

BMW VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/BMW/2'/218i_B38/--
VIN: WBA12AK0107L54454

Odometer Reading: 170514km
License Plate: KW53YVGP

Customer Information

Name: MFC NEDBANK

Tel: 0118799321

Device Information

Scanner: MaxiSys MS906 BT
Version: V26.01

Serial Number: VB8GJCC01509
Repair Order Number: --

System Scanned (20)

System		Status/DTC
DME (Engine-Digital Motor Electronics)		 1
EGS (Electronic Transmission Management)		 0
DSC (Dynamic Stability Control)		 0
ACSM (Airbag-Advanced Crash Safety Module)		 0
KOMBI (Instrument Cluster)		 2
BDC (Body Domain Controller)		 0
TRSVK (All Round View Camera)		 0
ZGM (Central Gateway Module)		 0
PMA (Parking Manoeuvring Assistant)		 2
EPS (Electric Power Steering)		 0
RAM (Receiver audio module)		 3
VIP (Virtual integration system)		 0
FLEL (Frontal Light Electronics Left)		 0
FLER (Frontal Light Electronics Right)		 0
FZD (Roof Function Center)		 2
GWS (Gear Selector Switch)		 0
TCB (Combox Emergency Call)		 0
HUH (Headunit High)		 13
CON (Controller)		 0
IHKA (Integrated Automatic Heating And A/C System)		 13

 DTC (36)
DME (Engine-Digital Motor Electronics) (1 DTC)

DTC	Description	Status
101F01	Air mass system, plausibility: calculated air masses in the air intake system not plausible	Intermittent

KOMBI (Instrument Cluster) (2 DTCs)

DTC	Description	Status
026004	Instrument panel: Coding: Internal SWT check failed	Permanent
026003	Instrument panel: Coding: External SWT test condition not met	Permanent

PMA (Parking Manoeuvring Assistant) (2 DTCs)

DTC	Description	Status
803207	Ultrasonic sensors: Extraneous noise detected	Intermittent
80334A	Reversing assistant: Function aborted due to incorrect operation	Intermittent

RAM (Receiver audio module) (3 DTCs)

DTC	Description	Status
023703	External SWT test condition not met	Intermittent
023704	Internal SWT check failed	Intermittent
B7F490	RAM: Reset control unit	Intermittent

FZD (Roof Function Center) (2 DTCs)

DTC	Description	Status
801A55	Anti-theft alarm system: Alarm signal - details in alarm memory	Permanent
801A4A	Anti-theft alarm system: Tilt sensor and interior movement detector deactivated	Intermittent

HUH (Headunit High) (13 DTCs)

DTC	Description	Status
B7F8AF	USB port 1: overload	Intermittent
031798	HU-H: Functional limitation for Bluetooth audio browsing	Intermittent
B7F8F9	HU-H: Reset	Intermittent
B7F89E	HU-H: Back end certificates not valid	Intermittent
031794	HU-H: Function restriction telephone calls	Intermittent
03179D	HU-H: Function restriction SMS	Intermittent
031790	HU-H: Function restriction connection establishment / coupling Bluetooth	Intermittent
031797	HU-H: Functional limitation for Bluetooth audio	Intermittent

031793	HU-H: Function restriction connection WLAN	Intermittent
031796	HU-H: Function restriction telephone list	Intermittent
03179A	HU-H: Function restriction connection Apple CarPlay	Intermittent
031795	HU-H: Function restriction telephone book	Intermittent
031791	HU-H: Function resrtriction Bluetooth connection	Intermittent

IHKA (Integrated Automatic Heating And A/C System) (13 DTCs)

DTC	Description	Status
E7041E	IHKA, K-CAN4: Communication fault	Intermittent
E71400	No message (ambient temperature), receiver IHKA, transmitter KOMBI	Intermittent
E71401	Message (Dimming) missing, IHKA receiver, BDC-ZGM transmitter	Intermittent
E71402	No message (drivetrain 2 data), receiver IHKA, transmitter DME / DDE / CCU	Intermittent
E71405	No message (liquid crystal display brightness control), receiver IHKA, transmitter KOMBI	Intermittent
E71406	No message (power management consumer/load control), receiver IHKA, transmitter DME/DDE	Intermittent
E71407	Message (Solar sensor status) missing, IHKA receiver, BDC-ZGM transmitter	Intermittent
E71413	No message (torque, crankshaft 1), receiver IHKA, transmitter DME/DDE CCU	Intermittent
E71415	Message (data, drivetrain 1) missing, receiver IHKA, transmitter DME/DDE	Intermittent
E71416	No message (heat management, engine control), receiver IHKA, transmitter DME/DDE / CCU	Intermittent
E71439	No message (vehicle condition), receiver IHKA, transmitter BDC-ZGM	Intermittent
E71476	No message (status, seat belt buckle contact, seat occupancy) receiver IHKA, transmitter ACSM	Intermittent
E71482	No message (vehicle speed 2), receiver IHKA, transmitter VIP	Intermittent

Technician Notes

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Customer name: _____

Technician: _____

Date: _____

Note: Please save a copy of this report for your records.