Land Rover VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/Land Rover/Discovery sport (L550)/--
VIN: SALCA2AN4JH731168

Odometer Reading: 111599km
License Plate: LS48XMGP

Customer Information

Name: MFC NEDBANK

Tel: 0118799321

Device Information

Scanner: MaxiSys MS906 BT
Version: V9.11

Serial Number: VB8GJCC01509
Repair Order Number: --

System Scanned (23)

System		Status/DTC
PCM (Powertrain Control Module)		15
TCM (Transmission Control Module)		4
ABS (Anti-Lock Brake System Control Module)		6
RCM (Restraints Control Module)		2
IPC (Instrument Panel Cluster Control Module)		1
BCM (Body Control Module)		1
GWM (Gateway Module 'A')		2
HVAC (HVAC Control Module)		1
SASM (Steering Angle Sensor Module)		0
DDM (Driver Front Door Module)		2
PDM (Passenger Front Door Module)		0
DRDM (Driver Rear Door Module)		0
PRDM (Passenger Rear Door Module)		0
RGTM (Rear Gate / Trunk Module)		0
ATCM (All Terrain Control Module)		0
AWD (All Wheel Drive Module)		2
GSM (Gear Shift Module)		3
HCM (Headlamp Control Module 'A')	ADAS	1
IPMB (Image Processing Module 'B')	ADAS	2
PAM (Parking Assist Control Module)	ADAS	4

PSCM (Power Steering Control Module)	2
RFA (Remote Function Actuator)	1
TCU (Telematic Control Unit Module)	3

DTC (52)

PCM (Powertrain Control Module) (15 DTCs)

DTC	Description	Status
P2610-87	ECM/PCM engine off timer performance - Missing message	History
P05FF-85	Brake pressure sensor/brake pedal position sensor correlation - Signal above allowable range	Permanent
P0703-62	Brake switch input fault - Signal comparison fault	Intermittent
U041E-00	Invalid data received from AWD control module - No sub type information	History
P023A-13	Charge Air Cooler (CAC) coolant pump control circuit open - Open circuit	Intermittent
U0405-68	Invalid data received from speed control module - Event information	Intermittent
P0658-00	Actuator supply voltage A circuit low - No sub type information	Intermittent
P0313-00	Misfire detected with low fuel - No sub type information	Intermittent
P05FF-00	Brake pressure sensor/brake pedal position sensor correlation - No sub type information	Permanent
P2610-64	ECM/PCM engine off timer performance - Signal implausibility	Intermittent
U0167-00	Lost communication with vehicle immobilizer control module - No sub type information	Intermittent
U0028-87	Vehicle communication bus A - Missing message	Intermittent
U0106-87	Lost communication with glow plug control module 1 - Missing message	History
U0101-87	Lost communication with Transmission Control Module (TCM) - Missing message	Intermittent
P052F-16	Glow plug control module system voltage - Circuit voltage below threshold	Intermittent

TCM (Transmission Control Module) (4 DTCs)

DTC	Description	Status

U0073-00	Control Module Communication Bus 'A' Off [U0073] - No sub type information	Intermittent
U0100-87	Lost communication with ECM/PCM A - Missing message	Intermittent
U0001-87	High speed CAN communication bus - Missing message	Intermittent
U0001-81	High speed CAN communication bus - Invalid serial data received	Permanent

ABS (Anti-Lock Brake System Control Module) (6 DTCs)

DTC	Description	Status
U0001-87	High speed CAN communication bus - Missing message	History
U3003-17	Battery voltage - Circuit voltage above threshold	Intermittent
B1111-77	Electric Parking Brake (EPB) enable - Commanded position not reachable	Intermittent
U3003-16	Battery voltage - Circuit voltage below threshold	Intermittent
U0001-81	High speed CAN communication bus - Invalid serial data received	Permanent
C0040-64	Brake pedal switch A - Signal implausibility	Permanent

RCM (Restraints Control Module) (2 DTCs)

DTC	Description	Status
U0001-87	High speed CAN communication bus - Missing message	Intermittent
U3003-16	Battery voltage - Circuit voltage below threshold	Intermittent

IPC (Instrument Panel Cluster Control Module) (1 DTC)

DTC	Description	Status
U0028-87	Vehicle communication bus A - Missing message	Permanent

BCM (Body Control Module) (1 DTC)

DTC	Description	Status
B10A2-38	Crash input - Signal frequency incorrect	Intermittent

GWM (Gateway Module 'A') (2 DTCs)

DTC	Description	Status
B1412-09	Quiescent relay box - Component failures	Intermittent
U0028-87	Vehicle communication bus A - Missing message	Unknown

HVAC (HVAC Control Module) (1 DTC)

DTC	Description	Status
B1B72-11	LIN bus 1 power supply circuit - Circuit short to ground	History

DDM (Driver Front Door Module) (2 DTCs)

DTC	Description	Status

B12C4-15	Mirror mounted turn signal indicator - Circuit short to battery or open	History
B12D8-15	Mirror heater output - Circuit short to battery or open	History

AWD (All Wheel Drive Module) (2 DTCs)

DTC	Description	Status
U0001-81	High speed CAN communication bus - Invalid serial data received	Permanent
U0001-87	High speed CAN communication bus - Missing message	History

GSM (Gear Shift Module) (3 DTCs)

DTC	Description	Status
P085D-97	Gearshift control module A performance - Component or system operation obstructed or blocked	Intermittent
U0028-87	Vehicle communication bus A - Missing message	Intermittent
U0028-92	Vehicle communication bus A - Performance or incorrect operation	Intermittent

HCM (Headlamp Control Module 'A') (1 DTC)

DTC	Description	Status
B1041-54	Turn signal power feed has a blown fuse - Missing calibration	Permanent

IPMB (Image Processing Module 'B') (2 DTCs)

DTC	Description	Status
B14AD-31	Touch screen - No signal	Intermittent
U0447-29	Invalid data received from gateway A - Signal invalid	History

PAM (Parking Assist Control Module) (4 DTCs)

DTC	Description	Status
B1B54-13	Function LED - Open circuit	Intermittent
B1B57-15	Front sensors power circuit - Circuit short to battery or open	Intermittent
B1B58-15	Rear sensors power circuit - Circuit short to battery or open	Intermittent
U0001-82	High speed CAN communication bus - Alive/sequence counter incorrect/not updated	History

PSCM (Power Steering Control Module) (2 DTCs)

DTC	Description	Status
B1304-16	Electronic power assisted steering system - Circuit voltage below threshold	Intermittent
U3001-00	Control module improper shutdown (voltage related) - No sub type information	Intermittent

RFA (Remote Function Actuator) (1 DTC)

DTC	Description	Status
B10CD-23	Left rear latch switch clutch - Signal stuck low	Intermittent

TCU (Telematic Control Unit Module) (3 DTCs)

DTC	Description	Status
P0560-04	System voltage fault - System internal faults	Intermittent
U2109-09	Back-up battery - Component failures	Intermittent
U0037-88	Vehicle communication bus B - Bus off	Intermittent

Technician Notes

2017306469

Customer name: _____

Technician: _____

Date: _____

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

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