

Shop: --Tel: --Email: --

Email: --Address: -- Report ID: MAXIA20250428092329 Test Time: 2025-04-28 09:23:29

Technician: --

## **HD OBD VEHICLE DIAGNOSTIC REPORT**

**Vehicle Information** 

--/HD OBD/SAE J1939/ Odometer Reading: --VIN: -- License Plate: --

**Customer Information** 

Name: -- Tel: --

**Device information** 

Scanner: MaxiSys CV Serial Number: V09G60107202
Version: V6.80 Repair Order Number: --

潌 System Scanned( 1 )

System Status/DTC

SAE J1939 **② 0** 

## **TOTE** ( 26 )

## Headway controller (12 DTCs)

DTC	Description	Status
SPN 560,FMI 19	Transmission driveline engaged Received network data in error	Headway controller Previously Count : 126
SPN 904,FMI 9	Front axle speed Abnormal update rate	Headway controller Previously Count : 37
SPN 513,FMI 9	Actual engine - percent torque Abnormal update rate	Headway controller Previously Count : 101
SPN 5606,FMI 19	Adaptive cruise control readiness status Received network data in error	Headway controller Previously Count : 56
SPN 516215,FMI 9	Please refer to vehicle service manual. Abnormal update rate	Headway controller Previously Count : 124
SPN 908,FMI 19	Relative speed; rear axle #1, right wheel Received network data in error	Headway controller Previously Count : 19
SPN 516499,FMI 12	Please refer to vehicle service manual. Bad intelligent device or component	Headway controller Previously Count : 26
SPN 516501,FMI 12	Please refer to vehicle service manual. Bad intelligent device or component	Headway controller Previously Count : 55

MaxiSys CV

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SPN 516500,FMI 12	Please refer to vehicle service manual. Bad intelligent device or component	Headway controller Previously Count : 55
SPN 516096,FMI 9	Please refer to vehicle service manual. Abnormal update rate	Headway controller Previously Count : 2
SPN 527,FMI 9	Cruise control states Abnormal update rate	Headway controller Previously Count : 1
SPN 2919,FMI 9	Foundation brake use Abnormal update rate	Headway controller Previously Count : 1
Transmission #1	I (1 DTC)	
DTC	Description	Status
SPN 563,FMI 14	Anti-lock braking (ABS) active Special instructions	Transmission #1 Previously Count : 18
Brakes - system	controller ( 2 DTCs )	
DTC	Description	Status
SPN 792,FMI 5	Wheel sensor ABS axle 2 right Current below normal or open circuit	Brakes - system controller Previously Count : 19
SPN 639,FMI 5	J1939 network #1, primary vehicle network Current below normal or open circuit	Brakes - system controller Previously Count : 126
Engine #1 ( 11 D	OTCs )	
DTC	Description	Status
SPN 3216,FMI 10	Engine exhaust 1 NOx 1 Abnormal rate of change	Engine #1 Active Count : 1
SPN 111,FMI 3	Engine coolant level 1 Voltage above normal, or shorted to high source	Engine #1 Previously Count : 1
SPN 191,FMI 9	Transmission 1 output shaft speed Abnormal update rate	Engine #1 Previously Count : 2
SPN 84,FMI 9	Wheel-based vehicle speed Abnormal update rate	Engine #1 Previously Count : 2
SPN 3597,FMI 2	ECU power output supply voltage #1 Data erratic, intermittent or incorrect	Engine #1 Emissions-related Count: 3
SPN 3216,FMI 10	Engine exhaust 1 NOx 1 Abnormal rate of change	Engine #1 Emissions-related Count : 1

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SPN 111,FMI 3	Engine coolant level 1 Voltage above normal, or shorted to	high source	Engine #1 Previously emission- related Count: 1
SPN 191,FMI 9	Transmission 1 output shaft speed Abnormal update rate		Engine #1 Previously emission- related Count: 2
SPN 84,FMI 9	Wheel-based vehicle speed Abnormal update rate		Engine #1 Previously emission- related Count: 2
SPN 3597,FMI 2	ECU power output supply voltage #1 Data erratic, intermittent or incorrec	t	Engine #1 Permanent Count : 3
SPN 3216,FMI 10	Engine exhaust 1 NOx 1 Abnormal rate of change		Engine #1 Permanent Count : 1

## **Technician Notes**

Customer name:	
Technician:	
<b>5</b> .	
Date:	

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

Disclaimer: This report provides a reference for vehicle inspection and maintenance only. Autel is not liable for any accident, property damage, or personal injury resulting from the use of this information.

