

Vehicle Diagnostic Report

The Report is created by **LAUNCH X-431**

Vehicle Information

License #:

Year:2021

Make:Land Rover

Model:New Range Rover Sport(L494)

VIN:SALWZ2RE0MA780035

Odometer:28988 km

Test Time:2023-09-03 12:43:27AM

Vehicle Software Version:V34.63

Diagnostic Application Version:V7.00.009

User Operation:

> Health Report

> System Selection

> System Selection > ATCM (All Terrain Control Module)

> System Selection > ABS (Anti-Lock Brake System Control Module)

> System Selection > ECM (Engine Control Module)

DTC

DTC	Description	State	System
C1A01-96	LED Circuit - Component Internal Failure	Confirmed	ATCM (All Terrain Control Module)
B13D8-15	Right Reverse Lamp - Circuit Short To Battery Or Open		BCM (Body Control Module)
B13DB-15	Left Reverse Lamp - Circuit Short To Battery Or Open		BCM (Body Control Module)
B1DAA-87	Anti-Theft Transceiver 'B' [B1DAA] - Missing Message		BCM (Body Control Module)
U2300-56	Central Configuration - Invalid / Incompatible Configuration	Confirmed	BCM (Body Control Module)
U2300-62	Central Configuration - Signal Compare Failure	Confirmed	BCM (Body Control Module)
B1DE9-87	Clear Exit Detection System LED Unit [B1DE9] - Missing Message		DRDM (Driver Rear Door Module)
U0046-87	Vehicle Communication Bus C - Missing Message	Confirmed	GWM (Gateway Module 'A')
U0055-87	Vehicle Communication Bus D - Missing Message	Confirmed	GWM (Gateway Module 'A')
U2011-02	Motor - General Signal Failure		GSM (Gear Shift Module)
B12BD-13	Rear View Camera - Open Circuit		IPMB (Image Processing Module 'B')
B119F-15	GPS Antenna - Circuit Short To Battery Or Open		IMC (Infotainment Master Controller)
B1A56-13	Antenna - Open Circuit	Confirmed	IMC (Infotainment Master Controller)
B1D55-13	Antenna 2 Circuit. - Open Circuit	Confirmed	IMC (Infotainment Master Controller)
B1DE3-31	Multimedia Link - Driver Assistance Domain Controller [B1DE3] - No Signal	Confirmed	IMC (Infotainment Master Controller)
U2300-55	Central Configuration - Not Configured	Confirmed	PAM (Parking Assist Control Module)
B1443-88	Rear Left Side Proximity Sensor - Bus Off		PAM (Parking Assist Control Module)
B1454-88	Rear Right Side Proximity Sensor - Bus Off		PAM (Parking Assist Control Module)
B1B44-88	Rear Right Outer Sensor - Bus Off		PAM (Parking Assist Control Module)
B1B46-88	Rear Right Inner Sensor - Bus Off		PAM (Parking Assist Control Module)
B1B48-88	Rear Left Outer Sensor - Bus Off		PAM (Parking Assist Control Module)
B1B50-88	Rear Left Inner Sensor - Bus Off		PAM (Parking Assist Control Module)
P025C-11	Fuel Pump Control Module - Circuit Low. - Short Circuit To Ground		ECM (Engine Control Module)

B1161-15	Left Rear Anti-Pinch Sensor - Circuit Short To Battery Or Open		RGTM (Rear Gate / Trunk Module)
U3000-97	Control Module - Component Or System Operation Obstructed Or Blocked		SODL (Side Obstacle Detection Control Module - Left)
U2109-09	Back-up Battery - Component Failures.	Confirmed	TCU (Telematic Control Unit Module)
U2109-91	Back-up Battery - Parametric		TCU (Telematic Control Unit Module)
B14B5-13	WiFi Antenna 1 - Open Circuit	Confirmed	TCU (Telematic Control Unit Module)
B1A56-13	Antenna - Open Circuit	Confirmed	TCU (Telematic Control Unit Module)
B1D55-13	Antenna 2 Circuit. - Open Circuit	Confirmed	TCU (Telematic Control Unit Module)
B119F-13	GPS Antenna - Open Circuit	Confirmed	TCU (Telematic Control Unit Module)
B14A9-13	BroadR-Reach link - Telematics (+) - Open Circuit	Confirmed	TCU (Telematic Control Unit Module)
B14AA-13	BroadR-Reach link - Telematics (-) - Open Circuit	Confirmed	TCU (Telematic Control Unit Module)
U2300-56	Central Configuration - Invalid / Incompatible Configuration	Confirmed	TCU (Telematic Control Unit Module)
B14A2-02	APIX2 Display Link - Touchscreen - General Signal Failure		ICDM (Interactive Control Display Module)
B14A2-13	APIX2 Display Link - Touchscreen - Open Circuit		ICDM (Interactive Control Display Module)
U2300-56	Central Configuration - Invalid / Incompatible Configuration	Confirmed	ICDM (Interactive Control Display Module)
B14A2-02	APIX2 Display Link - Touchscreen - General Signal Failure		IDMA (Interactive Display Module A)
B14A2-13	APIX2 Display Link - Touchscreen - Open Circuit		IDMA (Interactive Display Module A)
U2300-56	Central Configuration - Invalid / Incompatible Configuration	Confirmed	IDMA (Interactive Display Module A)