BMW VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/BMW/3'/320i_N46/--
VIN: WBAPG56010NN55392

Odometer Reading: 274896km
License Plate: JTS498NW

Customer Information

Name: MFC NEDBANK

Tel: 0118799321

Device Information

Scanner: MaxiSys MS906 BT
Version: V26.01

Serial Number: VB8GJCC01509
Repair Order Number: --

System Scanned (17)

System	Status/DTC
DME (Engine-Digital Motor Electronics)	9
EGS (Electronic Transmission Management)	4
DSC (Dynamic Stability Control)	5
MRS (Airbag - Multiple Restraint System)	2
KOMBI (Instrument Cluster)	4
CAS (Car Access System)	0
MOST (Media Oriented Systems Transport System Analysis)	0
JBE (Junction Box Electronics)	2
FRM (Footwell Module)	15
FZD (Roof Function Center)	0
RAD2-GW (Radio2-Gateway)	0
PDC (Park Distance Control) ADAS	1
IHKA (Integrated Automatic Heating And A/C System)	1
SINE (Siren And Tilt Sensor)	1
RAD2 (Radio 2)	1
DWA (Anti-theft Alarm System)	1
RLS (Rain/Light Sensor)	0

DTC (46)

DME (Engine-Digital Motor Electronics) (9 DTCs)

DTC	Description	Status

00283D	Digital Motor Electronics (DME), VANOS (Variable Camshaft Timing), exhaust, adaptation stop	present
002FFF	Digital Motor Electronics (DME), vehicle speed plausibility	present
002ABE	Digital Motor Electronics (DME), catalytic converter upstream oxygen sensor 2, plausibility	present
002AC2	Digital Motor Electronics (DME), catalytic converter upstream oxygen sensor, plausibility	present
002850	Digital Motor Electronics (DME), Valvetronic servomotor activation	Absent
002863	Digital Motor Electronics (DME), Valvetronic, power limitation	present
002FED	Digital Motor Electronics (DME), poor road surface detection	present
002C8D	Digital Motor Electronics (DME), power management, battery	present
002E1C	Digital Motor Electronics (DME), generator, communication	present

EGS (Electronic Transmission Management) (4 DTCs)

DTC	Description	Status
00581E	EGS (Electronic Transmission Control), signal fault, engine speed from engine control	Absent
005720	EGS (Electronic Transmission Control), power supply, external solenoid valves, too low	Absent
00581D	EGS (Electronic Transmission Control), signal fault, right rear wheel circumferential velocity from Dynamic Stability Control (DSC)	present
005817	EGS (Electronic Transmission Control), signal fault, torque reduction from engine control	Absent

DSC (Dynamic Stability Control) (5 DTCs)

DTC	Description	Status
005E49	Dynamic Stability Control (DSC), LWS (Steering Angle Sensor) plausibility	Absent
005DF7	Dynamic Stability Control (DSC), system voltage too high	Absent
005DF4	Dynamic Stability Control (DSC), battery voltage too low; circuit open	Absent
005E1F	Dynamic Stability Control (DSC), control unit, incorrect vehicle identification number; calibration required	present
005DC0	Dynamic Stability Control (DSC), right rear wheel speed sensor supply	present

MRS (Airbag - Multiple Restraint System) (2 DTCs)

DTC	Description	Status
0093D0	Multiple Restraint System (MRS), undervoltage	Absent
009408	Multiple Restraint System (MRS), undervoltage during self-test	Absent

KOMBI (Instrument Cluster) (4 DTCs)

DTC	Description	Status
00A3C1	Message (FRM) error, receiver instrument cluster, transmitter FRM	Absent
00A3B4	Message (lighting status) error, receiver instrument cluster, transmitter FRM	Absent
00931D	KOMBI (Instrument Cluster), overvoltage or undervoltage	Absent
00A3B1	Message (turn lamp cycle) error, receiver instrument cluster, transmitter FRM	Absent

JBE (Junction Box Electronics) (2 DTCs)

DTC	Description	Status
00A6CF	Junction Box Electronics (JBE), AUC (Automatic Air Recirculation Control) sensor	present
00A739	Junction Box Electronics (JBE), rear lid central locking drive	present

FRM (Footwell Module) (15 DTCs)

DTC	Description	Status
009CAA	FRM (Footwell Module), terminal 30B connection faulty	Absent
009CAB	FRM (Footwell Module), one terminal 15 missing	Absent
009CBA	FRM (Footwell Module), circuit short fault 3	present
009CBB	FRM (Footwell Module), circuit short fault 2	present
009CBC	FRM (Footwell Module), circuit short fault 1	present
009CCC	FRM (Footwell Module), exhaustive discharge protection of battery, side marker lamp deactivation	Absent
00930C	FRM (Footwell Module), left side marker lamp faulty	present
00930D	FRM (Footwell Module), right side marker lamp faulty	present
009312	FRM (Footwell Module), left rear direction indicator faulty	Absent
009313	FRM (Footwell Module), right rear direction indicator faulty	Absent
009317	FRM (Footwell Module), right brake lamp faulty	Absent
009319	FRM (Footwell Module), left tail lamp 1 faulty, E92/E93, left DRL faulty	present
00931A	FRM (Footwell Module), right tail lamp 1 faulty, E92/E93, right DRL faulty	present

00931B	FRM (Footwell Module), left tail lamp 2 faulty	present
00931C	FRM (Footwell Module), right tail lamp 2 faulty	present

PDC (Park Distance Control) (1 DTC)

DTC	Description	Status
009E33	Park Distance Control (PDC), lines of left rear ultrasonic sensor	present

IHKA (Integrated Automatic Heating And A/C System) (1 DTC)

DTC	Description	Status
009C6C	IHKA (Integrated Automatic Heating and A/C System), supply, center console control panel, 12V	Absent

SINE (Siren And Tilt Sensor) (1 DTC)

DTC	Description	Status
009D12	SINE, internal battery	Absent

RAD2 (Radio 2) (1 DTC)

DTC	Description	Status
00ABEB	RAD2: Aerial-diversity fault	present

DWA (Anti-theft Alarm System) (1 DTC)

DTC	Description	Status
009CF9	DWA (Anti-theft Alarm System), DWA LED	Absent

Technician Notes

2017316488

Customer name: _____

Technician: _____

Date: _____

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