

Land Rover / ASM-X 10.1.9

Legend

Existing Function

Currently Under Development

Functionality doesn't apply

ABS				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ABS - SYSTEM_A (DISCOVERY IV)				
<i>Special Functions</i>				
<i>Brake bleed.</i>				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ABS - SYSTEM_A_5				
<i>Special Functions</i>				
<i>Calibrate the longitudinal acceleration sensor.</i>				
<i>Lateral accelerometer calibration.</i>				
<i>Pressure Sensor Calibration</i>				
<i>Roll rate sensor calibration</i>				
<i>Yaw rate sensor calibration.</i>				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ABS (Range Rover 98 / Discovery I)				
ABS BOSCH DSC 5.7 (L322)				
<i>Special Functions</i>				
<i>Replace Electronic Control Unit (ECU)</i>				
<i>Steering angle calibration</i>				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ABS TEVES MK 20				
<i>Special Functions</i>				
<i>Calibrate G Sensor</i>				
<i>Replace Electronic Control Unit (ECU)</i>				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ABS TEVES MK 25				
ABS WABCO				
<i>Special Functions</i>				
<i>Brake Bleeding</i>				
<i>ECU replacement</i>				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ABS WABCO SLABS (DISCOVERY II)				
<i>Special Functions</i>				
<i>Brake Bleeding</i>				
<i>Calibrate</i>				
<i>Deflate System</i>				
<i>Replace Electronic Control Unit (ECU)</i>				
<i>Suspension</i>				
<i>Transport Mode</i>				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
VDM - SYSTEM_A_1				
<i>Special Functions</i>				
<i>Brake bleed.</i>				
ACTIVE CORNERING ENHANCEMENT				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ACE (Active Cornering Enhancement)				
<i>Special Functions</i>				
<i>Bleeding</i>				
<i>Calibrate</i>				
<i>Replace Electronic Control Unit (ECU)</i>				
AHCM - AUXILIARY HEATER CONTROL MODULE				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
AHCM - SYSTEM_A_2				

AIRBAG (SRS)				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
AIRBAG AUTOLIV AC4 (Freelander 1998 - 2000)	✓	✓	⊘	✓
<i>Special Functions</i>				
Driver's Airbag				
LH Pretensioner				
Passenger's Airbag				
RH Pretensioner				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
AIRBAG MRS 4 (L322)	✓	✓	⊘	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
AIRBAG SIEMENS SRE Smart AC4	✓	⊘	⊘	⊘
AIRBAG TRW (SPS)	✓	⊘	⊘	⊘
AIRBAG TRW (SRS)	✓	⊘	⊘	⊘
AIRBAG TRX GEN4-SRS	✓	✓	⊘	✓
<i>Special Functions</i>				
Driver's Airbag				
LH Pretensioner				
Passenger's Airbag				
RH Pretensioner				
VIN				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
RCM - SYSTEM_A (DISCOVERY IV)	✓	👤	⊘	✓
<i>Special Functions</i>				
Air bag manufacturing mode.				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
RCM - SYSTEM_A_1	✓	✓	✓	✓
<i>Special Functions</i>				
Seat cushion replacement				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
RCM - SYSTEM_A_3	✓	✓	⊘	👤
ANTI-THEFT ALARM				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ALARM AS10 MY97	👤	✓	✓	✓
<i>Special Functions</i>				
Programming or Resynchronising Plip				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU - SECURITY (L322)	✓	✓	✓	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
Transport Mode				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU VALEO - SECURITY (DISCOVERY II)	👤	✓	✓	✓
<i>Special Functions</i>				
BCU Replacement				
Clear Transit Mode				
EKA Code				
EKA Display				
IP Replacement				
Odometer Reset				
Odometer Update				
Plip Code Display				
Plip Programming				
Plip Tests				
Set Transit Mode				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BeCM - SECURITY (RANGE ROVER 98)	👤	✓	✓	⊘
CCU VT27 - SECURITY (FREELANDER)	👤	✓	✓	✓
<i>Special Functions</i>				
Hazard Alarm				
Mislock				
Overspeed alert				

Power Wash				
Program Wash				
Programming or Resynchronising Plip				
Single Point Entry				
Sound				
Tail One Shot				
Volumetric				
ARCM - DYNAMIC RESPONSE MODULE				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ARCM - SYSTEM_A_1	✓	✓	👤	👤
ATCM - ALL TERRAIN CONTROL MODULE				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ATCM - SYSTEM_A (DISCOVERY IV)	✓	✓	🚫	👤
ATCM - SYSTEM_A_1	✓	✓	✓	👤
ATCM - SYSTEM_A_2	✓	✓	🚫	✓
Special Functions				
Configure new modules.				
AUDIO CONTROL MODULE				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ACM - SYSTEM_A_1	✓	✓	✓	👤
AUTOMATIC GEARBOX				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
AUTOMATIC GEAR BOX (L322)	✓	✓	✓	✓
Special Functions				
Replace Electronic Control Unit (ECU)				
Reset Adaptions				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
AUTOMATIC GEARBOX BOSCH GS8.87	✓	✓	🚫	✓
Special Functions				
Reset Auto-Adaptive Values				
VIN				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
AUTOMATIC GEARBOX ZF ((New Range Rover 95 MY)	✓	✓	🚫	🚫
AUTOMATIC GEARBOX ZF ((New Range Rover 98 MY)	✓	✓	🚫	🚫
JATCO AUTOMATIC GEARBOX	✓	✓	✓	👤
TCM - SYSTEM_A_4	✓	✓	✓	👤
CCM - SPEED CONTROL MODULE				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
CCM - SYSTEM_A_1	✓	✓	✓	👤
CLIMATRONIC CONTROL				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
AIR CONDITIONING (L322)	✓	✓	🚫	✓
Special Functions				
Replace Electronic Control Unit (ECU)				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
CLIMATRONIC (P38)	✓	✓	✓	✓
Special Functions				
Replace Control Unit				
Servo Self-Tune Procedure				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
HVAC - SYSTEM_A_1	✓	✓	✓	👤
DDM - DRIVER DOOR MODULE				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
DDM - SYSTEM_A_5	✓	✓	🚫	🚫
DSM - DRIVER'S SEAT MODULE				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
DSM - SYSTEM_A_5	✓	✓	🚫	✓
Special Functions				
Driver's seat calibration.				
DSP				

ECU	Trouble Codes	Live Data	Actuators	Special Functions
DSP (L322)	✓	✓	✓	⊘
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
ELECTRIC MIRRORS				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU - MIRRORS (L322)	✓	✓	✓	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BeCM - ELECTRIC MIRRORS (RANGE ROVER 98)	👤	✓	⊘	⊘
ELECTRIC SEATS				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BeCM - ELECTRIC SEATS (RANGE ROVER 98)	👤	✓	⊘	⊘
SEAT MEMORY (L322)	✓	✓	✓	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
ELECTRIC WINDOW WINDER				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU - WINDOWS AND SUNROOF (L322)	✓	✓	✓	✓
<i>Special Functions</i>				
Initialise Sunroof				
Replace Electronic Control Unit (ECU)				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU VALEO - WINDOWS AND SUNROOF (DISCOVERY II)	👤	✓	✓	⊘
BeCM - ELECTRIC WINDOWS (RANGE ROVER 98)	👤	✓	⊘	⊘
ELECTRONIC DASHBOARD				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU VALEO - GAUGES (DISCOVERY II)	👤	✓	✓	✓
<i>Special Functions</i>				
Odometer Update				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BeCM - INSTRUMENT PACK (RANGE ROVER 98)	👤	⊘	✓	✓
<i>Special Functions</i>				
EMR Reset				
Odometer Update				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
IPC - SYSTEM_A (DISCOVERY IV)	✓	✓	⊘	⊘
IPC - SYSTEM_A_1 HIGH LINE	✓	✓	✓	✓
<i>Special Functions</i>				
Reset Service Interval				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
IPC - SYSTEM_A_1 LOW LINE	✓	✓	✓	✓
<i>Special Functions</i>				
Reset Service Interval				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
IPC - SYSTEM_A_2	✓	👤	✓	✓
<i>Special Functions</i>				
Reset Service Interval				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
IPC - SYSTEM_A_4	✓	✓	⊘	👤
NSI INSTRUMENT PACK	✓	✓	✓	✓
<i>Special Functions</i>				
ABS 0				
ABS 1				
Air Conditioning				
AIRBAG (SRS)				
Airblast Cooler				
Bodywork				
Cruise Control				
Daytime Running Lights				
Driving				

Electric Tail Window
Electric Windows
Engine
Engine Size
Engine Type
EOBD
Facia Dimmer
Folding Mirrors
Fuel Burning Heater
Headlamp Levelling
Heated Front Screen
Heated Front Seats
Hill Descent Control Warning
Immobiliser
Instrument Panel
Japan Autobox
Key Interlock
Market
NAS Ambient Air Temperature (AAT) Information
NAS CANADA Outside Air Temperature Information
Overspeed alert
Petrol
PTC Heater
Radio
Reconfigure All ECU's
Remote Lock Only
Replace Electronic Control Unit (ECU)
Seat Belt Alarm
Seatbelt Indicator
SPE
Sunroof
Swiss Alarm
Thrifed Catalyst
Transit Mode
Transmission
Tune Type
Vehicle Model
Volumetric Sensors

ECU	Trouble Codes	Live Data	Actuators	Special Functions
VDO INSTRUMENT PACK (L322)	✓	✓	✓	✓

Special Functions
Auto Dim Mirrors
AutoLights
Battery Cutoff Switch
Bordmonitor
CD Autochanger
Cold Country
Cruise Control
Daytime Running Lights
Diesel Ebox Fan
DSP
Electric Front Seats
Folding Mirrors
Front Crosslink Valve
Fuel Type
GMS Gearbox
Headlamp Washer
Heated Front Seats
Heated Rear Seats
Heated Steering Wheel
Homelink
Hot Climate
Infrared Glass
Infra-Red Transmitter
Japan ID
Key Interlock
Line Air Conditioning
LWR ECU
Market
Memory Front Seats

Memory Mirrors
Memory Steering Column
MIL Disable
Multifunction Steering Wheel
Navigation
Pack
Pack Language
Parking Aid
Petrol
Rain Sensor
Reconfigure All ECU's
Replace Electronic Control Unit (ECU)
Seat Belt Alarm
Spare Wheel
Sunroof
Tawball
Tilt Volumetric Sensor
TV Module
Tyre Monitor
US Spec Radio
Voice Input
Xenon Lights

ELECTRONIC SUSPENSION (EAS)

ECU	Trouble Codes	Live Data	Actuators	Special Functions
AIR SUSPENSION (L322)	✓	✓	✓	✓

Special Functions
Deflation
Inflation
Production Mode
Replace Electronic Control Unit (ECU)
Transport Mode

ECU	Trouble Codes	Live Data	Actuators	Special Functions
AIR SUSPENSION (Range Rover 1995 - 1998)	✓	✓	✓	✓

Special Functions
Access Height
Calibrate
Deflate System
High Lock Mode
High Profile
Low Profile
Lower Fully
Rise Fully
Standard Profile
Transport Mode

ECU	Trouble Codes	Live Data	Actuators	Special Functions
RLM - SYSTEM_A (DISCOVERY IV)	✓	✓	⊘	✓

Special Functions
Enable / Disable mode manufacturing / freezing air suspension

ECU	Trouble Codes	Live Data	Actuators	Special Functions
RLM - SYSTEM_A_1	✓	✓	✓	👤
RLM - SYSTEM_A_2	✓	✓	✓	👤

ENGINE ELECTRONICS (PETROL/DIESEL)

ECU	Trouble Codes	Live Data	Actuators	Special Functions
276DT - V6 2.7 DIESEL	✓	✓	✓	✓

Special Functions
Fuel prime routine.

ECU	Trouble Codes	Live Data	Actuators	Special Functions
BOSCH EDC 1.3.1	✓	✓	✓	✓

Special Functions
ECM/Security Re-Configuration (Freelander only)
ECM/Security Re-Configuration (Range Rover P38 only)

ECU	Trouble Codes	Live Data	Actuators	Special Functions
BOSCH ME7.2 V8 (L322)	✓	✓	✓	✓

Special Functions
Air Conditioning OFF in Drive or Reverse
Air Conditioning OFF NOT in Drive or Reverse

Air Conditioning ON in Drive or Reverse				
Air Conditioning ON NOT in Drive or Reverse				
DTML Test (NAS)				
Erase Driver Demand Fault				
Idle Speed Adjustment				
Immobilisation Learn				
Reset Adaptions				
VCC Test 1				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BOSCH MOTRONIC M5.2.1	✓	✓	✓	✓
<i>Special Functions</i>				
Immobilisation Learn (Discovery II)				
Immobilisation Learn (Range Rover)				
Reset Adaptions				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
DIESEL DDE 4.0	✓	✓	✓	✓
<i>Special Functions</i>				
Immobilisation Learn				
Injector Grade Compensation				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
ELECTRONIC DIESEL CONTROL (L322)	✓	✓	✓	✓
<i>Special Functions</i>				
Idle Speed Adjustment				
Immobilisation Learn				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
EMS 2000 SIEMENS	✓	✓	✓	✓
<i>Special Functions</i>				
All Adaptions				
Dynamic Trim				
Idle Control				
Knock Sensor				
Mass Air Flow Sensor (MAF)				
Misfire				
Oxygen Sensor				
Stepper Reset				
Throttle Position				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
GEMS (LUCAS)	✓	✓	✓	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
Reset Closed Throttle Position				
Reset ECU				
Security Reprogram				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
MEMS 1.9	✓	✓	✓	✓
<i>Special Functions</i>				
Immobilizer Code Learning				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
MEMS 3	✓	✓	✓	✓
<i>Special Functions</i>				
Immobilisation Learn				
Reset All Adaptions to Defaults for New Engine				
Reset Closed Throttle Position				
Reset Flywheel Adaptions				
Reset Fuelling Adaptions				
Reset Idle Adaptions				
Set Service Ignition Offset				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
MEMS2J Thunder (TD 5)	✓	✓	✓	✓
<i>Special Functions</i>				
Enter Injectors Calibration Data				
Immobilizer Code Learning				
Security Reprogram				
Security Status				
Set 2 or 3 Track Pedal Potentiometer				

ECU	Trouble Codes	Live Data	Actuators	Special Functions
PCM - SYSTEM_A_5 I6PETROL	✓	✓	🚫	✓
<i>Special Functions</i>				
Fuel prime routine.				
Powertrain control module adaption clear.				

ECU	Trouble Codes	Live Data	Actuators	Special Functions
PCM - SYSTEM_A_2 NORMALLY ASPIRATED V6	✓	✓	👤	👤
PCM - SYSTEM_A_2 NORMALLY ASPIRATED V8	✓	✓	✓	👤
PCM - SYSTEM_A_2 SUPERCHARGED V8	✓	✓	✓	👤
PCM - SYSTEM_A_3 V6DIESEL	✓	✓	👤	👤
PCM - SYSTEM_A_6 I4DIESEL	✓	✓	✓	✓
<i>Special Functions</i>				
Boost pressure actuator replacement				
Diesel fueling adaption re-initialization				
Diesel lambda sensor replacement				
Diesel particulate filter air temperature sensor replacement				
Diesel particulate filter differential pressure sensor replacement				
Diesel Particulate Filter Dynamic Regeneration				
Diesel particulate filter replacement				
Exhaust gas recirculation replacement				
Throttle valve actuator replacement				

ECU	Trouble Codes	Live Data	Actuators	Special Functions
PCM - SYSTEM_A_7 V8DIESEL	✓	✓	✓	👤

EXTERIOR LIGHTS

ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU VALEO - LIGHTING (DISCOVERY II)	👤	✓	✓	🚫
BeCM - LIGHTING (RANGE ROVER 98)	👤	✓	✓	🚫
CCU VT27 - LIGHTING (FREELANDER)	👤	✓	✓	👤
EXTERIOR LIGHTING (L322)	✓	✓	✓	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				

ECU	Trouble Codes	Live Data	Actuators	Special Functions
FLM - SYSTEM_A_1	✓	✓	✓	👤
FLM - SYSTEM_A_2	✓	✓	✓	👤

FUEL BURNING HEATER

ECU	Trouble Codes	Live Data	Actuators	Special Functions
FUEL BURNING HEATER (FREELANDER)	✓	✓	✓	✓
<i>Special Functions</i>				
Prime System				

ECU	Trouble Codes	Live Data	Actuators	Special Functions
FUEL BURNING HEATER (L322)	✓	✓	✓	✓
<i>Special Functions</i>				
Prime System				
Replace Electronic Control Unit (ECU)				

HCM - HEADLIGHT CONTROL MODULE

ECU	Trouble Codes	Live Data	Actuators	Special Functions
HCM - SYSTEM_A_2	✓	✓	🚫	🚫

HEADLIGHT WIDENESS CONTROL

ECU	Trouble Codes	Live Data	Actuators	Special Functions
HEADLAMP LEVELLING (L322)	✓	🚫	🚫	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				

HEATED SCREENS

ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU VALEO - HEATED SCREENS (DISCOVERY II)	👤	✓	✓	🚫
CCU VT27 - HEATED REAR SCREEN (FREELANDER)	👤	✓	✓	👤

HVAC - HEATING VENTILATION AIR CONDITIONING

ECU	Trouble Codes	Live Data	Actuators	Special Functions
HVAC - SYSTEM_A_3	✓	✓	🚫	✓
<i>Special Functions</i>				
Humidity sensor replacement				
Seat heater module calibration				
Stepper motor replacement				

ICM - INFOTAINMENT CONTROL MODULE

ECU	Trouble Codes	Live Data	Actuators	Special Functions
ICM - SYSTEM_A	✓	✓	⊘	⊘

IMMOBILIZER

ECU	Trouble Codes	Live Data	Actuators	Special Functions
IMMOBILIZER EWS3 (FREELANDER)	✓	✓	⊘	✓

Special Functions
Transponder-Key 1 Status
Transponder-Key 10 Status
Transponder-Key 2 Status
Transponder-Key 3 Status
Transponder-Key 4 Status
Transponder-Key 5 Status
Transponder-Key 6 Status
Transponder-Key 7 Status
Transponder-Key 8 Status
Transponder-Key 9 Status

ECU	Trouble Codes	Live Data	Actuators	Special Functions
IMMOBILIZER EWS3 (L322)	✓	✓	⊘	✓

Special Functions
Armoured Vehicle
Auto Dim Mirrors
AutoLights
Battery Cutoff Switch
Bordmonitor
CD Autochanger
Cold Country
Cruise Control
Daytime Running Lights
Diesel Ebox Fan
Driving
DSP
Electric Front Seats
Engine
Folding Mirrors
Front Crosslink Valve
Fuel Type
GM5 Gearbox
Headlamp Washer
Heated Front Seats
Heated Rear Seats
Heated Steering Wheel
Homelink
Hot Climate
Immobilisation Learn
Infrared Glass
Infra-Red Transmitter
Japan ID
Key Interlock
Line Air Conditioning
LWR ECU
Market
Market Programming
Memory Front Seats
Memory Mirrors
Memory Steering Column
MIL Disable
Multifunction Steering Wheel
Navigation
Pack
Pack Language
Parking Aid
Petrol
Radio
Rain Sensor
Replace Electronic Control Unit (ECU)
Seat Belt Alarm
Sound
Spare Wheel

Sunroof
Towball
Telephone
Tilt Volumetric Sensor
Transponder-Key 1 Status
Transponder-Key 10 Status
Transponder-Key 2 Status
Transponder-Key 3 Status
Transponder-Key 4 Status
Transponder-Key 5 Status
Transponder-Key 6 Status
Transponder-Key 7 Status
Transponder-Key 8 Status
Transponder-Key 9 Status
TV Module
Type Air Suspension
Tyre Monitor
US Spec Radio
Voice Input
Wheels
Xenon Lights

ECU	Trouble Codes	Live Data	Actuators	Special Functions
SAWDOC IMMOBILIZER	✓	✓	✓	👤
VIM - SYSTEM_A_1	✓	👤	✓	👤

INTERCONNECTION UNIT

ECU
BCM - SYSTEM_A (DISCOVERY IV)
Special Functions
Sunroof calibration
Transport Mode
Valet mode reset
Vehicle reset

ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCM - SYSTEM_A_1	✓	✓	✓	✓

Special Functions
Sliding roof module initialisation.
Third button configuration
Third button configuration (L320)

ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCM - SYSTEM_A_3	✓	✓	🚫	👤
BCU VALEO	👤	✓	🚫	✓

Special Functions
Alarm
Alarm Disarm
Alarm Tamper
Bathrobe
Courtesy Lamp
Deadlocking
DRL
EKA Code
Front Fog Lamp
Hazard Warning Light
HF Screens
Immobiliser
Low Battery
Market
Mislock
Passive
Sound
Speed Locking
Unlocking
Volumetric
Wash / Wipe

ECU	Trouble Codes	Live Data	Actuators	Special Functions
BeCM (RANGE ROVER 98)	👤	✓	🚫	✓

Special Functions
BeCM Initialization

Outstations Communications Test
 Read / Change Configuration

INTERIOR LIGHTS

ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU - INTERIOR LIGHTS (L322)	✓	✓	⊘	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				

LEFT HEADLIGHT

ECU	Trouble Codes	Live Data	Actuators	Special Functions
LEFT XENON HEADLIGHT (L322)	✓	⊘	⊘	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				

MULTI INFORMATION DISPLAY

ECU	Trouble Codes	Live Data	Actuators	Special Functions
MULTI INFORMATION DISPLAY (L322)	✓	⊘	⊘	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				

MULTIFUNCTION DISPLAY

ECU	Trouble Codes	Live Data	Actuators	Special Functions
MULTIFUNCTION DISPLAY (L322)	✓	✓	⊘	✓
<i>Special Functions</i>				
Autotest				
Replace Electronic Control Unit (ECU)				

NAVIGATION

ECU	Trouble Codes	Live Data	Actuators	Special Functions
JAPANESE NAVIGATION (L322)	✓	✓	⊘	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				

ECU	Trouble Codes	Live Data	Actuators	Special Functions
NAVIGATION (L322)	✓	✓	⊘	✓
<i>Special Functions</i>				
Autotest				
Replace Electronic Control Unit (ECU)				

NETWORK INFORMATION

ECU	Trouble Codes	Live Data	Actuators	Special Functions
NETWORK ANALYSIS (CAN11BITS)	👤	⊘	⊘	✓
<i>Special Functions</i>				
Get network information				

ECU	Trouble Codes	Live Data	Actuators	Special Functions
NETWORK ANALYSIS (CAN29BITS)	👤	⊘	⊘	✓
<i>Special Functions</i>				
Get network information				

PAM - PARKING AID COMPUTER

ECU	Trouble Codes	Live Data	Actuators	Special Functions
PAM - SYSTEM_A_8	✓	✓	⊘	✓
<i>Special Functions</i>				
Configure new modules.				

PARKING ASSISTANCE

ECU	Trouble Codes	Live Data	Actuators	Special Functions
PAM - SYSTEM_A_5	✓	✓	✓	👤
PARKING AID (L322)	✓	✓	✓	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				

PARKING BRAKE

ECU	Trouble Codes	Live Data	Actuators	Special Functions
PBM - SYSTEM_A (DISCOVERY IV)	✓	✓	⊘	✓
<i>Special Functions</i>				
Clutch sensor calibration				
Drive the parking brake to the latching position.				
Drive the parking brake to the mounting position.				
Lateral accelerometer calibration.				

ECU	Trouble Codes	Live Data	Actuators	Special Functions
PBM - SYSTEM_A_2	✓	✓	✓	✓
<i>Special Functions</i>				
Clutch Sensor Calibration				
Drive the Parking Brake to the Latching Position				
Drive the Parking Brake to the Mounting Position				
Longitudinal Accelerometer Calibration				
Parking Brake Unjam Procedure				
POWER STEERING				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU - POWER STEERING (L322)	✓	✓	⊘	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
RADIO				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
RADIO (L322)	✓	✓	⊘	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
RAIN / BRIGHTNESS SENSOR				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
RAIN SENSOR (L322)	✓	✓	⊘	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
Reset Adaptions				
RDCM - REAR DIFFERENTIAL CONTROL MODULE				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
RDCM - SYSTEM_A_1	✓	✓	✓	👤
RDCM - SYSTEM_A_2	✓	✓	⊘	👤
RDUM - REMOTE DRIVER UTILITY MODULE				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
RDUM - SYSTEM_A_1	✓	👤	✓	👤
RIGHT HEADLIGHT				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
RIGHT XENON HEADLIGHT (L322)	✓	⊘	⊘	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
SASM - STEERING ANGLE SENSOR MODULE				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
SASM - SYSTEM_A_3	✓	✓	⊘	⊘
SPEECH RECOGNITION				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
SPEECH RECOGNITION (L322)	✓	⊘	⊘	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
STEERING ANGLE SENSOR				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
SASM - SYSTEM_A_1	✓	✓	✓	👤
STEERING ANGLE SENSOR (L322)	✓	✓	⊘	✓
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
STEERING LOCK				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
STEERING LOCK (L322)	✓	✓	⊘	⊘
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
SWITCH MODULE AT THE STEERING WHEEL				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
MULTIFUNCTION STEERING WHEEL ECU (L322)	👤	✓	⊘	⊘
<i>Special Functions</i>				
Replace Electronic Control Unit (ECU)				
TAIL DOOR				

ECU	Trouble Codes	Live Data	Actuators	Special Functions
CCU VT27 - TAIL DOOR (FREELANDER)		✓	✓	
TELEPHONE				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
TELEPHONE (L322)	✓	✓		✓
<i>Special Functions</i>				
<i>Deregister</i>				
<i>Language</i>				
<i>Register</i>				
<i>Replace Electronic Control Unit (ECU)</i>				
<i>Reset</i>				
TIRE PRESSURE CONTROL				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
TPM - SYSTEM_A_2	✓	✓	✓	
TYRE PRESSURE MONITOR (L322)	✓	✓		✓
<i>Special Functions</i>				
<i>Replace Electronic Control Unit (ECU)</i>				
TRANSFER GEARBOX				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU VALEO - TRANSMISSION (DISCOVERY II)		✓	✓	
TCCM - SYSTEM_A_1	✓	✓	✓	
TRANSFER GEARBOX (NEW RANGE ROVER)	✓	✓		✓
<i>Special Functions</i>				
<i>Calibrate</i>				
<i>Replace Electronic Control Unit (ECU)</i>				
VIDEO				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
VIDEO MODULE (L322)	✓	✓		✓
<i>Special Functions</i>				
<i>Replace Electronic Control Unit (ECU)</i>				
<i>Test video</i>				
WARNINGS & SOUNDERS				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU VALEO - WARNINGS & SOUNDERS (DISCOVERY II)		✓	✓	
CCU VT27 - WARNING AND SOUNDER (FREELANDER)		✓	✓	
WASHERS & WIPERS				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU - WASH AND WIPE (L322)	✓	✓	✓	✓
<i>Special Functions</i>				
<i>Replace Electronic Control Unit (ECU)</i>				
ECU	Trouble Codes	Live Data	Actuators	Special Functions
BCU VALEO - WASH WIPE (DISCOVERY II)		✓	✓	
BeCM - WASHER AND WIPERS (RANGE ROVER 98)		✓	✓	
CCU VT27 - WASH WIPE (FREELANDER)		✓	✓	