

1. ROLLS ROYCE PRODUCT DESCRIPTION

ROLLS ROYCE 產品介紹

The Autologic diagnostic tool for Rolls vehicles is without doubt the most comprehensive tool to be made available to independent Rolls Royce specialists.

Autologic 診斷工具絕對是市面上最全面的 ROLLS ROYCE 診斷儀。

Full dealer-level capabilities that covers:

等同經銷商級別的完整 ROLLS ROYCE 車款包括:

2003-2009

- RR1: Phantom
- RR2: Phantom Drophead
- RR3: Phantom Coupe

2010-Present

- RR4: Ghost 2009

Autologic for Rolls Royce is unique in offering:

Autologic 為 ROLLS ROYCE 提供的特別服務:

- CIP (Coding Individualisation & Programming)

度身訂做編碼編程

- Dealer level ECU Software Coverage

ECU 軟件達到原廠水平級別

- ECU Trial Substitution

電控單元試驗替代

- Quick Test & Quick Clear

快速測試和快速清除

- Fault codes timeline report

故障碼產生的時間列表報告

- CBS: Condition Based Service reset and error correction

損耗零件的重設與糾正

- **Retrofitting of Roll Royce accessories and extras**

BMW 配件及附加的改造

- **Car / Key Memory Function for personalizing vehicle**

不同駕駛者的度身設定記憶

- **Pre-Delivery Check**

交新車前的檢查調整

- **Transport Mode**

運輸保護模式

Furthermore: 還有:

- **ADAPTATION and ADJUSTMENT procedures for DRIVE / CHASSIS / BODY systems**

駕駛/底盤/車身系統適配和調整程序

- **Fault rectification and test procedures**

故障改正和測試程序

- **SERVICE FUNCTIONS**

服務功能

- **Full component activation**

激活所有組件

- **All dynamic data**

所有動態數據

- **Engine and immobilizer alignment**

發動機與防盜配件

- And More
更多

Roll Royce Leads & connectors 勞斯萊斯導線和連接器

- Fibre optic interface (MOST)
- OBDII connector and 1m cable
- Rolls Royce diagnostic connector and 1m cable
- USB connector cable for Internet upgrades
- Ethernet connectivity coming soon

2 DIAGNOSTIC CAPABILITIES RR1 / RR2 / RR3 / RR4

診斷項目 RR1/RR2/RR3/RR4

DRIVE SYSTEMS

- DIGITAL MOTOR ELECTRONICS (DME)
- DIGITAL MOTOR ELECTRONICS 2 (DME II)
- CAR ACCESS SYSTEM (CAS)
- ELECTRONIC TRANSMISSION MANAGEMENT (EGS)
- VALVETRONIC (VTC)
- VALVETRONIC 2 (VTC2)
- ELECTRONIC FUEL-PUMP CONTROL (EKPS)
- GEAR SELECTOR SWITCH (GWS)

CHASSIS SYSTEMS

- DAMPER CONTROL (EDC)
- DYNAMIC STABILITY CONTROL (DSC)

- RIDE HEIGHT CONTROL (EHC)
- CHASSIS INTEGRATION MODULE (CIM)
- TYPE PRESSURE CONTROL (RDC)
- PARKING BRAKE (EMF)
- VERTICAL DYNAMICS MANAGEMENT (VDM)
- · ACTIVE CRUISE CONTROL (ACC)
- DAMPER SATELLITE, FRONT LEFT (EDCSVL)
- DAMPER SATELLITE, FRONT RIGHT (EDCSVR)
- DAMPER SATELLITE, REAR LEFT (EDCSHL)
- DAMPER SATELLITE, REAR RIGHT (EDCSHR)
- INTEGRATED CHASSIS MANAGEMENT (ICM)

SAFETY SYSTEMS

- SAFETY AND GATEWAY MODULE (ZGM)
- SAFETY AND INFORMATION MODULE (SIM)
- CRASH SAFETY MODULE (ACSM)
- SWITCH CENTRE STEERING COLUMN (SZL)
- SATELLITE A-PILLAR, LEFT (SASL)
- SATELLITE A-PILLAR, RIGHT (SASR)
- SATELLITE B-PILLAR LEFT (SBSL)
- SATELLITE B-PILLAR RIGHT (SBSR)
- SATELLITE DOOR, FRONT LEFT (STVL)
- SATELLITE DOOR, FRONT RIGHT (STVR)
- SATELLITE RADIO (SDARS)
- SATELLITE SEAT, DRIVER (SSFA)
- SATELLITE SEAT, PASSENGER (SSBF)
- SATELLITE SEAT, REAR (SSH)
- SATELLITE VEHICLE CENTRE (SFZ)

LIGHTS

- LIGHT MODULE (LM)
- RAIN / LIGHT SENSOR (RLS)
- HIGH BEAM ASSIST (FLA)

DISPLAY & INFORMATION FUNCTIONS

- INSTRUMENT CLUSTER (INSTR)
- CENTRAL INFORMATION DISPLAY (CID)
- CONTROLLER (CON)
- REAR COMPARTMENT CONTROLLER (FCON)
- REAR-COMPARTMENT DISPLAY 2 (FD2)

LOCKING AND SECURITY FUNCTIONS

- CONVERTIBLE TOP MODULE (CVM)
- BURGLAR ALARM SYSTEM (DWA)
- SIREN WITH TILT SENSOR (SINE)
- SLIDING / TILTING SUNROOF (SHD)
- RADIATOR EMBLEM CONTROL (RKF)
- DOOR MODULE, DRIVER'S DOOR (TMFAT)
- DOOR MODULE, DRIVER'S SIDE, REAR (TMFAH)
- DOOR MODULE, PASSENGER DOOR (TMBFT)
- DOOR MODULA, PASSENGER SIDE, REAR (TMBFH)
- REAR LID LIFT (HKL)

SEATS

- SEAT MODULA, DRIVER (SMFA)
- SEAT MODULA, DRIVER'S SIDE, REAR (SMFAH)
- SEAT MODULA, PASSENGER (SMBF)
- SEAT MODULA, PASSENGER'S SIDE, REAR (SMBFH)
- CONTROL CENTRE, CENTRE CONSOLE (BZM)
- REAR COMPARTMENT, CONTROL CENTRE (FBZM)

HEATING / AIR CON

- INTEGRATED AUTOMATIC HEATING / AIR CONDITIONING

(IHKA)

- REAR-CABIN AUTOMATIC A/C (HKA)

COMMUNICATION

- TELEPHONE (TEL)
- FLEXIBLE BUS INTERFACE (FBI)
- SUPPLEMENT CONTROL UNIT (SEC)
- SUPPLEMENTARY CONTROL UNIT 2 (SEC2)
- INTERFACE BOX HIGH (ULF-SBX-H)
- COMBOX EMERGENCY CALL (CBX-ECALL)

RADIO

- AERIAL / ANTENNA TUNER (ANT)
- DIGITAL TUNER ECE (DAB)
- DIGITAL TUNER US (IBOC)

DISPLAY

- CONTROL DISPLAY (CD)
- CONTROL DISPLAY (GATEWAY) (CD-GW)
- CONTROL UNIT, REAR COMPARTMENT DISPLAY (SG-FD)
- REAR COMPARTMENT DISPLAY (FD)
- REAR COMPARTMENT DISPLAY (GATEWAY) (SG-FD-GW)
- AUDIO DISPLAY PANEL (ADP)
- AUDIO DISPLAY PANEL REAR (FADP)
- HEAD-UP DISPLAY (HUD)
- CAMERA BASED DRIVER ASSIST. SYSTEM (KAFAS)
- NIGHT VISION ELECTRONICS (NVE)

AUDIO, VIDEO, NAV

- AMPLIFIER (AMP)
- AUDIO SYSTEM CONTROLLER (ASK)
- VIDEO MODULE (VM)
- NAVIGATION SYSTEM (NAV)
- CD CHANGER (CDC)
- DVD CHANGER (DVDC)
- MULTIMEDIA BOX (MMB)
- LANGUAGE PROCESSING SYSTEM (SVS)
- HEADSET INTERFACE (KHI)
- INTERFACE BOX HIGH (ULF-SBX-H)
- REAR SEAT ENTERTAINMENT (RSE)
- VIDEO SWITCH (VSW)
- ALL ROUND VIEW CAMERA (CIC)
- CAR INFORMATION COMPUTER (CIC)
- NAVIGATION SYSTEM (NAV)

AND MORE

- PARK DISTANCE CONTROL (PDC)
- POWER MODULE (PM)
- WIPER MODULE (WIM)
- COACHDOOR MODULE (CDM)
- FOOTWELL MODULE (FRM)
- JUNCTION BOX ELECTRONICS (JBE)