

BMW VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/BMW/X'/X4 xDrive35i_N55/--
 VIN: WBAXW520900S46727

Odometer Reading: 192310km
 License Plate: 379 DEE GP

Customer Information

Name: MFC Dekra Nedbank Auction House





















Tel: 0861033572

Device information

Scanner: MaxiSys MS906 BT
 Version: V20.00

Serial Number: VB8GJCC01509
 Repair Order Number: --

System Scanned(25)

System	Status/DTC
DME (Engine-Digital Motor Electronics)	 1
EGS (Electronic Transmission Management)	 1
VTG (Transfer Box)	 0
DSC (Dynamic Stability Control)	 1
ACSM (Airbag-Advanced Crash Safety Module)	 2
KOMBI (Instrument Cluster)	 2
EMF (Parking Brake)	 0
CAS (Car Access System)	 3
JBE (Junction Box Electronics)	 2
TRSVC (All Round View Camera)	  1
ZGM (Central Gateway Module)	 1
EKPS (Electric Fuel Pump Control)	 0
ICM (Integrated Chassis Management)	 3
PMA (Parking Manoeuvring Assistant)	  10
EPS (Electric Power Steering)	 3
AMPT (Top Hi-Fi Amplifier)	 1
FZD (Roof Function Center)	 1
GWS (Gear Selector Switch)	 0

TCB (Combox Emergency Call)	✓ 0
HUB (Headunit Basis)	✗ 5
CON (Controller)	✗ 1
HKL (Rear-Lid Lift Automatic Trunk Lid Actuation)	✓ 0
SMFA (Driver Seat Module)	✓ 0
FRM (Footwell Module)	✗ 7
IHKA (Integrated Automatic Heating And A/C System)	✗ 2

DTC (47)

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

DTC	Description	Status
213601	Power management: Standby current violation	Intermittent

EGS (Electronic Transmission Management) (1 DTC)

DTC	Description	Status
420662	Shift paddle: Analogue input, short circuit to B+	Permanent

DSC (Dynamic Stability Control) (1 DTC)

DTC	Description	Status
4809AB	DSC: Undervoltage in vehicle	Intermittent

ACSM (Airbag-Advanced Crash Safety Module) (2 DTCs)

DTC	Description	Status
930958	Active head restraint, driver: Resistance too high	Permanent
93095E	Active head restraint, front passenger: Resistance too high	Permanent

KOMBI (Instrument Cluster) (2 DTCs)

DTC	Description	Status
B7F655	Instrument panel: Outside temperature sensor Short circuit to B+	Intermittent
E12C1D	Signal (afterrunning, terminal 30, fault-controlled) invalid, transmitter JBE/FEM/BDC	Intermittent

CAS (Car Access System) (3 DTCs)

DTC	Description	Status
93076A	Deactivation of terminal 15: upper startability limit reached, but deactivation preventer active	Intermittent
93076B	Deactivation of terminal 30B: upper startability limit reached	Intermittent

93076C	Deactivation of terminal 30B: upper startability limit reached, but deactivation preventer or legal load/consumer active	Intermittent
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JBE (Junction Box Electronics) (2 DTCs)

DTC	Description	Status
8020E8	Reset or deactivation of terminal 30F	Intermittent
C90D60	AUC sensor: internal sensor fault	Permanent

TR SVC (All Round View Camera) (1 DTC)

DTC	Description	Status
800B9F	TR SVC: Undervoltage	Intermittent

ZGM (Central Gateway Module) (1 DTC)

DTC	Description	Status
801C20	ZGM: central fault memory full - no control-unit fault	Intermittent

ICM (Integrated Chassis Management) (3 DTCs)

DTC	Description	Status
480143	SZL interface Signal invalid	Intermittent
D0142C	Instrument panel interface (ambient temperature, 252.1.4): Signal invalid	Intermittent
D01736	Signal (cruise control operation, 233.1.2) invalid, transmitter FEM / SZL / BDC-ZGM	Intermittent

PMA (Parking Manoeuvring Assistant) (10 DTCs)

DTC	Description	Status
803211	Ultrasonic sensor, rear centre left, sensor fault: Final oscillation time of the diaphragm too short	Permanent
803212	Ultrasonic sensor rear centre left: Sensor faulty	Intermittent
803213	Ultrasonic sensor rear centre left: No response from sensor	Intermittent
803218	Ultrasonic sensor rear centre right: Sensor faulty	Intermittent
803219	Ultrasonic sensor rear centre right: No response from sensor	Intermittent
80322E	Ultrasonic sensor, front outer left, signal line: Short circuit to ground or open circuit	Intermittent
803234	Ultrasonic sensor, front centre left, signal line: Short circuit to ground or open circuit	Intermittent
80323A	Ultrasonic sensor, front centre right, signal line: Short circuit to ground or open circuit	Intermittent
803240	Ultrasonic sensor, front outer right, signal line: Short circuit to ground or open circuit	Intermittent

D4142C	Signal (ambient temperature, 252.1.4) invalid, transmitter KOMBI	Intermittent
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EPS (Electric Power Steering) (3 DTCs)

DTC	Description	Status
4823FD	EPS voltage supply: Undervoltage control unit, deactivation of steering assistance	Intermittent
4822A6	EPS voltage supply: Undervoltage in vehicle (external fault, e.g. network faults are suppressed)	Intermittent
4823FC	EPS voltage supply: Undervoltage control unit, reduction of steering assistance	Intermittent

AMPT (Top Hi-Fi Amplifier) (1 DTC)

DTC	Description	Status
B7F4E0	AMPT: Undervoltage	Intermittent

FZD (Roof Function Center) (1 DTC)

DTC	Description	Status
801A38	FZD: undervoltage	Intermittent

HUB (Headunit Basis) (5 DTCs)

DTC	Description	Status
B7F841	HU-B: Colour Video Blanking Signal input 1: No video or sync signal	Intermittent
B7F867	HU-B: Internal temperature fault	Permanent
E1C440	HU-B: Reset	Intermittent
E1C442	HU-B: Switch-off, excess temperature	Intermittent
B7F8BD	CD medium fault in CD drive	Permanent

CON (Controller) (1 DTC)

DTC	Description	Status
801405	CON: Undervoltage	Intermittent

FRM (Footwell Module) (7 DTCs)

DTC	Description	Status
800E89	FRM: startability limit reached with lights active during stationary operation	Intermittent
800FC5	Environment fault in headlight driver module, left (over-/undervoltage, overtemperature)	Intermittent
800FC4	Environment fault in headlight driver module, right (over-/undervoltage, overtemperature)	Intermittent
800FC2	Initialisation fault in headlight driver module, right	Intermittent

800F41	Direction indicator, front right, faulty	Intermittent
800F92	Welcome light, repeat interlock, active	Intermittent
800FC9	LIN bus, headlight driver module (TMS), right: communication fault	Intermittent

IHKA (Integrated Automatic Heating And A/C System) (2 DTCs)

DTC	Description	Status
80120D	Integrated automatic heating / air conditioning system: Undervoltage detected	Intermittent
E71417	Signal (ambient temperature) invalid, transmitter KOMBI	Intermittent

Technician Notes

2016364869

Customer name: _____

Technician: _____

Date: _____

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