

Vehicle information

2014 Land Rover Discovery 3\4 (L319)

VIN: SALLAAAG5EA709883

Mileage:

Diagnostic time: 2023-09-17 15:18:50

Diagnostic path: Automatic selection\Diagnosis\Auto scan\

Status report

System name	DTC counts	Status
PCM - Powertrain control module	20	Fault
TCM - Transmission control module	5	Fault
ABS - ABS control module	4	Fault
RCM - Restraints control module	4	Fault
IPC - Instrument cluster control module	15	Fault
PBM - Parking brake control module	6	Fault
BCM - Body control module	7	Fault
ATCM - All terrain control module	4	Fault
GSM - Gear shift module	3	Fault
GWM - Gateway module	1	Fault
PAM - Parking assist control module	3	Fault
RLM - Ride level control module	5	Fault
SASM - Steering angle sensor module	1	Fault
TCCM - Transfer case control module	5	Fault
AHCM - Auxiliary heater control module	0	Pass
DDM - Driver's door module	0	Pass
FCDIM - Front control/display interface module (high level display front)	0	Pass
FCIM - Front controls interface module (heating ventilation air conditioning controls)	2	Fault

FCIMB - Front controls interface module B (front audio control panel)	0	Pass
HVAC - Heating ventilation and air conditioning control module	0	Pass
PDM - Passenger's door module	0	Pass
RFA - Keyless vehicle module	0	Pass
AAM - Audio amplifier module	0	Pass
ACM - Audio front control module	0	Pass
DABM - Digital audio broadcast module	0	Pass

1. PCM - Powertrain control module---(20)

1.1 U0416-68	Invalid data received from vehicle dynamics control module.	Intermittent
1.2 U0447-00	Invalid data received from gateway A	Intermittent
1.3 U0452-00	Invalid data received from the restraints control module.	Intermittent
1.4 U0405-68	Invalid data received from speed control module.	Historic
1.5 U0415-68	Invalid data received from ABS control module	Intermittent
1.6 U0402-00	Invalid data received from transmission control module	
1.7 U0404-68	Invalid data received from gear shift control module	
1.8 P0700-00	Transmission control system (malfunction indicator lamp request).	Permanent
1.9 U0001-88	High speed CAN communication bus	Intermittent
1.10 U0121-00	Lost communication with ABS control module	Intermittent
1.11 U0140-00	Lost communication with body control module.	Intermittent
1.12 U0103-00	Lost communication with gearshift module	Intermittent
1.13 U0146-00	Lost communication with gateway A.	Intermittent
1.14 U0155-00	Lost communication with instrument cluster control module.	Intermittent
1.15 U0128-00	Lost communication with parking brake control module	Intermittent
1.16 U0151-00	Lost communication with restraints control module.	Intermittent

1.17 U0126-00	Lost communication with steering angle sensor module	Intermittent
1.18 U0102-00	Lost communication with transfer case control module	Intermittent
1.19 U0101-00	Lost communication with transmission control module	Intermittent
1.20 U0151-08	Lost communication with restraints control module.	Intermittent

2. TCM - Transmission control module---(5)

2.1 U0001-88	High speed CAN communication bus	Intermittent
2.2 U0121-63	Lost communication with ABS control module	Temporary
2.3 U0138-63	Lost communication with all terrain control module	Intermittent
2.4 U0126-63	Lost communication with steering angle sensor module	Intermittent
2.5 P279D-02	Four wheel drive range signal circuit	Intermittent

3. ABS - ABS control module---(4)

3.1 U0001-88	High speed CAN communication bus	Intermittent
3.2 U0101-00	Lost communication with transmission control module	Intermittent
3.3 U0102-00	Lost communication with transfer case control module	Intermittent
3.4 U0126-00	Lost communication with steering angle sensor module	Intermittent

4. RCM - Restraints control module---(4)

4.1 U0073-88	Control module communication bus off.	Intermittent
4.2 U0122-87	Lost communication with vehicle dynamics control module.	Intermittent
4.3 U0155-87	Lost communication with instrument cluster control module.	Intermittent
4.4 B00D2-87	Restraint system malfunction indicator 1	Intermittent

5. IPC - Instrument cluster control module---(15)

5.1 U0001-88	High speed CAN communication bus	Intermittent
5.2 U0100-00	Lost communication with engine control module/ powertrain control module 'A'	Intermittent
5.3 U0101-00	Lost communication with transmission control module	Intermittent

5.4 U0102-00	Lost communication with transfer case control module	Intermittent
5.5 U0121-00	Lost communication with ABS control module	Intermittent
5.6 U0126-00	Lost communication with steering angle sensor module	Intermittent
5.7 U0128-00	Lost communication with parking brake control module	Intermittent
5.8 U0132-00	Lost communication with suspension control module A	Intermittent
5.9 U0138-00	Lost communication with all terrain control module	Intermittent
5.10 U0140-00	Lost communication with body control module.	Intermittent
5.11 U0141-00	Lost communication with the body control module A	Intermittent
5.12 U0151-00	Lost communication with restraints control module.	Intermittent
5.13 U0164-00	Lost communication with heating ventilation and air conditioning control module.	Intermittent
5.14 U0184-00	Lost communication with audio unit.	Intermittent
5.15 U0214-00	Lost communication with the remote function actuation.	Intermittent

6. PBM - Parking brake control module---(6)

6.1 U0101-00	Lost communication with transmission control module	Intermittent
6.2 U0102-00	Lost communication with transfer case control module	Intermittent
6.3 U0140-00	Lost communication with body control module.	Intermittent
6.4 U0100-00	Lost communication with engine control module/ powertrain control module 'A'	Intermittent
6.5 U0121-00	Lost communication with ABS control module	Intermittent
6.6 U0073-88	Control module communication bus off.	Intermittent

7. BCM - Body control module---(7)

7.1 U0121-00	Lost communication with ABS control module	Intermittent
7.2 U0128-00	Lost communication with parking brake control module	Intermittent
7.3 U0100-00	Lost communication with engine control module/ powertrain control module 'A'	Intermittent
7.4 U0102-00	Lost communication with transfer case control module	Intermittent
7.5 U0101-00	Lost communication with transmission control module	Intermittent

7.6 U201B-54	Control module calibration data 2.	Permanent
7.7 U0001-88	High speed CAN communication bus	Intermittent

8. ATCM - All terrain control module---(4)

8.1 U0121-00	Lost communication with ABS control module	Intermittent
8.2 U0101-00	Lost communication with transmission control module	Intermittent
8.3 U0102-00	Lost communication with transfer case control module	Intermittent
8.4 U0001-88	High speed CAN communication bus	Intermittent

9. GSM - Gear shift module---(3)

9.1 U0001-88	High speed CAN communication bus	Intermittent
9.2 U0101-00	Lost communication with transmission control module	Intermittent
9.3 U0140-00	Lost communication with body control module.	Intermittent

10. GWM - Gateway module---(1)

10.1 U0001-88	High speed CAN communication bus	Intermittent
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11. PAM - Parking assist control module---(3)

11.1 U0001-81	High speed CAN communication bus	Intermittent
11.2 U0001-87	High speed CAN communication bus	Intermittent
11.3 U0001-88	High speed CAN communication bus	Intermittent

12. RLM - Ride level control module---(5)

12.1 U0122-00	Lost communication with vehicle dynamics control module.	Intermittent
12.2 U0416-68	Invalid data received from vehicle dynamics control module.	Temporary
12.3 U0101-00	Lost communication with transmission control module	Intermittent
12.4 U0102-00	Lost communication with transfer case control module	Intermittent
12.5 U0073-88	Control module communication bus off.	Intermittent

13. SASM - Steering angle sensor module---(1)

13.1 U0001-88	High speed CAN communication bus	Intermittent
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14. TCCM - Transfer case control module---(5)

14.1 U0001-88	High speed CAN communication bus	Intermittent
14.2 U0121-00	Lost communication with ABS control module	Intermittent
14.3 U0126-00	Lost communication with steering angle sensor module	Intermittent
14.4 U0132-00	Lost communication with ride level control module.	Intermittent
14.5 U0138-00	Lost communication with all terrain control module	Intermittent

15. FCIM - Front controls interface module (heating ventilation air conditioning controls)---(2)

15.1 U0164-00	Lost communication with heating ventilation and air conditioning control module.	Intermittent
15.2 U0424-68	Invalid data received from heating, ventilation and air conditioning control module.	Intermittent