

Shop: --Tel: --Email: --Address: -- Report ID: MAXIA20250611113525 Test Time: 2025-06-11 11:35:25 Technician: --

## HD OBD VEHICLE DIAGNOSTIC REPORT

System Scanned(1)		
Version: V6.80	Repair Order Number:	
Scanner: MaxiSys CV	Serial Number: V09G60107202	
Device information		
Name:	Tel:	
Customer Information		
VIN:	License Plate:	
/HD OBD/SAE J1939/	Odometer Reading:	
Vehicle Information		

### 😂 System Scanned( 1 )

System	Status/DTC
SAE J1939	<b>O</b>

# 🔼 DTC ( 12 )

### Engine #2 (7 DTCs)

DTC	Description	Status		
SPN 100,FMI 1	Engine oil pressure 1 Data valid but below normal operational range - most severe level	Engine #2 Active Count : 1		
SPN 3471,FMI 14	Aftertreatment 1 fuel pressure control actuator Special instructions	Engine #2 Active Count : 2		
SPN 171,FMI 3	Ambient air temperature Voltage above normal, or shorted to high source	Engine #2 Active Count : 6		
SPN 6384,FMI 2	Engine exhaust pressure 1 (extended range) Data erratic, intermittent or incorrect	Engine #2 Active Count : 1		
SPN 521140,FMI 4	Please refer to vehicle service manual. Voltage below normal, or shorted to low source	Engine #2 Active Count : 2		
SPN 521173,FMI 21	Please refer to vehicle service manual. Data drifted low	Engine #2 Previously Count : 3		
SPN 521173,FMI 21	Please refer to vehicle service manual. Data drifted low	Engine #2 Previously emission- related Count : 3		
Lane keeping support ( 1 DTC )				

#### keeping support (1 DTC)

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Description

**Status** 

/HD OBD/SAE J193	9/	Test Time: 2025-06-11 11:35:25	Report ID: MAXIA20250611113525		
SPN 524049,FMI 19	Please refer to vehicle service manual. Received network data in error		Lane keeping support Active Count : 3		
Exhaust emission controller ( 2 DTCs )					
DTC	Description		Status		
SPN 3250,FMI 3	Aftertreatment 1 diesel par temperature Voltage above normal, or s	rticulate filter intermediate horted to high source	Exhaust emission controller Active Count : 2		
SPN 171,FMI 13	Ambient air temperature Out of calibration		Exhaust emission controller Active Count : 1		
Body controller ( 1 DTC )					
DTC	Description		Status		
SPN 436151,FMI 12	Please refer to vehicle serv Bad intelligent device or co		Body controller Active Count : 4		
Brakes - system controller ( 1 DTC )					
DTC	Description		Status		
SPN 520247,FMI 31	Please refer to vehicle serv Condition exists	rice manual.	Brakes - system controller Active Count : 1		
Technician Nates					

**Technician Notes** 

Customer name: \_\_\_\_\_

Technician:

Date:

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

MaxiSys CV