

# FORD V13.0

## Table of Contents

|   |  |   |
|---|--|---|
| 1 | Vehicle models covered.....            | 1 |
| 2 | Vehicle systems covered .....          | 5 |
| 3 | Vehicle Special Function Covered ..... | 9 |

### 1 Vehicle models covered

| Model   | Year       |
|---|------------|
| (All MY05)Escape/Tribute/Maverick/Mariner                           | Up to 2014 |
| 626/626 WAGON/TELSTAR   | Up to 2014 |
| AEROSTAR  | Up to 2014 |
| ATENZA(JPN)/MAZDA6(General)   | Up to 2014 |
| AZ-OFFROAD  | Up to 2014 |
| AZ-WAGON (MD/MJ)/ SPIANO (HF)                                       | Up to 2014 |
| AZ-WAGON(MJ)  | Up to 2014 |
| AZ-WAGON/CAROL/SCRUM/AZ-OFFROAD/FLAIR WAGON/FLAIR                   | Up to 2014 |
| Aspire  | Up to 2014 |
| Aviator   | Up to 2014 |
| B-Max   | Up to 2014 |
| B-Series / Bravo / Fighter / Courier / Ranger / Everest / Endeavour | Up to 2014 |
| B515_EU   | Up to 2014 |
| BONGO BRAWNY/ECONOVAN/MAZDA E-SERIES                                | Up to 2014 |
| BONGO/BONGO BRAWNY/SPECTRON   | Up to 2014 |
| BT-50/Ranger  | Up to 2014 |
| Bantam  | Up to 2014 |
| Bantam SRM  | Up to 2014 |
| Biante(Japan)   | Up to 2014 |
| Blackwood   | Up to 2014 |
| Blue Bird C-Class Vision  | Up to 2014 |
| Bronco  | Up to 2014 |
| C-MAX   | Up to 2014 |
| CAPELLA/CAPELLA W/TELSTAR/TELSTAR W                                 | Up to 2014 |
| CAROL   | Up to 2014 |
| CAROL(2003/9-)  | Up to 2014 |
| CAROL(HB24S)  | Up to 2014 |
| CAROL/FLAIR WAGON/SCRUM/FLAIR                                       | Up to 2014 |
| CF/LCF  | Up to 2014 |
| CX-5  | Up to 2014 |
| CX-7(Europe/General Specs.)   | Up to 2014 |
| CX-7(Japan/General Specs.)  | Up to 2014 |
| CX-7(North America/General Specs.)                                  | Up to 2014 |
| CX-9(North America / General Specs.)                                | Up to 2014 |
| Cargo   | Up to 2014 |

| Model                                   | Year       |
|---|------------|
| Continental                             | Up to 2014 |
| Contour                                 | Up to 2014 |
| Cougar                                  | Up to 2014 |
| Crown Victoria                          | Up to 2014 |
| DEMIO (JPN)/MAZDA2 (General)            | Up to 2014 |
| DEMIO (JPN)/VERISA(JPN)/MAZDA2(General) | Up to 2014 |
| DEMIO(JPN)/MAZDA2(OTHER)                | Up to 2014 |
| DEMIO/121 DEMIO/121                     | Up to 2014 |
| DEMIO/FESTIVA MINI WAGON                | Up to 2014 |
| E-Series                                | Up to 2014 |
| E-Series Shuttle Bus                    | Up to 2014 |
| EcoSport                                | Up to 2014 |
| Econovan                                | Up to 2014 |
| Edge                                    | Up to 2014 |
| Escape/Kuga                             | Up to 2014 |
| Escape/Mariner Hybrid                   | Up to 2014 |
| Escape/Tribute(-Mar-06)                 | Up to 2014 |
| Escape/Tribute(Apr-06-)                 | Up to 2014 |
| Escape/Tribute/Mariner                  | Up to 2014 |
| Escape/Tribute/Maverick                 | Up to 2014 |
| Escort                                  | Up to 2014 |
| Everest/Endeavour                       | Up to 2014 |
| Excursion                               | Up to 2014 |
| Expedition                              | Up to 2014 |
| Expedition EL                           | Up to 2014 |
| Explorer                                | Up to 2014 |
| Explorer Sport                          | Up to 2014 |
| Explorer SportTrac                      | Up to 2014 |
| F-150                                   | Up to 2014 |
| F-150 SuperCrew(4 full size doors)      | Up to 2014 |
| F-250                                   | Up to 2014 |
| F-250 Light Duty                        | Up to 2014 |
| F-650/F-750                             | Up to 2014 |
| F-Series                                | Up to 2014 |
| F-Series Super Duty                     | Up to 2014 |
| F350/4000                               | Up to 2014 |
| FAMILIA VAN(BV*Y12)                     | Up to 2014 |
| FAMILIA WAGON/VAN(B*Y11-500000-)        | Up to 2014 |
| FAMILIA/LASER                           | Up to 2014 |
| FIGO                                    | Up to 2014 |
| FREELANDER                              | Up to 2014 |
| FRIENDEE/FREDA/BONGO FRIENDEE           | Up to 2014 |
| Fairlane/LTD                            | Up to 2014 |
| Fairmont                                | Up to 2014 |
| Falcon                                  | Up to 2014 |
| Falcon Forte S/Futura/XR/XT             | Up to 2014 |
| Festiva                                 | Up to 2014 |
| Festiva Sedan                           | Up to 2014 |
| Fiesta                                  | Up to 2014 |
| Fiesta 3-door                           | Up to 2014 |

| Model                               | Year       |
|-------------------------------------|------------|
| Fiesta MY2013                       | Up to 2014 |
| Fiesta/Ikon                         | Up to 2014 |
| Fiesta/Mazda 121/Bantam             | Up to 2014 |
| Five Hundred                        | Up to 2014 |
| Five Hundred(MY05)/Montego(MY05)    | Up to 2014 |
| Flex                                | Up to 2014 |
| Focus                               | Up to 2014 |
| Focus C-MAX                         | Up to 2014 |
| Focus Cabriolet                     | Up to 2014 |
| Focus VIN=LFALVS/AFA/PE1/FFJ        | Up to 2014 |
| Ford GT                             | Up to 2014 |
| Freestar/Monterey                   | Up to 2014 |
| Freestyle                           | Up to 2014 |
| Fusion                              | Up to 2014 |
| GALAXY\S-Max                        | Up to 2014 |
| Galaxy                              | Up to 2014 |
| Granada / Scorpio                   | Up to 2014 |
| Grand Marquis                       | Up to 2014 |
| Ikon                                | Up to 2014 |
| KA                                  | Up to 2014 |
| Ka                                  | Up to 2014 |
| Kuga                                | Up to 2014 |
| LANTIS                              | Up to 2014 |
| LAPUTA                              | Up to 2014 |
| LASER/323/TIERRA                    | Up to 2014 |
| LS                                  | Up to 2014 |
| Liata                               | Up to 2014 |
| MARVIE                              | Up to 2014 |
| MILLENIA/EUNOS 800                  | Up to 2014 |
| MKS                                 | Up to 2014 |
| MKT                                 | Up to 2014 |
| MKX                                 | Up to 2014 |
| MKZ                                 | Up to 2014 |
| MPV (Europe/General)                | Up to 2014 |
| MPV(JPN/General)                    | Up to 2014 |
| MPV(North America/General)          | Up to 2014 |
| MPV/Mazda8(JPN/General)             | Up to 2014 |
| MX-5                                | Up to 2014 |
| MX-5 (Europe/General Specs.)        | Up to 2014 |
| MX-5 MIATA                          | Up to 2014 |
| MX-5(North America/General Specs.)  | Up to 2014 |
| Marauder                            | Up to 2014 |
| Mariner                             | Up to 2014 |
| Mark LT                             | Up to 2014 |
| Mark VIII                           | Up to 2014 |
| Milan                               | Up to 2014 |
| Millenia                            | Up to 2014 |
| Mondeo                              | Up to 2014 |
| Montego                             | Up to 2014 |
| Motorhome/Stripped Chassis/Step Van | Up to 2014 |

| Model                                 | Year       |
|---------------------------------------|------------|
| Mountaineer                           | Up to 2014 |
| Mustang                               | Up to 2014 |
| Mystique                              | Up to 2014 |
| NONE                                  | Up to 2014 |
| NOVO KA                               | Up to 2014 |
| Navigator                             | Up to 2014 |
| Navigator L                           | Up to 2014 |
| P226SC                                | Up to 2014 |
| PREMACY                               | Up to 2014 |
| PREMACY/IXION                         | Up to 2014 |
| PREMACY/MAZDA5                        | Up to 2014 |
| PREMACY/MAZDA5 (Japan/General Specs.) | Up to 2014 |
| PROBE/MX-6                            | Up to 2014 |
| PROCEED                               | Up to 2014 |
| PROTEGE                               | Up to 2014 |
| Puma                                  | Up to 2014 |
| ROADSTER/MX-5                         | Up to 2014 |
| ROADSTER/MX-5(Japan/General Specs.)   | Up to 2014 |
| RX-8(Europe/General/JapanSpecs.)      | Up to 2014 |
| RX-8(North America Specs.)            | Up to 2014 |
| Ranger                                | Up to 2014 |
| Ranger/Courier/Mazda B-Series/Bravo   | Up to 2014 |
| Ranger/Mazda B-Series/Courier         | Up to 2014 |
| S.A. Courier                          | Up to 2014 |
| S.A.Fiesta                            | Up to 2014 |
| SCRUM                                 | Up to 2014 |
| SCRUM(2003/9-)                        | Up to 2014 |
| SCRUM(2005/9-)DG64V/DG64W             | Up to 2014 |
| SENTIA                                | Up to 2014 |
| Sable                                 | Up to 2014 |
| Street Ka                             | Up to 2014 |
| TEST_CAR                              | Up to 2014 |
| TITAN (Isuzu OEM)                     | Up to 2014 |
| TITAN DASH                            | Up to 2014 |
| Taurus                                | Up to 2014 |
| Taurus X                              | Up to 2014 |
| Telstar                               | Up to 2014 |
| Territory                             | Up to 2014 |
| Thunderbird                           | Up to 2014 |
| Titan                                 | Up to 2014 |
| Town Car                              | Up to 2014 |
| Tracer                                | Up to 2014 |
| Transit                               | Up to 2014 |
| Transit Connect                       | Up to 2014 |
| Transit Connect/Tourneo Connect       | Up to 2014 |
| V362                                  | Up to 2014 |
| VX-1                                  | Up to 2014 |
| Villager                              | Up to 2014 |
| Windstar                              | Up to 2014 |
| XEDOS9                                | Up to 2014 |

| Model      | Year       |
|------------|------------|
| Zephyr/MKZ | up to 2014 |

## 2 Vehicle systems covered

| System System   | DTC | Data List | Active Test |
|---|-----|-----------|-------------|
| 4X4M - 4X4 Control Module                                       | X   | X         | X           |
| A-STOP - A-STOP System No Idling System                         | X   | X         | X           |
| ABS - ABS   | X   | X         | X           |
| ABS - Anti-Lock Brake / Traction Control Module                 | X   | X         | X           |
| ABS - Anti-Lock Brake System                                    | X   | X         | X           |
| ABS - Antilock braking system                                   | X   | X         | X           |
| ACCM - Air Conditioning Control Module                          | X   | X         | X           |
| ACM - Audio Control Module                                      | X   | X         | X           |
| ACN - ACN   | X   | X         | X           |
| ACU - Audio Control Unit  | X   | X         | X           |
| AFCM_PCM - Alternative Fuel Control Module                      | X   | X         | X           |
| AFS - Adaptive Front Lighting System                            | X   | X         | X           |
| AFS/ALM - Adaptive Front Lighting System / Auto Leveling Module | X   | X         | X           |
| AHCM - Auxiliary Heater Control Module                          | X   | X         | X           |
| AIM - Audio Interface Module                                    | X   | X         | X           |
| ALM - Auto Leveling Module                                      | X   | X         | X           |
| AM - Amplifier Module   | X   | X         | X           |
| APIM - Accessory Protocol Interface Module                      | X   | X         | X           |
| ATCM - All Terrain Control Module                               | X   | X         | X           |
| AWD - All Wheel Drive   | X   | X         | X           |
| AWD - All Wheel Drive Module                                    | X   | X         | X           |
| BCCM - Battery Charger Control Module                           | X   | X         | X           |
| BCM - Battery Control Module                                    | X   | X         | X           |
| BCMB - Body Control Module B                                    | X   | X         | X           |
| BCMM - Body Control Module                                      | X   | X         | X           |
| BCM_MZ - Body Control Module / Generic Electronic Module        | X   | X         | X           |
| BCMii - Body Control Module                                     | X   | X         | X           |
| BECM - Battery Energy Control Module                            | X   | X         | X           |
| BEM - Body Electronic Module                                    | X   | X         | X           |
| BPM - Bluetooth Phone Module                                    | X   | X         | X           |
| BSML - Blind Spot Monitoring Left                               | X   | X         | X           |
| BSMR - Blind Spot Monitoring Right                              | X   | X         | X           |
| BdyCM - Body Control Module                                     | X   | X         | X           |
| C-CM - Cruise-Control Module                                    | X   | X         | X           |
| CC - Air Conditioning   | X   | X         | X           |
| CC - Electronic Air Temperature Controller                      | X   | X         | X           |
| CC - Electronic Automatic Temperature Control                   | X   | X         | X           |
| CC - HVAC Integrated Module                                     | X   | X         | X           |
| CC - Remote Climate Control                                     | X   | X         | X           |
| CCMii - Cruise Control Module                                   | X   | X         | X           |
| CDIM - Circuit Deactivation Ignition Module                     | X   | X         | X           |
| CDP - Compact Disc Player                                       | X   | X         | X           |
| CLM - Column Lock Module  | X   | X         | X           |
| CMR - Camera Module Rear  | X   | X         | X           |

| System System  | DTC | Data List | Active Test |
|--|-----|-----------|-------------|
| CMU - Connectivity Master Unit                           | X   | X         | X           |
| CPM - Cellular Phone Module                              | X   | X         | X           |
| CSM - Security module                                    | X   | X         | X           |
| CTMii - Convergence Telematics Module                    | X   | X         | X           |
| DABM - Digital Audio Broadcast Module                    | X   | X         | X           |
| DACMC - Digital Audio Control Module C                   | X   | X         | X           |
| DCDC - DC to DC Converter Control Module                 | X   | X         | X           |
| DCSM - Driver/Dual Climate-Control Seat Module           | X   | X         | X           |
| DCU - Reductant Control Module                           | X   | X         | X           |
| DDM - Driver Door Control Unit                           | X   | X         | X           |
| DDM - Driver Front Door Module                           | X   | X         | X           |
| DDM - Drivers Door Module                                | X   | X         | X           |
| DHS - Deployable Hood System                             | X   | X         | X           |
| DRDM - Rear Left Door Control Unit                       | X   | X         | X           |
| DSM - Driver Front Seat Module                           | X   | X         | X           |
| DSM - Driver's Seat Module                               | X   | X         | X           |
| DSM - Drivers Seat Module                                | X   | X         | X           |
| DSP - Audio Digital Signal Processing Module             | X   | X         | X           |
| EBS - Rader Brake Support                                | X   | X         | X           |
| ECB - ECB  | X   | X         | X           |
| EMM - Energy Management Module                           | X   | X         | X           |
| EPB - Electric Parking Brake                             | X   | X         | X           |
| EPB - Park Brake Control Module                          | X   | X         | X           |
| EPS - Electronic-Controlled Power Steering               | X   | X         | X           |
| ESOF - Anti-Lock Brake / Traction Control Module         | X   | X         | X           |
| FACM - Fuel Additive Control Module                      | X   | X         | X           |
| FCDIM - Front Control/Display Interface Module           | X   | X         | X           |
| FCIM - Front Controls Interface Module                   | X   | X         | X           |
| FDIM - Front Display Interface Module                    | X   | X         | X           |
| FDSM - Front Distance Sensing Module                     | X   | X         | X           |
| FDSP_TXSCP_Protocol - Powertrain Control Module          | X   | X         | X           |
| FFH - Fuel Fired Coolant Heating Module                  | X   | X         | X           |
| FICM_GATEWAY - Fuel Injection Control Module             | X   | X         | X           |
| FIM - Fuel Indication Module                             | X   | X         | X           |
| FIP - Fuel Injection Pump                                | X   | X         | X           |
| FLM - Front Lighting Control Module                      | X   | X         | X           |
| FOH - Fuel Operated Heater                               | X   | X         | X           |
| FSC - Forward Sensing Camera                             | X   | X         | X           |
| FSSM - Fire Suppression System Module                    | X   | X         | X           |
| FTCM - Folding Top Control Module                        | X   | X         | X           |
| F_BCM - Front Body Control Module                        | X   | X         | X           |
| GDM - Generic Display Module                             | X   | X         | X           |
| GEM - Central timer module                               | X   | X         | X           |
| GEM - Front Electronic Module                            | X   | X         | X           |
| GEM - GEM  | X   | X         | X           |
| GEM - Generic Electronic Module                          | X   | X         | X           |
| GEM/SJB - Generic Electronic Module / Smart Junction Box | X   | X         | X           |
| GFM - Generic Function Module                            | X   | X         | X           |
| GPCM_GATEWAY - Glow Plug Control Module                  | X   | X         | X           |
| GPMS - Global Positioning System Module                  | X   | X         | X           |

| System System                                     | DTC | Data List | Active Test |
|---|-----|-----------|-------------|
| GSM - Gear Shift Module                           | X   | X         | X           |
| GWM - Gateway Module A                            | X   | X         | X           |
| HCM - Headlamp Control Module                     | X   | X         | X           |
| HCM2 - Headlamp Control Module 2B                 | X   | X         | X           |
| HD_LVL - Headlamp Leveling Module                 | X   | X         | X           |
| HSWM - Heated Steering Wheel Module               | X   | X         | X           |
| HUD - Head Up Display                             | X   | X         | X           |
| HV - HV-ECU                                       | X   | X         | X           |
| HVAC - Heating Ventilation Air Conditioning       | X   | X         | X           |
| IC - Hybrid Electronic Cluster                    | X   | X         | X           |
| IC - Instrument Cluster                           | X   | X         | X           |
| IC - Instrument Panel Control Module              | X   | X         | X           |
| IC - Instrument cluster                           | X   | X         | X           |
| IC - Virtual Image Cluster                        | X   | X         | X           |
| ICCM - Intelligent Cruise Control Module          | X   | X         | X           |
| ICM - Information Center Module                   | X   | X         | X           |
| ICU - injector control unit                       | X   | X         | X           |
| IC_MSCAN - Instrument Cluster                     | X   | X         | X           |
| ILCM - Interior Lighting Control Module           | X   | X         | X           |
| IPDM - Intelligent Power Distribution Module      | X   | X         | X           |
| IPMA - Image Processing Module A                  | X   | X         | X           |
| IPMB - Image Processing Module B                  | X   | X         | X           |
| ISU - Central junction box                        | X   | X         | X           |
| KVM - Remote Keyless Entry                        | X   | X         | X           |
| LCM - Lighting Control Module                     | X   | X         | X           |
| LCM - SCIL  | X   | X         | X           |
| LCM - Steering Column/Instrument Panel/Lighting   | X   | X         | X           |
| LHID - Left High Intensity Discharge Lamp         | X   | X         | X           |
| LPSDM - Left Power Sliding Door Module            | X   | X         | X           |
| LTM - Liftgate / Trunk Module                     | X   | X         | X           |
| MC - Message Center                               | X   | X         | X           |
| MC - Message Center Module                        | X   | X         | X           |
| MC - Overhead Trip Computer                       | X   | X         | X           |
| MFSW - Multifunction Steering Wheel               | X   | X         | X           |
| MID - Multi-Information Display                   | X   | X         | X           |
| MPM - Motor Pretensioner Module                   | X   | X         | X           |
| NAV - Navigation                                  | X   | X         | X           |
| NAV - Navigation Controller                       | X   | X         | X           |
| NAV - Navigation System                           | X   | X         | X           |
| NGSC - Next Generation Speed Control Module       | X   | X         | X           |
| NoX11_GATEWAY - Nitrogen Oxides Module - Feedgas  | X   | X         | X           |
| NoX12_GATEWAY - Nitrogen Oxides Module - Tailpipe | X   | X         | X           |
| NoX_GATEWAY - Hot\$NOx                            | X   | X         | X           |
| OBD - Battery Control Module                      | X   | X         | X           |
| OBD - Fuel Injection Control Module               | X   | X         | X           |
| OCS - Occupant Classification System Module       | X   | X         | X           |
| PAM - Parking Aid Module                          | X   | X         | X           |
| PATS - Passive Anti-Theft System                  | X   | X         | X           |
| PCM - PCM   | X   | X         | X           |
| PCM - Powertrain Control Module                   | X   | X         | X           |

| System System   | DTC | Data List | Active Test |
|---|-----|-----------|-------------|
| PCM - VR6   | X   | X         | X           |
| PCSM - Passenger Climate-Control Seat Module            | X   | X         | X           |
| PCSM2 - Passenger Climate-Control Seat Module 2 rear    | X   | X         | X           |
| PDM - Passenger Front Door Module                       | X   | X         | X           |
| PDM - Passengers Door Control Unit                      | X   | X         | X           |
| PLK - PLK   | X   | X         | X           |
| PRB - Power Running Board                               | X   | X         | X           |
| PRDM - Rear Right Door Control Unit                     | X   | X         | X           |
| PSCM - Power Steering Control Module                    | X   | X         | X           |
| PSM - Passenger Front Seat Module                       | X   | X         | X           |
| RACM - Rear Audio Control Module                        | X   | X         | X           |
| RADIO - RADIO   | X   | X         | X           |
| RAP - Remote Anti-Theft / Personality Module            | X   | X         | X           |
| RATC - Rear Air Temperature Control                     | X   | X         | X           |
| RC - Air Suspension                                     | X   | X         | X           |
| RC - Automatic Ride Control                             | X   | X         | X           |
| RC - MD_Semi_ActiveRideControl                          | X   | X         | X           |
| RC - Rear Air Suspension Module                         | X   | X         | X           |
| RCM - Electronic Crash Sensor                           | X   | X         | X           |
| RCM - Integrated Air Bag Module                         | X   | X         | X           |
| RCM - Relay Control Module                              | X   | X         | X           |
| RCM - Restraint Control Module                          | X   | X         | X           |
| RCM - Restraint Control Module For use with VSTM        | X   | X         | X           |
| RCU - Audio Rear Control Unit                           | X   | X         | X           |
| REM - Rear Electronic Module                            | X   | X         | X           |
| RESCU - Remote Emergency Satellite Cellular Unit Module | X   | X         | X           |
| RESCU - Vehicle Emergency Messaging System              | X   | X         | X           |
| RETM - Rear Seat Entertainment Module                   | X   | X         | X           |
| RFA - Remote Function Actuator                          | X   | X         | X           |
| RGTM - Rear Gate/Trunk Module                           | X   | X         | X           |
| RHID - Right High Intensity Discharge Lamp              | X   | X         | X           |
| RHT - Retractable Hard Top                              | X   | X         | X           |
| RHVAC - Rear Heating Ventilation Air Conditioning       | X   | X         | X           |
| RLCMA - Rear Lighting Control Module A                  | X   | X         | X           |
| RPSDM - Right Power Sliding Door Module                 | X   | X         | X           |
| RTM - Tire Pressure Monitor                             | X   | X         | X           |
| RVM - Rear Vehicle Monitoring                           | X   | X         | X           |
| R_BCM - Rear Body Control Module                        | X   | X         | X           |
| SASM - Steering Angle Sensor Module                     | X   | X         | X           |
| SCCM - Steering Column Control Module                   | X   | X         | X           |
| SCLM - Steering Column Locking Module                   | X   | X         | X           |
| SCME - Seat Control Module E                            | X   | X         | X           |
| SCMG - Seat Control Module G                            | X   | X         | X           |
| SCMH - Seat Control Module H                            | X   | X         | X           |
| SCR - Selective Catalytic Reduction                     | X   | X         | X           |
| SDARS - Satellite Digital Audio Receiver System         | X   | X         | X           |
| SECM - Steering Effort Control Module                   | X   | X         | X           |
| SOBDM - Secondary OBD Control Module A                  | X   | X         | X           |
| SOBDMC - Secondary OBD Control Module C                 | X   | X         | X           |
| SODL - Side Obstacle Detection Control Module - Left    | X   | X         | X           |

| System System   | DTC | Data List | Active Test |
|---|-----|-----------|-------------|
| SODR - Side Obstacle Detection Control Module - Right | X   | X         | X           |
| SRM - Speech Recognition Module                       | X   | X         | X           |
| SSU - Smart Start Unit                                | X   | X         | X           |
| TBC - Trailer Brake Control Module                    | X   | X         | X           |
| TBM - Tracking and Blocking Module                    | X   | X         | X           |
| TCCM - Transfer Case Control Module                   | X   | X         | X           |
| TCM - TCM   | X   | X         | X           |
| TCM - Transmission Control Module                     | X   | X         | X           |
| TCU - Telematic Control Unit Module                   | X   | X         | X           |
| TPM - Tire Pressure Monitor                           | X   | X         | X           |
| TRCM - Transmission Range Control Module              | X   | X         | X           |
| TRM - Trailer Module                                  | X   | X         | X           |
| VAPS - Variable Assist Power Steering                 | X   | X         | X           |
| VDM - Vehicle Dynamics Module                         | X   | X         | X           |
| VSM - Vehicle Security Module                         | X   | X         | X           |

### 3 Vehicle Special Function Covered

| System  | Special Function                                   |
|---|--|
| TPM - Tire Pressure Monitor                     | TPMS Functions                                     |
| RGTM - Rear Gate/Trunk Module                   | Clear Self-learning Data                           |
| PSCM - Power Steering Control Module            | Steering Wheel Position Sensor Calibration         |
| PSCM - Power Steering Control Module            | Calibrate Steering Angle Sensor                    |
| PCM - Powertrain Control Module                 | Reset the oil change indicator                     |
| PCM - Powertrain Control Module                 | Reset the Fuel Injector Learned Values             |
| PCM - Powertrain Control Module                 | Reset the Fuel Injection Pump Learned Values       |
| PCM - Powertrain Control Module                 | Reset the Diesel Particulate Filter Learned Values |
| PCM - Powertrain Control Module                 | Reset KAM  |
| PCM - Powertrain Control Module                 | Fuel Injector Pilot Correction Learn               |
| PCM - Powertrain Control Module                 | Fuel Injector Correction Factors                   |
| PCM - Powertrain Control Module                 | Fuel Injection Pump Learn                          |
| PCM - Powertrain Control Module                 | DPF Reset  |
| PCM - Powertrain Control Module                 | DPF  |
| IC - Instrument Cluster                         | TPMS Functions                                     |
| GEM - Generic Electronic Module                 | TPMS Functions                                     |
| ABS - Anti-Lock Brake / Traction Control Module | TPMS reset after ABS module replacement            |
| ABS - Anti-Lock Brake / Traction Control Module | TPMS reset   |
| ABS - Anti-Lock Brake / Traction Control Module | Steering angle sensor calibration                  |
| ABS - Anti-Lock Brake / Traction Control Module | Sensor Initialization                              |
| ABS - Anti-Lock Brake / Traction Control Module | G Sensor Calibration                               |
|   | Maintenance Reset                                  |