

Acronym Listing – Land Rover

<u>A</u>	<u>B</u>	<u>C</u>	<u>D</u>	<u>E</u>	<u>F</u>	<u>G</u>	<u>H</u>	<u>I</u>	<u>J</u>	<u>K</u>	<u>L</u>	<u>M</u>
<u>N</u>	<u>O</u>	<u>P</u>	<u>Q</u>	<u>R</u>	<u>S</u>	<u>T</u>	<u>U</u>	<u>V</u>	<u>W</u>	<u>X</u>	<u>Y</u>	<u>Z</u>

A

Acronym	Description
A/C	Air Conditioning
ABDC	After Bottom Dead Center
ABS	Anti-Lock Brake System
AC	Alternating Current
ADC	Analogue To Digital Converter
AF	Adaptation Factor
AHKAT	Mean Value Of The Amplitude Of The Post Catalyst Oxygen Sensor Signal, Bank A
AHKAT2	Mean Value Of The Amplitude Of The Post Catalyst Oxygen Sensor Signal, Bank B
AHKATMX	Threshold Value For Catalyst Defect
AHKATS	Threshold Value For The Sum Of AHKAT, AHKAT2
AHKATSB	Threshold Value For Error Of Adding Range
AHKTMXT	Threshold Value For Catalyst Defect At The Testers Request
AIOSLS	Number Of Correct Measurements At Secondary Air Injection Diagnosis, Bank A
AIOSLS2	Number Of Correct Measurements At Secondary Air Injection Diagnosis, Bank B
AM	Amplitude Modulation
AMFR	Air Mass Flow Rate
APP	Accelerator Pedal Position
ASIC	Application Specific Integrated Circuit
ATC	Automatic Temperature Control
ATDC	After Top Dead Center
ATF	Automatic Transmission Fluid
AV	Amplitude Ratio

[Top of the Document](#)

B

Acronym	Description
B_FAKAT	Flag For Function Request By Catalyst Monitoring, Bank A
B_FAKAT2	Flag For Function Request By Catalyst Monitoring, Bank B
B_SZKAT	Flag For Cycle Time And Error Bank A Run Out
B_SZKAT2	Flag For Cycle Time And Error Bank B Run Out
B+	Battery Positive Voltage
BARO	Barometric Pressure
BBDC	Before Bottom Dead Center
BCU	Body Control Module
BDC	Bottom Dead Center
BeCM	Body Electronic Control Module
BJB	Battery Junction Box
BLS	Brake Light Switch
BOB	Breakout Box
BPP	Brake Pedal Position
BTCS	Brake Traction Control System
BTS	Brake Test Switch
BTDC	Before Top Dead Center

[Top of the Document](#)

C

Acronym	Description
CAN	Controller Area Network
CARB	California Air Resources Board
CCS	Coast Clutch Solenoid
CD	Compact Disc
CDSLS	Code Word For Secondary Air System In OBDII Mode
CFC	Chlorofluorocarbon
CHT	Cylinder Head Temperature
CID	Component Identifier
CJB	Central Junction Box
CKP	Crankshaft Position
CMP	Camshaft Position
CNG	Compressed Natural Gas
CO	Carbon Monoxide
CO2	Carbon Dioxide
CPP	Clutch Pedal Position
CPU	Central Processor Unit
CRC	Cyclic Redundancy Check
CSM	Central Security Module
CTM	Central Timer Module
CV	Constant Velocity

[Top of the Document](#)

D

Acronym	Description
DC	Direct Current
DDM	Driver Door Module
DDPTEAV	Pressure Difference For Detection Of A Blocked EVAP Canister Vent Solenoid Valve
DDPTEKU	Maximum Pressure Decrease For Compensation Gradient
DDPTETV	Pressure Difference For Detection Of An Open EVAP Canister Purge Valve
DERU	Drive Engine Run-Up
DFDTEF	Delta Feedback Threshold 'Rich Correction' For Check OK
DFDTEM	Delta Feedback Threshold 'Lean Correction' For Check OK
DFI	Direct Fuel Injection
DFRDTE	Delta Factor Lambda Control For EVAP Canister Load Test
DFRMFC	Threshold Control Factor Change For Flow Check At Secondary Air Injection Diagnosis
DFRMSLA	Delta Of Lambda Control Factor And Reference Value For Diagnosis Secondary Air Injection, Bank A
DFRMSLA2	Delta Of Lambda Control Factor And Reference Value For Diagnosis Secondary Air Injection, Bank B
DFRMSLV	Threshold For Control Factor Change For Valve Check At Secondary Air Injection Diagnosis
DI	Distributor Ignition
DLC	Data Link Connector
DMTL	Diagnostic Module Tank Leakage
DOHC	Double Overhead Camshaft
DPTEAAV	Pressure Threshold For EVAP Canister Solenoid Valve Failure Detection
DQSDTE	Change Of Idle Speed Control Actuator Air During EVAP Canister Purge Valve Opening
DQSTED	Delta Air For Idle Speed Control Actuator Air Test Diagnosis OK
DRL	Daytime Running Lamps
DSM	Driver Seat Module
DTC	Diagnostic Trouble Code
DTE	Distance To Empty
DTHMDTKA	Threshold Temperature Difference TMOT To TKA For Detection Of Faulty Thermostat
DTHMTMKA	Delta Between Engine Coolant And Radiator Outlet Water Temperature In Diagnosis Thermostat
DVD	Digital Versatile Disc

[Top of the Document](#)

E

Acronym	Description
E-BOX	Environmental Box
EATC	Electronic Automatic Temperature Control
EBA	Emergency Brake Assist
EBD	Electronic Brake Force Distribution
ECM	Engine Control Module
ECS	Electronic Crash Sensor
ECT	Engine Coolant Temperature
EEC	Electronic Engine Control
EEPROM	Electrically Erasable Programmable Read Only Memory
EGR	Exhaust Gas Recirculation
EGRT	Exhaust Gas Recirculation Temperature
EHPS	Electro-Hydraulic Power Steering
EI	Electronic Ignition
EOBD	European On-Board Diagnostic
EOP	Engine Oil Pressure
EPC	Electronic Pressure Control
EPROM	Erasable Programmable Read Only Memory
EPRS	Electronic Pressure Regulator Solenoid
ER	Engine Roughness
EVAP	Evaporative Emission

[Top of the Document](#)

F

Acronym	Description
FEEPROM	Flash Electrically Erasable Programmable Read Only Memory
FEM	Front Electronic Module
FEPRM	Flash Erasable Programmable Read Only Memory
FLDTE	Leakage Factor Of Leak Diagnosis
FM	Frequency Modulation
FMFR	Fuel Mass Flow Rate
FPDM	Fuel Pump Driver Module
FRA	Multiplicative Learning Correction Coefficient
FRADN	Lower Diagnosis Threshold Of FRA
FRADX	Upper Diagnosis Threshold Of FRA
FRP	Fuel Rail Pressure
FTP	Federal Test Procedure
FWD	Front Wheel Drive

[Top of the Document](#)

G

Acronym	Description
GEM	Generic Electronic Module
GEMS	Generic Engine Management System
GGRTED	Gradient Threshold For Detection Of DMTL Rough Leak
GND	Ground
GPS	Global Positioning System
GSM	Global System For Mobile Communication
GTM	Gross Train Mass
GUDAUF	Vacuum Built-Up Gradient
GVM	Gross Vehicle Mass
GVW	Gross Vehicle Weight
GVWR	Gross Vehicle Weight Rating

[Top of the Document](#)

H

Acronym	Description
HC	Hydrocarbon
HCU	Hydraulic Control Unit
HDC	Hill Descent Control
HEVAC	Heating And Ventilation Control (Air Conditioning)
HFC	Hydrofluorocarbon
HO2S	Heated Oxygen Sensor
HT	High-Tension

[Top of the Document](#)

I

Acronym	Description
IAC	Idle Air Control
IAT	Intake Air Temperature
IDM	Injector Driver Module
IFS	Inertia Fuel Shutoff
IMRC	Intake Manifold Runner Control
IMT	Intake Manifold Tuning
IPTGL_W	DMTL Pump Motor Current At The End Of Rough Leak Detection
IPTGLV_W	DMTL Pump Motor Current At The End Of Extended Rough Leak Detection
ISS	Input Shaft Speed

[Top of the Document](#)

J

Acronym	Description
---------	-------------

[Top of the Document](#)

K

Acronym	Description
KOEO	Key On, Engine Off
KOER	Key On, Engine Running
KS	Knock Sensor
KSD_LAM_M	
IN	Fuel System Long Term Adaptation Minimum Threshold
KSD_LAM_M	
AX	Fuel System Long Term Adaptation Maximum Threshold

[Top of the Document](#)

L

Acronym	Description
LAM_MAX	Fuel System Short Term Adaptation Maximum Threshold
LAM_MIN	Fuel System Short Term Adaptation Minimum Threshold
LCD	Liquid Crystal Display
LCM	Lighting Control Module
LED	Light Emitting Diode
LEV	Low Emission Vehicle
LH	Left-Hand
LHD	Left-Hand Drive
LPG	Liquefied Petroleum Gas

[Top of the Document](#)

M

Acronym	Description
MAF	Mass Air Flow
MAG	Metal Active Gas
MAP	Manifold Absolute Pressure
MAPT	Manifold Absolute Pressure And Temperature
MES	Manual, Economy Or Sport
MFI	Multipart Fuel Injection
MIG	Metal Inert Gas
MIL	Malfunction Indicator Lamp
MSR	Mark Space Ratio
MSS	Mode Select Switch

[Top of the Document](#)

N

Acronym	Description
NAS	North American Specification
NERU	Neutral Engine Run-Up
NLEV	Nation Low Emission Vehicle
NOX	Oxides Of Nitrogen
NTC	Negative Temperature Coefficient
NU1	Upper Engine Speed Threshold Range 1
NVH	Noise, Vibration And Harshness

[Top of the Document](#)

O

Acronym	Description
O/D	Overdrive
O2	Oxygen
O2S	Oxygen Sensor
OASIS	On-Line Automotive Service Information System
OBD	On-Board Diagnostic
ODS	Overdrive Drum Speed
OHC	Overhead Camshaft
OHV	Overhead Valve
ORFC	Over Run Fuel Cut Off
ORVR	On-Board Refuelling Vapour Recovery
OSC	Output State Control
OSS	Output Shaft Speed

[Top of the Document](#)

P

Acronym	Description
PAD	Passenger Air Bag Deactivation
PAIR	Pulsed Secondary Air Injection
PATS	Passive Anti-Theft System
PC/ED	Powertrain Control/Emissions Diagnosis
PCM	Powertrain Control Module
PCV	Positive Crankcase Ventilation
PDU	Portable Diagnostic Unit
PID	Parameter Identifier
PIP	Profile Ignition Pick-Up
PNP	Park/Neutral Position
PROM	Programmable Read Only Memory
PSD	Power Sliding Door
PSE	Portable Support Electronics
PSOM	Programmable Speedometer/Odometer Module
PSP	Power Steering Pressure
PTC	Positive Temperature Coefficient
PTFE	Polytetrafluoroethylene
PTO	Power Take-Off
PVC	Polyvinyl Chloride
PVH	Pulse Vacuum Hubblock
PWM	Pulse Width Modulation

[Top of the Document](#)

Q

Acronym	Description
QL2	Lower Airflow Threshold Range 2
QU1	Upper Airflow Threshold Range 1
QU2	Upper Airflow Threshold Range 2

[Top of the Document](#)

R

Acronym	Description
RAM	Random Access Memory
RAP	Remote Anti-Theft Personality
RCM	Restraints Control Module
RDS	Radio Data System
REM	Rear Electronic Module
RH	Right-Hand
RHD	Right-Hand Drive
RKE	Remote Keyless Entry
RL	Relative Load
RLL2	Lower Engine Load Threshold, Range 2
RLU2	Upper Engine Load Threshold, Range 2
ROM	Read Only Memory
RON	Research Octane Number
RSM	Rear Seat Module
RWD	Rear Wheel Drive

[Top of the Document](#)

S

Acronym	Description
SATC	Semi-automatic temperature control
SC	Supercharger
SCL	Serial communications link
SCP	Standard corporate protocol
SFI	Sequential multiport fuel injection
SLABS	Self levelling anti lock braking system
SRS	Supplemental restraint system
SS	Shift solenoid

[Top of the Document](#)

T

Acronym	Description
T/CCS	Timing/Coast Clutch Solenoid
T_KSD_DC	Fuel System Long Term Adaptation Timer
T_KSD_SUM	
_MAX	Fuel System Long Term Adaptation Maximum Threshold Timer
T_KSD_SUM	
_MIN	Fuel System Long Term Adaptation Minimum Threshold Timer
TBI	Throttle Body Fuel Injection
TC	Turbocharger
TCC	Torque Converter Clutch
TCIL	Transmission Control Indicator Lamp
TCM	Transmission Control Module
TCS	Transmission Control Switch
TDC	Top Dead Center
TFT	Transmission Fluid Temperature
THD_ER	Corrected Threshold For Engine Roughness
TID	Test Identifier
TKA	Radiator Outlet Temperature
TLARN	Upper Engine Load Threshold Range 2
TLL2	Lower Engine Load Threshold Range 2
TMOT	Engine Coolant Temperature
TP	Throttle Position
TR	Transmission Range
TRA	Additive Learning Correction Coefficient Per Time
TRADN	Lower Diagnosis Threshold Of TRA
TRADX	Upper Diagnosis Threshold Of TRA
TSS	Turbine Shaft Speed
TWC	Three-Way Catalytic Converter

[Top of the Document](#)

U

Acronym	Description
ULEV	Ultra Low Emission Vehicle
UV	Ultraviolet

[Top of the Document](#)

V

Acronym	Description
VANOS	Camshaft Position Control Interface
VAPS	Variable Assist Power Steering
VC	Vehicle Certification
VCC	Voltage Common Collector
VCT	Variable Camshaft Timing
VIN	Vehicle Identification Number
VSS	Vehicle Speed Sensor

[Top of the Document](#)

W

Acronym	Description
WDS	Worldwide Diagnostic System
WOT	Wide Open Throttle
WUC	Warm Up Cycle

[Top of the Document](#)

X

Acronym	Description
---------	-------------

[Top of the Document](#)

Y

Acronym	Description
---------	-------------

[Top of the Document](#)

Z

Acronym	Description
---------	-------------

[Top of the Document](#)