GreatWall VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/GreatWall/Poer/P-Series/Cannon/Ute/Poer Ruman and Sucan/2019-2022/--

Odometer Reading: 154171

VIN: AAPV0292620712702

License Plate: MX90SZGP

Customer Information

Name: MFC NEDBANK

Tel: 0118799321

Device Information

Scanner: MaxiSys MS906 BT

Serial Number: VB8GJCC01509

Version: V11.00

Repair Order Number: --

System Scanned (23)

System	Status/DTC
ECM (Engine Control Module)-ECM (Engine Control Module) - 4D20M	0
A/T (Automatic Transmission)	3
ESP (Electronic Stability Program)	4
SRS (Supplemental Restraint System)	1
BCM (Body Control Module)	0
ICM/IP (Instrument Cluster Module/Instrument Pannel)-Yazaki instrument (7)	0
TPMS (Tire Pressure Monitoring System)	13
A/C (Air Conditioning)	0
CSA (Combination Switch Assembly) - with Steering Angle Sensor Calibration Function	4
PEPS (Passive Start System)	3
SBWM (Shift-By-Wire Module)	0
HUT (Multimedia Player Assembly) ADAS	2
RSDS-L (Radar Sensing and Detection System - Left) ADAS	0
RSDS-R (Radar Sensing and Detection System - Right) ADAS	0
ACC (Adaptive Cruise Control) ADAS	0
TOD (Toque On Demand) - 4WD	2
ELD (electronic differential lock)	2
GW (Gateway)	5

EPS (Electric Power Steering)		0
ESCL (Electronic Steering Column Lock)		1
AVM (Around View Monitor)	ADAS	1
IMMO (Immobilizer)		3
WPC (Wireless Power Charging)		0

DTC (44)

A/T (Automatic Transmission) (3 DTCs)

DTC	Description	Status
P278798	Clutch Overheated (level 1)	History DTC
P278794	Clutch Overheated (level 5)	History DTC
U016487	Lost communication with A/C	History DTC

ESP (Electronic Stability Program) (4 DTCs)

DTC	Description	Status
C011996	No response (from ESC to left rear calipers) detected by parking brake controller (PBC)	Current DTC
C156601	Electric Parking Brake (EPB) left caliper passive error	Current DTC
C010896	Abnormal power-off detected by PBC	History DTC
U016487	A/C signal timeout	History DTC

SRS (Supplemental Restraint System) (1 DTC)

DTC	Description	Status
U110116	Diagnostic voltage too low	History DTC

TPMS (Tire Pressure Monitoring System) (13 DTCs)

DTC	Description	Status
C007701	Left front tire low pressure warning	Current DTC
C007704	Left rear tire low pressure warning	Current DTC
U029387	Lost communication with vehicle control unit (VCU)	Current DTC
U110116	Corresponding voltage is too low	History DTC
U010087	Lost communication with ECM	History DTC
U012287	Lost communication with electronic stability program (ESP) (ABS)	History DTC
U016487	Lost communication with AC (AC-FCP)	History DTC
U3FFFF3	AD-CAN global lost	History DTC
C008351	Left front sensor ID not configured	History DTC
C008353	Right rear sensor ID not configured	History DTC

C008354	Left rear sensor ID not configured	History DTC
C007702	Right front tire low pressure warning	History DTC
C007703	Right rear tire low pressure warning	History DTC

CSA (Combination Switch Assembly) - with Steering Angle Sensor Calibration Function (4 DTCs)

DTC	Description	Status
U168287	BCM missing message	History DTC
U100287	Passive Entry Passive Start (PEPS) node lost	History DTC
U110116	Corresponding voltage is too low	History DTC
B102287	Left front impact sensor communication error	History DTC

PEPS (Passive Start System) (3 DTCs)

DTC	Description	Status
U014087	Lost communication with BCM unit	History DTC
U025487	Lost communication with ESCL	History DTC
B182700	Immobilizer system authentication failed	History DTC

HUT (Multimedia Player Assembly) (2 DTCs)

DTC	Description	Status
U023387	Lost communication with R-RSDS (reversing radar)	History DTC
U014587	CSA Lost Communication	History DTC

TOD (Toque On Demand) - 4WD (2 DTCs)

DTC	Description	Status
U012281	Electronic stability program-ABS signal invalid	History DTC
U016487	Lost communication with A/C	History DTC

ELD (electronic differential lock) (2 DTCs)

DTC	Description	Status
U110116	Communication voltage too low	History DTC
U014087	BCM6 message lost	History DTC

GW (Gateway) (5 DTCs)

DTC	Description	Status
U014087	Lost communication with BCM	History DTC
U016487	Lost communication with AC (AC-FCP)	History DTC
U023287	Lost communication with L-RSDS	History DTC
U023387	Lost communication with RSDS-R	History DTC
U102987	Lost communication with WPC	History DTC

ESCL (Electronic Steering Column Lock) (1 DTC)

DTC	Description	Status

U100287	Lost communication with Passive Entry Passive Start (PEPS)	History DTC

AVM (Around View Monitor) (1 DTC)

DTC	Description	Status
U014087	Lost communication with BCM unit	History DTC

IMMO (Immobilizer) (3 DTCs)

DTC	Description	Status
U014087	Lost communication with BCM unit	History DTC
U025487	Lost communication with electronic steering column lock	History DTC
B182700	Immobilizer system authentication failed	History DTC

Technician Notes

2017309295

Customer name: _____

Technician: _____

Date: _____

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

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