



**LANDROVER®**

VERSION: 2012.01 DATE: Jan, 2012

**MODEL Discovery 4 Normally aspirated V6**

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2010~2011		✓	✓		✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2010~2011		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
ABS	2010~2011		✓	✓		
PARKING BRAKE CONTROL MODULE	2010~2011		✓	✓		
STEERING ANGLE SENSOR MODULE	2010~2011		✓	✓		✓
RIDE LEVEL CONTROL MODULE	2010~2011		✓	✓		1 , 2, 3, 4
TRANSFER CASE CONTROL MODULE	2010~2011		✓	✓		
ALL TERRAIN CONTROL MODULE	2010~2011		✓	✓		
REAR DIFFERENTIAL CONTROL MODULE	2010~2011		✓	✓		
<b>BODY SYSTEM</b>						
INSTRUMNET CLUSTER	2010~2011		✓	✓		
HEADLAMP CONTROL	2010~2011		✓	✓		
HEADLAMP CONTROL MODULE 'B'	2010~2011		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2010~2011		✓	✓		
AUXILIARY HEATER CONTROL	2010~2011		✓	✓		
DIGITAL AUDIO BROADCAST MODULE	2010~2011		✓	✓		
DIGITAL AUDIO CONTROL MODULE	2010~2011		✓	✓		
BODY CONTROL MODULE	2010~2011		✓	✓		
RESTRAINT OCCUPANT CLASSIFICATION CONTROL	2010~2011		✓	✓		

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SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
AUDIO AMPLIFIER MODULE	2010~2011		✓	✓		
FRONT ENTERTAINMENT CONTROL MODULE	2010~2011		✓	✓		
REAR ENTERTAINMENT CONTROL MODULE	2010~2011		✓	✓		
CELLULAR TELEPHONE CONTROL MODULE	2010~2011		✓	✓		
SATELLITE AUDIO UNIT MODULE	2010~2011		✓	✓		
TELEVISION MODULE	2010~2011		✓	✓		
DRIVER'S DOOR MODULE	2010~2011		✓	✓		
DRIVER'S SEAT MODULE	2010~2011		✓	✓		
PASSENGER'S DOOR	2010~2011		✓	✓		
PARKING ASSIST	2010~2011		✓	✓		
SPEED CONTROL MODULE	2010~2011		✓	✓		
VEHICLE IMMOBILIZER CONTROL MODULE	2010~2011		✓	✓		
IMAGE PROCESSING MODULE 'B'	2010~2011		✓	✓		
KEYLESS VEHICLE MODULE	2010~2011		✓	✓		
ACCESSORY PROTOCOL	2010~2011		✓			
FRONT CONTROLS INTERFACE MODULE (HEATING VENTILATION AIR CONDITIONING CONTROLS)	2010~2011		✓	✓		
FRONT CONTROLS INTERFACE MODULE 'B'(FRONT AUDIO CONTROL PANEL)	2010~2011		✓	✓		

1. Air suspension, height calibration.
2. Set/un-set air suspension geometry.
3. Set/un-set air suspension tight tolerance mode(headlamp setting).
4. Set/un-set air suspension manufacturing/freeze mode.

## MODEL Discovery 4 Normally aspirated V8

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2010~2011		✓	✓		✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2010~2011		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
ABS	2010~2011		✓	✓		
PARKING BRAKE CONTROL MODULE	2010~2011		✓	✓		
STEERING ANGLE SENSOR MODULE	2010~2011		✓	✓		✓
RIDE LEVEL CONTROL MODULE	2010~2011		✓	✓		1 , 2 , 3 , 4
TRANSFER CASE CONTROL MODULE	2010~2011		✓	✓		
ALL TERRAIN CONTROL MODULE	2010~2011		✓	✓		
REAR DIFFERENTIAL CONTROL MODULE	2010~2011		✓	✓		
<b>BODY SYSTEM</b>						
INSTRUMNET CLUSTER	2010~2011		✓	✓		
HEADLAMP CONTROL	2010~2011		✓	✓		
HEADLAMP CONTROL MODULE 'B'	2010~2011		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2010~2011		✓	✓		
AUXILIARY HEATER CONTROL	2010~2011		✓	✓		
DIGITAL AUDIO BROADCAST MODULE	2010~2011		✓	✓		
DIGITAL AUDIO CONTROL MODULE	2010~2011		✓	✓		
BODY CONTROL MODULE	2010~2011		✓	✓		
RESTRAINT OCCUPANT CLASSIFICATION CONTROL	2010~2011		✓	✓		
AUDIO AMPLIFIER MODULE	2010~2011		✓	✓		
FRONT ENTERTAINMENT CONTROL MODULE	2010~2011		✓	✓		
REAR ENTERTAINMENT CONTROL MODULE	2010~2011		✓	✓		
CELLULAR TELEPHONE CONTROL MODULE	2010~2011		✓	✓		

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SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
SATELLITE AUDIO UNIT MODULE	2010~2011		✓	✓		
TELEVISION MODULE	2010~2011		✓	✓		
DRIVER'S DOOR MODULE	2010~2011		✓	✓		
DRIVER'S SEAT MODULE	2010~2011		✓	✓		
PASSENGER'S DOOR	2010~2011		✓	✓		
PARKING ASSIST	2010~2011		✓	✓		
SPEED CONTROL MODULE	2010~2011		✓	✓		
VEHICLE IMMOBILIZER CONTROL MODULE	2010~2011		✓	✓		
IMAGE PROCESSING MODULE 'B'	2010~2011		✓	✓		
KEYLESS VEHICLE MODULE	2010~2011		✓	✓		
INTERFACE MODULE	2010~2011		✓			
FRONT CONTROLS INTERFACE MODULE (HEATING VENTILATION AIR CONDITIONING CONTROLS)	2010~2011		✓	✓		
FRONT CONTROLS INTERFACE MODULE 'B'(FRONT AUDIO CONTROL PANEL)	2010~2011		✓	✓		

1. Air suspension, height calibration.
2. Set/un-set air suspension geometry.
3. Set/un-set air suspension tight tolerance mode(headlamp setting).
4. Set/un-set air suspension manufacturing/freeze mode.

## MODEL Discovery 4 Diesel V6

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2010~2011		✓	✓		1, 2, 3
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2010~2011		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
ABS	2010~2011		✓	✓		
PARKING BRAKE CONTROL MODULE	2010~2011		✓	✓		
STEERING ANGLE SENSOR MODULE	2010~2011		✓	✓		✓
RIDE LEVEL CONTROL MODULE	2010~2011		✓	✓		4, 5, 6, 7
TRANSFER CASE CONTROL MODULE	2010~2011		✓	✓		
ALL TERRAIN CONTROL MODULE	2010~2011		✓	✓		
REAR DIFFERENTIAL CONTROL MODULE	2010~2011		✓	✓		
<b>BODY SYSTEM</b>						
INSTRUMNET CLUSTER	2010~2011		✓	✓		
HEADLAMP CONTROL	2010~2011		✓	✓		
HEADLAMP CONTROL MODULE 'B'	2010~2011		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2010~2011		✓	✓		
AUXILIARY HEATER CONTROL	2010~2011		✓	✓		
DIGITAL AUDIO BROADCAST MODULE	2010~2011		✓	✓		
DIGITAL AUDIO CONTROL MODULE	2010~2011		✓	✓		
BODY CONTROL MODULE	2010~2011		✓	✓		
RESTRAINT OCCUPANT CLASSIFICATION CONTROL	2010~2011		✓	✓		
AUDIO AMPLIFIER MODULE	2010~2011		✓	✓		
FRONT ENTERTAINMENT CONTROL MODULE	2010~2011		✓	✓		
REAR ENTERTAINMENT CONTROL MODULE	2010~2011		✓	✓		

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SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
CELLULAR TELEPHONE CONTROL MODULE	2010~2011		✓	✓		
SATELLITE AUDIO UNIT MODULE	2010~2011		✓	✓		
TELEVISION MODULE	2010~2011		✓	✓		
DRIVER'S DOOR MODULE	2010~2011		✓	✓		
DRIVER'S SEAT MODULE	2010~2011		✓	✓		
PASSENGER'S DOOR	2010~2011		✓	✓		
PARKING ASSIST	2010~2011		✓	✓		
SPEED CONTROL MODULE	2010~2011		✓	✓		
VEHICLE IMMOBILIZER CONTROL MODULE	2010~2011		✓	✓		
IMAGE PROCESSING MODULE 'B'	2010~2011		✓	✓		
KEYLESS VEHICLE MODULE	2010~2011		✓	✓		
INTERFACE MODULE	2010~2011		✓			
FRONT CONTROLS INTERFACE MODULE (HEATING VENTILATION AIR CONDITIONING CONTROLS)	2010~2011		✓	✓		
FRONT CONTROLS INTERFACE MODULE 'B'(FRONT AUDIO CONTROL PANEL)	2010~2011		✓	✓		

1. Reset the oil service counter.
2. Diesel particulate filter replacement.
3. Diesel particulate filter dynamic regeneration.
4. Air suspension height calibration.
5. Set/un-set air suspension geometry.
6. Set/un-set air suspension tight tolerance mode(headlamp setting).
7. Set/un-set air suspension manufacturing/freeze mode.

# Specification

## MODEL Discovery 3(LR3) Normally aspirated V6

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2005~2009		✓	✓		✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2005~2009		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
PARKING BRAKE CONTROL MODULE	2005~2009		✓	✓		
VEHICLE DYNAMICS CONTROL MODULE	2005~2009		✓	✓		
STEERING ANGLE SENSOR MODULE	2005~2009		✓	✓		✓
RIDE LEVEL CONTROL MODULE	2005~2009		✓	✓		1 , 2 , 3 , 4
TRANSFER CASE CONTROL MODULE	2005~2009		✓	✓		
ALL TERRAIN CONTROL MODULE	2005~2009		✓	✓		
REAR DIFFERENTIAL CONTROL MODULE	2005~2009		✓	✓		
TIRE PRESSURE MONITOR MODULE	2005~2009		✓	✓		
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2005~2009		✓	✓		
INSTRUMNET CLUSTER	2005~2009		✓	✓		
FRONT LIGHTING CONTROL MODULE	2005~2009		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2005~2009		✓	✓		
BODY CONTROL MODULE	2005~2009		✓	✓		
AUDIO FRONT CONTROL MODULE	2005~2009		✓	✓		
AUDIO AMPLIFIER MODULE	2005~2009		✓	✓		
FRONT ENTERTAINMENT CONTROL MODULE	2005~2009		✓	✓		
REAR ENTERTAINMENT CONTROL MODULE	2005~2009		✓	✓		
CELLULAR TELEPHONE CONTROL MODULE	2005~2009		✓	✓		
SATELLITE AUDIO UNIT MODULE	2005~2009		✓	✓		
TRAFFIC MESSAGE CHANNEL MODULE	2005~2009		✓	✓		
TELEVISION MODULE	2005~2009		✓	✓		

## Specification

1. Air suspension, height calibration.
2. Set/un-set air suspension geometry.
3. Set/un-set air suspension tight tolerance mode(headlamp setting).
4. Set/un-set air suspension manufacturing/freeze mode.

## MODEL Discovery 3(LR3) Normally aspirated V8

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2005~2009		✓	✓		✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2005~2009		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
PARKING BRAKE CONTROL MODULE	2005~2009		✓	✓		
VEHICLE DYNAMICS CONTROL MODULE	2005~2009		✓	✓		
STEERING ANGLE SENSOR MODULE	2005~2009		✓	✓		✓
RIDE LEVEL CONTROL MODULE	2005~2009		✓	✓		1 , 2, 3, 4
TRANSFER CASE CONTROL MODULE	2005~2009		✓	✓		
ALL TERRAIN CONTROL MODULE	2005~2009		✓	✓		
REAR DIFFERENTIAL CONTROL MODULE	2005~2009		✓	✓		
TIRE PRESSURE MONITOR MODULE	2005~2009		✓	✓		
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2005~2009		✓	✓		
INSTRUMNET CLUSTER	2005~2009		✓	✓		
FRONT LIGHTING CONTROL MODULE	2005~2009		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2005~2009		✓	✓		
BODY CONTROL MODULE	2005~2009		✓	✓		
AUDIO FRONT CONTROL MODULE	2005~2009		✓	✓		
AUDIO AMPLIFIER MODULE	2005~2009		✓	✓		
FRONT ENTERTAINMENT CONTROL MODULE	2005~2009		✓	✓		
REAR ENTERTAINMENT CONTROL MODULE	2005~2009		✓	✓		
CELLULAR TELEPHONE CONTROL MODULE	2005~2009		✓	✓		
SATELLITE AUDIO UNIT MODULE	2005~2009		✓	✓		
TRAFFIC MESSAGE CHANNEL MODULE	2005~2009		✓	✓		
TELEVISION MODULE	2005~2009		✓	✓		

# Specification

1. Air suspension, height calibration.
2. Set/un-set air suspension geometry.
3. Set/un-set air suspension tight tolerance mode(headlamp setting).
4. Set/un-set air suspension manufacturing/freeze mode.

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## MODEL Discovery 3(LR3) Diesel V6

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2005~2009		✓	✓		1, 2, 3
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2005~2009		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
PARKING BRAKE CONTROL MODULE	2005~2009		✓	✓		
VEHICLE DYNAMICS CONTROL MODULE	2005~2009		✓	✓		
STEERING ANGLE SENSOR MODULE	2005~2009		✓	✓		✓
RIDE LEVEL CONTROL MODULE	2005~2009		✓	✓		4, 5, 6, 7
TRANSFER CASE CONTROL MODULE	2005~2009		✓	✓		
ALL TERRAIN CONTROL MODULE	2005~2009		✓	✓		
REAR DIFFERENTIAL CONTROL MODULE	2005~2009		✓	✓		
TIRE PRESSURE MONITOR MODULE	2005~2009		✓	✓		
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2005~2009		✓	✓		
INSTRUMNET CLUSTER	2005~2009		✓	✓		
FRONT LIGHTING CONTROL MODULE	2005~2009		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2005~2009		✓	✓		
BODY CONTROL MODULE	2005~2009		✓	✓		
AUDIO FRONT CONTROL MODULE	2005~2009		✓	✓		
AUDIO AMPLIFIER MODULE	2005~2009		✓	✓		
FRONT ENTERTAINMENT CONTROL MODULE	2005~2009		✓	✓		
REAR ENTERTAINMENT CONTROL MODULE	2005~2009		✓	✓		
CELLULAR TELEPHONE CONTROL MODULE	2005~2009		✓	✓		
SATELLITE AUDIO UNIT MODULE	2005~2009		✓	✓		
TRAFFIC MESSAGE CHANNEL MODULE	2005~2009		✓	✓		
TELEVISION MODULE	2005~2009		✓	✓		

1. Reset the oil service counter.

- 2. Diesel particulate filter replacement.
- 3. Diesel particulate filter dynamic regeneration.
- 4. Air suspension height calibration.
- 5. Suspension geometry set-up.
- 6. Headlamp calibration suspension set-up.
- 7. Suspension tight tolerance control.

# Specification

## MODEL Discovery 2

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE		✓	✓	✓	✓	✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION			✓	✓		✓
<b>CHASSIS SYSTEM</b>						
ABS			✓	✓	✓	
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG			✓			

## MODEL Range Rover

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	1998~1999	✓	✓	✓	✓	
	2000~2001	✓	✓	✓	✓	✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	1998~1999		✓	✓		
	2000~2001		✓	✓	✓	
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2000~2001		✓			
AIR CONDITION	2000~2001		✓	✓		

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## MODEL Range Rover L322

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE (Petrol ME7.2)	2002~2005	✓	✓	✓	✓	✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2002~2005		✓	✓	✓	✓
<b>CHASSIS SYSTEM</b>						
ABS	2002~2005		✓	✓	✓	
EHC	2002~2005		✓	✓	✓	✓(NOTE)
STEERING ANGLE SENSOR MODULE	2005~2006		✓			
RIDE LEVEL CONTROL MODULE	2006		✓	✓		
TRANSFER CASE CONTROL MODULE	2006		✓	✓		
<b>BODY SYSTEM</b>						
RCM / SRS AIRBAG	2002~2005		✓	✓		
INSTRUMNET CLUSTER	2002~2005		✓	✓	✓	
	2006		✓	✓		
FRONT LIGHTING CONTROL MODULE	2006		✓	✓		
AIR CONDITION	2002~2005		✓	✓	✓	
GM3	2002~2005		✓	✓		
EWS	2002~2005		✓	✓		

Note: EHC HEIGHT CALIBRATION

## MODEL Range Rover Normally aspirated V8

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2006~2011		✓	✓		✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2006~2011		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
ABS	2010~2011		✓	✓		
PARKING BRAKE CONTROL MODULE	2007~2011		✓	✓		
VEHICLE DYNAMICS CONTROL MODULE	2006~2009		✓	✓		
STEERING ANGLE SENSOR MODULE	2006~2011		✓	✓		✓
RIDE LEVEL CONTROL MODULE	2006~2011		✓	✓		1, 2, 3, 4
TRANSFER CASE CONTROL MODULE	2006~2011		✓	✓		
ALL TERRAIN CONTROL MODULE	2006~2011		✓	✓		
REAR DIFFERENTIAL CONTROL MODULE	2006~2011		✓	✓		
TIRE PRESSURE MONITOR MODULE	2006~2009		✓	✓		
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2007~2011		✓	✓		
INSTRUMNET CLUSTER	2006~2011		✓	✓		
FRONT LIGHTING CONTROL MODULE	2006~2009		✓	✓		
HEADLAMP CONTROL	2010~2011		✓	✓		
HEADLAMP CONTROL MODULE 'B'	2010~2011		✓	✓		
ADAPTIVE DAMPING CONTROL MODULE	2010~2011		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2006~2011		✓	✓		
REAR HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2010~2011		✓	✓		
DIGITAL AUDIO BROADCAST MODULE	2010~2011		✓	✓		
DIGITAL AUDIO CONTROL MODULE	2010~2011		✓	✓		
BODY CONTROL MODULE	2006~2011		✓	✓		

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SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
RESTRAINT OCCUPANT CLASSIFICATION CONTROL	2010~2011		✓			
AUDIO FRONT CONTROL MODULE	2006~2009		✓	✓		
AUDIO AMPLIFIER MODULE	2006~2011		✓	✓		
FRONT ENTERTAINMENT CONTROL MODULE	2006~2011		✓	✓		
REAR ENTERTAINMENT CONTROL MODULE	2006~2011		✓	✓		
CELLULAR TELEPHONE CONTROL MODULE	2006~2011		✓	✓		
SATELLITE AUDIO UNIT MODULE	2006~2011		✓	✓		
CD PLAYER / CHANGER MODULE	2010~2011		✓	✓		
TRAFFIC MESSAGE CHANNEL MODULE	2006~2009		✓	✓		
TELEVISION MODULE	2006~2011		✓	✓		
DRIVER'S DOOR MODULE	2010~2011		✓	✓		
DRIVER'S SEAT MODULE	2010~2011		✓	✓		
PASSENGER'S DOOR	2010~2011		✓	✓		
PASSENGER'S SEAT MODULE	2010~2011		✓			
PARKING ASSIST	2010~2011		✓			
SPEED CONTROL MODULE	2010~2011		✓	✓		
VEHICLE IMMOBILIZER CONTROL MODULE	2010~2011		✓	✓		
IMAGE PROCESSING MODULE 'B'	2010~2011		✓	✓		
SIDE OBJECT DETECTION CONTROL MODULE - LEFT	2010~2011		✓	✓		
SIDE OBJECT DETECTION CONTROL MODULE - RIGHT	2010~2011		✓	✓		
REMOTE DRIVER UTILITY MODULE	2010~2011		✓	✓		
KEYLESS VEHICLE MODULE	2010~2011		✓	✓		
ACCESSORY PROTOCOL INTERFACE MODULE	2010~2011		✓			
RUNNING BOARD CONTROL MODULE	2010~2011		✓	✓		
DRIVER'S CLIMATE SEAT MODULE	2010~2011		✓			
REAR CLIMATE SEAT MODULE	2010~2011		✓	✓		

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1. Air suspension, height calibration.
2. Set/un-set air suspension geometry.
3. Set/un-set air suspension tight tolerance mode(headlamp setting).
4. Set/un-set air suspension manufacturing/freeze mode.

# Specification

## MODEL Range Rover Supercharged V8

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2006~2011		✓	✓		✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2006~2011		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
ABS	2010~2011		✓	✓		
PARKING BRAKE CONTROL MODULE	2010~2011		✓	✓		
VEHICLE DYNAMICS CONTROL MODULE	2006~2009		✓	✓		
STEERING ANGLE SENSOR MODULE	2006~2011		✓	✓		✓
RIDE LEVEL CONTROL MODULE	2006~2011		✓	✓		1, 2, 3, 4
TRANSFER CASE CONTROL MODULE	2006~2011		✓	✓		
ALL TERRAIN CONTROL MODULE	2006~2011		✓	✓		
REAR DIFFERENTIAL CONTROL MODULE	2006~2011		✓	✓		
TIRE PRESSURE MONITOR MODULE	2006~2009		✓	✓		
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2007~2011		✓	✓		
INSTRUMNET CLUSTER	2006~2011		✓	✓		
FRONT LIGHTING CONTROL MODULE	2006~2009		✓	✓		
HEADLAMP CONTROL	2010~2011		✓	✓		
HEADLAMP CONTROL MODULE 'B'	2010~2011		✓	✓		
ADAPTIVE DAMPING CONTROL MODULE	2010~2011		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2006~2011		✓	✓		
REAR HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2010~2011		✓	✓		
DIGITAL AUDIO BROADCAST MODULE	2010~2011		✓	✓		
DIGITAL AUDIO CONTROL MODULE	2010~2011		✓	✓		
BODY CONTROL MODULE	2006~2011		✓	✓		
RESTRAINT OCCUPANT CLASSIFICATION	2010~2011		✓			

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SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
CONTROL						
AUDIO FRONT CONTROL MODULE	2006~2009		✓	✓		
AUDIO AMPLIFIER MODULE	2006~2011		✓	✓		
FRONT ENTERTAINMENT CONTROL MODULE	2006~2011		✓	✓		
REAR ENTERTAINMENT CONTROL MODULE	2006~2011		✓	✓		
CELLULAR TELEPHONE CONTROL MODULE	2006~2011		✓	✓		
SATELLITE AUDIO UNIT MODULE	2006~2011		✓	✓		
CD PLAYER / CHANGER MODULE	2010~2011		✓	✓		
TRAFFIC MESSAGE CHANNEL MODULE	2006~2009		✓	✓		
TELEVISION MODULE	2006~2011		✓	✓		
DRIVER'S DOOR MODULE	2010~2011		✓	✓		
DRIVER'S SEAT MODULE	2010~2011		✓	✓		
PASSENGER'S DOOR	2010~2011		✓	✓		
PASSENGER'S SEAT MODULE	2010~2011		✓			
PARKING ASSIST	2010~2011		✓			
SPEED CONTROL MODULE	2010~2011		✓	✓		
VEHICLE IMMOBILIZER CONTROL MODULE	2010~2011		✓	✓		
IMAGE PROCESSING MODULE 'B'	2010~2011		✓	✓		
SIDE OBJECT DETECTION CONTROL MODULE - LEFT	2010~2011		✓	✓		
SIDE OBJECT DETECTION CONTROL MODULE - RIGHT	2010~2011		✓	✓		
REMOTE DRIVER UTILITY MODULE	2010~2011		✓	✓		
KEYLESS VEHICLE MODULE	2010~2011		✓	✓		
ACCESSORY PROTOCOL INTERFACE MODULE	2010~2011		✓			
RUNNING BOARD CONTROL MODULE	2010~2011		✓	✓		
DRIVER'S CLIMATE SEAT MODULE	2010~2011		✓			
REAR CLIMATE SEAT MODULE	2010~2011		✓	✓		

1. Air suspension, height calibration.
2. Set/un-set air suspension geometry.

# Specification



3. Set/un-set air suspension tight tolerance mode(headlamp setting).
4. Set/un-set air suspension manufacturing/freeze mode.

# Specification

## MODEL Range Rover Diesel V8

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2007~2011		✓	✓		1, 2, 3
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2007~2011		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
ABS	2010~2011		✓	✓		
PARKING BRAKE CONTROL MODULE	2010~2011		✓	✓		
VEHICLE DYNAMICS CONTROL MODULE	2007~2009		✓	✓		
STEERING ANGLE SENSOR MODULE	2007~2011		✓	✓		✓
RIDE LEVEL CONTROL MODULE	2007~2011		✓	✓		4, 5, 6, 7
TRANSFER CASE CONTROL MODULE	2007~2011		✓	✓		
ALL TERRAIN CONTROL MODULE	2007~2011		✓	✓		
REAR DIFFERENTIAL CONTROL MODULE	2007~2011		✓	✓		
TIRE PRESSURE MONITOR MODULE	2007~2009		✓	✓		
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2007~2011		✓	✓		
INSTRUMNET CLUSTER	2007~2011		✓	✓		
FRONT LIGHTING CONTROL MODULE	2007~2009		✓	✓		
HEADLAMP CONTROL	2010~2011		✓	✓		
HEADLAMP CONTROL MODULE 'B'	2010~2011		✓	✓		
ADAPTIVE DAMPING CONTROL MODULE	2010~2011		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2007~2011		✓	✓		
REAR HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2010~2011		✓	✓		
DIGITAL AUDIO BROADCAST MODULE	2010~2011		✓	✓		
DIGITAL AUDIO CONTROL MODULE	2010~2011		✓	✓		
BODY CONTROL MODULE	2007~2011		✓	✓		
RESTRAINT OCCUPANT CLASSIFICATION	2010~2011		✓			

# Specification

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
CONTROL						
AUDIO FRONT CONTROL MODULE	2007~2009		✓	✓		
AUDIO AMPLIFIER MODULE	2007~2011		✓	✓		
FRONT ENTERTAINMENT CONTROL MODULE	2007~2011		✓	✓		
REAR ENTERTAINMENT CONTROL MODULE	2007~2011		✓	✓		
CELLULAR TELEPHONE CONTROL MODULE	2007~2011		✓	✓		
SATELLITE AUDIO UNIT MODULE	2007~2011		✓	✓		
CD PLAYER / CHANGER MODULE	2010~2011		✓	✓		
TRAFFIC MESSAGE CHANNEL MODULE	2007~2009		✓	✓		
TELEVISION MODULE	2007~2011		✓	✓		
DRIVER'S DOOR MODULE	2010~2011		✓	✓		
DRIVER'S SEAT MODULE	2010~2011		✓	✓		
PASSENGER'S DOOR	2010~2011		✓	✓		
PASSENGER'S SEAT MODULE	2010~2011		✓			
PARKING ASSIST	2010~2011		✓			
SPEED CONTROL MODULE	2010~2011		✓	✓		
VEHICLE IMMOBILIZER CONTROL MODULE	2010~2011		✓	✓		
IMAGE PROCESSING MODULE 'B'	2010~2011		✓	✓		
SIDE OBJECT DETECTION CONTROL MODULE - LEFT	2010~2011		✓	✓		
SIDE OBJECT DETECTION CONTROL MODULE - RIGHT	2010~2011		✓	✓		
REMOTE DRIVER UTILITY MODULE	2010~2011		✓	✓		
KEYLESS VEHICLE MODULE	2010~2011		✓	✓		
ACCESSORY PROTOCOL INTERFACE MODULE	2010~2011		✓			
RUNNING BOARD CONTROL MODULE	2010~2011		✓	✓		
DRIVER'S CLIMATE SEAT MODULE	2010~2011		✓			
REAR CLIMATE SEAT MODULE	2010~2011		✓	✓		

1. Reset the oil service counter.
2. Diesel particulate filter replacement.

- 3. Diesel particulate filter dynamic regeneration.
- 4. Air suspension height calibration.
- 5. Suspension geometry set-up.
- 6. Headlamp calibration suspension set-up.
- 7. Suspension tight tolerance control.

# Specification

## MODEL Range Rover Sport Normally aspirated V8

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2005~2011		✓	✓ (2005~2009)		✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2005~2011		✓	✓ (2005~2009)		✓
<b>CHASSIS SYSTEM</b>						
PARKING BRAKE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
VEHICLE DYNAMICS CONTROL MODULE	2005~2009		✓	✓		
STEERING ANGLE SENSOR MODULE	2005~2011		✓	✓ (2005~2009)		✓
RIDE LEVEL CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		1, 2, 3, 4
TRANSFER CASE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
ALL TERRAIN CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
REAR DIFFERENTIAL CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
TIRE PRESSURE MONITOR MODULE	2005~2009		✓	✓		
ABS	2010~2011		✓			
DYNAMIC CONTROL MODULE	2010~2011		✓			
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2005~2009		✓	✓		
INSTRUMNET CLUSTER	2005~2011		✓	✓ (2005~2009)		
FRONT LIGHTING CONTROL MODULE	2005~2009		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
BODY CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
AUDIO FRONT CONTROL MODULE	2005~2009		✓	✓		
AUDIO AMPLIFIER MODULE	2005~2011		✓	✓ (2005~2009)		
FRONT ENTERTAINMENT CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
REAR ENTERTAINMENT CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
CELLULAR TELEPHONE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
SATELLITE AUDIO UNIT MODULE	2005~2011		✓	✓ (2005~2009)		
TRAFFIC MESSAGE CHANNEL MODULE	2005~2009		✓	✓		

# Specification

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
TELEVISION MODULE	2005~2011		✓	✓ (2005~2009)		
SPEED CONTROL MODULE	2010~2011		✓			
VEHICLE IMMOBILIZER CONTROL MODULE	2010~2011		✓			
KEYLESS VEHICLE MODULE	2010~2011		✓			
PARKING ASSIST	2010~2011		✓			
HEADLAMP CONTROL	2010~2011		✓			
HEADLAMP CONTROL MODULE 'B'	2010~2011		✓			
ADAPTIVE DAMPING CONTROL MODULE	2010~2011		✓			
RESTRAINT OCCUPANT CLASSIFICATION CONTROL	2010~2011		✓			
DRIVER'S DOOR MODULE	2010~2011		✓			
DRIVER'S SEAT MODULE	2010~2011		✓			
PASSENGER'S DOOR	2010~2011		✓			
AUXILIARY HEATER CONTROL	2010~2011		✓			
IMAGE PROCESSING MODULE 'B'	2010~2011		✓			
ACCESSORY PROTOCOL INTERFACE MODULE	2010~2011		✓			
AUDIO FRONT CONTROL MODULE	2010~2011		✓			
FRONT CONTROLS INTERFACE MODULE(HEATING VENTILATION AIR CONDITIONING CONTROL)	2010~2011		✓			
FORNT CONTROLS INTERFACE MODULE 'B'(FRONT AUDIO CONTROL PANEL)	2010~2011		✓			

1. Air suspension, height calibration.
2. Set/un-set air suspension geometry.
3. Set/un-set air suspension tight tolerance mode(headlamp setting).
4. Set/un-set air suspension manufacturing/freeze mode.

## MODEL Range Rover Sport Supercharged V8

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2005~2011		✓	✓		✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2005~2011		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
PARKING BRAKE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
VEHICLE DYNAMICS CONTROL MODULE	2005~2009		✓	✓		
STEERING ANGLE SENSOR MODULE	2005~2011		✓	✓ (2005~2009)		✓
RIDE LEVEL CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		1, 2, 3, 4
TRANSFER CASE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
ALL TERRAIN CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
REAR DIFFERENTIAL CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
TIRE PRESSURE MONITOR MODULE	2005~2009		✓	✓		
ABS	2010~2011		✓			
DYNAMIC CONTROL MODULE	2010~2011		✓			
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2005~2009		✓	✓		
INSTRUMNET CLUSTER	2005~2011		✓	✓ (2005~2009)		
FRONT LIGHTING CONTROL MODULE	2005~2009		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
BODY CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
AUDIO FRONT CONTROL MODULE	2005~2009		✓	✓		
AUDIO AMPLIFIER MODULE	2005~2011		✓	✓ (2005~2009)		
FRONT ENTERTAINMENT CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
REAR ENTERTAINMENT CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
CELLULAR TELEPHONE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		

# Specification

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
SATELLITE AUDIO UNIT MODULE	2005~2011		✓	✓ (2005~2009)		
TRAFFIC MESSAGE CHANNEL MODULE	2005~2009		✓	✓		
TELEVISION MODULE	2005~2011		✓	✓ (2005~2009)		
SPEED CONTROL MODULE	2010~2011		✓			
VEHICLE IMMOBILIZER CONTROL MODULE	2010~2011		✓			
KEYLESS VEHICLE MODULE	2010~2011		✓			
PARKING ASSIST	2010~2011		✓			
HEADLAMP CONTROL	2010~2011		✓			
HEADLAMP CONTROL MODULE 'B'	2010~2011		✓			
ADAPTIVE DAMPING CONTROL MODULE	2010~2011		✓			
RESTRAINT OCCUPANT CLASSIFICATION CONTROL	2010~2011		✓			
DRIVER'S DOOR MODULE	2010~2011		✓			
DRIVER'S SEAT MODULE	2010~2011		✓			
PASSENGER'S DOOR	2010~2011		✓			
AUXILIARY HEATER CONTROL	2010~2011		✓			
IMAGE PROCESSING MODULE 'B'	2010~2011		✓			
ACCESSORY PROTOCOL INTERFACE MODULE	2010~2011		✓			
AUDIO FRONT CONTROL MODULE	2010~2011		✓			
FRONT CONTROLS INTERFACE MODULE(HEATING VENTILATION AIR CONDITIONING CONTROL)	2010~2011		✓			
FORNT CONTROLS INTERFACE MODULE 'B'(FRONT AUDIO CONTROL PANEL)	2010~2011		✓			

- 1. Air suspension height calibration.
- 2. Suspension geometry set-up.
- 3. Headlamp calibration suspension set-up.
- 4. Suspension tight tolerance control

# Specification

## Range Rover Sport Diesel V6

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2005~2011		✓	✓		1, 2, 3
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2005~2011		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
PARKING BRAKE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
VEHICLE DYNAMICS CONTROL MODULE	2005~2009		✓	✓		
STEERING ANGLE SENSOR MODULE	2005~2011		✓	✓ (2005~2009)		✓
RIDE LEVEL CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		4, 5, 6, 7
TRANSFER CASE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
ALL TERRAIN CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
REAR DIFFERENTIAL CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
TIRE PRESSURE MONITOR MODULE	2005~2009		✓	✓		
ABS	2010~2011		✓			
DYNAMIC CONTROL MODULE	2010~2011		✓			
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2005~2009		✓	✓		
INSTRUMNET CLUSTER	2005~2011		✓	✓ (2005~2009)		
FRONT LIGHTING CONTROL MODULE	2005~2009		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
BODY CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
AUDIO FRONT CONTROL MODULE	2005~2009		✓	✓		
AUDIO AMPLIFIER MODULE	2005~2011		✓	✓ (2005~2009)		
FRONT ENTERTAINMENT CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
REAR ENTERTAINMENT CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
CELLULAR TELEPHONE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
SATELLITE AUDIO UNIT MODULE	2005~2011		✓	✓ (2005~2009)		
TRAFFIC MESSAGE CHANNEL MODULE	2005~2009		✓	✓		

# Specification

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
TELEVISION MODULE	2005~2011		✓	✓ (2005~2009)		
SPEED CONTROL MODULE	2010~2011		✓			
VEHICLE IMMOBILIZER CONTROL MODULE	2010~2011		✓			
KEYLESS VEHICLE MODULE	2010~2011		✓			
PARKING ASSIST	2010~2011		✓			
HEADLAMP CONTROL	2010~2011		✓			
HEADLAMP CONTROL MODULE 'B'	2010~2011		✓			
ADAPTIVE DAMPING CONTROL MODULE	2010~2011		✓			
RESTRAINT OCCUPANT CLASSIFICATION CONTROL	2010~2011		✓			
DRIVER'S DOOR MODULE	2010~2011		✓			
DRIVER'S SEAT MODULE	2010~2011		✓			
PASSENGER'S DOOR	2010~2011		✓			
AUXILIARY HEATER CONTROL	2010~2011		✓			
IMAGE PROCESSING MODULE 'B'	2010~2011		✓			
ACCESSORY PROTOCOL INTERFACE MODULE	2010~2011		✓			
AUDIO FRONT CONTROL MODULE	2010~2011		✓			
FRONT CONTROLS INTERFACE MODULE(HEATING VENTILATION AIR CONDITIONING CONTROL)	2010~2011		✓			
FORNT CONTROLS INTERFACE MODULE 'B'(FRONT AUDIO CONTROL PANEL)	2010~2011		✓			

1. Reset the oil service counter.
2. Diesel particulate filter replacement.
3. Diesel particulate filter dynamic regeneration.
4. Air suspension height calibration.
5. Suspension geometry set-up.
6. Headlamp calibration suspension set-up.
7. Suspension tight tolerance control.

# Specification

## Range Rover Sport Diesel V8

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2005~2011		✓	✓		1, 2, 3
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2005~2011		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
PARKING BRAKE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
VEHICLE DYNAMICS CONTROL MODULE	2005~2009		✓	✓		
STEERING ANGLE SENSOR MODULE	2005~2011		✓	✓ (2005~2009)		✓
RIDE LEVEL CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		4, 5, 6, 7
TRANSFER CASE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
ALL TERRAIN CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
REAR DIFFERENTIAL CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
TIRE PRESSURE MONITOR MODULE	2005~2009		✓	✓		
ABS	2010~2011		✓			
DYNAMIC CONTROL MODULE	2010~2011		✓			
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2005~2009		✓	✓		
INSTRUMNET CLUSTER	2005~2011		✓	✓ (2005~2009)		
FRONT LIGHTING CONTROL MODULE	2005~2009		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
BODY CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
AUDIO FRONT CONTROL MODULE	2005~2009		✓	✓		
AUDIO AMPLIFIER MODULE	2005~2011		✓	✓ (2005~2009)		
FRONT ENTERTAINMENT CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
REAR ENTERTAINMENT CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
CELLULAR TELEPHONE CONTROL MODULE	2005~2011		✓	✓ (2005~2009)		
SATELLITE AUDIO UNIT MODULE	2005~2011		✓	✓ (2005~2009)		
TRAFFIC MESSAGE CHANNEL MODULE	2005~2009		✓	✓		

# Specification

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
TELEVISION MODULE	2005~2011		✓	✓ (2005~2009)		
SPEED CONTROL MODULE	2010~2011		✓			
VEHICLE IMMOBILIZER CONTROL MODULE	2010~2011		✓			
KEYLESS VEHICLE MODULE	2010~2011		✓			
PARKING ASSIST	2010~2011		✓			
HEADLAMP CONTROL	2010~2011		✓			
HEADLAMP CONTROL MODULE 'B'	2010~2011		✓			
ADAPTIVE DAMPING CONTROL MODULE	2010~2011		✓			
RESTRAINT OCCUPANT CLASSIFICATION CONTROL	2010~2011		✓			
DRIVER'S DOOR MODULE	2010~2011		✓			
DRIVER'S SEAT MODULE	2010~2011		✓			
PASSENGER'S DOOR	2010~2011		✓			
AUXILIARY HEATER CONTROL	2010~2011		✓			
IMAGE PROCESSING MODULE 'B'	2010~2011		✓			
ACCESSORY PROTOCOL INTERFACE MODULE	2010~2011		✓			
AUDIO FRONT CONTROL MODULE	2010~2011		✓			
FRONT CONTROLS INTERFACE MODULE(HEATING VENTILATION AIR CONDITIONING CONTROL)	2010~2011		✓			
FORNT CONTROLS INTERFACE MODULE 'B'(FRONT AUDIO CONTROL PANEL)	2010~2011		✓			

1. Reset the oil service counter.
2. Diesel particulate filter replacement.
3. Diesel particulate filter dynamic regeneration.
4. Air suspension height calibration.
5. Suspension geometry set-up.
6. Headlamp calibration suspension set-up.
7. Suspension tight tolerance control.

# Specification

## Range Rover Evoque Petrol GDTI 2.9L

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2011		✓			✓
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2011		✓			✓
GEAR SHIFT MODULE	2011		✓			
GEAR SHIFT MODULE 'B'	2011		✓			
<b>CHASSIS SYSTEM</b>						
ABS CONTROL MODULE	2011		✓			
STEERING ANGLE SENSOR MODULE	2011		✓			
ALL TERRAIN CONTROL MODULE	2011		✓			
REAR DIFFERENTIAL CONTROL MODULE	2011		✓			
PARKING BRAKE CONTROL MODULE	2011		✓			
PARKING ASSIST CONTROL MODULE	2011		✓			
<b>BODY SYSTEM</b>						
VEHICLE IMMOBILIZER CONTROL MODULE	2011		✓			
KEYLESS VEHICLE MODULE	2011		✓			
BODY CONTROL MODULE	2011		✓			
HEADLAMP CONTROL MODULE	2011		✓			
ADAPTIVE DAMPING CONTROL MODULE	2011		✓			
RESTRAINTS CONTROL MODULE	2011		✓			
RESTRAINTS OCCUPANT CLASSIFICATION CONTROL MODULE	2011		✓			
INSTRUMENT CLUSTER CONTROL MODULE	2011		✓			
DRIVER'S DOOR MODULE	2011		✓			
DRIVER'S SEAT MODULE	2011		✓			
PASSENGER'S DOOR MODULE	2011		✓			
PASSENGER'S SEAT MODULE	2011		✓			
HEADLAMP CONTROL MODULE 'B'	2011		✓			
SIDE OBJECT DETECTION CONTROL	2011		✓			

# Specification

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
MODULE - LEFT						
SIDE OBJECT DETECTION CONTROL	2011		✓			
MODULE - RIGHT						
REAR GATE/TRUNK MODULE	2011		✓			
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2011		✓			
AUXILIARY HEATER CONTROL	2011		✓			
AUDIO AMPLIFIER MODULE	2011		✓			
DIGITAL AUDIO BROADCAST MODULE	2011		✓			
DIGITAL AUDIO CONTROL MODULE	2011		✓			
REAR ENTERTAINMENT CONTROL MODULE	2011		✓			
SATELLITE AUDIO UNIT MODULE	2011		✓			
TELEVISION MODULE	2011		✓			
AUDIO FRONT CONTROL MODULE	2011		✓			
FRONT CONTROLS INTERFACE MODULE 'B'(FRONT AUDIO CONTROL PANEL)	2011		✓			

# Specification

## Range Rover Evoque Diesel I4 2.2L

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2011		✓			1, 2, 3
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2011		✓			✓
GEAR SHIFT MODULE	2011		✓			
GEAR SHIFT MODULE 'B'	2011		✓			
<b>CHASSIS SYSTEM</b>						
ABS CONTROL MODULE	2011		✓			
STEERING ANGLE SENSOR MODULE	2011		✓			
ALL TERRAIN CONTROL MODULE	2011		✓			
REAR DIFFERENTIAL CONTROL MODULE	2011		✓			
PARKING BRAKE CONTROL MODULE	2011		✓			
PARKING ASSIST CONTROL MODULE	2011		✓			
<b>BODY SYSTEM</b>						
VEHICLE IMMOBILIZER CONTROL MODULE	2011		✓			
KEYLESS VEHICLE MODULE	2011		✓			
BODY CONTROL MODULE	2011		✓			
HEADLAMP CONTROL MODULE	2011		✓			
ADAPTIVE DAMPING CONTROL MODULE	2011		✓			
RESTRAINTS CONTROL MODULE	2011		✓			
RESTRAINTS OCCUPANT CLASSIFICATION CONTROL MODULE	2011		✓			
INSTRUMENT CLUSTER CONTROL MODULE	2011		✓			
DRIVER'S DOOR MODULE	2011		✓			
DRIVER'S SEAT MODULE	2011		✓			
PASSENGER'S DOOR MODULE	2011		✓			
PASSENGER'S SEAT MODULE	2011		✓			
HEADLAMP CONTROL MODULE 'B'	2011		✓			
SIDE OBJECT DETECTION CONTROL	2011		✓			

# Specification

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
MODULE - LEFT						
SIDE OBJECT DETECTION CONTROL	2011		✓			
MODULE - RIGHT						
REAR GATE/TRUNK MODULE	2011		✓			
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2011		✓			
AUXILIARY HEATER CONTROL	2011		✓			
AUDIO AMPLIFIER MODULE	2011		✓			
DIGITAL AUDIO BROADCAST MODULE	2011		✓			
DIGITAL AUDIO CONTROL MODULE	2011		✓			
REAR ENTERTAINMENT CONTROL MODULE	2011		✓			
SATELLITE AUDIO UNIT MODULE	2011		✓			
TELEVISION MODULE	2011		✓			
AUDIO FRONT CONTROL MODULE	2011		✓			
FRONT CONTROLS INTERFACE MODULE 'B'(FRONT AUDIO CONTROL PANEL)	2011		✓			

1. Reset the oil service counter.
2. Diesel particulate filter replacement.
3. Diesel particulate filter dynamic regeneration.

**MODEL Freelander**

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE Petrol V6 (EMS2000)	2001	✓	✓	✓	✓	
ENGINE Petrol V6 (MS43)			✓	✓	✓	
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION			✓	✓	✓	
<b>CHASSIS SYSTEM</b>						
ABS			✓	✓	✓	
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2001		✓	✓		
INSTRUMNET CLUSTER			✓	✓		
SAWDOC		✓	✓	✓		
EWS			✓	✓	✓	
BODY CONTROL MODULE				✓		

# Specification

## MODEL Freelander II Petrol I6

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2007~2010		✓	✓		
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2007~2010		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
ABS	2007~2010		✓	✓		
STEERING ANGLE SENSOR MODULE	2007~2010		✓	✓		
ALL TERRAIN CONTROL MODULE	2007~2010		✓	✓		
REAR DIFFERENTIAL CONTROL MODULE	2007~2010		✓	✓		
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2007~2010		✓	✓		
INSTRUMNET CLUSTER	2007~2010		✓	✓		
HEADLAMP CONTROL	2007~2010		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2007~2010		✓	✓		
BODY CONTROL MODULE	2007~2010		✓	✓		
RESTRAINT OCCUPANT CLASSIFICATION CONTROL	2007~2010		✓	✓		
DRIVER'S DOOR MODULE	2007~2010		✓	✓		
DRIVER'S SEAT MODULE	2007~2010		✓	✓		
PASSENGER'S DOOR	2007~2010		✓	✓		
PARKING ASSIST	2007~2010		✓	✓		

# Specification

## MODEL Freelander II Diesel I4

SYSTEM	YEAR	ID	READ / CLEAR FAULT	DATA STREAM	ACTIVATION	ADAPTATION
<b>ENGINE SYSTEM</b>						
ENGINE	2007~2010		✓	✓		1, 2, 3
<b>TRANSMISSION SYSTEM</b>						
AUTOMATIC TRANSMISSION	2007~2010		✓	✓		✓
<b>CHASSIS SYSTEM</b>						
ABS	2007~2010		✓	✓		
STEERING ANGLE SENSOR MODULE	2007~2010		✓	✓		
ALL TERRAIN CONTROL MODULE	2007~2010		✓	✓		
REAR DIFFERENTIAL CONTROL MODULE	2007~2010		✓	✓		
<b>BODY SYSTEM</b>						
RCM/SRS AIRBAG	2007~2010		✓	✓		
INSTRUMNET CLUSTER	2007~2010		✓	✓		
HEADLAMP CONTROL	2007~2010		✓	✓		
HEATING VENTILATION AND AIR CONDITIONING CONTROL MODULE	2007~2010		✓	✓		
BODY CONTROL MODULE	2007~2010		✓	✓		
RESTRAINT OCCUPANT CLASSIFICATION CONTROL	2007~2010		✓	✓		
DRIVER'S DOOR MODULE	2007~2010		✓	✓		
DRIVER'S SEAT MODULE	2007~2010		✓	✓		
PASSENGER'S DOOR	2007~2010		✓	✓		
PARKING ASSIST	2007~2010		✓	✓		

- 1. Reset the oil service counter.
- 2. Diesel particulate filter replacement.
- 3. Diesel particulate filter dynamic regeneration.

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MODEL	YEAR	OIL RESET
Range Rover L322	2002~2005	✓
Range Rover Sport	2005~2011	✓
Range Rover	2006~2009	✓
Range Rover Evoque	2011	✓
Discovery 3	2005~2009	✓
Discovery 4	2010~2011	✓
Freelander II	2007~2010	✓

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