	MRR_RL_SensorHeader_CRC

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
U146B00	204416	MRR_FR_SensorHeader_CRC
U146B00	20453F	MRR_FR_Fence_CRC
U146A00	2043F8	MRR_FL_SensorHeader_CRC
U146A00	204540	MRR_FL_Fence_CRC
U043300	2044000000	LRR1_SensorHeader_02_CRC
U146800	2044ED	LS1_SensorPos_CRC
U104600	2044EE	MRR_RR_SensorPos_CRC
U146900	2044EF	MRR_RL_SensorPos_CRC
U146B00	2044F0	MRR_FR_SensorPos_CRC
U146A00	2044F1	MRR_FL_SensorPos_CRC
U112100	20454F	TIMEOUT_LRR1_SensorHeader_H
U112100	20409F	TIMEOUT_LRR1_SensorHeader
U112100	2040CE	TIMEOUT_LS1_SensorHeader
U112100	204179	TIMEOUT_MRR_RR_SensorHeader
U112100	20415B	TIMEOUT_MRR_RL_SensorHeader
U112100	20413D	TIMEOUT_MRR_FR_SensorHeader
U112100	204541	TIMEOUT_MRR_FR_Fence
U112100	20411F	TIMEOUT_MRR_FL_SensorHeader
U112100	204542	TIMEOUT_MRR_FL_Fence
U112100	2044F2	TIMEOUT_LRR1_SensorHeader_02
U112100	2044F3	TIMEOUT_LS1_SensorPos
U112100	2044F4	TIMEOUT_MRR_RR_SensorPos
U112100	2044F5	TIMEOUT_MRR_RL_SensorPos
U112100	2044F6	TIMEOUT_MRR_FR_SensorPos
U112100	2044F7	TIMEOUT_MRR_FL_SensorPos
U042000	20448D	EPS_15_BZ
U101600	20448D	ESP_15_BZ
U101600	20423D	ESP_21_BZ
U101600	20448E	ESP_33_BZ

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U040100	20448F	Motor_20_BZ
U040100	204567	Motor_Code_01_BZ
U040200	2044F8	Getriebe_11_BZ
U049A00	204547	TSG_FT_02
U101600	204490	ESP_15_CRC
U101600	204331	ESP_21_CRC
U101600	204332	ESP_33_CRC
U040100	204491	Motor_20_CRC
U040100	204568	Motor_Code_01_CRC
U040200	2044F9	Getriebe_11_CRC
U049A00	204548	TSG_FT_02_CRC
U112100	2044B9	TIMEOUT_ESP_15
U112100	2044BA	TIMEOUT_ESP_21
U112100	2044BB	TIMEOUT_ESP_33
U112100	2044BC	TIMEOUT_Motor_20
U112100	204569	TIMEOUT_Motor_Code_01
U112100	2044FA	TIMEOUT_Getriebe_11
U112100	204549	TIMEOUT_TSG_FT_02
U045200	204492	Airbag_05_BZ
U045200	20446A	Airbag_05_CRC
U112100	2044BE	TIMEOUT_Airbag_05
U112300	204182	AFR_Prev_02_AFR_Prev_CenterOfRotation_X
U112300	204183	AFR_Prev_02_AFR_Prev_CenterOfRotation_InvY
U112300	204184	Airbag_02_AB_Belegung_VB
U112300	204185	APS_03_US_Failer_VS
U112300	204186	APS_03_US_Failer_HS
U112300	204187	APS_Master_US_Sende_Modus
U112300	204188	APS_Master_US_Sende_Modus_hinten
U112300	204189	ARA_02_ARA_Parken_beibehalten_HMS

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U112300	20418A	ARA_02_ARA_maximale_Geschwindigkeit
U112300	20418B	ARA_Status_01_ARA_Knickwinkel_konfidenz
U112300	20418D	ARA_Status_01_ARA_Status
U112300	20418E	ARA_Status_01_ARA_Knickwinkel_Max
U112300	20418F	ARA_Status_01_ARA_Knickwinkel_Target
U112300	204190	ARA_Status_01_ARA_Knickwinkel_Ist
U112300	204191	BCM_01_BCM1_LDS_Stellung
U112300	204192	BCM_Taster_01_APS_Taster
U112300	204193	BCM_Taster_01_PLA_Taster
U112300	204194	BCM_Taster_01_Display_Taster
U112300	204195	BCM_Taster_01_Drivesel_1_Taster
U112300	204196	BCM_Taster_01_Drivesel_2_Taster
U112300	204197	BCM_Taster_01_Sideview_Taster
U112300	204198	BCM_Taster_01_LKS_Taster
U112300	204199	BCM_Taster_01_eCall_Taste
U112300	20419B	BCM_Taster_01_PLA_LED_Status
U112300	20419D	Bremse_EV_01_EBKV_Bremspedalweg
U112300	20419E	CSPH_01_CSPH_Schwimmwinkel
U112300	20419F	CSPH_01_CSPH_v_ref_Abs
U112300	2041A0	CSPH_01_CSPH_v_ref_Toleranz
U112300	2041A4	Diagnose_01_KBI_Kilometerstand
U112300	2041A5	Diagnose_01_UH_Monat
U112300	2041A7	EPB_01_EPB_Schalterposition
U112300	2041A8	ESP_03_ESP_FL_Radgeschw
U112300	2041A9	ESP_03_ESP_FR_Radgeschw
U112300	2041AA	ESP_03_ESP_RL_Radgeschw
U112300	2041AB	ESP_03_ESP_RR_Radgeschw
U112300	2041AC	ESP_05_ESP_Bremsdruck
U112300	2041AE	ESP_08_ESC_Bremsdruckgradient

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
U112300	2041B0	ESP_10_ESP_Wegimpuls_FL
U112300	2041B1	ESP_10_ESP_Wegimpuls_FR
U112300	2041B2	ESP_10_ESP_Wegimpuls_RL
U112300	2041B3	ESP_10_ESP_Wegimpuls_RR
U112300	2041B4	ESP_15_HMS_Systemstatus
U112300	2041B5	ESP_15_HMS_Stillstand
U112300	2041B7	ESP_21_ESC_v_Signal_Qualifier_High_Low
U112300	2041B8	ESP_21_ESP_v_Signal
U112300	2041BA	ESP_23_ESP_Gierrate_Offset_2
U112300	2041BB	ESP_23_ESP_Lenkwinkel_Offset
U112300	2041C3	ESP_28_ESC_FaRRerbremswunsch
U112300	2041C5	FaRRwerk_01_FA_Hoehenwert_FL_00
U112300	2041C6	FaRRwerk_01_FA_Hoehenwert_FR_00
U112300	2041C7	FaRRwerk_01_FA_Hoehenwert_RL_00
U112300	2041C8	FaRRwerk_01_FA_Hoehenwert_RR_00
U112300	2041C9	FaRRwerk_11_AFR_Prev_Status_eABC_Sys
U112300	2041CA	FaRRwerk_11_AFR_Prev_Status_PreFkt_EFP
U112300	2041CB	FaRRwerk_11_AFR_Prev_Status_StrBeob
U112300	2041CD	Getriebe_11_GE_Uefkt
U112300	2041CE	Getriebe_11_GE_FaRRstufe
U112300	2041CF	Getriebe_11_GE_Zielgang
U112300	2041D0	Getriebe_17_GE_Freilauf_Status
U112300	2041D1	Getriebe_18_GE_Status_GE_IPA
U112300	2041D3	HAL_01_HAL_Radwinkel
U112300	2041D4	HAL_01_HAL_FaRRerwunschwinkel_Target
U112300	2041D5	HAL_01_HAL_max_Gradient
U112300	2041D6	Kessy_11_ScRLuesselnr_Personalisierung
U112300	2041D7	Klima_Sensor_02_BCM1_Aussen_Temp_ungef
U112300	2041D9	Kombi_02_KBI_Aussen_Temp_gef

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
U112300	2041DB	LH_EPS_02_EPS_UnterstuetzungsPerformance
U112300	2041DC	LH_EPS_03_EPS_Berechneter_LW
U112300	2041DD	LH_EPS_03_EPS_Lenkmoment
U112300	2041DE	LH_EPS_04_EPS_Lenkmoment_AbsReduz
U112300	2041DF	LH_EPS_04_EPS_FAS_Regelgroesse
U112300	002041	LH_EPS_04_EPS_Zahnstangen_Pos
U112300	204100	LWI_01_LWI_Lenkradwinkel
U112300	2041000	LWI_01_LWI_Lenkradw_Geschw
U112300	20410000	LWR_AFS_01_LWR_Hoehenwert_FL
U112300	204100000	LWR_AFS_01_LWR_Hoehenwert_RL
U112300	2041000000	Motor_14_MO_Gangposition
U112300	20410000000	Motor_16_TSK_FaRRzeugmasse_02
U112300	204100000000	Motor_16_TSK_Steigung_02
U112300	2041000000000	Motor_20_MO_FaRRpedalrohwer_01
U112300	2041EA	Motor_20_MO_FaRRpedalgradient
U112300	2041EC	NavData_01_ND_VDOP
U112300	2041ED	NavData_01_ND_TDOP
U112300	2041EE	NavData_01_ND_HDOP
U112300	2041EF	NavData_01_ND_GDOP
U112300	2041F0	NavData_01_ND_PDOP
U112300	2041F1	NavData_01_ND_Heading
U112300	2041F2	NavData_02_ND_SatInUse
U112300	2041F3	NavData_02_ND_SatInView
U112300	2041F4	NavData_02_NP_Altitude
U112300	2041F5	NavData_03_ND_Velocity
U112300	2041F6	NavData_03_ND_RecDelay
U112300	2041F7	NavData_03_ND_SendDelay
U112300	2041F8	NavPos_01_NP_LatDegree
U112300	2041F9	NavPos_01_NP_LongDegree

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U112300	2041FA	NavPos_01_NP_Sat
U112300	2041FB	NVEM_02_BEM_Batteriediagnose
U112300	2041FE	PSD_04_PSD_Idenditaets_ID
U112300	204200	PSD_05_PSD_Attribut_Segment_ID_05
U112300	204201	PSD_06_PSD_Attribut_Segment_ID
U112300	204202	PSD_06_PSD_Steigung_1_Segment_ID
U112300	204203	PSD_06_PSD_Steigung_2_Segment_ID
U112300	204205	RCTA_01_RCTA_Status
U112300	204206	RCTA_01_RCTA_Notbremsung_Anforderung
U112300	204207	RLS_01_LS_Helligkeit_IR
U112300	204208	RLS_01_LS_Helligkeit_FW
U112300	204209	RLS_01_RS_Regenmenge
U112300	20420A	SARA_03_SARA_Omega_Z_b_red
U112300	20420B	SARA_03_SARA_Accel_Y_b_red
U112300	20420C	SARA_06_SARA_Accel_X_010
U112300	20420D	SARA_06_SARA_Accel_Y_010
U112300	20420E	SARA_06_SARA_Omega_Z_010
U112300	20420F	SARA_08_SARA_Omega_X_b
U112300	204210	SARA_08_SARA_Omega_Y_b
U112300	204211	SARA_08_SARA_Accel_Z_b
U112300	204212	SARA_10_SARA_Accel_X_b
U112300	204213	SARA_10_SARA_Accel_Y_b
U112300	204214	SARA_10_SARA_Omega_Z_b
U112300	204215	SARA_11_SARA_Accel_X_r
U112300	204216	SARA_11_SARA_Accel_Y_r
U112300	204217	SARA_11_SARA_Omega_Z_r
U112300	204218	SARA_12_SARA_Accel_Y_b_red2
U112300	204219	SARA_12_SARA_Omega_Z_b_red2
U112300	20421A	SCU_01_SCU_Ist_Ue_Winkel

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U112300	20421B	SCU_01_SCU_Target_Ue_Winkel
U112300	20421C	TSG_FT_02_FT_Tuer_Status
U112300	20421D	TSG_FT_02_FT_BFS_Tuer_Status
U112300	20421E	TSG_FT_02_FT_HBFS_Tuer_Status
U112300	20421F	TSG_FT_02_FT_HFS_Tuer_Status
U112300	204220	TSK_06_TSK_Hauptschalter_GRA_ACC
U112300	204222	TSK_08_TSK_Status_IPA
U112300	204223	SMLS_01_FAS_Taster_Failer
U112300	20442F	Airbag_04_AbstWarn_MV_FAS_Fkt_Status
U112300	204430	Airbag_04_LGI_FAS_Fkt_Status
U112300	204431	Airbag_04_PreCrash_FAS_Fkt_Status
U112300	204433	BCM_Taster_01_ESP_Off_Taster
U112300	204434	BCM_Taster_01_ESP_Heckrollo_Taster
U112300	204435	BCM_Taster_01_Spoiler_Taster
U112300	204436	BCM_Taster_01_SWA_Taster
U112300	204437	BCM_Taster_02_Pilot_Taster
U112300	204439	EFF_01_MKE_FAS_Fkt_Status
U112300	20443A	EPB_01_EPB_Pedalweg_Kuppl
U112300	20443B	FZ_01_MKE_Anpassung_FZ
U112300	20443C	Klima_03_KL_Geblaese_Fond_Status
U112300	20443D	Klima_03_KL_Geblaese_Status
U112300	20443E	KLR_01_KLR_Failer
U112300	20443F	KLR_01_KLR_Touchintensitaet_1
U112300	204440	KLR_01_KLR_Touchintensitaet_2
U112300	204441	KLR_01_KLR_Touchintensitaet_3
U112300	204442	NavPos_01_NV_FAS_Fkt_Status
U112300	204442	NightVision_01_NV_FAS_Fkt_Status
U112300	204443	SM_Parken_01_SM_ARA_Knickwinkel_Target
U112300	20421B	SCU_01_SCU_Target_Ue_Winkel

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
U112300	204445	SMLS_01_BH_Blinker_Failer
U112300	204446	Spiegel_01_SP_Verstellschalter_Failer
U112300	204447	SWA_01_SWA_rel_Failer
U112300	204448	SWA_01_ASW_Status
U112300	204449	WaeRLhebel_04_WH_SensorPos_roh
U112300	20444A	WaeRLhebel_04_WH_P_Taste
U112300	20444B	ACC_06_ACC_TargetbescRLeunigung_02
U112300	20444C	ACC_07_ACC_Anhalteweg
U112300	20444D	LRR1_SensorHeader_LRR1_Failer
U112300	20444E	LS1_SensorHeader_LS1_Failer
U112300	20444F	MRR_RL_SensorHeader_MRR_RL_Failer
U112300	204450	MRR_RR_02_SWA_Status
U112300	204451	MRR_RR_SensorHeader_MRR_RR_Failer
U112300	204452	MRR_FL_SensorHeader_MRR_FL_Failer
U112300	204453	MRR_FR_SensorHeader_MRR_FR_Failer
U112300	204454	Parkhilfe_01_PH_Visualisierung
U112300	204455	Parkhilfe_01_PH_Taster
U112300	204456	STP_04_STP_FAS_Fkt_Status
U112300	2044CA	AWC_02_AWC_Panel_PositionX
U112300	2044CB	AWC_02_AWC_Panel_PositionY
U112300	2044CC	AWC_02_AWC_Panel_Verdrehwinkel
U112300	2044CD	CSPH_01_EFP_FaRRbahnreibwert_dyn
U112300	2044CE	EM1_HYB_06_EM1_Max_Moment
U112300	2044CF	EM1_HYB_06_EM1_Min_Moment
U112300	2044D0	EM1_HYB_06_EM1_MaxDyn_Moment
U112300	2044D1	EM1_HYB_14_EM1_MaxPred_Moment
U112300	2044D2	ESP_15_VZM_Status
U112300	2044D3	ESP_22_ESP_FL_Bremsmoment
U112300	2044D4	ESP_22_ESP_FR_Bremsmoment

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U112300	2044D5	ESP_22_ESP_RL_Bremsmoment
U112300	2044D6	ESP_22_ESP_RR_Bremsmoment
U112300	2044D7	Getriebe_12_GE_Aufnahmemoment
U112300	2044D8	Getriebe_13_GE_Verlustmoment
U112300	2044D9	Getriebe_13_GE_Eingangsdrehz
U112300	2044DA	Getriebe_15_GE_Mom_Pumpe
U112300	2044DB	Getriebe_17_GE_Uefkt_Praed
U112300	2044DC	Motor_07_MO_KueRLmittel_Temp
U112300	2044DD	Motor_Hybrid_03_Ladezustand_02
U112300	2044DE	SpoilerSG_01_SpoilerSG_HSpoiler_IstPos
U112300	204400	TSK_08_TSK_Status_EA
U112300	2044000	ACC_14_AbstWarn_LRR_FAS_Fkt_Status
U112300	20440000	ACC_16_ACC_PEA_LernenderFaRRerOffset
U112300	204536	BCM_02_FA_Hoehenwert_FL_01
U112300	204537	BCM_02_FA_Hoehenwert_RL_01
U112300	204538	Getriebe_12_GE_Uefkt_02
U112300	204539	NavData_03_ND_Timezone_Offset
U112300	20453A	ACC_17_ACC_v_rel_mean_stat_Obj
U112300	20453B	ACC_17_ACC_v_rel_mean_stat_Obj_StdDev
U112300	20453C	ACC_17_ACC_AnzaRL_stat_Obj
U112300	204551	EM1_HYB_12_EM1_IstDrehzaRL
U112300	204552	EM1_HYB_12_EM1_IstMoment
U112300	204553	EM1_HYB_16_EM1_Getriebe_AusgangsdrehzaRL
U112300	204554	EM2_HYB_12_EM2_IstMoment
U112300	204555	EM2_HYB_12_EM2_IstDrehzaRL
U112300	204556	TSK_08_TSK_Status_ARA
U112300	204561	FaRRwerk_07_EFP_NaesseLevel
U112300	204562	pVS_01_pVS_FLimit_Range_HMI
U112300	204563	SWA_01_SWA_Status_02

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U112300	204230	LWI_01_LWI_QBit_Lenkradwinkel
U112300	204232	Motor_14_MO_QBit_FaRRer_bremst
U112300	204235	Motor_20_MO_QBit_FaRRpedalwerte_01
U112100	204006	TIMEOUT_AFR_Prev_02
U112100	204008	TIMEOUT_FaRRwerk_01
U112100	204009	TIMEOUT_SARA_03
U112100	204543	TIMEOUT_IL_01
U112100	204543	TIMEOUT_IL_01
U112100	20400C	TIMEOUT_Airbag_01
U112100	204011	TIMEOUT_PreCrash_02
U112100	204016	TIMEOUT_Anhaenger_01
U112100	204017	TIMEOUT_APS_01
U112100	204018	TIMEOUT_APS_02
U112100	204019	TIMEOUT_APS_03
U112100	20401A	TIMEOUT_APS_Master
U112100	204020	TIMEOUT_Light_Anf_01
U112100	204024	TIMEOUT_Blinkmodi_02
U112100	204027	TIMEOUT_Klemmen_Status_01
U112100	20402E	TIMEOUT_Bremse_EV_01
U112100	20402F	TIMEOUT_EBKV_01
U112100	204034	TIMEOUT_FZ_01
U112100	204039	TIMEOUT_NVEM_02
U112100	20403C	TIMEOUT_EPB_01
U112100	20403F	TIMEOUT_ESP_05
U112100	204043	TIMEOUT_ESP_15
U112100	204045	TIMEOUT_ESP_21
U112100	204049	TIMEOUT_ESP_28
U112100	20404B	n/a
U112100	20404D	TIMEOUT_Getriebe_11

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U112100	204052	TIMEOUT_GRA_ACC_01
U112100	204053	TIMEOUT_LWI_01
U112100	204054	TIMEOUT_SMLS_01
U112100	204055	TIMEOUT_HAL_01
U112100	204056	n/a
U112100	204057	TIMEOUT_HDSG_01
U112100	204058	TIMEOUT_Kombi_01
U112100	20405B	TIMEOUT_LH_EPS_01
U112100	20405E	TIMEOUT_LH_EPS_04
U112100	20405F	TIMEOUT_MainUnit_01
U112100	204068	TIMEOUT_Motor_11
U112100	20406A	TIMEOUT_Motor_14
U112100	20406D	n/a
U112100	20406E	TIMEOUT_Motor_35
U112100	204072	TIMEOUT_TSK_08
U112100	204075	TIMEOUT_NV_Header
U112100	20407B	TIMEOUT_SWA_01
U112100	20407F	TIMEOUT_TSG_FT_01
U112100	2044C2	TIMEOUT_TSG_BT_01
U112100	2044C3	TIMEOUT_SCU_01
U112100	2044C4	TIMEOUT_WaeRLhebel_04
U112100	2044C5	TIMEOUT_AWC_02
U112100	2044C6	TIMEOUT_SM_Parken_01
U112100	2044C7	TIMEOUT_EM1_HYB_06
U112100	204550	TIMEOUT_Mem_FS_01
U112100	204081	TIMEOUT_ACC_06
U112100	204084	TIMEOUT_ACC_10
U112100	204181	TIMEOUT_UGDO_02
U112100	2044C8	TIMEOUT_FAS_Lic

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U112100	2044C9	TIMEOUT_RCTA_01
B200009	205032	BroadR_Reach_trcv_err
U142B00	205039	Databus_Ethernet_electrical_Error
U143400	20503A	Databus_Ethernet_electrical_Error
U11C400	20503B	Databus_Ethernet_no_communication
U11C400	205067	Databus_Ethernet_no_communication
U105400	20503C	Databus_Ethernet_missing_PDU
U152600	205068	Databus_Ethernet_missing_PDU
U152600	205069	ServiceInitialConnectionFail_zDML
U105400	20506A	ServiceInitialConnectionFail_EDR_Upload
U105400	20506B	ServiceConnectTimeout_EDR_Upload
U105400	20506C	ServiceInitialConnectionFail_ETH_Update
U105400	20506D	ServiceConnectTimeout_ETH_Update
U105400	20506E	ServiceInitialConnectionFail_Licencing
U105400	205070	ServiceConnectTimeout_Licencing
B17D7F0	20503F	adjustments_missing
U111700	205071	adjustments_inconsistent
U101300	20503E	coding_missing
U110E00	205072	coding_inconsistent
B200500	205006	Data_Set_Invalid
B170AF1	205040	Data_Set_Invalid_Image_Processor
B201200	20502F	Data_Set_Implausible
B200500	205073	Data_Set_Implausible_Integrity_APH
B200500	205074	Data_Set_Implausible_Integrity_SRH
B200500	205075	Data_Set_Implausible_Integrity_SSH
B201200	204457	Data_Set_Implausible
U110300	205004	Produktion_Mode_Active
C10A700	205009	roller_test_stand mode_active
U110000	D10000	Component_protection_no_basic_setting

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
U111500	D30000	Component_protection_no_basic_setting_for_SHE_key
U110100	EA6100	Component_protection_active
U110100	EA6200	Component_protection_active_1
U110100	EA6400	Component_protection_active_2
U13E300	EA6800	Fazit_Identification_implausible
B18D3F4	254000	Fs_id_authentication_failed
B18D3F2	254001	Fs_id_invalid_configuration
B201200	036002	Data_Set_Implausible
C12D5F4	036065	EyeQ Temperature out of range
B2000F1	036000	Build_in_self_test_failed
C12D5F1	036006	LP-DDR2 Undertemperature
C12D5F2	036062	LP-DDR2 Overtemperature
B200044	036039	RAM_test_failed
C12B3FB	036003	Image_processor_RAM_test_failed
C12B3FA	036005	I2C_EyeQ_communication-error
B200FF3	036009	SPI_communication_error
C12FAF0	03603A	FFS_integrity_failed
C12FAF1	036007	Pattern_test_failure
B2F0300	036063	Hamming verification-Deserializer/Serializer
C12B3FC	036019	Permanent_blindness_detected
C12B3F6	03601A	Dirty_windshield
C12B3FE	03601B	Pixel_loss_detected
C12B3F7	03601C	Optical_path_defect_detected
C12B3F8	03601D	Windshield_error_detected
C12B3FD	036064	temp view limitations
C12AC13	036052	FrontView_connection_error_Disconnet
C12AC12	036053	FrontView_connection_error_ShortToPlus
C12AC11	036054	FrontView_connection_error_ShortToGND
B2F1F00	03600C	Rectification_initial

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
C12B304	03600E	Image_frame_invalid
C12B354	036011	Frontcamera_initial_calibration_missing
C12B3F0	036012	Frontcamera dynamic calibration out of range
C12B3F1	036013	Frontcamera initial calibration out of range
C12B3F2	036014	Frontcamera calibration VIN mismatch
C12B3F3	036015	Frontcamera calibration VIN invalid or default
C12B3F0	036018	Online_calibration_safe state_active
C12B317	03603C	Camera Head Overvoltage
C12B316	03603D	Camera Head Undervoltage
C12B398	03603E	Camera Head Overtemperature
C12B3F9	03603F	Camera Head Undertemperature
C12B304	036042	Camera Head Malfunction
B11CE15	036047	Camera Heater Open Circuit/Short to Battery
B11CE11	036049	Camera Heater Short to Ground
B2F0100	03603B	SubSystem_Monovideo_safe_state
C12FAF2	036050	Input_Data_failure
C12FAF3	036051	Init_message_failure
B200FF3	036060	ZGT_Sync_Error
C12D5FA	036061	EyeQ_no_reaction
C12D5F5	036066	EyeQ Undertemperature
B2F0400	036067	Falschverbau_Deserializer_Serializer
B201200	004011	Data_Set_Implausible
B201200	002006	Data_Set_Implausible
B201200	04500D	Data_Set_Implausible
C12AF01	045000	Video link to RV camera - Connection Error
C12AE01	045001	Video link to FV camera - Connection Error
C12B001	045002	Video link to SV left camera - Connection Error
C12B101	045003	Video link to SV right camera - Connection Error
B200043	045022	TopView Camera Connection defect

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
B187501	045004	Link to additional camera - Connection Error
C12AF02	045013	Video link to RV camera - Link Error
C12AE02	045014	Video link to FV camera - Link Error
C12B002	045015	Video link to SV left camera - Link Error
C12B102	045016	Video link to SV right camera - Link Error
B127C04	045005	FV camera defect
B127D04	045006	RV camera defect
B127E04	045007	SV camera left defect
B127F04	045008	SV camera right defect
B127CF2	004004	FV camera lense defect
B127DF2	004005	RV camera lense defect
B127EF2	004006	SV camera left lense defect
B127FF2	004008	SV camera right lense defect
B127C4B	045009	FV camera over temperature
B127D4B	04500A	RV camera over temperature
B127E4B	04500B	SV camera left over temperature
B127F4B	04500C	SV camera right over temperature
B127C54	004009	FV camera not calibrated
B127D54	00400A	RV camera not calibrated
B127E54	00400B	SV camera left not calibrated
B127F54	00400C	SV camera right not calibrated
B127CF0	00400D	FV camera calibration failed
B127DF0	00400E	RV camera calibration failed
B127EF0	00400F	SV camera left calibration failed
B127FF0	004010	SV camera right calibration failed
B200FFA	045017	TVCntrl internal error
B200FFA	045018	TVMaster internal error
B200FFA	045019	TVIC internal error
B13B901	045020	Video link to display unit - connection error

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
B182E96	045021	Deserializer - no communication
B201200	003006	TVIP_Data_Set_Implausible
B188FF0	003002	TVIP_Software_calibration_failed
B2F0100	003000	TVIP_Implausible_camera_parameters
B2F0200	003003	TVIP_Error_in_software
B2F0300	003004	TVIP_RTE_Input_Output_Error
B2F0400	003005	TVIP_Ressources_unavailable
B2F0500	003007	TVIP_Image_unavailable
B2F0600	003008	TVIP_Camera_Blind
B201200	039060	Data_Set_Implausible
B10FCF0	039000	Sensor for parking aid - dirt or ice formation at the front
B107BF0	039001	Sensor for parking aid - dirt or ice formation at the rear
B180DF0	039061	Parking aid sensor, left dirt or ice formation
B180EF0	039062	Parking aid sensor, right dirt or ice formation
B183FF0	039063	Parking aid sensor, all dirt or ice formation
B107A16	039002	Supply voltage for parking aid sensor - too low
B107A14	039003	Supply voltage for parking aid sensor - open/short circuit ground
B107A17	039004	Supply voltage for sensors for parking aid - voltage too high
B107A12	039005	Supply voltage for encoder for parking aid - short circuit to positive
B15EB14	022004	Supply voltage for encoder Rear parking aid Open/short circuit to ground
B15EC14	022005	Supply voltage for sensor Front parking aid Open/short circuit to ground
B15EB12	022006	Supply voltage for encoder Rear parking aid Short circuit to positive
B15EC12	022007	Supply voltage for sensor front parking aid Short circuit to positive
B107B13	039006	Rear Parking Aid Sensor - Interruption
B107BF0	039007	Rear parking aid sensor - Functional limitation due to environmental influences
B107D31	039008	Rear Left Side Parking Sensor Sensor - Reset error
B182E96	045021	Deserializer - no communication
B201200	003006	TVIP_Data_Set_Implausible
B188FF0	003002	TVIP_Software_calibration_failed

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
B2F0100	003000	TVIP_Implausible_camera_parameters
B2F0200	003003	TVIP_Error_in_software
B2F0300	003004	TVIP_RTE_Input_Output_Error
B2F0400	003005	TVIP_Ressources_unavailable
B2F0500	003007	TVIP_Image_unavailable
B2F0600	003008	TVIP_Camera_Blind
B201200	039060	Data_Set_Implausible
B10FCF0	039000	Sensor for parking aid - dirt or ice formation at the front
B107BF0	039001	Sensor for parking aid - dirt or ice formation at the rear
B180DF0	039061	Parking aid sensor, left dirt or ice formation
B180EF0	039062	Parking aid sensor, right dirt or ice formation
B183FF0	039063	Parking aid sensor, all dirt or ice formation
B107A16	039002	Supply voltage for parking aid sensor - too low
B107A14	039003	Supply voltage for parking aid sensor - open/short circuit ground
B107A17	039004	Supply voltage for sensors for parking aid - voltage too high
B107A12	039005	Supply voltage for encoder for parking aid - short circuit to positive
B15EB14	022004	Supply voltage for encoder Rear parking aid Open/short circuit to ground
B15EC14	022005	Supply voltage for sensor Front parking aid Open/short circuit to ground
B15EB12	022006	Supply voltage for encoder Rear parking aid Short circuit to positive
B15EC12	022007	Supply voltage for sensor front parking aid Short circuit to positive
B107B13	039006	Rear Parking Aid Sensor - Interruption
B107BF0	039007	Rear parking aid sensor - Functional limitation due to environmental influences
B107D31	039008	Rear Left Side Parking Sensor Sensor - Reset error
B107D31	039009	Rear Left Side Parking Sensor Sensor - Lin error
B107D12	03900A	Rear Left Side Parking Sensor Sensor - Voltage supply error
B107D31	03900B	Rear Left Side Parking Sensor Sensor - Diag error
B107DF2	03900C	Rear Left Side Parking Sensor Sensor - Overtemperature error
B107D96	03900D	Rear Left Side Parking Sensor Sensor - Lin Driver error
B107D31	03900E	Rear Left Side Parking Sensor Sensor - Crc error

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
B107631	03900F	Rear Left Parking Sensor Sensor-G203 - Reset error
B107631	039010	Rear Left Parking Sensor Sensor-G203 - Lin error
B107612	039011	Rear Left Parking Sensor Sensor-G203 - Voltage supply error
B107631	039012	Rear Left Parking Sensor Sensor-G203 - Diag error
B1076F2	039013	Rear Left Parking Sensor Sensor - Overtemperature error
B107696	039014	Rear Left Parking Sensor Sensor-G203 - Lin Driver error
B107631	039015	Rear Left Parking Sensor Sensor - Crc error
B107731	039016	Rear Left Center Parking Sensor Sensor-G204 - Reset error
B107731	039017	Rear Left Center Parking Sensor Sensor-G204 - Lin error
B107712	039018	Rear Left Center Parking Sensor Sensor-G204 - Voltage supply error
B107731	039019	Rear Left Center Parking Sensor Sensor-G204 - Diag error
B1077F2	03901A	Center rear left parking sensor sensor - Overtemperature error
B107796	03901B	Rear Left Center Parking Sensor Sensor-G204 - Lin Driver error
B107731	03901C	Rear Left Center Parking Sensor Sensor - Crc error
B107831	03901D	Rear Right Center Parking Sensor Sensor-G205 - Reset error
B107831	03901E	Rear Right Center Parking Sensor Sensor-G205 - Lin error
B107812	03901F	Rear Right Center Parking Sensor Sensor-G205 - Voltage supply error
B107831	039020	Rear Right Center Parking Sensor Sensor-G205 - Diag error
B1078F2	039021	Center rear right parking sensor sensor - Overtemperature error
B107896	039022	Rear Right Center Parking Sensor Sensor-G205 - Lin Driver error
B107831	039023	Rear Right Center Parking Sensor Sensor - Crc error
B107931	039024	Rear Right Parking Sensor Sensor-G206 - Reset error
B107931	039025	Rear Right Parking Sensor Sensor-G206 - Lin error
B107912	039026	Rear Right Parking Sensor Sensor-G206 - Voltage supply error
B107931	039027	Sensor for rear right parking sensor-G206 - Diag error
B1079F2	039028	Rear Right Parking Aid Sensor - Overtemperature error
B107996	039029	Rear Right Parking Sensor Sensor-G206 - Lin Driver error
B107931	03902A	Rear Right Parking Sensor Sensor - Crc error
B107E31	03902B	Rear Right Side Parking Sensor Sensor - Reset error

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
B107E31	03902C	Rear Right Side Parking Sensor Sensor - Lin error
B107E12	03902D	Transmitter for parking aid rear right side - Voltage supply error
B107E31	03902E	Rear right side parking aid sensor - Diag error
B107EF2	03902F	Rear right side parking aid sensor - Overtemperature error
B107E96	039030	Rear Right Side Parking Sensor Sensor - Lin Driver error
B107E31	039031	Rear Right Side Parking Sensor Sensor - Crc error
B10FC13	039032	Front Parking Aid Sensor - Interruption
B10FCF0	039033	Front Parking Aid Sensor - Functional Limitation Due to Environmental Influences
B10F631	039034	Sensor for parking aid front left side - Lin error
B10F612	039035	Transmitter for parking aid front left side - Voltage supply error
B10F631	039036	Front left side parking aid sensor sensor - Diag error
B10F631	039037	Encoder for parking aid front left side - Reset error
B10F6F2	039038	Front left side parking aid sensor - Overtemperature error
B10F696	039039	Front Left Side Parking Sensor Sensor - Lin Driver error
B10F631	03903A	Front Left Side Parking Sensor Sensor - Crc error
B10F731	03903B	Front Left Parking Sensor Sensor-G255 - Lin error
B10F712	03903C	Front Left Parking Sensor Sensor-G255 - Voltage supply error
B10F731	03903D	Front Left Parking Sensor Sensor-G255 - Diag error
B10F731	03903E	Front Left Parking Sensor Sensor-G255 - Reset error
B10F7F2	03903F	Front Left Parking Sensor Sensor - Overtemperature error
B10F796	039040	Front Left Parking Sensor Sensor-G255 - Lin Driver error
B10F731	039041	Front Left Parking Sensor Sensor - Crc error
B10F831	039042	Front Left Center Parking Sensor Sensor-G254 - Lin error
B10F812	039043	Front Left Center Parking Sensor Sensor-G254 - Voltage supply error
B10F831	039044	Front Left Center Parking Sensor Sensor-G254 - Diag error
B10F831	039045	Front Left Center Parking Sensor Sensor-G254 - Reset error
B10F8F2	039046	Front Left Center Parking Sensor Sensor - Overtemperature error
B10F896	039047	Front Left Center Parking Sensor Sensor-G254 - Lin Driver error
B10F831	039048	Front Left Center Parking Sensor Sensor - Crc error

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
B10F931	039049	Front Right Center Parking Sensor Sensor-G253 - Lin error
B10F912	03904A	Front Right Center Parking Sensor Transducer-G253 - Voltage supply error
B10F931	03904B	Front Right Center Parking Sensor Transducer-G253 - Diag error
B10F931	03904C	Front Right Center Parking Sensor Sensor-G253 - Reset error
B10F9F2	03904D	Front Right Center Parking Sensor Sensor - Overtemperature error
B10F996	03904E	Front Right Center Parking Sensor Sensor-G253 - Lin Driver error
B10F931	03904F	Front Right Center Parking Sensor Sensor - Crc error
B10FA31	039050	Sensor for front right parking sensor-G252 - Lin error
B10FA12	039051	Front Right Parking Sensor Sensor-G252 - Voltage supply error
B10FA31	039052	Sensor for front right parking sensor-G252 - Diag error
B10FA31	039053	Sensor for front parking sensor-G252 - Reset error
B10FAF2	039054	Front right parking aid sensor - Overtemperature error
B10FA96	039055	Front Right Parking Sensor Sensor-G252 - Lin Driver error
B10FA31	039056	Front Right Parking Aid Sensor - Crc error
B10FB31	039057	Front Right Side Parking Aid Sensor - Lin error
B10FB12	039058	Front right side parking aid sensor - Voltage supply error
B10FB31	039059	Front right side parking aid sensor - Diag error
B10FB31	03905A	Encoder for parking aid front right side - Reset error
B10FBF2	03905B	Sensor for parking aid front right side - Overtemperature error
B10FB96	03905C	Front right side parking aid sensor - Lin Driver error
B10FB31	03905D	Front right side parking aid sensor - Crc error
B2F0F00	03905E	Encoder for parking aid - Integration error
B2F1000	03905F	Encoder for Parking Aid - Timeout error
B201200	022008	Data_Set_Implausible
B201200	018000	Data_Set_Implausible
B201200	019000	Data_Set_Implausible
U112300	018016	TSK_08_TSK_Status_IPA
B187BF1	018017	Getriebe_18_GE_Status_GE_IPA
U112300	018018	NVEM_02_BEM_Batteriediagnose

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
U112300	018019	HAL_02_HAL_PLA_Status
U112300	01801A	ESP_15_HMS_Systemstatus
U112300	018001	ESP_15_HMS_Notstopp_Status
U112300	018002	ESP_15_HMS_Notstopp_Status
U112300	018003	ESP_33_ESC_AHW_aktiv
B187BF0	018004	Getriebe_11_GE_FaRRstufe
B187BF0	018005	Getriebe_11_GE_FaRRstufe
B187BF0	018006	Getriebe_11_GE_FaRRstufe
U112300	018007	LH_EPS_01_EPS_PLA_Status
U112300	018008	ESP33_ESC_Verz_Reg_aktiv_funktionale_EinscRRaenkung
U042000	018009	LH_EPS_03_EPS_HCA_Status_02
U042000	01800A	LH_EPS_03_EPS_Lenkmoment
U101600	01800C	ESP_33_ESC_Verz_ASIL_Verfuegbarkeit
B13C629	01800D	MD1_Position_SAD_01
U133B00	01800E	FaRRwerk_06_NR_Reglerstatus
U044300	01800F	Personalisierung_01_Perso_Steuerung
U044300	018010	Kessy_11_KY_Position
U146C00	018012	SM_Parken_01_SM_App_Sperrzustand
U146C00	018013	SM_Parken_01_SM_Parken_Manoever
U146C00	018014	SM_Parken_01_SM_Parken_Richtung
U146C00	018015	SM_Parken_01_SM_Parken_Szenario
U044300	018011	Kessy_11_ScRLuesselnr_Personalisierung
U112300	018028	Airbag_02_AB_GurtscRloss_FA
U112300	01801C	ACC06_ACC_Status_ACC
U112300	01801D	ESP_21_ESP_Systemstatus
U112300	01801E	ESP_15_HMS_Failerstatus
U112300	01801F	ESP_15_HMS_Failerstatus
U112300	01820A	ESP_15_HMS_Failerstatus
U112300	018021	ESP_15_HMS_Notstopp_Status

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U112300	018022	LH_EPS_03_EPS_HCA_Status_02
U112300	018023	ESP_33_ESC_Verz_Reg_nicht_verfuegbar
U112300	018024	ESP_33_ESC_AHW_nicht_verfuegbar
B187A00	018025	Parkassistent_Abbruch
U112300	018026	PiloPa_abort_lights_faulty
U112300	018027	TSK_08_TSK_Status_IPA
B2F0300	022011	Failsafe_Mode
U112100	022010	Driving profile selection - Charisma_08 - no signal/no communication
U044700	022009	Driving profile selection - Charisma_08 - no signal/no communication
B107C12	022000	Warning Buzzer for Parking Aid H15 - Short Circuit Plus
B107C14	022001	Warning Buzzer for Parking Sensors-H15 - Open/Short Circuit Ground
B10F512	022002	Warning buzzer for front parking sensor-H22 - Short Circuit Plus
B10F514	022003	Warning Buzzer for Front Parking Aid-H22 - Open/Short Circuit Ground
B201200	032030	Trailer_maneuvering_assistant_data_set_implausible
B1792F6	032000	Trailer_maneuvering_assistant_implausible_input_data_from_controller
B1792F5	032003	Trailer_maneuvering_assistant_software_initialization_failed
B1792F1	032004	Trailer_maneuvering_assistant_image_quality_too_bad
B1792F4	032005	Trailer_maneuver_assistant_error_in_software
B201200	020030	Data_Set_Implausible
B1792F2	032007	ARA_functional_limitation
B18C700	032054	ARA_aborted
U112300	032015	Spiegel_01_SP_Spg_Verstellschalter_Failer
U112300	032016	ARA2_Sensor_02_ARA2_Sensor_Knickw_Rohwert
U112300	032017	ARA2_Sensor_02_ARA2_Sensor_Status
U112300	03200F	TSK_08_TSK_Status_IPA
U112300	032010	Getriebe_18_GE_Status_GE_IPA
U112300	032011	NVEM_02_BEM_Batteriediagnose
U112300	032012	HAL_02_HAL_PLA_Status
U112300	032014	ESP_15_HMS_Systemstatus

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U112300	03203A	ESP_15_HMS_Notstopp_Status
U112300	03203B	ESP_15_HMS_Notstopp_Status
U112300	03203C	ESP_15_HMS_Notstopp_Status
U112300	03203D	Getriebe_11_GE_FaRRstufe
U112300	03203E	Getriebe_11_GE_FaRRstufe
U112300	03203F	Getriebe_11_GE_FaRRstufe
U112300	032041	LH_EPS_01_EPS_PLA_Status
U112300	032042	ESP33_ESC_Verz_Reg_aktiv_funktionale_EinscRRaenkung
U112300	032047	ESP_21_ESP_Systemstatus
U112300	032048	ESP_15_HMS_Failerstatus
U112300	032049	ESP_15_HMS_Failerstatus
U112300	03204A	ESP_15_HMS_Failerstatus
U112300	03204B	ESP_15_HMS_Notstopp_Status
U112300	03204C	ESP_15_HMS_Konsistenz_IPA
U112300	03204E	ESP_33_ESC_Konsistenz_IPA
U112300	03204F	ESP_33_ESC_Verz_Reg_nicht_verfuegbar
U112300	032052	ESP_15_HMS_halten_nicht_verfuegbar
U112300	032053	ESP_15_HMS_parken_nicht_verfuegbar
B201200	012002	Data_Set_Implausible
B200FFB	012000	KAS_internalErrorKas
B200FFB	012001	KAS_internalErrorPcs
B2F0100	012005	KAS_ExternalErrorKas
B2F0200	012006	KAS_ExternalErrorPcs
C12ED00	012007	MRR_RR_SensorHeader_MRR_RR_Verschmutzung
C12ED00	012008	MRR_RL_SensorHeader_MRR_RL_Verschmutzung
C12ED00	012009	MRR_FR_SensorHeader_MRR_FR_Verschmutzung
C12ED00	01200A	MRR_FL_SensorHeader_MRR_FL_Verschmutzung
U112300	01200D	MRR_RR_SensorHeader_MRR_RR_NichtVerfuegbar
U112300	01200E	MRR_RL_SensorHeader_MRR_RL_NichtVerfuegbar

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U112300	01200F	MRR_FR_SensorHeader_MRR_FR_NichtVerfuegbar
U112300	012010	MRR_FL_SensorHeader_MRR_FL_NichtVerfuegbar
B201200	006016	Data_Set_Implausible
C12B204	006000	Drivermonitoring_illumination_failure
C12B2F0	006001	Drivermonitoring_blindness
C12B204	006003	Drivermonitoring_implausible_sensorparameter
C12B231	006006	Drivermonitoring_sensor_no_reaction
C12B2F1	006007	Drivermonitoring_sensor_mismatch
C12B217	006008	Drivermonitoring_overvoltage
C12B216	006009	Drivermonitoring_undervoltage
C12B298	006010	Drivermonitoring_overtemperature
B2F0100	006014	Drivermonitoring_development_1
B2F0200	006015	Drivermonitoring_development_2
C12B2F2	006018	Drivermonitoring_firmware_update_needed
C12B2F3	006019	Drivermonitoring_swu_update_needed
C12AD12	00601C	Drivermonitoring_connection_error_ShortToPlus
C12AD11	00601D	Drivermonitoring_connection_error_ShortToGND
C12AD13	00601E	Drivermonitoring_connection_error_Disconnet
C12B2F4	00601F	Drivermonitoring_Deserializer_no_communication
U110E00	006020	Drivermonitoring_Serializer_Coding_implausible
C12B2F6	006022	Drivermonitoring_ICFF_Features_blocked
B2F0600	006023	Drivermonitoring_ICFF_position_out_of_range
C12B2F5	006024	Drivermonitoring_ICFF_feature_learn_required
B201200	014003	Data_Set_Implausible
C117554	014000	MXB_headlight_left_not_calibrate
C117654	014001	MXB_headlight_right_not_calibrate
C1299F0	014002	MXB_headlight_fog_mode_active
C12A9F0	014004	FLA_headlight_fog_mode_active
C117554	014000	MXB_headlight_left_not_calibrate

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C117654	014001	MXB_headlight_right_not_calibrate
C1299F0	014002	MXB_headlight_fog_mode_active
C12A9F0	014004	FLA_headlight_fog_mode_active
U112300	014005	Databus_Ethernet_failurevalue_MXB_zDML
B201200	042006	Data_Set_Implausible
C12E4F1	042002	AHC_Headlight_left_not_calibrated
C12E3F1	042003	AHC_headlight_right_not_calibrated
C12E6F0	042004	AHC_error_storing_data_in_camera_head
B201200	001010	Data_Set_Implausible
U112300	00100B	reversibler_Failer_im_ACC_System
U112300	00100C	irreversibler_Failer_im_ACC_System
U112300	00100D	STP_01_STP_Status
U112300	00100E	APS_Master_US_relevanter_Failer
U112300	001038	EPS_HCA_Status_02_non_executable
U112300	001011	EPS_HCA_Status_02_communication_error
C10ACFB	001012	EPS_HCA_Status_02_requirement_error
U112300	001013	EPS_STA_Status__non_executable
U112300	001014	EPS_STA_Status_communication_error
C10ACFD	001015	EPS_STA_Status_requirement_error
C10ACFA	001016	EPS_HCA_Status_02_configuration_error
U112300	001019	KBI_Systemstatus_failure
C12F329	00101B	KLR_TouchEvaluation_undefined_value
U112200	00101C	KLR_TouchEvaluation_undefined_value
C12F329	00101D	KLR_TouchEvaluation_calibration_out_of_range
C12E8F0	00101E	init_KLR_TouchEvaluation
U112200	00101F	KLR_Touchintensitaet_1_not_available
C12F329	00102B	KLR_Touchintensitaet_1_to_3_undefined_value
C12F329	00102E	KLR_Touchintensitaet_1_calibration_out_of_range
C12E8F0	001031	init_KLR_Touchintensitaet_too_long

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C12E8F0	00103C	init_KLR_Touchintensitaet
C12F329	001034	KLR_Touchintensitaet_1_not_available
C12F329	001035	KLR_Touchintensitaet_2_not_available
C12F329	001036	KLR_Touchintensitaet_3_not_available
C10ACFC	001037	EPS_STA_Status_not_available
U112300	00103D	ESP_Error
U10DA00	00103E	Encoding invalid
U140000	00103F	Functional limitation due to undervoltage
U140100	001040	Functional limitation due to overvoltage
U110E00	013096	ECU - wrong configuration_no_FBK
U10DA00	001049	Invalid encoding - no radar encoded
U10DA00	00104A	Invalid encoding - no ARA encoded
U10DA00	00104B	Invalid encoding - no PLA encoded
U10DA00	00104C	Invalid LaneAssist encoding
U159300	001052	Internal Error DriverStateSystem
C12D5F8	001044	FBK_laut_FZE_zu_lang_im_Init
B2F1E00	001045	Error_FRACFin
B2F1D00	001046	Error_PpParkKAS
B2F1C00	001047	Error_PpParkMAStatus
B2F0200	001017	PpRGLanes_failure
B2F0200	001017	PpRGLanes_failure
B2F0300	001018	PpRGLanes_unavailable
B2F0300	001018	PpRGLanes_unavailable
B2F0100	00100F	US2_relevanter_Failer
B2F0400	001020	EML_error
B2F0500	001021	Timeout_EML
B2F0600	001022	ACF_State_Machine_error
B2F0700	001023	Timeout_ACF_State_Machine
B2F0800	001024	Timeout_BV_Objektdaten

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B2F0900	001025	Timeout_DriverMonitoring
B2F0A00	001026	Timeout_FASProfileMasterACF
B2F0B00	001027	Timeout_UltraSonicProcessing
B2F0C00	001028	Timeout_Roadgraph
B2F0D00	001029	ACFObserver_error
B2F0E00	00102A	Timeout_ACFObserver
B200FFC	001039	Error_zFAS_communication
B200FFC	00103A	Error_zFAS_communication2
B2F1100	00103B	Signal_out_of_range
B2F1300	001042	Error_EML
B2F1F00	001048	Timeout_FRACFin
B2F1E00	00104D	EML internal error
B2F1D00	00104E	CtApObjectFusionLight in the init for too long
B2F1C00	00104F	CtCdUltraSonicProcessing in the init for too long
B2F1B00	001050	CtApACFObserver in the init for too long
B2F1A00	001051	CtApDriverMonitoring in the init for too long
B2F1400	001043	Error_KLR
B2F1200	013097	Error_FZE_STP_Status
B2F1B00	001053	No E2E communication monitoring of the platform available
U158D00	001054	ACF_Steuergerät for driver assistance systems Missing message
B18D3F6	001055	ACF_Freischaltbare Signal Functions Not Initialized
B18D3F6	001056	ACF_Freischaltbare Signal Functions Not Initialized
B201200	013000	Data_Set_Implausible
C12D5FB	013050	STP_handshake_failure_no_lateral_guidance
B2F0100	013051	DAF not available
C12D5F8	013053	FZE_STP_Status init
C12D5F8	013055	ACF_Observer_Status init
C12D5F8	013029	ACF_Observer_Status - INIT permanent
U133B00	013003	CSPH_v_ref_Abs invaild range

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
C12F2F0	013057	CSPH_v_ref_Abs init
U133B00	013058	CSPH_v_ref_Abs_Classifier invalld range
C12F2F0	013059	CSPH_v_ref_Abs_Classifier init
C12F2F0	01305A	CSPH_v_ref_Abs_Classifier permanent init
U112300	01305B	CSPH_v_ref_Abs_Classifier error value
C12F2F0	01305C	CSPH_v_ref_FaRRtrichtung init
C12F2F0	01305E	CSPH_v_ref_FaRRtrichtung permanent init
U112300	01303E	SBS_Status_error_value
C12F4F0	01305F	SBS_Status_init
U146D00	01303D	SBS_Status_invalid_range
C12F4F0	013060	SBS_Status_permanent_init
U101600	01300B	NL_PRIM_STP_Status invalid range
U112300	013062	NL_PRIM_STP_Status not available
B200FFC	01303F	NL_PRIM_STP_Status_inactive_with_STP_activ
U112300	013041	ESC_Verz_Reg_nicht_verfuegbar error value
U112300	013042	ESC_Konsistenz_FAS_VK error value
U112300	013063	KLR_TouchEvaluation error value
C12E8F0	013064	KLR_TouchEvaluation_init
C12E8F0	013094	KLR_TouchEvaluation_init_too_long
U044700	013066	KLR_TouchEvaluation invalid range
U112300	013067	NVEM_Bordnetzdiagnose error value
C110BF1	013068	ACC_Pilot_Verz_Anf init
U043300	01306A	STP_Status invalid range
C110BF1	01306B	STP_Status init
C110BF1	01306C	STP_Status permanent init
U112300	01306E	BEM_Batteriediagnose error value
U044700	01306F	BEM_Batteriediagnose invalid range
C12F2F0	013057	CSPH_v_ref_Abs init
U133B00	013058	CSPH_v_ref_Abs_Classifier invalld range

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U112300	013078	ESC_QBit_FaRRerbremswunsch error value
U112300	013079	MO_QBit_FaRRpedalwerte_01 error value
U101600	01307A	VZM_Status invalid range
C12F1F0	01307B	VZM_Status init
C12F1F0	01307C	VZM_Status permanent init
U112300	013095	VZM_Status_error_value
U101600	01307E	ESC_Verz_ASIL_Verfuegbarkeit invaild range
U133B00	013080	IL_Unterstuetzung invaild range
U112300	013081	IL_Unterstuetzung error value
U043300	013082	STP_Lic invalid range
U101600	013083	ESC_Verz_Reg_aktiv invalid range
U101600	013084	HMS_Failerstatus invalid range
U112300	013086	HMS_Failerstatus error value
U101600	013087	HMS_aktives_System invalid range
U043300	013088	STP_handshake_failure_exit_without_standstill
U043300	013089	STP_handshake_failure_escalation_without_Slave_activ
U043300	01308A	STP_handshake_failure_not_active_with_Slave_activ
U043300	01308B	STP_handshake_failure_ready_or_activ_with_Slave_APC
U043300	01308C	STP_handshake_failure_activ_with_Slave_inactiv
C110BF2	01308D	STP_handshake_failure_Decelaration_with_Slave_inactiv
U043300	01308E	STP_handshake_failure_no_parking_with_standstill
U110E00	01308F	ECU - wrong configuration_no_KLR
U110E00	013090	ECU - wrong configuration_no_BRS_BU
U110E00	013091	ECU - wrong configuration_no_LRR
U110E00	013092	ECU - wrong configuration_no_DAF
U043300	013098	Accelerator_plausible_failure
U040100	013099	MO_FaRRpedalrohwert_SENT_01_BZ_TIMEOUT
U040100	01309A	MO_FaRRpedalrohwert_SENT_01_CRC
B200FFF	013093	Traffic jam pilot collective error internal disruption.

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B2F0900	013202	FZE_STP_Status permanent Init
U043300	013205	Accelerator_error_value
C10DDF2	013203	STP_Lic init
C10DDF2	013204	STP_Lic permanently init
C12FBF0	013207	STP_handshake_failure_no_parking_with_standstill
C11EDFA	013206	STP_failure_parking_request_takes_too_long
U101600	013200	HMS_Systemstatus invalid range
U142000	013208	NVEM_Pilot_Info init
B2F0500	013056	ACF_Observer_Status error value
B2F0300	013054	FZE_STP_Status irreversible error value
B2F0200	013052	FZE_STP_Status reversible error value
B2F0600	013061	NL_PRIM_STP_Status active
U112300	01306D	STP_Status error value
B2F0800	013072	STP_ACF_FRKL_Bitmaske FRKL_11
B2F0900	013073	STP_ACF_FRKL_Bitmaske FRKL_12
B2F0A00	013074	STP_ACF_FRKL_Bitmaske FRKL_13
B2F0B00	013075	STP_ACF_FRKL_Bitmaske FRKL_21
B2F0C00	013076	STP_ACF_FRKL_Bitmaske FRKL_22
B2F0D00	013077	STP_ACF_FRKL_Bitmaske FRKL_23
B2F0E00	01307D	VZM_Status_not_available
B2F0F00	013085	HMS_Failerstatus Special Operating Mode
U110E00	013201	ECU - wrong configuration_no_ACF_Observer
B200500	013220	traffic_jam_pilot_locked
B201200	011007	Data_Set_Implausible
B200FFE	011008	error_ACF_Observer
B200FFF	011009	error_ACF_Observer_runtime
B201200	008000	Data_Set_Implausible_SHPS
B200500	026001	PCP_Data_Set_Implausible
B200FF6	026000	PCP_Internal_Error

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B200FF1	026002	PCP_External_Communication_Error
B200FF0	026003	PCP_EML_Implausible
B200FF1	026004	PCP_SDF_Object_Implausible
B200FF1	026005	PCP_SDF_INIT
B200FF1	026006	PCP_SDF_Status_Error
B201200	009001	EgoMaster_Data_Set_Implausible
C12ECF0	009012	EgoMaster_Wheel_Circumferences_Not_Estimated
B200FF0	009013	EgoMaster_Internal_sw_failure
B200FF0	009014	EgoMaster_Input_data_failure_zFAS
B2F0100	009015	EgoMaster_Input_data_failure_BCM
B2F0200	009016	EgoMaster_Input_data_failure_ACC
B2F0300	009017	EgoMaster_Input_data_failure_EFP
B2F0400	009018	EgoMaster_Input_data_failure_ESC
B2F0500	009019	EgoMaster_Input_data_failure_EPS
B2F0600	00901A	EgoMaster_Input_data_failure_HAL
B2F0700	00901B	EgoMaster_Input_data_failure_SC
B2F0800	00901C	EgoMaster_Input_data_failure_SMLS
B2F0900	00901D	EgoMaster_Input_data_failure_MO
B2F0A00	00901E	EgoMaster_Input_data_failure_ZR_high
B2F0B00	00901F	EgoMaster_Input_data_failure_SCU
B201200	040005	Data set implausible
B200FF4	040001	Access to NVM failed. Recorder data incomplete.
B2F0100	040003	EDR data memory full
C12E5F0	040004	DAF Test mode not inactive
B200FFD	040006	EDR storage Life expectancy reached
B201200	010000	Data_Set_Implausible
C12D7F0	01000F	Emergency Assist no expected reply, number of attempts exceeded
C12D8F0	010001	Crossing Assist no expected reply, number of attempts exceeded
C12D9F0	010002	Active Lane Departure Warning no expected reply, number of attempts exceeded

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C12E0F0	010003	Traffic Jam Pilot no expected reply, number of attempts exceeded
C12DAF0	010004	Distance Warner High no expected reply, number of attempts exceeded
B13CFF1	010005	Tiredness Warning no expected reply, number of attempts exceeded
C12DCF0	010006	Side Assist no expected reply, number of attempts exceeded
C12DDF0	010007	Exit Warner no expected reply, number of attempts exceeded
C12DEF0	010008	Nightvision no expected reply, number of attempts exceeded
C12E1F0	010009	Local Emergency Warning no expected reply, number of attempts exceeded
C12DFF0	01000A	Presense no expected reply, number of attempts exceeded
C12DBF0	01000B	Distance Warner Low no expected reply, number of attempts exceeded
B201200	024000	Data_Set_Implausible
U112300	024006	GWS_Parken_01_SM_Failerstatus
C12D6F1	024007	GWS_FaRRkommando_Evaluation_Failerhaft
C12D6F2	024008	GWS_Alive_Ueberwachung_Failerhaft_spruenge
C12D6F3	024009	GWS_Alive_Ueberwachung_Failerhaft_inkrement
C12D6F4	02400A	GWS_Touch_Koordinate_Motorstart_unplausibel_oder_Failerhaft
C12D6F4	02400B	GWS_Touch_Koordinate_FaRRtaster_unplausibel_oder_Failerhaft
C12D6F5	02400C	GWS_Failer_im_Bedienablauf_App
C12D6F0	02400D	GWS_Geraetewechsel_waeRRend_Parkvorgang
B201200	016017	Data_Set_Implausible
B2F0100	016000	MF_Run_Fail
B2F0200	01600B	MF_EML_Invalid
B2F0300	01600C	MF_UsObstacle_Invalid
B2F0400	01600D	MF_UsFreespace_Invalid
B2F0500	01600E	MF_LsObstacle_Invalid
B2F0600	01600F	MF_LsFreespace_Invalid
B2F0700	016010	MF_LrrObstacle_Invalid
B2F0800	016011	MF_MrrFIObstacle_Invalid
B2F0900	016012	MF_TvBvSIObstacle_Invalid
B2FOA00	016013	MF_TvBvSIFreespace_Invalid

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
B2F0B00	016014	MF_EyeQ_Mv_Invalid
B2F0C00	016015	MF_CheckMap_Fail
B2F0D00	016016	MF_MapReset
B2F0E00	01602E	MF_OdoController_Fail
B2F0F00	016018	MF_Shift_Fail
B2F1000	016019	MF_Fusion_Fail
B2F1100	01601A	MF_CarspaceFusion_Fail
B2F1200	01601C	MF_Stg1_Fail
B2F1300	01601D	MF_Runtime_Fail
B2F1400	01601E	MF_Stg2_Cloe_Fail
B2F1500	01601F	MF_Stg2_Kgre_Fail
B2F1600	016020	MF_Stg2_Slfe_Fail
B2F1700	016021	MF_Stg3_AcfObstacles_Fail
B2F1800	016022	MF_Stg3_LightObstacles_Fail
B2F1900	016023	MF_Stg3_ParkingFreespaces_Fail
B2F1A00	016024	MF_Stg3_ParkingConflicts_Fail
B2F1B00	016025	MF_Stg3_ParkingObstacles_Fail
B2F1C00	016026	MF_Stg3_TFRendering_Fail
B2F1D00	016027	MF_MrrFrObstacle_Invalid
B2F1E00	016028	MF_TvBvFrFreespace_Invalid
B2F1F00	016029	MF_TvBvFrObstacle_Invalid
B2F0100	01602A	MF_TvBvSrFreespace_Invalid
B2F0200	01602B	MF_TvBvSrObstacle_Invalid
B2F0300	01602C	MF_TvBFRrFreespace_Invalid
B2F0400	01602D	MF_TvBFRrObstacle_Invalid
B2F0500	01602F	MF_Init_Fail
B2F0600	016030	MF_UsObstacle_Fail
B2F0700	016031	MF_UsFreespace_Fail
B2F0800	016032	MF_LsObstacle_Fail

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
B2F0900	016033	MF_LsFreespace_Fail
B2F0A00	016034	MF_LrrObstacle_Fail
B2F0B00	016035	MF_MrrFIObstacle_Fail
B2F0C00	016036	MF_TvBvSIObstacle_Fail
B2F0D00	016037	MF_TvBvSIFreespace_Fail
B2F0E00	016038	MF_EyeQ_Mv_Fail
B2F0F00	016039	MF_MrrFrObstacle_Fail
B2F1000	01603A	MF_TvBvFrFreespace_Fail
B2F1100	01603B	MF_TvBvFrObstacle_Fail
B2F1200	01603C	MF_TvBvSrFreespace_Fail
B2F1300	01603D	MF_TvBvSrObstacle_Fail
B2F1400	01603E	MF_TvBFRrFreespace_Fail
B2F1500	01603F	MF_TvBFRrObstacle_Fail
B200FF2	016040	MF_Internal_Failure
B2F1600	016041	MF_EyeQ_Tv_Invalid
B2F1700	016042	MF_EyeQ_Tv_Fail
B201200	017001	Data_Set_Implausible
B200FF6	017002	OF_internal_Error
B2F0100	017000	OF_genericError
B2F0200	017003	Numerical error object fusion
B2F0300	017004	Sensor set calibrated
B2F0400	017005	Internal Reset Object Fusion
B2F0500	017006	Ego data incorrect
B2F0600	017007	Laser scanner faulty
B2F0700	017008	Long-range radar faulty
B2F0800	017009	Mono faulty
B2F0900	01700A	Ped faulty
B2F0A00	01700B	WLA faulty
B2F0B00	01700C	Topview front faulty

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B2F0C00	01700D	Topview left faulty
B2F0D00	01700E	Topview rear faulty
B2F0E00	01700F	TopView right faulty
B2F0F00	017010	Ultrasonic faulty
B2F1000	017011	Tail radar left faulty
B2F1100	017012	Tail radar faulty on the right
B2F1200	017013	Front-corner radar left faulty
B2F1300	017014	Front-corner radar faulty on the right
U000000	017003	n/a
B201200	029000	Data_Set_Implausible
B2F0100	02900B	RG_Err_1
B2F0200	029001	RG_Err_2
B2F0300	029003	RG_Err_3
B2F0400	029004	RG_Err_4
B2F0500	029005	RG_Err_5
B2F0600	029006	RG_Err_6
B2F0700	029007	RG_Err_7
B2F0800	029008	RG_Err_8
B2F0900	029009	RG_Err_9
B2F0A00	02900A	RG_Err_10
B200FF7	02900C	RG_Err_internal
B201200	030000	RGL_Err_1
B2F0200	030001	RGL_Err_2
B2F0300	030002	RGL_Err_3
B2F0400	030003	RGL_Err_4
B2F0500	030004	RGL_Err_5
B2F0600	030005	RGL_Err_6
B2F0700	030006	RGL_Err_7
B2F0800	030007	RGL_Err_8

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Fault	Sub-Fault (DTC)	Fault Title (Translated)
B2F0900	030008	RGL_Err_9
B2F0A00	030009	RGL_Err_10
B200FF8	03000A	RGL_Err_internal
B163002	03000B	PSD_ERR_CONSTRUCT_ERROR_NAV_ERROR_RESET
B201200	046000	Data_Set_Implausible
B201200	046001	Data_Set_Implausible
B201200	046002	Data_Set_Implausible
B200500	046008	DataSet_ParameterSetCtrl_Implausible
B200500	046010	Dataset_ParameterSetStgy_Implausible
B200500	046009	DataSet_VehicleModel_Stgy_Implausible
C1338F0	046003	Innodrive_Not_Available
C1338F1	046004	Innodrive_Temporary_Not_Available
U040100	046005	Invalid_Motor_Code
C11E3F0	046006	One_Velocity_Signal_Invallid
U043300	046007	Invalid_ACC_Velocity_Signal
U000000	024001	GWS_Parken_01_SM_Parken_Kommando
U000000	024003	GWS_Parken_01_SM_Parken_Alive
U101200	205002	supply_voltage_upper_limit_value_exceeded
U101100	205003	supply_voltage_lower_limit_value_fallen_below

Search Items

Cayenne, Taycan, 911, Panamera, Macan (H2), Front Camera, Assistance Systems, Advanced Driver Assistance Systems, ADAS, zFAS, lane change assist, traffic jam assist, LCA, LDW, LKA, ALK, TJA, ACC, adaptive cruise control

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