2018_06 BMW Vehicle Diagnostic Report

Vehicle Information

2018_06/BMW/2'/225xe iPerformance_B38/B38
VIN: WBA6Y3102KVF95426

Odometer Reading: 93588km
License Plate: --

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Customer Information

Name: --

Tel: --

Device Information

Scanner: MaxiSys MS909&EV
Version: V16.10

Serial Number: VA9GPBV01902
Repair Order Number: VA9GPBV0190220250128145351113

System Scanned(23)

System		Status/DTC
DME (Engine-Digital Motor Electronics)		3
EGS (Electronic Transmission Management)		0
DSC (Dynamic Stability Control)		1
ACSM (Airbag-Advanced Crash Safety Module)		1
KOMBI (Instrument Cluster)		0
BDC (Body Domain Controller)		3
RVC (Rear View Camera)	ADAS	0
SME (Storage Management Electronics)		2
HKFM (Rear Tailgate Function Module)		1
ZGM (Central Gateway Module)		1
LIM (Charge Interface Module)		0
TFE (Hybrid Pressure Tank Electronics)		0
PMA (Parking Manoeuvring Assistant)	ADAS	2
EPS (Electric Power Steering)		0
EME2 (Electrical machine electronics 2)		2
FLEL (Frontal Light Electronics Left)	ADAS	0
FLER (Frontal Light Electronics Right)	ADAS	0
FZD (Roof Function Center)		0
KAFAS (Camera-Based Driver-Assistance Systems)	ADAS	0
TCB (Combox Emergency Call)		1

HUB (Headunit Basis)	2
CON (Controller)	0
IHKA (Integrated Automatic Heating And A/C System)	1

DTC (20)

DME (Engine-Digital Motor Electronics) (3 DTCs)

DTC	Description	Status
138702	Radiator blind at the top, actuation: upper limit position detected too early	Intermittent
1A2004	Electric fan, activation: Open circuit	Permanent
21A117	Information emergency operation manager: Switch-on requester combustion engine, request EME	Intermittent

DSC (Dynamic Stability Control) (1 DTC)

DTC	Description	Status
D36511	Signal (sensor cluster data, non-linearised values, 21.0.2) invalid, transmitter ACSM	Intermittent

ACSM (Airbag-Advanced Crash Safety Module) (1 DTC)

DTC	Description	Status
9309AC	Pedestrian protection system, front left: Resistance too high	Permanent

BDC (Body Domain Controller) (3 DTCs)

DTC	Description	Status
8040BD	Terminal 30F reset or deactivated	Intermittent
8040CF	Terminal 15 switch-off: timeout after electrical driving readiness	Intermittent
80415B	Engine compartment lid contact switch: Short circuit to B+	Permanent

SME (Storage Management Electronics) (2 DTCs)

DTC	Description	Status
21F1F7	High-voltage battery, preloading: temporarily blocked due to overheating	Intermittent
21F156	High-voltage battery, preloading: Safety box, precondition not fulfilled	Intermittent

HKFM (Rear Tailgate Function Module) (1 DTC)

DTC	Description	Status
801724	HKFM, automatic operation of tailgate: Driving speed exceeds 0 km/h for operating requirement	Intermittent

ZGM (Central Gateway Module) (1 DTC)

DTC	Description	Status
801C10	Request reset terminal 30F due to unauthorized waking	Intermittent

PMA (Parking Manoeuvring Assistant) (2 DTCs)

DTC	Description	Status
80322E	Ultrasonic sensor, front outer left, signal line: Short circuit to ground or open circuit	Permanent
80324C	Ultrasonic sensor for PMA, front left side, signal line: Short circuit to ground or open circuit	Permanent

EME2 (Electrical machine electronics 2) (2 DTCs)

DTC	Description	Status
0316A8	Information emergency run manager, electrical vacuum pump: failed	Intermittent
031043	Electrical vacuum pump, monitoring: Delivery rate too low	Intermittent

TCB (Combox Emergency Call) (1 DTC)

DTC	Description	Status
031786	TCB: Functional limitation of Last State Call	Intermittent

HUB (Headunit Basis) (2 DTCs)

DTC	Description	Status
E1C440	HU-B: Reset	Intermittent
E1C600	HU-B: Ethernet: Unexpected communication termination	Intermittent

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

DTC	Description	Status
801253	Electric A/C compressor: Power reduced due to power management	Intermittent

Technician Notes

Customer name: _____

Technician: _____

Date: _____

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

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