

### L322 Range Rover Legacy Systems Fitment by Year

Description	BBS Module Code	Protocol	Petrol Introduction to mid 2004 (2005MY), 2AXXXXXX to 4AXXXXXX	Diesel Introduction to mid 2004 (2005MY), 2AXXXXXX to 4AXXXXXX	Petrol Mid 2004 to Mid 2005 (2005MY), to vin 217200	Diesel Mid 2004 to Mid 2005 (2005MY), to vin 217200	Petrol Mid 2005 to mid 2006 (2006MY) to 239036	Diesel Mid 2005 to mid 2006 (2006MY) to 239036	Petrol Mid 2006 to Mid 2009 (2007/8/9MY)	Diesel Mid 2006 to Mid 2009 (2007/8/9MY)
GM3 BCU	SM042	DS2	M	M	M	M	M	M	M	M
EWS 3D IMMOBILISER	SM044	DS2	M	M	M	M				
BOSCH DSC5.7	SM045	DS2	M	M	M	M	M			
BOSCH ME7.2 EMS	SM046	DS2	M		M					
IPAC TYPE 2	SM047	DS2	M	M	M	M				
WABCO EAS	SM048	DS2	M	M	M	M				
MRS4 AIRBAG	SM049	DS2	M	M	M	M	M	M	M	M
SIEMENS TRANSFER BOX	SM050	KW2K	M	M	M	M		M		
BOSCH AUTO BOX GS8.60.1	SM051	DS2	M		M					
STEERING ANGLE	SM052	DS2	M	M	M	M		M		
STEERING LOCK	SM053	DS2	M	M	M	M	M	M	M	M
STEERING WHEEL	SM054	DS2	M	M	M	M	M	M	M	M
BI XENON HEADLIGHTS	SM055	DS2	O	O	O	O				
PARK DISTANCE CONTROL	SM056	DS2	O	O	O	O	O	O	O	O
DIGITAL SOUND PROCESSOR	SM057	DS2	O	O						
LIGHT CHECK MODULE	SM058	DS2	M	M	M	M	M	M	M	M
TELEPHONE	SM059	DS2	O	O						
MEMORY SEATS	SM060	DS2	O	O	O	O	O	O	O	O
RADIO	SM061	DS2	O	O						
HEVAC 2 (NGRR)	SM062	DS2	M	M	M	M	M	M	M	M
SPEECH RECOGNITION	SM063	DS2	O	O						
MULTI-INFORMATION DISPLAY	SM064	DS2	O	O						
HEADLAMP LEVELLING	SM066	DS2	O	O	O	O				
BOSCH DDE4 TD6	SM073	KW2K	O	O	O	O	M			
WEBASTO FUEL BURNING HEATER	SM074	DS2		M		M		M		M
SIEMENS AUTO GEARBOX	SM075	DS2		M		M		M		
TYRE PRESSURE SENSOR (Not Written)	SM070	DS2	O	O	O	O				
RAIN SENSOR MODULE	SM069	DS2	O	O	O	O	O	O	O	O
TELEVISION MODULE	SM068	DS2	O	O	O	O				
MULTI FUNCTION DISPLAY UNIT (LCD)	SM065	DS2	O	O						
SATTELITE NAVIGATION	SM067	DS2	O	O						
							M = Mandatory Fitment, O = Optional Fitment			

**L322 Range Rover CAN BUS Systems Fitment by Year**

Description	BBS Module Code	Protocol	Petrol Introduction to mid 2004 (2005MY), 2AXXXXX to 4AXXXXXX	Diesel Introduction to mid 2004 (2005MY), 2AXXXXX to 4AXXXXXX	Petrol Mid 2004 to Mid 2005 (2005MY), to vin 217200	Diesel Mid 2004 to Mid 2005 (2005MY), to vin 217200	Petrol Mid 2005 to mid 2006 (2006MY) to 239036	Diesel Mid 2005 to mid 2006 (2006MY) to 239036	Petrol Mid 2006 to Mid 2009 (2007/8/9MY)	Diesel Mid 2006 to Mid 2009 (2007/8/9MY)
AUDIO AMP MODULE	SM131	MOST			M	M	M	M	M	M
AUDIO CONTROL MODULE + (MOST GATEWAY)		CAN 125			M	M	M	M	M	M
ALL TERRAIN CONTROL MODULE		CAN 500							O	O
COMPACT DISK PLAYER		MOST			M	M	M	M	M	M
DRIVER SEAT CLIMATE CONTROL MODULE		CAN 125							O	O
FRONT ELECTRONICS MODULE		MOST			M	M	M	M	M	M
FRONT LIGHTING MODULE		CAN 500					O	O	O	O
GATEWAY MODULE		CAN 125			M	M				
INSTRUMENT PACK (CCF)		CAN 500					M	M	M	M
OCCUPANT CLASSIFICATION SYSTEM		CAN 500							O (Note 1)	O (Note 1)
PARK BRAKE MODULE		CAN 500							M	M
ENGINE MANAGEMENT NORMALLY ASPIRATED V8 (CCF)		CAN 500					M		M	
ENGINE MANAGEMENT SUPERCHARGED V8 (CCF)		CAN 500								
ENGINE MANAGEMENT V8 DIESEL (CCF)		CAN 500								M
RUNNING BOARD CONTROL MODULE		CAN 125							O	O
RESTRAINTS CONTROL MODULE (AIRBAG)		CAN 500							M	M
REAR DIFFERENTIAL CONTROL MODULE		CAN 500							O	O
REMOTE DRIVER UTILITY MODULE		CAN 125					O	O	O	O
REAR ELECTRONICS MODULE		MOST			O	O	O	O	O	O
REAR VENTILATION & HEATING CONTROL MODULE		CAN 125							O	O
RIDE LEVEL MODULE (EAS)		CAN 500					M	M	O	O
STEERING ANGLE SENSOR MODULE		CAN 500					M		M	M
SATELLITE RADIO MODULE		MOST			O	O	O	O	O	O
TRANSFER CASE CONTROL MODULE		CAN 500					M		M	M
TRANSMISSION CONTROL MODULE		CAN 500					M		O	O
TELEPHONE MODULE		MOST			O	O	O	O	O	O
TRAFFIC MESSAGE CHANNEL MODULE		MOST			O	O	O	O	O	O
TYRE PRESSURE MONITOR		CAN 125					M (Note2)	M (Note2)	O	O
TELEVISION MODULE		MOST			O	O	O	O	O	O
VEHICLE DYNAMICS CONTROL MODULE		CAN 500					M		M	M
VEHICLE IMMOBILISER MODULE	CAN 125					M	M	M	M	

M = Mandatory Fitment, O = Optional Fitment CAN 500 = HS CAN 125 = MS  
Note 1 NAS Specification Vehicles Only, Note 2 Amoured vehicles Only