Shop Name: –
Tel: --
Email: --
Address: --

Report ID: MAXIA20261005094646
Test Time: 2026-10-05 09:46:46
Technician: Andrick

HAVAL VEHICLE DIAGNOSTIC REPORT

Vehicle Information

--/HAVAL/Haval H6/China/H6S (hybrid edition)/--
VIN: LGWFF6A5XPH923711
Odometer Reading: 87615
License Plate: KWN976MP

Customer Information

Name: MFC NEDBANK
Tel: 0118799321

Device Information

Scanner: MaxiSys MS906 BT
Version: V11.00
Serial Number: VB8GJCC01509
Repair Order Number: --

System Scanned (26)

System		Status/DTC
ECM (Engine Control Module)		3
ESP (Electronic Stability Program)		4
SRS (Supplemental Restraint System)		4
BCM (Body Control Module)-BCM (Body Control Module) - KOSTAL		7
TPMS (Tire Pressure Monitoring System)		2
A/C (Air Conditioning) -A/C (Air Conditioning) - MIND		8
IPAS (Integrated Parking Assist System)	ADAS	8
CSA (Combination Switch Assembly) - with Steering Angle Sensor Calibration Function		0
DDCM (Driver Door Control Module)		4
EPS (Electric Power Steering)-EPS (Electric Power Steering) - ZF		7
F-PBOX (Front Fuse Box Module)		8
GW (Gateway)-GW (Gateway) - Aptiv		10
HAP (High-level Automatic Parking)	ADAS	8
HUD (Head-Up Display)-HUD (Head-Up Display) - E-lead	ADAS	1
HUT (Multimedia Player Assembly)	ADAS	1
SHM (Seat Heating Module)-HVSM (Heating and Ventilation Seat Module) - Gentherm		3
IFC (Intelligent Front Camera)	ADAS	8

PAS (Parking Assist System)	ADAS	8
PDCM (Passenger Door Control Module)		4
PLG (Power Liftgate)		3
R-PBOX (Rear Fuse Box Module)		6
RSDS-L (Radar Sensing and Detection System - Left)	ADAS	8
RSDS-R (Radar Sensing and Detection System - Right)	ADAS	8
SBWM (Shift-By-Wire Module)-SBWM (Shift-By-Wire Module) - MIND		1
T-Box (Telematics Box)-T-Box (Telematics Box) - Lear		0
WPC (Wireless Power Charging)		0

DTC (124)

ECM (Engine Control Module) (3 DTCs)

DTC	Description	Status
P217700	Air-fuel ratio close loop control self-learning value above upper limit (medium load area)	Current DTC
P151100	Electronic battery sensor (EBS) communication load rate too high	History DTC
P023622	Boost pressure implausibly high	History DTC

ESP (Electronic Stability Program) (4 DTCs)

DTC	Description	Status
C190104	Processor voltage too low	History DTC
U015587	IP message lost	History DTC
U024587	HUT message lost	History DTC
U110017	CAN bus voltage too high	History DTC

SRS (Supplemental Restraint System) (4 DTCs)

DTC	Description	Status
U012287	Lost communication with ESP (electronic stability program)	History DTC
U015587	Lost communication with instrument panel (IP)	History DTC
U110116	Diagnostic voltage too low	History DTC
U112116	Working voltage too low	History DTC

BCM (Body Control Module)-BCM (Body Control Module) - KOSTAL (7 DTCs)

DTC	Description	Status
U024587	Lost communication with HUT	History DTC

B184200	Transmission Control Unit (TCU) authentication failed	History DTC
B185100	Key battery low	History DTC
U014400	Sunroof monitoring fault	History DTC
U014687	Lost communication with gateway	History DTC
U102B00	LIN4 communication fault	History DTC
U110116	Supply voltage 9 V lower than required diagnostic voltage	History DTC

TPMS (Tire Pressure Monitoring System) (2 DTCs)

DTC	Description	Status
U110116	Communication voltage too low	History DTC
U016387	Lost communication with HUT (navigation host system)	History DTC

A/C (Air Conditioning) -A/C (Air Conditioning) - MIND (8 DTCs)

DTC	Description	Status
U024587	Lost communication with navigation host system	History DTC
B141511	Stepper motor 12V power supply circuit short to ground	History DTC
U110116	Voltage too low	History DTC
U012287	Lost communication with electronic stability program-ABS	History DTC
U010087	Lost communication with ECM	History DTC
B140915	Interior temperature sensor circuit open or short to power	History DTC
U014687	Lost communication with gateway	History DTC
U110887	Lost communication with Front Fuse Box Module (F-PBox)	History DTC

IPAS (Integrated Parking Assist System) (8 DTCs)

DTC	Description	Status
U110116	Communication voltage too low	History DTC
U012287	Lost communication with ESP(ABS)	History DTC
U100087	Lost communication with Air Bag Module (ABM)	History DTC
U024587	Lost communication with navigation host system (HUT)	History DTC
B150202	Around view image and HUT connection error	History DTC
U0100F2	ECM9 rolling code error	History DTC
U018782	HUT32 rolling code error	History DTC
U0128F5	Electronic Parking Brake (EPB) fault	History DTC

DDCM (Driver Door Control Module) (4 DTCs)

DTC	Description	Status
U024587	Lost communication with navigation host system (HUT)	History DTC
U010187	Lost communication with Transmission Control Unit (TCU)_PTCAN	History DTC

U012287	Lost communication with ESP(ABS)	History DTC
U110116	Communication voltage too low	History DTC

EPS (Electric Power Steering)-EPS (Electric Power Steering) - ZF (7 DTCs)

DTC	Description	Status
U000017	Power steering reduced (due to low voltage)	History DTC
U000015	Power steering voltage low	History DTC
U012287	Lost communication with ESP(ABS)	History DTC
U024587	Lost communication with navigation host system	History DTC
U000123	SFS failure - 2	History DTC
U110116	Communication voltage too low	History DTC
P000086	ECU power-off incorrect	History DTC

F-PBOX (Front Fuse Box Module) (8 DTCs)

DTC	Description	Status
U007388	CAN bus off fault	History DTC
U010087	Lost communication with ECM	History DTC
U012287	Lost communication with ESP (electronic stability program)	History DTC
U014687	Lost communication with gateway	History DTC
U024587	Lost communication with navigation host system (HUT)	History DTC
U100287	Lost communication with KBCM	History DTC
U110687	Lost communication with CSA	History DTC
U110116	Communication voltage too low	History DTC

GW (Gateway)-GW (Gateway) - Aptiv (10 DTCs)

DTC	Description	Status
U100A63	SecOC key service time long	Current DTC
U010087	Lost communication with ECM	History DTC
U023287	Lost communication with RSDS	History DTC
U010187	TCU (DTC) lost communication	History DTC
U100087	Lost communication with Air Bag Module (ABM)	History DTC
U014387	Lost Communication with IFC	History DTC
U013187	Lost communication with Electric Power Steering (EPS)	History DTC
U015887	Lost communication with HUD	History DTC
U102987	Lost communication with WPC	History DTC
U110200	LIN communication error	History DTC

HAP (High-level Automatic Parking) (8 DTCs)

DTC	Description	Status
U110116	Communication voltage too low	History DTC
U012287	Lost communication with ESP(ABS)	History DTC
U100087	Lost communication with Air Bag Module (ABM)	History DTC
U024587	Lost communication with navigation host system (HUT)	History DTC
B150202	Around view image and HUT connection error	History DTC
U0100F2	ECM9 rolling code error	History DTC
U018782	HUT32 rolling code error	History DTC
U0128F5	Electronic Parking Brake (EPB) fault	History DTC

HUD (Head-Up Display)-HUD (Head-Up Display) - E-lead (1 DTC)

DTC	Description	Status
U024587	Lost communication with HUT	History DTC

HUT (Multimedia Player Assembly) (1 DTC)

DTC	Description	Status
B210149	Instrument panel display IC failure	History DTC

SHM (Seat Heating Module)-HVSM (Heating and Ventilation Seat Module) - Gentherm (3 DTCs)

DTC	Description	Status
U110116	Voltage too low	History DTC
U024587	Lost communication with Navigation Host System (HUT)	History DTC
U010087	Node communication lost	History DTC

IFC (Intelligent Front Camera) (8 DTCs)

DTC	Description	Status
U110116	Corresponding voltage is too low	History DTC
C152000	Internal error	History DTC
U024587	Lost communication with navigation host system (HUT)	History DTC
U121881	Driving multi-mode signal abnormal	History DTC
U124381	HUT (IP) error	History DTC
C153700	Windshild blurred	History DTC
C153600	Ambient interference	History DTC
U015587	Lost communication with HUT (IP)	History DTC

PAS (Parking Assist System) (8 DTCs)

DTC	Description	Status
U110116	ECU voltage too low	History DTC
U012287	Lost communication with electronic stability program-ABS	History DTC
U100087	Lost communication with Air Bag Module ABM	History DTC

U024587	Lost communication with navigation host system	History DTC
B150202	Faulty connection between surround view image and HUT	History DTC
U0100F2	ECM9 rolling code error	History DTC
U018782	HUT32 rolling code error	History DTC
U0128F5	Electronic Parking Brake (EPB) fault	History DTC

PDCM (Passenger Door Control Module) (4 DTCs)

DTC	Description	Status
U024587	Lost communication with navigation host system (HUT)	History DTC
U010187	Lost communication with Transmission Control Unit (TCU)_PTCAN	History DTC
U012287	Lost communication with ESP(ABS)	History DTC
U110116	Communication voltage too low	History DTC

PLG (Power Liftgate) (3 DTCs)

DTC	Description	Status
U110116	Voltage too low	History DTC
U016387	Please refer to vehicle service manual.	History DTC
U100287	Lost communication with Passive Entry Passive Start PEPS	History DTC

R-PBOX (Rear Fuse Box Module) (6 DTCs)

DTC	Description	Status
U007388	CAN bus off fault	History DTC
U010087	Lost communication with ECM	History DTC
U012287	Lost communication with ESP (electronic stability program)	History DTC
U024587	Lost communication with navigation host system (HUT)	History DTC
U110116	Communication voltage too low	History DTC
U010187	Lost communication with transmission control unit (TCU)	History DTC

RSDS-L (Radar Sensing and Detection System - Left) (8 DTCs)

DTC	Description	Status
U014087	Lost communication with KBCM	History DTC
U015587	Lost communication with HUT (IP)	History DTC
U019987	Lost communication with driver door control module	History DTC
U020087	Lost communication with passenger door control module	History DTC
U024587	Lost communication with navigation host system (HUT)	History DTC
U110116	Communication voltage too low	History DTC
U300E02	CTA brake signal invalid	History DTC

U300E03	Electronic stability program error	History DTC

RSDS-R (Radar Sensing and Detection System - Right) (8 DTCs)

DTC	Description	Status
U014087	Lost communication with KBCM	History DTC
U015587	Lost communication with HUT (IP)	History DTC
U019987	Lost communication with driver door control module	History DTC
U020087	Lost communication with passenger door control module	History DTC
U024587	Lost communication with navigation host system (HUT)	History DTC
U110116	Communication voltage too low	History DTC
U300E02	CTA brake signal invalid	History DTC
U300E03	Electronic stability program error	History DTC

SBWM (Shift-By-Wire Module)-SBWM (Shift-By-Wire Module) - MIND (1 DTC)

DTC	Description	Status
U016387	Lost communication with HUT (navigation host system)	History DTC

Technician Notes

2017306890

Customer name: _____

Technician: _____

Date: _____

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

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