

## ***Australian 14.4 Software Release Details***

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### **Australian Manufacturers New for 14.4**

#### ***Quick Stats for Australian 14.4 Software:***

#### **New for 14.4 (from 14.2):**

- *Over **452** NEW, EXPANDED or ENHANCED Australian System Selections for 14.4!!*
- ***NEW Manufacturer for Australian 14.4 – FUSO Trucks: 5** Canter Euro 4 & Euro 5 model variants supported!*
- ***2014** Model Year Coverage for **7** manufacturers in Australian software*
- ***7** Australian manufacturers receive updated content in 14.4!*
- ***29** New Australian Models and **89** existing models extended to 2014!*
- *New or enhanced content for Australian models from **2004 - 2014***

## NEW MANUFACTURER FOR 14.4 - FUSO

### New Australian Specific content for 14.4!

### 2008 – 2014 Model Year Coverage

### Model & System Coverage:

- **Canter Euro 4 FE Series 2/3/4, FG 4x4, 3.0L-DT (2008-2010):**
  - Engine - Codes, Data & Functional Tests
  - Transmission – Codes
  - ABS - Codes and Data
  - Airbag - Codes and Data
  
- **Canter Euro 5 515, 615 & 715 3.0L-DT (2011-2014):**
  - Engine - Codes, Data & Special Functions including:
    - DPF Reset & Regeneration
    - System Resets including:
      - Air Mass Flow Rate
      - Engine Oil Reset
      - Injection Value Reset
      - Rail Pressure Sensor
      - Turbocharger
  - Duonic Transmission – Codes and Data
  - ABS – Codes and Data
  - Airbag – Code read and clear
  
- **Canter Euro 5 918 3.0L-DT (AdBlue) (2011-2014):**
  - Engine - Codes, Data & Special Functions including:
    - DPF Reset & Regeneration
    - System Resets including:
      - Air Mass Flow Rate
      - Engine Oil Reset
      - Injection Value Reset
      - Rail Pressure Sensor
      - Turbocharger
    - Bluetec Reset
  - Duonic Transmission – Codes and Data
  - ABS – Codes and Data
  - Airbag – Code read and clear

**Canter 5 Duonic support also includes important user instructions to perform transmission initialisation and reset procedures, important to prevent poor transmission shift quality after completion of service and repair work on engine or transmission systems.**

## Holden

### New Models Added:

- **Barina Spark (Manual) 1.2L (2010-2014):**
  - Engine, ABS, Airbag, Instruments, Multi Axis Acceleration Sensor & Steering Angle Sensor
- **Barina TM RS 1.4L-T (2014):**
  - Engine, Transmission, ABS, Airbag, Fuel Pump, Body Control Module, Instruments, HVAC, Electric Power Steering, Seat Heating Control Module, Audio, Parking Assist, Multi Axis Acceleration Sensor & Steering Angle Sensor
- **Caprice WN 6.0L (2013-2014):**
  - Engine, Transmission, ABS, Airbag, Body Control Module, Electric Power Steering, HVAC, Instruments, Parking Assist Control Module, Parking Brake Module, Audio, Steering Angle Sensor & Tyre Pressure Monitor
- **Commodore VF & Caprice WN 3.6L LPG (2013-2014):**
  - Engine, LPG Module, Transmission, ABS, Airbag, Body Control Module, Electric Power Steering, Fuel Pump Module, HVAC, Instruments, Parking Assist Control Module, Parking Brake Module, Audio, Steering Angle Sensor & Tyre Pressure Monitor
  - LPG Support includes control systems unique to LPG equipped models such as LPG Module & LPG Fuel Pump Module
- **Malibu V300 2.0L-DT & 2.4L (2013-2014):**
  - Engine, Transmission, ABS, Airbag, Body Control Module, Instruments, HVAC, Electric Power Steering, Keyless Entry, Audio, Parking Assist Module, Parking Brake Module, Multi Axis Control Module & Steering Angle Sensor
  - Malibu Diesel Engine support includes special functions:
    - *DPF Regeneration & Reset*
    - *Injector Programming*
    - *System Learns & Resets*
- **Trax 1.8L (2014):**
  - Engine, Transmission, ABS, Airbag, Body Control Module, Instruments, HVAC, Electric Power Steering, Seat Heating Control Module, Audio, Parking Assist & Steering Angle Sensor

### Holden New Model Overview

**Where supported by the individual vehicle & system, many special functions are available in the above new Holden models for 14.4 & can include:**

- Petrol and Diesel Engine Resets & Learns including the important Engine Oil Life Reset
- Trans Fast Learn Adapt Process tests. Models supported include New Barina TM RS, Commodore VF LPG, Malibu 2.4L & Trax Auto equipped models
- ABS System Learns and Resets
- BCM Window Learned Value Reset & Learn (Malibu & VF)
- Electric Power Steer Softstops Reset &/or Learn
- Parking Brake Module Service Tests such as calibration
- Park Assist CAN Configuration Learn
- Multi Axis Sensor & Steering Angle Sensor Reset & Learn

## Holden (continued)

### Models Updated to 2014:

- **Barina Spark (Auto), Barina TM, Captiva CGII 5, Captiva CGII 7, Colorado RG, Colorado 7, Commodore VF & Cruze JH**

### New Systems Added:

- **Barina Spark (Auto) 1.2L (2013-2014):**
  - Transmission
- **Barina TM 1.6L (2011-2014):**
  - Audio (2013-2014)
  - Electric Power Steering
  - HVAC
  - Parking Assist Control Module
  - Seat Heating Control Module
- **Captiva CGII 5 & 7 (2011-2014):**
  - HVAC
- **Colorado RG 2.8L-DT (2014):**
  - Engine (New 2.8L-DT 500nm version)
  - Audio
- **Commodore VE & VEII, Statesman/Caprice WM/WMII (2007-2013):**
  - Parking Assist Control Module
- **Commodore VF 3.0L, 3.6L, 3.6L LPG & 6.0L (2013-2014):**
  - LPG Module (3.6L LPG)
  - Fuel Pump Control Module (3.6L LPG)
  - Body Control Module
  - Instruments
  - HVAC
  - Electric Power Steering
  - Keyless Entry
  - Tyre Pressure Monitor
  - Audio
  - Parking Assist Control Module
  - Parking Brake Control Module
- **Cruze JG 1.8L & 2.0L-DT (2009-2011):**
  - Parking Assist Control Module
- **Cruze JH 1.4L-T, 1.6L-T, 1.8L & 2.0L-DT (2011-2014):**
  - Audio (2013-2014)
  - Keyless Entry
  - Parking Assist Control Module
  - Seat Heating Control Module

## Holden (continued)

### Added Functionality for Existing Systems:

- **Barina TM 1.6L (2011-2014):**
  - Transmission:
    - *Fast Learn Adaption Process*
- **Captiva CGII 5 & 7 (2011-2014):**
  - Engine 2.4L:
    - *Enhanced Data*
    - *Functional Tests*
    - *System Resets & Learns*
  - ABS (2013-2014):
    - *Brake Bleed Support*
- **Colorado RC 3.0L-DT (2008-2011):**
  - Injector Programming Support for Delphi Engine ECU
- **Commodore VE/Statesman & Caprice WM (2006-2010):**
  - ABS:
    - *NEW Steering Angle Sensor Calibration Test*

**With 14.4, calibrate brand new Steering Angle Sensor units with the "New Steering Angle Sensor" calibration test. This is required when a complete SAS/Clockspring assembly is replaced.**

**The "Existing Steering Angle Sensor" test will continue to allow users to calibrate the vehicle's existing or used sensors.**

- **Commodore VE/VEII/Statesman & Caprice WM/WMII (2006-2013):**
  - The Program New Transponder Keys module setup function is now supported for the following models>>
    - Commodore VE & Ute, Series 1 & 2
      - 3.0L SIDI
      - 3.6L (including SIDI)
      - 6.0L
    - Statesman/Caprice WM, Series 1 & 2
      - 3.0L SIDI
      - 3.6L (including SIDI)
      - 6.0L

**This function now allows existing transponder keys to be erased & new transponder key's to be programmed to the vehicle security system, re-linking modules & allowing the engine to be started.**

**By also using the RFA Module "Program Key Fobs" test, a complete new replacement key & Remote Fob can now be programmed for the vehicle.**

## Holden (continued)

### Added Functionality for Existing Systems:

- **Cruze JG & JH (2009-2014):**
  - Engine JG 1.8L:
    - *Enhanced Data*
    - *Functional Tests*
  - Engine JH 1.8L:
    - *Enhanced Data*
    - *Functional Tests*
    - *System Resets & Learns*
  - Enhanced HVAC – Now supports both Manual & Auto systems & module setup functions –
    - *Actuator Recalibration (where applicable)*
    - *Afterblow option (where applicable)*

## Hyundai

### New Models Added:

- **Accent RB 1.6L GDI (2014):**
  - Engine, Transmission, ABS, Airbag, Body Control Module, HVAC, Electric Power Steering, Immobiliser & Remote Key
- **i30 GD 2.0L GDI (2014):**
  - Engine, Transmission, ABS, Airbag, Body Control Module, Instruments, HVAC, Electric Power Steering, Remote Key & Smart Junction Box

### Models Updated to 2014:

- **Accent, Elantra, i20, i30, i40, iLoad, iMax, ix35, Santa FE & Veloster**

## Jeep – New Australian Model Content

### New Model Added:

- **Grand Cherokee 3.0L-DT (2011-2013):**
  - Engine, Transmission, ABS, Airbag, Amplifier, Central Gateway, Front Door Modules, Drive Train Control Module, Electric Power Steering, Electronic Shifter, HVAC, Heated Seat Module, Instruments, Memory Seat, Parktronic, Power Liftgate Module, Radio, Steering Angle Sensor, Tyre Pressure Monitor & Wireless Control Module
  - *Diesel Engine Support includes:*
    - *Codes, Data & Functional Tests*
    - *Special Functions*
      - *DPF Regeneration & Reset*
      - *Injector Programming*
      - *System Resets and Learns*

## Kia

### New Models Added:

- **Cerato Koup 1.6L-T GDI & 2.0L GDI (2014):**
  - Engine, Transmission, ABS, Airbag, Body Control Module, Instruments, HVAC & Electric Power Steering
- **Pro\_cee'd GT 1.6L-T GDI (2014):**
  - Engine, ABS, Airbag, HVAC, Electric Power Steering & Tyre Pressure Monitor
- **Rondo 7 RP 1.7L-DT & 2.0L (2014):**
  - Engine, Transmission, ABS, Airbag, Body Control Module, Instruments, HVAC & Electric Power Steering

### Models Updated to 2014:

- **Cerato, Grand Carnival, Optima, Rio, Sorento, Soul & Sportage**

## Mazda

### New Models Added:

- **Mazda 3 BM 2.0L SKYACTIV & 2.5L SKYACTIV (2014):**
  - Engine, Transmission, ABS, Airbag, Front Body Control Module, Rear Body Control Module, HVAC, Electric Power Steering & Instruments
- **CX-5 2.5L SKYACTIV (2013-2014):**
  - Engine, Transmission, ABS, Airbag, Front Body Control Module, Rear Body Control Module, HVAC, Electric Power Steering, 4x4 Module, Instruments and Tyre Pressure Monitor

### Models Updated to 2014:

- **Mazda 2, Mazda 6, BT-50, CX-5, CX-9 & MX-5**

### New Systems Added:

- **MX5 2.0L (2005-2012):**
  - Remote Keyless Entry
  - Retractable Hard Top

## Mazda

### Added Functionality for Existing Systems:

- **Mazda 2 1.5L (2008-2011):**
  - Engine Functional Tests
  - Transmission Functional Tests
- **Mazda 3 2.0L & 2.5L (2009-2011):**
  - Transmission Functional Tests
- **Mazda 3 2.0L (2004-2009):**
  - Engine Functional Tests
  - Transmission Functional Tests
- **Mazda 3 2.3L (2004-2009):**
  - Engine Functional Tests
- **Mazda 6 2.5L (2008-2012):**
  - Engine Functional Tests
  - Transmission Functional Tests
- **Mazda 6 2.3L (2005-2008):**
  - Engine Functional Tests
  - Transmission Functional Tests

### **New Mazda Petrol Engine functional tests vary model to model but can include the following tests where supported:**

- Air Conditioning Test
- Camshaft Position Commanded Duty Cycle
- EGR Stepper Motor Position
- EGR System Flow Test
- Generator Field Current Control
- Injector Cut
- RPM Adjustment
- Variable Cam Timing System Test
- Variable Fan Duty Cycle
- Various Output Controls

### **Transmission Functional Tests for supported models are model dependent but can include the following:**

- Brake Solenoid
- Line Pressure Solenoids
- Shift Solenoids
- Transmission Range Sensor Test
- Transmission Fluid Level Test



## Suzuki

### **New Model Added:**

- **S-Cross JY 1.6L (2013-2014):**
  - Engine, Transmission, ABS, Airbag, Body Control Module, HVAC, Electric Power Steering, All Wheel Drive & Wheel Alignment

### **Models Updated to 2014:**

- **Alto, APV, Grand Vitara, Jimny, Kizashi & Swift**

### **New Systems Added:**

- **Alto 1.0L (2009-2014):**
  - Body Control Module
  - Electric Power Steering
- **Grand Vitara 2.4L & 1.9L-DT (2011-2014):**
  - Body Control Module
  - Four Wheel Drive
- **Kizashi 2.4L (2010-2014):**
  - Airbag (2010-2011)
  - Electric Power Steering
  - Four Wheel Drive
- **Swift FZ 1.4L (2012-2014):**
  - Body Control Module
  - Electric Power Steering
- **Swift FZ "Sport" 1.6L (2012-2014):**
  - Transmission
  - Body Control Module
  - Electric Power Steering
- **SX4 2.0L (2010-2013):**
  - Body Control Module
  - Electric Power Steering
  - Four Wheel Drive
- **SX4 2.0L (2007-2009):**
  - ABS with ESP
  - Body Control Module
  - Electric Power Steering
  - Four Wheel Drive
  - HVAC

## Suzuki (continued)

### Added Functionality for Existing Systems:

- **Alto 1.0L (2009-2014):**
  - Engine (2009-2013) –
    - *Engine Functional Tests*
  - Transmission –
    - *A/T Learn Initialise*
  - ABS (2009-2012)–
    - *Data*
    - *Functional Tests*
    - *Sensor Calibration*
  
- **Kizashi 2.4L (2010-2014):**
  - Engine (2010-2011) –
    - *Engine Functional Tests*
  - Transmission (2010-2011) –
    - *Data*
    - *A/T Learn Initialise*
  - ABS (2010-2011) –
    - *Data*
    - *Functional Tests*
    - *Sensor Calibration*
  - Body Control Module –
    - *Functional Tests*
    - *Expanded supported model range to 2010-2014*
  
- **SX4 2.0L (2007-2013):**
  - Engine (2007-2009) –
    - *Functional Tests*
  - ABS (with ESP) –
    - *Sensor Calibration*

## Toyota

### New Models Added:

- **Corolla 172 Series Sedan 1.8L (2014):**
  - Engine, Transmission, ABS, Airbag, Body Control Module, Instruments, HVAC, Electric Power Steering, Cruise Control, Smart Key & Door Modules
  
- **Kluger 50 Series 3.5L (2014):**
  - Engine, Transmission, ABS, Airbag, Body Control Module, Instruments, HVAC, Electric Power Steering, Cruise Control, Smart Key, Power Source, Sliding Roof, Door Modules & AWD
  
- **Prius Hybrid 1.8L-H (2013-2014):**
  - Engine, Transmission, ABS, Airbag, Hybrid Control, Body Control Module, Cruise Control, Electric Power Steering, HVAC, Instruments & Driver Door Module

## Toyota (continued)

### Models Updated to 2014:

- 86, Aurion, Camry, Camry Hybrid, Corolla 182 Series Hatch, FJ Cruiser, Hiace, Hilux, LandCruiser 70 & 200, Prius C, Prius V, RAV4, Rukus & Yaris

### New Systems Added:

- **86 2.0L (2012-2014):**
  - Transmission
- **Corolla ZRE182 Hatch 1.8L (2013-2014):**
  - Smart Key
  - Passenger, Driver Rear & Passenger Rear Door Modules
- **FJ Cruiser 4.0L (2011-2014):**
  - Instruments
  - Back Door Module
- **Hiace 3.0L-DT (2014):**
  - Engine (New system for MY14)
    - Codes, Data & Functional Tests
    - Special Function – Supply Pump Initialisation
- **Prius C 1.5L-H (2012-2014):**
  - Power Source
- **RAV4 2.0L, 2.2L-DT & 2.5L (2013-2014):**
  - Smart Key

### Added Functionality for Existing Systems:

- **Aurion 3.5L (2012-2014):**
  - Engine –
    - Fuel Pump Duty % Functional Test
  - Transmission –
    - A/T Compensation Code Registration Read-Write
- **Camry Hybrid 2.5L-H (2012-2014):**
  - ABS –
    - Hybrid ABS System Actuator Tests
    - Hybrid ABS System Special Functions including –
      - Air Bleeding
      - ECB Prohibit
      - Linear Valve Calibration
      - Reset Memory & Test Mode
      - Zero Down

## Toyota (continued)

### Added Functionality for Existing Systems (continued):

- **Camry 2.5L (2012-2014):**
  - Engine –
    - *Engine Learning Value Reset – A/F, Idle, Knock*
  - Transmission –
    - *A/T Compensation Code Registration Read-Write*
- **Corolla ZRE182 Hatch 1.8L (2013-2014):**
  - Engine –
    - *Engine Learning Value Reset – A/F, Idle, Knock*
  - ABS –
    - *Air Bleeding*
- **Hiace 2.7L & 3.0L-DT (2012-2014):**
  - Airbag –
    - *History Code read & Data*
- **Hilux 2.7L, 3.0L-DT & 4.0L (2012-2014):**
  - Airbag –
    - *History Code read & Data*
- **LandCruiser 70 (2009-2014):**
  - Airbag –
    - *History Code read & Data*
- **Prius C 1.5L-H (2012-2014):**
  - ABS –
    - *Hybrid ABS System Actuator Tests*
    - *Hybrid ABS System Special Functions including –*
      - *Air Bleeding*
      - *ECB Prohibit*
      - *Linear Valve Calibration*
      - *Reset Memory & Test Mode*
      - *Zero Down*
  - HVAC –
    - *Enhanced Hybrid HVAC data & functional tests*
- **Prius V 1.8L-H (2012-2014):**
  - ABS –
    - *Hybrid ABS System Actuator Tests*
    - *Hybrid ABS System Special Functions including –*
      - *Air Bleeding*
      - *ECB Prohibit*
      - *Linear Valve Calibration*
      - *Reset Memory & Test Mode*
      - *Zero Down*
  - HVAC –
    - *Enhanced Hybrid HVAC data & functional tests*

## Toyota (continued)

### **Added Functionality for Existing Systems (continued):**

- **RAV4 2.0L & 2.5L (2013-2014):**
  - Engine –
    - *Engine Learning Value Reset – A/F, Idle, Knock*
  
- **Yaris 1.3L & 1.5L (2011-2014):**
  - Engine (1.3L 2013-2014, 1.5L 2012-2014) –
    - *Engine Learning Value Reset – A/F, Idle, Knock*
  - ABS –
    - *Air Bleeding*
    - *Inspection Mode*
    - *Reset Memory*
    - *Signal Check*
  - HVAC –
    - *Enhanced Data & Functional Test support*
    - *Manual & Auto HVAC systems*

## European Manufacturers New for 14.4

### **AFL – Alfa Romeo-Fiat-Lancia**

#### **Model Year Upgrade to 2013**

#### **New Model Added:**

- Alfa Romeo 4c model added

#### **New Systems Added:**

- **Guilietta content expanded:**
  - Transmission & ABS
- **New Engine Management Systems:**
  - Fiorino / Quobo, 500 & 5001
- **Fiat Freemont New Systems:**
  - BCM, IPC, Park Assist, Radio & Steering Column
- **Lancia Flavia:**
  - IPC & BCM
- **Lancia Voyager:**
  - IPC, BCM & Door Modules

### **BMW**

#### **Model Year Upgrade to 2013**

#### **New Models Added:**

- 3 series G.T. (F34) models
- 6 series (F06)

#### **New Systems Added:**

- **Electronic Fuel Pump**
  - Read and clear codes, view live data and perform function tests
  - Various models from 2002 - 2013 including:
    - 1, 3, 5, 6, 7, X1, X3, X6 & Z4 Series

## BMW (continued)

### New Systems Added (continued):

- **VTG Transfer Box**
  - Read and clear codes, view live data and perform function tests
  - Various models from (2003 – 2012) including:
    - X1, X3, X6, 3, 5, 6 & 7 Series
- **Electronic Immobilizer (CAS4) system:**
  - Read and clear codes, view live data and perform function tests
  - Various models including:
    - 5 series (F10), 5 series G.T. (F07) & 7 series (F01)

### Added Functionality for Existing Systems:

- **Code Scan added to all models from 2005 onwards**
- **Clear All Codes added to all models from 2005 onwards**

## Ford – European

### New Systems Added:

- Additional Systems added for:
  - B-Max
  - Fiesta (2013)
  - Kuga (2013)
  - Transit Custom (2013)
  - Systems vary model to model but can include:
    - *Accessory Protocol Interface Module*
    - *Auxiliary Heater Control Module*
    - *Cruise Control Module*
    - *Door Modules*
    - *Electronic Air Temperature Control*
    - *Electronic Power Steering*
    - *Front Control Display Interface Module*
    - *Front Distance Sensing Module*
    - *Gateway Module*
    - *Global Positioning System Module*
    - *Image Processing Module*
    - *Rear Gate / Trunk module*
    - *Remote Function Actuator*
    - *Side Obstacle Detection*

## Ford – European (continued)

### Added Functionality for Existing Systems:

- **Clear All Codes** added to many models
- **Battery Monitoring system reset** introduced:
  - Kuga 2013>
  - Focus 2011>
  - Ranger 2011>
- **Powertrain Control Module coverage & content** extended
- **DPF Regeneration** added:
  - Diesel B-Max 1.5L & 1.6L (2013)
  - Fiesta (2012>)

## Jaguar

### Added Functionality for Existing Systems:

- **Code Scan** Introduced
- **Clear All Codes** Introduced
- **Body Control Module** functionality extended
- **Heating Ventilation & Air Conditioning (HVAC)** coverage extended

## Land Rover & Range Rover

### Model Year Upgrade to 2013

### New Model Added:

- **Range Rover L405 model** added including support for the following systems:
  - All Terrain Control Module, BCM, Chassis Control Module, Climate Seat Rear, HVAC (front & rear), Keyless Vehicle Module, Parking Assist, Parking Brake, Seat Module (driver & passenger), Steering Angle Sensor Module & TPMS

### New Systems Added:

- **Discovery 2**
  - Electronic Key Access introduced



## Land Rover & Range Rover (continued)

### New Systems Added (continued):

- **Engine Special Functions extended**
  - Range Rover 4.4L Diesel & Freelander 2 2.0L MPI
- **Range Rover, Range Rover Sport & Discovery 3**
  - ABS Actuator Tests

## Mercedes Benz

### New Systems Added:

- **Air Conditioning content added**
  - B Class (245), A Class (169) & ML Class (166)
  - Codes, data, actuations & special functions
- **Signal Acquisition Module (SAM) content added**
  - B Class (245 & 246), A Class (169 & 176), ML Class (164 & 166), S Class (221), CL Class (216), GL Class (164) & CLA Class (117)
  - Codes, data & actuations

### Added Functionality for Existing Systems:

- **Clear All Codes function introduced**
- **Actuations & Special Functions extended**
  - CDI D2 – C Class (204)
  - E Class (212)
- **Steering column, Headlamp, Parktronic & Engine content added or expanded**  
(various models, refer to detailed AUS-EU 14.4 Application Guide)

## Mini

### Model Year Upgrade to 2013

### Added Functionality for Existing Systems:

- **Code Scan added to all models from 2001 onwards**
- **Clear All Codes added to all models from 2001 onwards**

## Opel - Vauxhall

### Model Year Upgrade to 2013

- **Features new content added for the following models**
  - Antara, Adam, Astra J, Cascada, Mokka, Zafira C, Corsa D, Meriva B
  - Content includes Engine management, transmission, ABS, airbag & instrument panel

## PSA Citroen & Peugeot

### New Systems Added:

- **Battery Charge Status Unit diagnostics**
- **26 new BSI systems implemented**
- **Coverage for retractable roof**
  - 206CC, 307CC & 307CC restyle
- **Instrument Panel content extended**
  - 206, 307, 308, 3008, 407, 508, 607, C3 Picasso, new look C3, C4, C5, C6, Xsara & Xsara Picasso

### Added Functionality for Existing Systems:

- **Clear All Codes introduced**
- **DPF regeneration & resets content extended**

## Renault

### New Systems Added:

- **Four Wheel Steering (4WS) system introduced**
  - Laguna III coupe 4WS-05
  - Codes, data & functional tests
- **Electronic Park Brake content extended**
  - Megane III EPB-02 & EPB-05
  - Codes, data & pad change
- **Switching Protection Unit content added**
  - Scenic III, Megane III & Fluence UPC-00, UPC-07, UPC-32
  - Codes, data & battery overload reset

## Smart

### **Model Year Upgrade to 2013**

- **Fortwo (451) coverage extended:**
  - Code Scan & Clear All Codes
  - Engine, Auto. Transmission, ABS, AC, SAM, EPS, TPMS, SIR, Airbag & Wheel Alignment

### **New Systems Added:**

- Multifunction Steering Wheel functionality introduced
  - Forfour (454) 2004>2006
  - Codes, Data & Clear All Codes

## VAG - Volkswagen-Audi-Seat-Skoda

### **Added Functionality for Existing Systems:**

- **Auto ID introduced across the makes**
- **Static DPF regeneration introduced**
  - VW Crafter 2.0L TDI CR
- **Injector coding for models with security access now implemented**
- **Air-conditioning functionality introduced**
- **UDS Steering Wheel electronic coding and configurations now available**

## Volvo

### **Model Year Upgrade to 2013**

- **12 popular models receiving a content update**
  - C30, C70, S40,S60, S80, V40, V50, V60, V70, XC60, XC70, & XC90
  - Updated content including engine, transmission, ABS, airbag, central electric module, EPS, headlights, TPMS, SIR, wheel-alignment, steering angle sensor, & parking brake module

### **Added Functionality for Existing Systems:**

- **Clear All Codes introduced**

## USA Manufacturers

- **New 2014 US Domestic and US Asian Coverage including GM, Infiniti, Lexus, Mazda, Nissan, Scion, Subaru, Suzuki and Toyota**
- **New Codes, Tests, Tips and Data from 1997 to 2014 model years, with the most extensive coverage outside the factory tool**

### **USA Manufacturers 14.4 Highlights:**

- **One-Touch Full Vehicle Code Scan\*\* for Chrysler and Ford**
- **One-Touch Clear all codes for Chrysler, Ford, Hyundai, Kia and Mitsubishi**
- **Ford, Hyundai and Kia Engine Functional Tests**
- **Ford Evaporative (EVAP) System**
- **Honda Adaptive Cruise, Collision and Lane Module, Blind Spot Info**
- **Toyota Push Start Button**
- **Toyota Electronic Activated Control (EAC) Mounts**
- **Mazda Auto-ID**
- **Suzuki 4WD Systems**
- **Suzuki Power Steering**

## USA CTM & Troubleshooter\*

### **Enhanced CTM / TS coverage support up to MY2013**

- **Software Upgrade 14.4 offers exclusive Fast Track<sup>®</sup> Troubleshooter coverage all the way back to 1980 with 12,150 new Tips and Timesavers, plus over 24,700 Guided Component Tests added including:**
  - New training and tips for Body Control Module, Lighting and Entertainment Systems
  - New Guided Component Tests Category for BCM in US-Domestic, Asian & European models.

#### **USA Vehicle CTM Makes :**

- |                      |                 |                |
|----------------------|-----------------|----------------|
| ○ Chrysler / Dodge / | ○ Infiniti      | ○ Mitsubishi   |
| ○ Jeep               | ○ Jaguar        | ○ Nissan       |
| ○ Ford               | ○ Kia           | ○ Subaru       |
| ○ General Motors     | ○ Land Rover    | ○ Suzuki       |
| ○ Audi               | ○ Lexus         | ○ Toyota/Scion |
| ○ BMW                | ○ Mazda         | ○ Volkswagen   |
| ○ Honda/Acura        | ○ Mercedes Benz | ○ Volvo        |
| ○ Hyundai            | ○ Mini          |                |

## **European CTM<sup>^</sup> & Troubleshooter<sup>°</sup>:** (Verus Family, Verdict & Modis Ultra only)

- **Enhanced Troubleshooter for Citroen, Peugeot & Renault**
- **NEW CTM MANUFACTURER – FIAT (1999-2014)**
- **New CTM support including Audi, BMW, Ford EU, Skoda, Smart & Volkswagen.**

<sup>^</sup>European CTM available on VERUS<sup>®</sup> Family, VERDICT<sup>®</sup> & MODIS ULTRA<sup>®</sup>.

<sup>°</sup>European Troubleshooter available on VERUS<sup>®</sup> Family & VERDICT<sup>®</sup>.

\*USA Asian and Domestic Fast-Track Troubleshooter available for VERUS<sup>®</sup>, VERDICT<sup>®</sup>, MODIS<sup>®</sup> and SOLUS<sup>®</sup> Families. Component Tests available on those products with Scope capabilities.

\*\*Only Available on Verus Pro, Verus Wireless, Verdict, Modis Ultra & Solus Ultra