

Vehicle Diagnostic Report

Repair Shop

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Test Time:2025-12-04 10:29:28

Notes:before dtc clear



Vehicle Information

Year:2009

Make:Land Rover

Model:Range Rover Sport

VIN:SALLSAA239A189835

Odometer:157642 km

Vehicle Software Version:V34.95

Diagnostic Application Version:V7.00.012

Diagnostic path:Automatically Search

Notes:before dtc clear

System fault code

The following systems is abnormal:

ECM (Engine Control Module) 17 problems exist

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| 1.U0164-00 Lost Communication With Heating Ventilation And Air Conditioning Control Module | Intermittent |
| 2.U0155-00 Lost Communication With Instrument Cluster Control Module | Intermittent |
| 3.U0405-85 Invalid Data Received From Speed Control Module | Intermittent |
| 4.P1623-00 Immobilizer Code Word/identification Number Write Failure. | Pending |
| 5.U0002-00 High Speed CAN Communication Bus Performance | Historic |
| 6.U0405-81 Invalid Data Received From Speed Control Module | Historic |
| 7.U0416-00 Invalid Data Received From Vehicle Dynamics Control Module | Historic |
| 8.U0151-00 Lost Communication With Restraints Control Module | Historic |
| 9.U0121-00 Lost Communication With ABS Control Module | Historic |

10.U0101-00 Lost Communication With Transmission Control Module	Historic
11.U0138-00 Lost Communication With All Terrain Control Module	Historic
12.U0104-00 Lost Communication With Speed Control Module	Historic
13.U0102-00 Lost Communication With Transfer Case Control Module	Historic
14.U0416-81 Invalid Data Received From Vehicle Dynamics Control Module	Historic
15.U0128-00 Lost Communication With Parking Brake Control Module	Historic
16.P0102-21 Mass Or Volume Air Flow Circuit Low Input	Permanent
17.P0622-29 Generator Field Terminal Circuit	Permanent

TCM (Transmission Control Module) 4 problems exist

1.U0155-87 Lost Communication With Instrument Cluster Control Module	Permanent
2.U0126-87 Lost Communication With Steering Angle Sensor Module	Historic
3.U0100-87 Lost Communication With Engine Control Module/powertrain Control Module 'A'	Intermittent
4.U0122-87 Lost Communication With Vehicle Dynamics Control Module	Historic

SRS (Supplemental Inflatable Restraint System) 3 problems exist

1.B00D2-87 Restraint System Malfunction Indicator 1	Intermittent
2.U0155-87 Lost Communication With Instrument Cluster Control Module	Intermittent
3.U0122-87 Lost Communication With Vehicle Dynamics Control Module	Intermittent


IPC (Instrument Cluster Control Module) 3 problems exist

1.U0001-88 High Speed CAN Communication Bus	Intermittent
2.U0136-87 Lost Communication With Differential Control Module - Rear	Historic
3.U0122-87 Lost Communication With Vehicle Dynamics Control Module	Historic

RLM (Ride Level Control Module) 5 problems exist

1.U0122-87 Lost Communication With Vehicle Dynamics Control Module	Intermittent
2.U0416-86 Invalid Data Received From Vehicle Dynamics Control Module	Pending
3.U0300-55 Internal Control Module Software Incompatibility	Intermittent
4.C1A00-53 Control Module	Permanent
5.U0434-86 Invalid Data Received From Dynamic Response Module.	Pending

SASM (Steering Angle Sensor Module) 1 problem exist

1.U0300-55 Internal Control Module Software Incompatibility	Intermittent
ARCM (Dynamic Response Module) 1 problem exist	
1.U0122-87 Lost Communication With Vehicle Dynamics Control Module	Intermittent
ATCM (All Terrain Control Module) 6 problems exist	
1.U0122-87 Lost Communication With Vehicle Dynamics Control Module	Intermittent
2.U0132-87 Lost Communication With Ride Level Control Module	Intermittent
3.U0402-94 Invalid Data Received From Transmission Control Module	Historic
4.U0416-94 Invalid Data Received From Vehicle Dynamics Control Module	Historic
5.U0421-94 Invalid Data Received From Ride Level Control Module	Pending
6.U0300-55 Internal Control Module Software Incompatibility	Intermittent
CCM (Speed Control Module) 3 problems exist	
<div>  ADAS </div>	
1.U0122-87 Lost Communication With Vehicle Dynamics Control Module	Intermittent
2.U0155-87 Lost Communication With Instrument Cluster Control Module	Intermittent
3.U0300-55 Internal Control Module Software Incompatibility	Intermittent
FLM (Front Lighting Control Module) 4 problems exist	
1.U0132-87 Lost Communication With Ride Level Control Module	Intermittent
2.U0126-87 Lost Communication With Steering Angle Sensor Module	Intermittent
3.U0155-87 Lost Communication With Instrument Cluster Control Module	Intermittent
4.U0300-62 Internal Control Module Software Incompatibility	Intermittent
PBM (Parking Brake Control Module) 6 problems exist	
1.U0100-87 Lost Communication With Engine Control Module/powertrain Control Module 'A'	Intermittent
2.U0101-87 Lost Communication With Transmission Control Module	Intermittent
3.U0122-87 Lost Communication With Vehicle Dynamics Control Module	Intermittent
4.U0155-87 Lost Communication With Instrument Cluster Control Module	Intermittent
5.C1A00-16 Control Module	Intermittent
6.C1A48-01 Warning Lamp Circuit, Signal Lamp Connection Failure	Permanent
RDCM (Rear Differential Control Module) 1 problem exist	
1.U0300-55 Internal Control Module Software Incompatibility	Intermittent

TCCM (Transfer Case Control Module) 7 problems exist

1.U0073-88 Control Module Communication Bus Off	Intermittent
2.U0132-86 Lost Communication With Ride Level Control Module	Intermittent
3.U0100-87 Lost Communication With Engine Control Module/powertrain Control Module 'A'	Intermittent
4.U0155-87 Lost Communication With Instrument Cluster Control Module	Intermittent
5.U0126-87 Lost Communication With Steering Angle Sensor Module	Intermittent
6.U0122-87 Lost Communication With Vehicle Dynamics Control Module	Intermittent
7.U0138-86 Lost Communication With All Terrain Control Module	Intermittent

VDM (Vehicle Dynamics Control Module) 4 problems exist

1.C1A00-88 Control Module	Historic
2.U0128-87 Lost Communication With Parking Brake Control Module	Historic
3.U0155-87 Lost Communication With Instrument Cluster Control Module	Historic
4.U3000-55 Control Module	Historic

ACM (Audio Front Control Module) 1 problem exist

1.B1D79-01 Microphone Input	Permanent
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HVAC (Heating Ventilation And Air Conditioning Control Module) 5 problems exist

1.B1B74-00 Front Foot-defrost Mode Stepper Actuator	Permanent
2.B1B75-00 Front Foot-face Mode Stepper Actuator	Permanent
3.B1B76-00 Front Left Air Blend Stepper Actuator	Permanent
4.B1B77-00 Front Right Air Blend Stepper Actuator	Permanent
5.B1B78-84 System Pressure	Permanent

PAM (Parking Assist Control Module) 4 problems exist  ADAS

1.U0155-87 Lost Communication With Instrument Cluster Control Module	Intermittent
2.U0140-87 Lost Communication With Body Control Module	Intermittent
3.U0073-88 Control Module Communication Bus Off	Intermittent
4.U0300-55 Internal Control Module Software Incompatibility	Intermittent

REM (Rear Entertainment Control Module) 3 problems exist

1.U1A03-55 Vehicle Configuration Parameter	Permanent
2.B1D81-93 Rear Left Display Module	Permanent
3.B1D82-93 Rear Right Display Module	Permanent

TEL (Cellular Telephone Control Module) 1 problem exist

1.U3003-17 Battery Voltage	Intermittent
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The following systems are OK:

- 1.AAM (Audio Amplifier Module)
- 2.BCM (Body Control Module)
- 3.FEM (Front Entertainment Control Module)