

Vehicle information

Land Rover 2013 Evoque (L538)

VIN:

Diagnostics time: 2020/06/29 10:47

Mileage:

Path: Automatic selection > Diagnosis > Control unit > GSM (Gear Shift Module) > Live data >

Data list

NO.	Name	Value	Unit
1	Rotary control knob error information - first down failed - stuck up	False	
2	Rotary control knob error information - retry down failed - stuck up	False	
3	Rotary control knob error information - first down failed - stuck midway	False	
4	Rotary control knob error information - retry down failed - stuck midway	False	
5	Rotary control knob error information - first up failed - stuck down	False	
6	Rotary control knob error information - retry up failed - stuck down	False	
7	Rotary control knob error information - first up failed - stuck midway	False	
8	Rotary control knob error information - retry up failed - stuck midway	False	
9	Rotary control knob error information - not in lowered position at startup	False	
10	LED feedback - performance LED active		
11	LED feedback - Start-stop LED active		
12	LED feedback - neutral LED active		
13	LED feedback - drive LED active		
14	LED feedback - sport LED active		
15	LED feedback - active speed limiter LED active		
16	LED feedback - dynamic stability control LED active		
17	LED feedback - winter LED active		
18	LED feedback - park LED active		
19	LED feedback - reverse LED active		
20	Limit switch feedback - Up-down sensor 1 active		
21	Limit switch feedback - Up-down sensor 2 active		
22	Limit switch feedback - lock sensor active		
23	Input feedback - delayed power active		
24	Input feedback - transmission control module park status active		
25	Input feedback - ignition status active		
26	Number of trouble codes set due to diagnostic test		
27	Battery voltage		V
28	Rotary control knob - voltage rise		V
29	Rotary control knob - voltage fall		V
30	Park range lower angle		°

31	Park range upper angle	°
32	Offset adjustment for hall sensor 1	°
33	Offset adjustment for hall sensor 2	°
34	Reverse range lower angle	°
35	Reverse range upper angle	°
36	Hall sensor 3 - offset	°
37	Hall sensor 4 - offset	°
38	Neutral range lower angle	°
39	Neutral range upper angle	°
40	Sensor tolerance	°
41	Drive range lower angle	°
42	Drive range upper angle	°
43	Sports range lower angle	°
44	Sports range upper angle	°
45	Maximum time allowed to raise	s
46	Maximum time allowed to lower	s
47	Time for last raise movement	s
48	Time for last lower movement	s
49	Rotary control knob - motor current	A
50	Maximum time for the solenoid to switch without error	s
51	Solenoid pulse width modulated duty	%
52	Engine speed trigger - up	rpm
53	Illumination - pulse width modulated value - night time	%
54	Illumination - pulse width modulated	%
55	Rotary control knob - analog to digital converter	°
56	Electronic transmission sensor - voltage	V
57	Ignition input plausibility time	s
58	Unlock attempts	
59	Lock attempts	
60	Number of times the rotary control knob tries to rise	
61	Number of times the rotary control knob tries to lower	
62	Rotary control knob - retry wait time before moving up	s
63	Rotary control knob - retry wait time before moving down	s
64	Rotary control knob - delay before trying to rise	s
65	Time to wait to lock	s
66	Time to wait to unlock	s
67	Slow rise voltage	V
68	Slow fall voltage	V

69	Solenoid voltage	V
70	Current electrically erasable programable read only memory address	
71	Function illumination pulse width modulated - day level	%
72	Function illumination pulse width modulated - night level	%
73	Rotary control knob - sensor 1 angle	°
74	Rotary control knob - sensor 2 angle	°
75	Rotary control knob - sensor 3 angle	°
76	Rotary control knob - sensor 4 angle	°
77	Hall sensor diagnostics - sensor 1	
78	Hall sensor diagnostics - sensor 2	
79	Hall sensor diagnostics - sensor 3	
80	Hall sensor diagnostics - sensor 4	