



Shop Name: Dekra MFC Auction House
Tel: --
Email: --
Address: MFC AUCTION HOUSE
M57 PRETORIA ROAD
KEMPTON PARK

Report ID: MAXIA20241112123108
Test Time: 2024-11-12 12:31:08
Technician: Werner

BMW VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/BMW/X'/X5 xDrive40d_N57/--
VIN: WBAZW62070L799888

Odometer Reading: 340666km
License Plate: BW86WFGP

Customer Information

Name: Dekra MFC AUCTION HOUSE

Tel: 0861033572

Device information

Scanner: MaxiSys MS906 BT
Version: V21.00

Serial Number: VB8GJCC01514
Repair Order Number: --

System Scanned(33)

System	Status/DTC
DDE (Engine-Diesel Electronics)	 12
EGS (Electronic Transmission Management)	 8
VTG (Transfer Box)	 3
DSC (Dynamic Stability Control)	 10
ACSM (Airbag-Advanced Crash Safety Module)	 3
KOMBI (Instrument Cluster)	 3
EMF (Parking Brake)	 1
CAS (Car Access System)	 6
MOST (Media Oriented Systems Transport System Analysis)	 0
JBE (Junction Box Electronics)	 1
TRSVCA (All Round View Camera)	  6
SVT (Servotronic Control Unit)	 3
EKPS (Electric Fuel Pump Control)	 0
RSE (Rear Seat Entertainment)	 1
CA (Comfort Access System)	 0
CBX-MEDIA (ComBox Multimedia)	 0
AMPT (Top Hi-Fi Amplifier)	 0



EHC (Electronic Ride Height Control)		 1
RLSS (Rain/Light Solar Sensor)		 0
SINE (Siren And Tilt Sensor)		 0
FZD (Roof Function Center)		 1
GWS (Gear Selector Switch)		 1
CIC-GW (Car Information Computer-Gateway)		 0
CIC (Car Information Computer)		 1
PDC (Park Distance Control)		 3
CON (Controller)		 2
HKL (Rear-Lid Lift)		 2
SMFA (Driver Seat Module)		 0
FRM (Footwell Module)		 4
CID (Central Information Display)		 3
FD (Rear Compartment Display)		 1
IHKA (Integrated Automatic Heating And A/C System)		 3
CCC-A (Car Communication Computer-Applications)		 0



DTC (79)

DDE (Engine-Diesel Electronics) (12 DTCs)

DTC	Description	Status
0049A6	LIN bus, communication fault	present
004B82	Exhaust Gas Recirculation (EGR) rate control, control deviation	Absent
0040D4	Exhaust Gas Recirculation (EGR) actuator, position control	Absent
004733	Power management, total discharge	Absent
004C3C	No message (setpoint torque of drive-off assistant), receiver DDE, transmitter DSC	Absent
00482F	Message (request for drivetrain wheel torque) error, receiver DDE, transmitter DSC	Absent
004458	Message (steering wheel angle) error, receiver DDE, transmitter DSC	Absent
004C12	No message (DSC status), receiver DDE, transmitter DSC	Absent

004992	No message (operation duration of parking button), receiver DDE, transmitter SAS	Absent
004121	Digital Diesel Electronics (DDE) main relay	Absent
004661	Power supply	Absent
003F81	Ambient temperature sensor signal	Absent

EGS (Electronic Transmission Management) (8 DTCs)

DTC	Description	Status
00510B	Interface Dynamic Stability Control (DSC)	Absent
00CF35	GWS (Gear Selector Switch) interface	Absent
00CF1A	Multiple fault message 1 (great seriousness) for (EGS_EL, PT-CAN) from (DMEx, PT-CAN)	Absent
00CF1C	Multiple fault message 3 (low level seriousness) for (EGS_EL, PT-CAN) from (DMEx, PT-CAN)	Absent
00CF31	Message (operation of GWS 2, 198h) for (EGS_EL, PT-CAN) from (GWS, PT-CAN)	Absent
00CF2B	Multiple fault message 2 (medium seriousness) for (EGS_EL, PT-CAN) from (DSC_Modul, PT-CAN)	Absent
00CF2C	Multiple fault message 3 (low level seriousness) for (EGS_EL, PT-CAN) from (DSC_Modul, PT-CAN)	Absent
00CF47	Multiple fault message 3 (low level seriousness) for (EGS_EL, PT-CAN) from (instrument cluster, PT-CAN)	Absent

VTG (Transfer Box) (3 DTCs)

DTC	Description	Status
00CF80	Signal from engine management, setpoint torque request	Absent
005209	VTG (Transfer Box), terminal 30 undervoltage	Absent
00520D	VTG (Transfer Box), terminal 30b circuit open	Absent

DSC (Dynamic Stability Control) (10 DTCs)

DTC	Description	Status
005DCF	Dynamic Stability Control (DSC), control unit, undervoltage	Absent
005E5D	Dynamic Stability Control (DSC), wheel speed, continuous control	Absent
006DDC	Dynamic Stability Control (DSC), EMF (Electro-mechanical Parking Brake), interface	Absent
005DEC	Dynamic Stability Control (DSC), VTG (Transfer Box), fault	Absent
006DDB	Dynamic Stability Control (DSC), EMF (Electro-mechanical Parking Brake), interface	Absent

006EC4	Dynamic Stability Control (DSC), LWS (Steering Angle Sensor) adjustment	Absent
005F3A	Dynamic Stability Control (DSC), VTG (Transfer Box), fault	Absent
006E58	Dynamic Stability Control (DSC), F-CAN DSC sensor	Absent
006E5C	Dynamic Stability Control (DSC), automatic hold deactivated	Absent
006DE2	Dynamic Stability Control (DSC), EMF (Electro-mechanical Parking Brake) interface, parking brake button or line faulty	Absent

ACSM (Airbag-Advanced Crash Safety Module) (3 DTCs)

DTC	Description	Status
0093FB	No message (vehicle speed) from Dynamic Stability Control (DSC), receiver ACSMMRS5, transmitter DSC	Absent
0093D0	Advanced Crash Safety Module (ACSM), undervoltage	Absent
009408	Advanced Crash Safety Module (ACSM), undervoltage during self-test	Absent

KOMBI (Instrument Cluster) (3 DTCs)

DTC	Description	Status
00931A	KOMBI (Instrument Cluster), right fuel level sensor	Absent
00931B	KOMBI (Instrument Cluster), outside temperature sensor	Absent
00931D	KOMBI (Instrument Cluster), system voltage	Absent

EMF (Parking Brake) (1 DTC)

DTC	Description	Status
006023	EMF (Electro-mechanical Parking Brake), control unit faulty power supply	Absent

CAS (Car Access System) (6 DTCs)

DTC	Description	Status
00A0B5	Car Access System (CAS), fault, road speed signal	Absent
00A0B2	Car Access System (CAS), supply, terminal 30E/30L	Absent
00A126	Car Access System (CAS), implausible signal from engine management	Absent
00A0B4	Car Access System (CAS), Engine start, starter operation	Absent
00A127	Car Access System (CAS), incorrect signal from engine management	Absent
00A0C1	Car Access System (CAS), output, terminal 50	Absent

JBE (Junction Box Electronics) (1 DTC)

DTC	Description	Status
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00A738	Junction Box Electronics (JBE), power supply interrupted	Absent
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TRSV (All Round View Camera) (6 DTCs)

DTC	Description	Status
00AB68	TRSV (All Round View Camera), CSCC output, circuit open or circuit short	Absent
00AB9D	Left exterior rearview mirror camera not taught-in	Absent
00AB9C	Right rearview mirror camera not taught-in	Absent
00ABA0	RFK (Reversing Camera) not learned	Absent
00AB69	TRSV (All Round View Camera), Voltage supply of overvoltage or undervoltage	Absent
00CA9C	Message (vehicle speed) error, receiver all-round vision camera, transmitter DSC	Absent

SV (Servotronic Control Unit) (3 DTCs)

DTC	Description	Status
00CC96	No message (road speed)	Absent
00656E	SV (Servotronic Control Unit), undervoltage	Absent
006580	Servotronic valve power consumption implausible	Absent

RE (Rear Seat Entertainment) (1 DTC)

DTC	Description	Status
00A7EC	Rear Seat Entertainment (RE), headphones, infrared	Absent

EH (Electronic Ride Height Control) (1 DTC)

DTC	Description	Status
005FB5	EH (Electronic Ride Height Control), tire relief active	present

FZ (Roof Function Center) (1 DTC)

DTC	Description	Status
00A66D	FZ (Roof Function Center), left rear reading lamp	present

GS (Gear Selector Switch) (1 DTC)

DTC	Description	Status
00A83A	GS (Gear Selector Switch), undervoltage	Absent

CI (Car Information Computer) (1 DTC)

DTC	Description	Status
00C588	Car Information Computer (CI), external undervoltage	Absent

PD (Park Distance Control) (3 DTCs)

DTC	Description	Status
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00AAEF	Park Distance Control (PDC), undervoltage	Absent
00AB27	Left front center ultrasonic sensor, sensor faulty (fault)	Absent
00AB2D	Right front center ultrasonic sensor, sensor faulty (verify fault)	Absent

CON (Controller) (2 DTCs)

DTC	Description	Status
00A2CD	CON, control unit undervoltage	Absent
00E2C7	CON, K-CAN communication fault	Absent

HKL (Rear-Lid Lift) (2 DTCs)

DTC	Description	Status
00A2C6	HKL (Rear-Lid Lift), HKL button, internal lighting, circuit short to positive	Absent
00A2AD	HKL (Rear-Lid Lift), overvoltage or undervoltage	Absent

FRM (Footwell Module) (4 DTCs)

DTC	Description	Status
00A8AA	FRM (Footwell Module), left dipped beam faulty	Absent
00A8B6	FRM: Brake light, left, faulty	Absent
009CB5	FRM (Footwell Module), battery exhausted	Absent
00932D	FRM (Footwell Module), at least 3 xenon ignition attempts, left	Absent

CID (Central Information Display) (3 DTCs)

DTC	Description	Status
00A472	Video connection, no LVDS lock	Absent
00A475	Central Information Display (CID), undervoltage	Absent
00E5DE	Message (relative time) error, receiver CID, transmitter instrument cluster	Absent

FD (Rear Compartment Display) (1 DTC)

DTC	Description	Status
00A48B	FD, energy supply	Absent

IHKA (Integrated Automatic Heating And A/C System) (3 DTCs)

DTC	Description	Status
009C5B	IHKA (Integrated Automatic Heating and A/C System), left ventilation temperature sensor	present
009C7B	IHKA (Integrated Automatic Heating and A/C System), electric auxiliary heater, third seat row	Absent

00E729

No message (automatic air recirculation control sensor),
receiver IHKA, transmitter JBE

Absent

Technician Notes

2016608489

Customer name: _____

Technician: _____

Date: _____

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