



Shenzhen Xtooltech Co., Ltd

Rolls-Royce Function list V12.70

Tips and Instructions:

- * This feature is new.
- √ This feature is supported.
- This feature is not supported.
- ※ This feature is partially supported.

	Functions left with blank is not supported.					
Model Series	Part	Systems	Read ECU Information	Read Trouble Code	Clear Trouble Code	Live Data
RR1/RR2/RR3	Drive	CAS Car Access System	√	√	√	√
RR1/RR2/RR3	Drive	DME Motor Electronics	√	√	√	√
RR1/RR2/RR3	Drive	DME Digital Motor Electronics 2	√	√	√	√
RR1/RR2/RR3	Drive	EGS transmission management	√	√	√	√
RR1/RR2/RR3	Drive	EKPS Fuel-pump control	√	√	√	√
RR1/RR2/RR3	Drive	VTC Valvetronic	√	√	√	√
RR1/RR2/RR3	Drive	VTC2 Valvetronic 2	√	√	√	√
RR1/RR2/RR3	Chassis	ACC Active Cruise Control	√	√	√	√
RR1/RR2/RR3	Chassis	ACC2 Active cruise control 2	√	√	√	√
RR1/RR2/RR3	Chassis	ARS Dynamic Drive	√	√	√	√
RR1/RR2/RR3	Chassis	ARS Dynamic Drive 2	√	√	√	√
RR1/RR2/RR3	Chassis	CIM Chassis Integration Module	√	√	√	√
RR1/RR2/RR3	Chassis	CIM2 Chassis Integration Module 2	√	√	√	√

RR1/RR2/RR3	Chassis	DSC Dynamic Stability Control	√	√	√	√
RR1/RR2/RR3	Chassis	EDC Damper Control	√	√	√	√
RR1/RR2/RR3	Chassis	EHC Electronic Ride-Height Control	√	√	√	√
RR1/RR2/RR3	Chassis	EMF Parking brake	√	√	√	√
RR1/RR2/RR3	Chassis	RDC Tyre pressure control	√	√	√	√
RR1/RR2/RR3	Body	CEM Clean Energy Module	√	√	√	√
RR1/RR2/RR3	Body	AHL Adaptive directional headlights	√	√	√	√
RR1/RR2/RR3	Body	AHM Trailer module	√	√	√	√
RR1/RR2/RR3	Body	AMP Amplifier	√	√	√	√
RR1/RR2/RR3	Body	ANT Aerial/antenna tuner	√	√	√	√
RR1/RR2/RR3	Body	ASK Audio system controller	√	√	√	√
RR1/RR2/RR3	Body	BZM Control centre,centre console	√	√	√	√
RR1/RR2/RR3	Body	FBZM Rear compartment,control centre,centre console	√	√	√	√
RR1/RR2/RR3	Body	CD Control Display	√	√	√	√
RR1/RR2/RR3	Body	CD-GW Control Display(Gateway)	√	√	√	√
RR1/RR2/RR3	Body	SG-FD Control unit,rear-compartment display	√	√	√	√
RR1/RR2/RR3	Body	SG-FD-GW Control unit,rear-compartment display(gateway)	√	√	√	√
RR1/RR2/RR3	Body	FD Rear-compartment display	√	√	√	√
RR1/RR2/RR3	Body	CDC CD Changer	√	√	√	√
RR1/RR2/RR3	Body	CON Controller	√	√	√	√
RR1/RR2/RR3	Body	FCON Rear compartment controller	√	√	√	√
RR1/RR2/RR3	Body	DWA anti-theft alarm system	√	√	√	√
RR1/RR2/RR3	Body	IHKA Integrated automatic heating/air conditioning	√	√	√	√
RR1/RR2/RR3	Body	FKA Rear heater/air conditioning	√	√	√	√
RR1/RR2/RR3	Body	HKL Rear-lid lift	√	√	√	√
RR1/RR2/RR3	Body	JBIT Japan Basis Interface Telephone	√	√	√	√
RR1/RR2/RR3	Body	KHI Headset interface	√	√	√	√

RR1/RR2/RR3	Body	INSTR Instrument cluster	√	√	√	√
RR1/RR2/RR3	Body	LM Lights Module	√	√	√	√
RR1/RR2/RR3	Body	LM2 Light module 2	√	√	√	√
RR1/RR2/RR3	Body	LM2 Light module 2 with adaptive headlight	√	√	√	√
RR1/RR2/RR3	Body	LM2 AHL2 Light module 2 with adaptive headlight 2	√	√	√	√
RR1/RR2/RR3	Body	FLA High Beam Assist	√	√	√	√
RR1/RR2/RR3	Body	FBI Flexible Bus Interface	√	√	√	√
RR1/RR2/RR3	Body	DVDC DVD Changer	√	√	√	√
RR1/RR2/RR3	Body	DAB Digital tuner	√	√	√	√
RR1/RR2/RR3	Body	NAV Navigation computer	√	√	√	√
RR1/RR2/RR3	Body	JNAV Navigation system,Japan	√	√	√	√
RR1/RR2/RR3	Body	KNAV Navigation system,Korea	√	√	√	√
RR1/RR2/RR3	Body	CNAV Navigation system,China	√	√	√	√
RR1/RR2/RR3	Body	NAJ Navigation computer,Japan	√	√	√	√
RR1/RR2/RR3	Body	NVK Night Vision camera	√	√	√	√
RR1/RR2/RR3	Body	NVE Night Vision Electronics	√	√	√	√
RR1/RR2/RR3	Body	PDC Park Distance Control	√	√	√	√
RR1/RR2/RR3	Body	CA Comfort access system	√	√	√	√
RR1/RR2/RR3	Body	RLS Rain/Light Sensor	√	√	√	√
RR1/RR2/RR3	Body	PM Power Module	√	√	√	√
RR1/RR2/RR3	Body	SASL Satellite,A-pillar,left	√	√	√	√
RR1/RR2/RR3	Body	SASR Satellite,A-pillar,right	√	√	√	√
RR1/RR2/RR3	Body	SBSL Satellite,B-pillar,left	√	√	√	√
RR1/RR2/RR3	Body	SBSR Satellite,B-pillar,right	√	√	√	√
RR1/RR2/RR3	Body	SFZ Satellite vehicle centre	√	√	√	√
RR1/RR2/RR3	Body	SSBF Satellite,seat,passenger	√	√	√	√
RR1/RR2/RR3	Body	SSFA Satellite,seat,driver	√	√	√	√
RR1/RR2/RR3	Body	SSH Satellite,seat,rear	√	√	√	√

RR1/RR2/RR3	Body	STVL Satellite,door,front left	√	√	√	√
RR1/RR2/RR3	Body	STVR Satellite,door,front right	√	√	√	√
RR1/RR2/RR3	Body	SHD Sliding/tilting sunroof	√	√	√	√
RR1/RR2/RR3	Body	SHD Slide/tilt sunroof 2	√	√	√	√
RR1/RR2/RR3	Body	SINE Siren and tilt sensor	√	√	√	√
RR1/RR2/RR3	Body	SMFA Seat module,driver	√	√	√	√
RR1/RR2/RR3	Body	SMBF Seat module,passenger	√	√	√	√
RR1/RR2/RR3	Body	SMFAH Seat module,driver's side,rear	√	√	√	√
RR1/RR2/RR3	Body	SMBFH Seat module,passenger's side,rear	√	√	√	√
RR1/RR2/RR3	Body	SDARS Satellite tuner	√	√	√	√
RR1/RR2/RR3	Body	SHZH Independent/auxiliary heater	√	√	√	√
RR1/RR2/RR3	Body	SVS Language processing system	√	√	√	√
RR1/RR2/RR3	Body	SZL Switch centre, steering column	√	√	√	√
RR1/RR2/RR3	Body	SEC2 Supplementary control unit 2	√	√	√	√
RR1/RR2/RR3	Body	IBOC Digital tuner US	√	√	√	√
RR1/RR2/RR3	Body	TEL Telephone interface	√	√	√	√
RR1/RR2/RR3	Body	TEL Telephone(USA)	√	√	√	√
RR1/RR2/RR3	Body	TCU Telematic Control Unit	√	√	√	√
RR1/RR2/RR3	Body	TMBFT Door module,passenger door	√	√	√	√
RR1/RR2/RR3	Body	TMBFH Door module,passenger's side, rear	√	√	√	√
RR1/RR2/RR3	Body	TMFAT Door module,driver's door	√	√	√	√
RR1/RR2/RR3	Body	TMFAH Door module,driver's side, rear	√	√	√	√
RR1/RR2/RR3	Body	VM Video Module	√	√	√	√
RR1/RR2/RR3	Body	WIM Wiper module	√	√	√	√
RR1/RR2/RR3	Body	ZBM Two-battery management	√	√	√	√
RR1/RR2/RR3	Body	ZGM Central Gateway Module	√	√	√	√
RR1/RR2/RR3	Body	SIM Safety and Information Module	√	√	√	√
RR1/RR2/RR3	Body	SGM-ZGM Safety and Gateway Module(ZGM)	√	√	√	√

RR1/RR2/RR3	Body	SGM-SIM Safety and Gateway Module(SIM)	√	√	√	√
RR1/RR2/RR3	Body	MOST system analysis	√	√	√	√
RR1/RR2/RR3	Body	CAN communication analysis	√	√	√	√
RR4/RR5	Drive	CAS Car Access System	√	√	√	√
RR4/RR5	Drive	DDE Diesel Electronics	√	√	√	√
RR4/RR5	Drive	DME Digital Motor Electronics	√	√	√	√
RR4/RR5	Drive	DME Digital Motor Electronics 2	√	√	√	√
RR4/RR5	Drive	EGS transmission management	√	√	√	√
RR4/RR5	Drive	EKPS Fuel-pump control	√	√	√	√
RR4/RR5	Drive	GWS Gear selector switch	√	√	√	√
RR4/RR5	Chassis	AL active steering	√	√	√	√
RR4/RR5	Chassis	DSC Dynamic Stability Control	√	√	√	√
RR4/RR5	Chassis	EDCSHL Damper satellite, rear left	√	√	√	√
RR4/RR5	Chassis	EDCSHR Damper satellite, rear right	√	√	√	√
RR4/RR5	Chassis	EDCSVL Damper satellite, front left	√	√	√	√
RR4/RR5	Chassis	EDCSVR Damper satellite, front right	√	√	√	√
RR4/RR5	Chassis	EHC Electronic Ride-Height Control	√	√	√	√
RR4/RR5	Chassis	EMF Parking brake	√	√	√	√
RR4/RR5	Chassis	ICM Integrated Chassis Management	√	√	√	√
RR4/RR5	Chassis	VDM Vertical Dynamics Management	√	√	√	√
RR4/RR5	Chassis	VDM2 Vertical dynamics management	√	√	√	√
RR4/RR5	Body	ACC Active Cruise Control	√	√	√	√
RR4/RR5	Body	ACSM Crash Safety Module	√	√	√	√
RR4/RR5	Body	AHM Trailer module	√	√	√	√
RR4/RR5	Body	AMPT Top Hi-Fi amplifier	√	√	√	√
RR4/RR5	Body	CBX-ECALL Combox emergency call	√	√	√	√
RR4/RR5	Body	CBX-MEDIA Combox Multimedia	√	√	√	√
RR4/RR5	Body	CIC Car Information Computer	√	√	√	√

RR4/RR5	Body	CID Central Information Display	√	√	√	√
RR4/RR5	Body	CON Controller	√	√	√	√
RR4/RR5	Body	DVDC DVD Changer	√	√	√	√
RR4/RR5	Body	EMALI Electric-motor reel, left	√	√	√	√
RR4/RR5	Body	EMARE Electric-motor reel, right	√	√	√	√
RR4/RR5	Body	EME Electric machine electronics	√	√	√	√
RR4/RR5	Body	EME2 Electrical machine electronics	√	√	√	√
RR4/RR5	Body	FCON Rear compartment controller	√	√	√	√
RR4/RR5	Body	FD Rear-compartment display	√	√	√	√
RR4/RR5	Body	FD2 Rear-compartment display 2	√	√	√	√
RR4/RR5	Body	FKA Rear heater/air conditioning	√	√	√	√
RR4/RR5	Body	FLA High Beam Assist	√	√	√	√
RR4/RR5	Body	FRM Footwell module	√	√	√	√
RR4/RR5	Body	FZD Function centre,roof	√	√	√	√
RR4/RR5	Body	GZAL Targeted illumination,left	√	√	√	√
RR4/RR5	Body	GZAR Targeted illumination,right	√	√	√	√
RR4/RR5	Body	HKA Rear-cabin automatic A/C	√	√	√	√
RR4/RR5	Body	HKL Rear-lid lift	√	√	√	√
RR4/RR5	Body	HSR Rear-axle slip-angle control	√	√	√	√
RR4/RR5	Body	HUD Head-Up Display	√	√	√	√
RR4/RR5	Body	IHKA Integrated automatic heating/air conditioning	√	√	√	√
RR4/RR5	Body	JBE Junction-box electronics	√	√	√	√
RR4/RR5	Body	KAFAS Camera-based driver-assistance systems	√	√	√	√
RR4/RR5	Body	INSTR Instrument cluster	√	√	√	√
RR4/RR5	Body	LHML LED main light module,left	√	√	√	√
RR4/RR5	Body	LHMR LED main light module,right	√	√	√	√
RR4/RR5	Body	NVE Night Vision Electronics	√	√	√	√
RR4/RR5	Body	PDC Park Distance Control	√	√	√	√

RR4/RR5	Body	RAD Radio	√	√	√	√
RR4/RR5	Body	RDC Tyre pressure control	√	√	√	√
RR4/RR5	Body	RSE Rear Seat Entertainment	√	√	√	√
RR4/RR5	Body	SDARS Satellite tuner	√	√	√	√
RR4/RR5	Body	SMBF Seat module,passenger	√	√	√	√
RR4/RR5	Body	SMBFH Seat module,passenger's side,rear	√	√	√	√
RR4/RR5	Body	SME Accumulator-management electronics	√	√	√	√
RR4/RR5	Body	SMFA Seat module,driver	√	√	√	√
RR4/RR5	Body	SMFAH Seat module,driver's side,rear	√	√	√	√
RR4/RR5	Body	SVT Servotronic	√	√	√	√
RR4/RR5	Body	SWW Lane change warning	√	√	√	√
RR4/RR5	Body	SZL Switch centre, steering column	√	√	√	√
RR4/RR5	Body	STML Headlight driver module,left	√	√	√	√
RR4/RR5	Body	STMR Headlight driver module,right	√	√	√	√
RR4/RR5	Body	TR SVC allround-view camera	√	√	√	√
RR4/RR5	Body	TBX Touchbox	√	√	√	√
RR4/RR5	Body	ULF-SBX Interface box	√	√	√	√
RR4/RR5	Body	ULF-SBX-H Interface box high	√	√	√	√
RR4/RR5	Body	VM Video Module	√	√	√	√
RR4/RR5	Body	VSW video switch	√	√	√	√
RR4/RR5	Body	VTG Transfer case	√	√	√	√
RR4/RR5	Body	ZGM Central Gateway Control Module	√	√	√	√
RR4/RR5	Body	SDARS Satellite tuner	√	√	√	√
RR31	Drive	CAS Car Access System	√	√	√	√
RR31	Drive	DDE Diesel Electronics	√	√	√	√
RR31	Drive	DME Digital Motor Electronics	√	√	√	√
RR31	Drive	DME Digital Motor Electronics 2	√	√	√	√
RR31	Drive	EGS transmission management	√	√	√	√

RR31	Drive	EKPS Fuel-pump control	√	√	√	√
RR31	Drive	GWS Gear selector switch	√	√	√	√
RR31	Chassis	AL active steering	√	√	√	√
RR31	Chassis	DSC Dynamic Stability Control	√	√	√	√
RR31	Chassis	EDCSHL Damper satellite, rear left	√	√	√	√
RR31	Chassis	EDCSHR Damper satellite, rear right	√	√	√	√
RR31	Chassis	EDCSVL Damper satellite, front left	√	√	√	√
RR31	Chassis	EDCSVR Damper satellite, front right	√	√	√	√
RR31	Chassis	EHC Electronic Ride-Height Control	√	√	√	√
RR31	Chassis	EMF Parking brake	√	√	√	√
RR31	Chassis	ICM Integrated Chassis Management	√	√	√	√
RR31	Chassis	VDM Vertical Dynamics Management	√	√	√	√
RR31	Chassis	VDM2 Vertical dynamics management	√	√	√	√
RR31	Body	ACC Active Cruise Control	√	√	√	√
RR31	Body	ACSM Crash Safety Module	√	√	√	√
RR31	Body	AHM Trailer module	√	√	√	√
RR31	Body	AMPT Top Hi-Fi amplifier	√	√	√	√
RR31	Body	CBX-ECALL Combox emergency call	√	√	√	√
RR31	Body	CBX-MEDIA Combox Multimedia	√	√	√	√
RR31	Body	CIC Car Information Computer	√	√	√	√
RR31	Body	CID Central Information Display	√	√	√	√
RR31	Body	CON Controller	√	√	√	√
RR31	Body	DVDC DVD Changer	√	√	√	√
RR31	Body	EMALI Electric-motor reel, left	√	√	√	√
RR31	Body	EMARE Electric-motor reel, right	√	√	√	√
RR31	Body	EME Electric machine electronics	√	√	√	√
RR31	Body	EME2 Electrical machine electronics	√	√	√	√
RR31	Body	FCON Rear compartment controller	√	√	√	√

RR31	Body	FD Rear-compartment display	√	√	√	√
RR31	Body	FD2 Rear-compartment display 2	√	√	√	√
RR31	Body	FKA Rear heater/air conditioning	√	√	√	√
RR31	Body	FLA High Beam Assist	√	√	√	√
RR31	Body	FRM Footwell module	√	√	√	√
RR31	Body	FZD Function centre,roof	√	√	√	√
RR31	Body	GZAL Targeted illumination,left	√	√	√	√
RR31	Body	GZAR Targeted illumination,right	√	√	√	√
RR31	Body	HKA Rear-cabin automatic A/C	√	√	√	√
RR31	Body	HKL Rear-lid lift	√	√	√	√
RR31	Body	HSR Rear-axle slip-angle control	√	√	√	√
RR31	Body	HUD Head-Up Display	√	√	√	√
RR31	Body	IHKA Integrated automatic heating/air conditioning	√	√	√	√
RR31	Body	JBE Junction-box electronics	√	√	√	√
RR31	Body	KAFAS Camera-based driver-assistance systems	√	√	√	√
RR31	Body	INSTR Instrument cluster	√	√	√	√
RR31	Body	LHML LED main light module,left	√	√	√	√
RR31	Body	LHMR LED main light module,right	√	√	√	√
RR31	Body	NVE Night Vision Electronics	√	√	√	√
RR31	Body	PDC Park Distance Control	√	√	√	√
RR31	Body	RAD Radio	√	√	√	√
RR31	Body	RDC Tyre pressure control	√	√	√	√
RR31	Body	RSE Rear Seat Entertainment	√	√	√	√
RR31	Body	SDARS Satellite tuner	√	√	√	√
RR31	Body	SMBF Seat module,passenger	√	√	√	√
RR31	Body	SMBFH Seat module,passenger's side,rear	√	√	√	√
RR31	Body	SME Accumulator-management electronics	√	√	√	√
RR31	Body	SMFA Seat module,driver	√	√	√	√

RR31	Body	SMFAH Seat module,driver's side,rear	√	√	√	√
RR31	Body	SVT Servotronic	√	√	√	√
RR31	Body	SWW Lane change warning	√	√	√	√
RR31	Body	SZL Switch centre, steering column	√	√	√	√
RR31	Body	STML Headlight driver module,left	√	√	√	√
RR31	Body	STMR Headlight driver module,right	√	√	√	√
RR31	Body	TRSVC allround-view camera	√	√	√	√
RR31	Body	TBX Touchbox	√	√	√	√
RR31	Body	ULF-SBX Interface box	√	√	√	√
RR31	Body	ULF-SBX-H Interface box high	√	√	√	√
RR31	Body	VM Video Module	√	√	√	√
RR31	Body	VSW video switch	√	√	√	√
RR31	Body	VTG Transfer case	√	√	√	√
RR31	Body	ZGM Central Gateway Control Module	√	√	√	√
RR31	Body	SDARS Satellite tuner	√	√	√	√

Service Function List

Part	Components	Status	Body Type
MAINTENANCE	CBS Reset	√	RR1/RR2/RR3 RR4/RR5
MAINTENANCE	CBS correction,vehicle data	√	RR1/RR2/RR3 RR4/RR5

XTOOL