

| <div> <div>Autel<sup>®</sup></div> <div> <div>MaxiDas_Holden_V4.00</div> <div>Function List</div> <div>Note:For reference only)</div> </div> </div>                                                                                                                                                                                                                                                          |               |             |                                                    |           |           |            |             |           |             |                      |                  |             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-------------|----------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| <div> <div>NOTES:</div> <div> <div> <div>● This function is supported.</div> <div>○ This function is not supported.</div> </div> <div> <div>※ This function may be supported, which depends on the actual condition of the vehicle.</div> <div>▲ This function is the new feature in this version.</div> </div> <div>As for special function please refer to the special function table.</div> </div> </div> |               |             |                                                    |           |           |            |             |           |             |                      |                  |             |
| Year                                                                                                                                                                                                                                                                                                                                                                                                         | Vhehicle Type | System Type | System Name                                        | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Engine Control Module                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014                                                                                                                                                                                                                                                                                                                                                                                                     | Cruze         |             | Chassis Control Module                             |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Transmission Control Module                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Electronic Brake Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Multi-Axis Acceleration Sensor Module              |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Power Steering Control Module                      |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Steering Wheel Angle Sensor Module                 |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Body Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Inflatable Restraint Sensing and Diagnostic Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Instrument Cluster                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Trailer Interface Control Module                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Radio                                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Multimedia Player Interface Module                 |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Mobile Telephone Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | HVAC Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Front Seat Heating Control Module                  |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Keyless Entry Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Parking Assist Control Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010–(E) 2014                                                                                                                                                                                                                                                                                                                                                                                            | Cruze         |             | Steering Column Lock Control Module                |           | ●         | ●          | ●           | ●         |             |                      |                  |             |

| Year              | Vhehicle Type | System Type | System Name                                                      | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|-------------|------------------------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (D) 2013          | Cruze         |             | Multimedia Player Interface Module                               |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013          | Cruze         |             | Telematic Vehicle Localization and Immobilization Control Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010–(C) 2012 | Cruze         |             | Fuel Pump Control Module                                         |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (A) 2010–(C) 2012 | Cruze         |             | Passenger Presence Module                                        |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (A) 2010–(C) 2012 | Cruze         |             | Telematics Communication Interface Control Module                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (A) 2010–(C) 2012 | Cruze         |             | Remote Heater and Air Conditioning Control Module                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Barina Spark  |             | Engine Control Module                                            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Barina Spark  |             | Transmission Control Module                                      |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Barina Spark  |             | Electronic Brake Control Module                                  |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013–(E) 2014 | Barina Spark  |             | Multi-Axis Acceleration Sensor Module                            |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (D) 2013–(E) 2014 | Barina Spark  |             | Power Steering Control Module                                    |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013–(E) 2014 | Barina Spark  |             | Steering Wheel Angle Sensor Module                               |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (D) 2013–(E) 2014 | Barina Spark  |             | Body Control Module                                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Barina Spark  |             | Inflatable Restraint Sensing and Diagnostic Module               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Barina Spark  |             | Instrument Cluster                                               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Barina Spark  |             | Radio                                                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013          | Barina Spark  |             | Keyless Entry Control Module                                     |           |           |            |             |           |             |                      | ●                |             |
| (E) 2014          | Caprice       |             | Engine Control Module                                            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014          | Caprice       |             | Fuel Injector Control Module                                     |           | ●         |            |             | ●         | ●           |                      |                  |             |
| (E) 2014          | Caprice       |             | Chassis Control Module                                           |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014          | Caprice       |             | Transmission Control Module                                      |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014          | Caprice       |             | Electronic Brake Control Module                                  |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014          | Caprice       |             | Parking Brake Control Module                                     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |

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|----------|---------------|-------------|----------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (E) 2014 | Caprice       |             | Power Steering Control Module                      |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (E) 2014 | Caprice       |             | Steering Wheel Angle Sensor Module                 |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (E) 2014 | Caprice       |             | Suspension Control Module                          |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | Body Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Caprice       |             | Inflatable Restraint Sensing and Diagnostic Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | Instrument Cluster                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | Head-Up Display Module                             |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | HVAC Controls                                      |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Caprice       |             | Radio Controls                                     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Caprice       |             | Headlamp Control Module                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | Trailer Interface Control Module                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | Radio                                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | HVAC Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | Seat Memory Control Module – Driver                |           | ●         | ●          | ●           |           |             |                      | ●                |             |
| (E) 2014 | Caprice       |             | Keyless Entry Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | Right Side Object Detection Control Module         |           | ●         | ●          | ●           |           | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | Left Side Object Detection Control Module          |           | ●         | ●          | ●           |           | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | Parking Assist Control Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Caprice       |             | Frontview Camera Module                            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Caprice       |             | Steering Column Lock Control Module                |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (E) 2014 | Commodore     |             | Engine Control Module                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Fuel Injector Control Module                       |           | ●         |            |             | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Chassis Control Module                             |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |

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|----------|---------------|-------------|----------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (E) 2014 | Commodore     |             | Transmission Control Module                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Electronic Brake Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Parking Brake Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Power Steering Control Module                      |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (E) 2014 | Commodore     |             | Steering Wheel Angle Sensor Module                 |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (E) 2014 | Commodore     |             | Suspension Control Module                          |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (E) 2014 | Commodore     |             | Body Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Inflatable Restraint Sensing and Diagnostic Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Instrument Cluster                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Head-Up Display Module                             |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | HVAC Controls                                      |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Radio Controls                                     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Headlamp Control Module                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Trailer Interface Control Module                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Radio                                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | HVAC Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Liftgate Control Module                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Seat Memory Control Module – Driver                |           | ●         | ●          | ●           |           |             |                      | ●                |             |
| (E) 2014 | Commodore     |             | Keyless Entry Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Right Side Object Detection Control Module         |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Left Side Object Detection Control Module          |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Parking Assist Control Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Frontview Camera Module                            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |

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|-------------------|---------------|-------------|----------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (E) 2014          | Commodore     |             | Steering Column Lock Control Module                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Engine Control Module                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014          | Captiva 5     |             | Chassis Control Module                             |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Transmission Control Module                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Rear Differential Clutch Control Module            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Electronic Brake Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Parking Brake Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Body Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Auxiliary Body Control Module                      |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Inflatable Restraint Sensing and Diagnostic Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Instrument Cluster                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(D) 2013 | Captiva 5     |             | Headlamp Control Module                            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Radio                                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Mobile Telephone Control Module                    |           | ●         | ●          | ●           |           | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | HVAC Control Module                                |           | ●         | ●          | ●           |           | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Remote Control Door Lock Receiver                  |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Parking Assist Control Module                      |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Theft Deterrent Module                             |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Info Display Module                                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Variable Power Steering Control Module             |           | ●         | ●          | ●           |           | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 5     |             | Fuel Pump Control Module                           |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 7     |             | Engine Control Module                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014          | Captiva 7     |             | Chassis Control Module                             |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |

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|-------------------|---------------|-------------|----------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (B) 2011–(E) 2014 | Captiva 7     |             | Transmission Control Module                        |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 7     |             | Rear Differential Clutch Control Module            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 7     |             | Electronic Brake Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 7     |             | Body Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 7     |             | Auxiliary Body Control Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(D) 2013 | Captiva 7     |             | Inflatable Restraint Sensing and Diagnostic Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 7     |             | Instrument Cluster                                 |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(D) 2013 | Captiva 7     |             | Headlamp Control Module                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 7     |             | Mobile Telephone Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(D) 2013 | Captiva 7     |             | HVAC Control Module                                |           | ●         | ●          | ●           |           | ●           |                      | ●                |             |
| (B) 2011–(E) 2014 | Captiva 7     |             | Remote Control Door Lock Receiver                  |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 7     |             | Theft Deterrent Module                             |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (B) 2011–(E) 2014 | Captiva 7     |             | Variable Power Steering Control Module             |           | ●         | ●          | ●           |           | ●           |                      | ●                |             |
| (B) 2011–(D) 2013 | Captiva 7     |             | Fuel Pump Control Module                           |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(C) 2012 | Captiva 7     |             | Parking Brake Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011–(C) 2012 | Captiva 7     |             | Radio                                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(C) 2012 | Captiva 7     |             | Parking Assist Control Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011–(C) 2012 | Captiva 7     |             | Info Display Module                                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Malibu        |             | Engine Control Module                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (C) 2012–(E) 2014 | Malibu        |             | Transmission Control Module                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (C) 2012–(E) 2014 | Malibu        |             | Electronic Brake Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014          | Malibu        |             | Parking Brake Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (C) 2012–(E) 2014 | Malibu        |             | Multi-Axis Acceleration Sensor Module              |           | ●         | ●          | ●           |           |             |                      |                  |             |

| Year              | Vhehicle Type | System Type | System Name                                                      | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|-------------|------------------------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (C) 2012–(E) 2014 | Malibu        |             | Power Steering Control Module                                    |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (E) 2014          | Malibu        |             | Steering Wheel Angle Sensor Module                               |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (E) 2014          | Malibu        |             | Suspension Control Module                                        |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | Malibu        |             | Body Control Module                                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (C) 2012–(E) 2014 | Malibu        |             | Inflatable Restraint Sensing and Diagnostic Module               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | Malibu        |             | Instrument Cluster                                               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | Malibu        |             | Headlamp Control Module                                          |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | Malibu        |             | Radio                                                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014          | Malibu        |             | Multimedia Player Interface Module                               |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (C) 2012–(E) 2014 | Malibu        |             | Mobile Telephone Control Module                                  |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | Malibu        |             | HVAC Control Module                                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (C) 2012–(E) 2014 | Malibu        |             | Seat Memory Control Module                                       |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (C) 2012–(E) 2014 | Malibu        |             | Front Seat Heating Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | Malibu        |             | Rear Seat Heating Control Module                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | Malibu        |             | Keyless Entry Control Module                                     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014          | Malibu        |             | Left Side Object Detection Control Module                        |           | ●         | ●          | ●           |           | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | Malibu        |             | Parking Assist Control Module                                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | Malibu        |             | Frontview Camera Module                                          |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014          | Malibu        |             | Steering Column Lock Control Module                              |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013          | Malibu        |             | Steering Wheel Angle Sensor Module                               |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (D) 2013          | Malibu        |             | Suspension Control Module                                        |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013          | Malibu        |             | Steering Column Lock Control Module                              |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013          | Malibu        |             | Telematic Vehicle Localization and Immobilization Control Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |

| Year     | Vhehicle Type | System Type | System Name                                                      | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|----------|---------------|-------------|------------------------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (C) 2012 | Malibu        |             | Steering Wheel Angle Sensor Module                               |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (C) 2012 | Malibu        |             | Suspension Control Module                                        |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (C) 2012 | Malibu        |             | Steering Column Lock Control Module                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012 | Malibu        |             | Telematic Vehicle Localization and Immobilization Control Module |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (E) 2014 | Commodore     |             | Engine Control Module                                            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Fuel Injector Control Module                                     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Chassis Control Module                                           |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Transmission Control Module                                      |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Electronic Brake Control Module                                  |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Parking Brake Control Module                                     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Power Steering Control Module                                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Steering Wheel Angle Sensor Module                               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Suspension Control Module                                        |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Body Control Module                                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Inflatable Restraint Sensing and Diagnostic Module               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Instrument Cluster                                               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Head-Up Display Module                                           |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | HVAC Controls                                                    |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Radio Controls                                                   |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014 | Commodore     |             | Headlamp Control Module                                          |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Trailer Interface Control Module                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | Radio                                                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014 | Commodore     |             | HVAC Control Module                                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |

| Year              | Vhehicle Type | System Type | System Name                                        | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|-------------|----------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (E) 2014          | Commodore     |             | Liftgate Control Module                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014          | Commodore     |             | Seat Memory Control Module – Driver                |           | ●         | ●          | ●           |           |             |                      | ●                |             |
| (E) 2014          | Commodore     |             | Keyless Entry Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014          | Commodore     |             | Right Side Object Detection Control Module         |           | ●         | ●          | ●           |           | ●           |                      |                  |             |
| (E) 2014          | Commodore     |             | Left Side Object Detection Control Module          |           | ●         | ●          | ●           |           | ●           |                      |                  |             |
| (E) 2014          | Commodore     |             | Parking Assist Control Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014          | Commodore     |             | Frontview Camera Module                            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014          | Commodore     |             | Steering Column Lock Control Module                |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013–(E) 2014 | Trax          |             | Engine Control Module                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Trax          |             | Transmission Control Module                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Trax          |             | Rear Differential Clutch Control Module            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Trax          |             | Electronic Brake Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Trax          |             | Power Steering Control Module                      |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013–(E) 2014 | Trax          |             | Steering Wheel Angle Sensor Module                 |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (D) 2013–(E) 2014 | Trax          |             | Body Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Trax          |             | Inflatable Restraint Sensing and Diagnostic Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Trax          |             | Instrument Cluster                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Trax          |             | Radio                                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Trax          |             | HVAC Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Trax          |             | Front Seat Heating Control Module                  |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Trax          |             | Parking Assist Control Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013          | Trax          |             | Multi-Axis Acceleration Sensor Module              |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (D) 2013          | Trax          |             | Frontview Camera Module                            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |

| Year              | Vhehicle Type | System Type | System Name                                        | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|-------------|----------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (D) 2013–(E) 2014 | Volt          |             | Engine Control Module                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Volt          |             | Chassis Control Module                             |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Volt          |             | Hybrid Powertrain Control Module                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Transmission Control Module                        |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Drive Motor Control Module 1                       |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Drive Motor Control Module 2                       |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Auxiliary Transmission Fluid Pump                  |           | ●         |            |             | ●         |             |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Electronic Brake Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Parking Brake Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Volt          |             | Power Steering Control Module                      |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Steering Wheel Angle Sensor Module                 |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Body Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Volt          |             | Inflatable Restraint Sensing and Diagnostic Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Instrument Cluster                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Radio                                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Telematics Communication Interface Control Module  |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | HVAC Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Volt          |             | Front Seat Heating Control Module                  |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Coolant Heater Control Module                      |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Electric A/C Compressor Control Module             |           | ●         |            |             |           |             |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Keyless Entry Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Battery Charger Control Module                     |           | ●         |            |             | ●         |             |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Parking Assist Control Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |

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|-------------------|---------------|-------------|----------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (D) 2013–(E) 2014 | Volt          |             | Frontview Camera Module                            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Volt          |             | Steering Column Lock Control Module                |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (D) 2013–(E) 2014 | Volt          |             | Hybrid Powertrain Control Module 2                 |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (D) 2013–(E) 2014 | Volt          |             | Battery Energy Control Module                      |           | ●         |            |             | ●         |             |                      |                  |             |
| (D) 2013          | Volt          |             | Multi-Axis Acceleration Sensor Module              |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (D) 2013          | Volt          |             | Mobile Telephone Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | Engine Control Module                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (E) 2014          | (T) Barina    |             | Chassis Control Module                             |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | Transmission Control Module                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | Electronic Brake Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | Multi-Axis Acceleration Sensor Module              |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | Power Steering Control Module                      |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | Steering Wheel Angle Sensor Module                 |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | Body Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | Inflatable Restraint Sensing and Diagnostic Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | Instrument Cluster                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | Radio                                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | HVAC Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (E) 2014          | (T) Barina    |             | Front Seat Heating Control Module                  |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (C) 2012–(E) 2014 | (T) Barina    |             | Parking Assist Control Module                      |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (C) 2012–(D) 2013 | (T) Barina    |             | Fuel Pump Control Module                           |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (C) 2012–(E) 2014 | Colorado      |             | Engine Control Module                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (C) 2012–(E) 2014 | Colorado      |             | Transmission Control Module                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |

| Year              | Vhehicle Type             | System Type  | System Name                                        | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|---------------------------|--------------|----------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (C) 2012–(E) 2014 | Colorado                  |              | Transfer Case Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (C) 2012–(E) 2014 | Colorado                  |              | Electronic Brake Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (C) 2012–(E) 2014 | Colorado                  |              | Multi-Axis Acceleration Sensor Module              |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (C) 2012–(E) 2014 | Colorado                  |              | Steering Wheel Angle Sensor Module                 |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (C) 2012–(E) 2014 | Colorado                  |              | Body Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (C) 2012–(E) 2014 | Colorado                  |              | Inflatable Restraint Sensing and Diagnostic Module |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (C) 2012–(E) 2014 | Colorado                  |              | Instrument Cluster                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (C) 2012–(E) 2014 | Colorado                  |              | Trailer Interface Control Module                   |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (C) 2012–(E) 2014 | Colorado                  |              | Radio                                              |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (7) 2007          | (EP) Epica/Tosca          | Engine       | 2.0L L6 DOHC                                       |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 |             |
| (8) 2008–(B) 2011 | (EP) Epica/Tosca          | Engine       | 2.0L L6 DOHC (KWP2000)                             |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 |             |
| (7) 2007          | (EP) Epica/Tosca          | Engine       | 2.5L L6 DOHC                                       |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 |             |
| (8) 2008–(B) 2011 | (EP) Epica/Tosca          | Engine       | 2.5L L6 DOHC (KWP2000)                             |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 |             |
| (7) 2007–(B) 2011 | (EP) Epica/Tosca          | Engine       | 2.0L L6 DOHC (GMLAN)                               |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 | ●           |
| (8) 2008–(B) 2011 | (EP) Epica/Tosca          | Engine       | 2.5L L6 DOHC (GMLAN)                               |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 | ●           |
| (7) 2007–(B) 2011 | (EP) Epica/Tosca          | Engine       | 2.0L (Disel)                                       |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 |             |
| (7) 2007–(B) 2011 | (EP) Epica/Tosca          | Chassis      | ABS/TC/ESP (Vehicle Dynamic System)                |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 |             |
| (7) 2007–(B) 2011 | (EP) Epica/Tosca          | Chassis      | ABS / ETC                                          |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 |             |
| (7) 2007–(B) 2011 | (EP) Epica/Tosca          | Transmission | Automatic Transmission                             |           | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (7) 2007–(B) 2011 | (EP) Epica/Tosca          | Body         | ISU (Intelligent Switching Unit)                   |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (7) 2007–(B) 2011 | (EP) Epica/Tosca          | Body         | SDM (Sensing and Diagnostic Module)                |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003–(4) 2004 | (J) Lacetti/Optra/Excelle | Engine       | 1.8L L4 DOHC                                       |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (3) 2003–(4) 2004 | (J) Lacetti/Optra/Excelle | Chassis      | ABS                                                |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |

| Year              | Vhehicle Type             | System Type  | System Name                         | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------------------|--------------|-------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (3) 2003–(4) 2004 | (J) Lacetti/Optra/Excelle | Body         | Immobiliser                         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (3) 2003–(4) 2004 | (J) Lacetti/Optra/Excelle | Body         | SDM (Sensing and Diagnostic Module) |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (3) 2003–(4) 2004 | (J) Lacetti/Optra/Excelle | Transmission | ZF 4HP16 Automatic Transaxle        |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(4) 2004 | (J) Nubira                | Engine       | 1. 6L L4 DOHC                       |           |           | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(4) 2004 | (J) Nubira                | Engine       | 2. 0L L4 DOHC                       |           |           | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (X) 1999–(4) 2004 | (J) Nubira                | Transmission | 4T40–E Automatic Transaxle          |           |           | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(4) 2004 | (J) Nubira                | Chassis      | ABS 5                               |           |           | ●          | ●           | ●         |             |                      |                  |             |
| (X) 1999–(4) 2004 | (J) Nubira                | Body         | SDM (Airbag)                        |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (6) 2006–(9) 2009 | (J) Viva                  | Engine       | 1. 8L L4 DOHC                       |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (6) 2006–(9) 2009 | (J) Viva                  | Chassis      | ABS                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007–(9) 2009 | (J) Viva                  | Chassis      | ABS (Bosch)                         |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (6) 2006–(9) 2009 | (J) Viva                  | Body         | Immobiliser                         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (6) 2006–(9) 2009 | (J) Viva                  | Body         | SDM (Sensing and Diagnostic Module) |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (6) 2006–(9) 2009 | (J) Viva                  | Transmission | ZF 4HP16 Automatic Transaxle        |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(4) 2004 | (M) Matiz/Spark           | Engine       | 0. 8L L3 SOHC (12PIN ALDL)          |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (X) 1999–(4) 2004 | (M) Matiz/Spark           | Body         | Immobiliser                         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (X) 1999–(4) 2004 | (M) Matiz/Spark           | Body         | SDM (Sensing and Diagnostic Module) |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (6) 2006–(B) 2011 | (T) Barina                | Engine       | 1. 6L L4 DOHC                       |           | ●         | ●          | ●           | ●         | ●           |                      |                  | ●           |
| (6) 2006–(B) 2011 | (T) Barina                | Chassis      | ABS                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (6) 2006–(B) 2011 | (T) Barina                | Transmission | AISIN Automatic Transaxle           |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (6) 2006–(B) 2011 | (T) Barina                | Body         | Immobiliser                         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (6) 2006–(B) 2011 | (T) Barina                | Body         | SDM (Sensing and Diagnostic Module) |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (3) 2003–(4) 2004 | (T) Kalos/Aveo            | Engine       | 1. 5L L4 SOHC                       |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |

| Year              | Vhehicle Type                | System Type  | System Name                         | Subsystem                            | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|------------------------------|--------------|-------------------------------------|--------------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (3) 2003–(4) 2004 | (T) Kalos/Aveo               | Transmission | AISIN Automatic Transaxle           |                                      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (3) 2003–(4) 2004 | (T) Kalos/Aveo               | Body         | Immobiliser                         |                                      | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003–(4) 2004 | (T) Kalos/Aveo               | Body         | SDM (Sensing and Diagnostic Module) |                                      | ●         | ●          | ●           |           |             |                      |                 |             |
| (V) 1997–(3) 2003 | (T) Lanos                    | Engine       | 1. 5L L4 SOHC                       |                                      |           | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(3) 2003 | (T) Lanos                    | Engine       | 1. 6L L4 DOHC                       |                                      |           | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(3) 2003 | (T) Lanos                    | Transmission | 4T40–E Automatic Transaxle          |                                      |           | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(3) 2003 | (T) Lanos                    | Body         | SDM (Sensing and Diagnostic Module) |                                      | ●         | ●          | ●           |           |             |                      |                 |             |
| (X) 1999–(2) 2002 | (U) Tacuma/Rezzo             | Engine       | 2. 0L L4 DOHC                       |                                      |           | ●          | ●           | ●         | ●           | ●                    |                 | ●           |
| (3) 2003          | (U) Tacuma/Rezzo             | Engine       | 2. 0L L4 DOHC (ITMS6F)              |                                      |           | ●          | ●           | ●         | ●           | ●                    |                 | ●           |
| (X) 1999–(2) 2002 | (U) Tacuma/Rezzo             | Engine       | 2. 0L L4 DOHC (MR140)               |                                      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(2) 2002 | (U) Tacuma/Rezzo             | Chassis      | ABS/TC/ESP                          |                                      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(2) 2002 | (U) Tacuma/Rezzo             | Body         | Airbag                              |                                      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(2) 2002 | (U) Tacuma/Rezzo             | Body         | Immobiliser                         |                                      | ●         | ●          | ●           |           |             |                      |                 |             |
| (X) 1999–(2) 2002 | (U) Tacuma/Rezzo             | Transmission | ZF 4HP16 Automatic Transaxle        |                                      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(4) 2004 | (V) Leganza/Evanda           | Engine       | 2. 2L L4 DOHC                       |                                      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(4) 2004 | (V) Leganza/Evanda           | Chassis      | ABS 5                               |                                      |           | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(4) 2004 | (V) Leganza/Evanda           | Transmission | AISIN 50–40LE Automatic Transaxle   |                                      |           | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(4) 2004 | (V) Leganza/Evanda           | Body         | SDM (Airbag)                        |                                      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Engine       | 2. 0 L (Diesel)                     |                                      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Chassis      | ABS/TC/ESP (Vehicle Dynamic System) |                                      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body         | AHL (Automatic Headlamp Levelling)  |                                      | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body         | Anti Theft Warning System           | XBCM (Auxiliary Body Control Module) | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body         | Anti Theft Warning System           | BCM (Body Control Module)            | ●         | ●          | ●           | ●         | ●           |                      |                 |             |

| Year              | Vhehicle Type                | System Type         | System Name                             | Subsystem                            | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|------------------------------|---------------------|-----------------------------------------|--------------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Transmission        | Automatic Transmission                  |                                      | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | BCM (Body Control Module)               |                                      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | Central Door Lock                       | XBCM (Auxiliary Body Control Module) | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | Central Door Lock                       | BCM (Body Control Module)            | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Infotainment System | DIS (Info Display TID, BID, GID, CID)   |                                      | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | ECC (Electronic Climate Control)        |                                      | ●         | ●          | ●           |           | ●           |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Infotainment System | EHU (Entertainment Head Unit)           |                                      | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | Exterior Lighting/Turn Indicator System | XBCM (Auxiliary Body Control Module) | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | Exterior Lighting/Turn Indicator System | BCM (Body Control Module)            | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | HVAC (Heating Ventilation and Cooling)  |                                      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | Immobiliser                             |                                      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | Interior Lighting                       | XBCM (Auxiliary Body Control Module) | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | Interior Lighting                       | BCM (Body Control Module)            | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | IPC (Instrument)                        |                                      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | PAS (Park Pilot)                        |                                      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | RFA (Multipurpose Receiver Module)      |                                      | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | SDM (Airbag)                            |                                      | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | SLM (Shift Lever Module)                | XBCM (Auxiliary Body Control Module) | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | SLM (Shift Lever Module)                | BCM (Body Control Module)            | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Transmission        | TCCM (Transfer Case Control Module)     |                                      | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Infotainment System | UHP (Mobile Phone Portal)               |                                      | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | Wipers/Washer                           | BCM (Body Control Module)            | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Body                | XBCM (Auxiliary Body Control Module)    |                                      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |

| Year              | Vhehicle Type                | System Type         | System Name        | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|------------------------------|---------------------|--------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Engine              | Z 24 XE            |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (7) 2007–(B) 2011 | Antara, Captiva (Short Body) | Engine              | Z 32 SE            |           | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (V) 1997–(W) 1998 | Astra-F                      | Engine              | 14 SE              |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(W) 1998 | Astra-F                      | Engine              | 14 SE              |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(Y) 2000 | Astra-F                      | Engine              | 16 NZR             |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(X) 1999 | Astra-F                      | Engine              | 18 SE              |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(2) 2002 | Astra-F                      | Chassis             | ABS-2E             |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (V) 1997–(W) 1998 | Astra-F                      | Transmission        | AF 13/14/20        |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (V) 1997–(Y) 2000 | Astra-F                      | Transmission        | AF 13II/20/22/30   |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(2) 2002 | Astra-F                      | Body                | Airbag-S           |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (V) 1997–(2) 2002 | Astra-F                      | Body                | Anti Theft Warning |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997          | Astra-F                      | Engine              | C 14 NZ            |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(W) 1998 | Astra-F                      | Engine              | C 14 SE            |           | ●         | ●          | ●           |           | ●           |                      |                 |             |
| (V) 1997–(X) 1999 | Astra-F                      | Engine              | C 16 SE            |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(X) 1999 | Astra-F                      | Engine              | C 18 SEL           |           | ●         | ●          | ●           | ●         | ●           |                      |                 | ●           |
| (V) 1997–(2) 2002 | Astra-F                      | Body                | Immobiliser        |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (V) 1997–(2) 2002 | Astra-F                      | Infotainment System | Multi Info Display |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(2) 2002 | Astra-F                      | Infotainment System | Radio 420          |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(2) 2002 | Astra-F                      | Infotainment System | Radio 435          |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(2) 2002 | Astra-F                      | Infotainment System | Radio 520          |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(2) 2002 | Astra-F                      | Infotainment System | Radio 620/635/635J |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(2) 2002 | Astra-F                      | Infotainment System | Radio CAR 300      |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (W) 1998–(2) 2002 | Astra-F                      | Infotainment System | Radio CAR 400      |           | ●         | ●          | ●           | ●         |             |                      |                 |             |

| Year              | Vhehicle Type | System Type         | System Name                | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|---------------------|----------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (W) 1998–(2) 2002 | Astra-F       | Infotainment System | Radio CDR 500              |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997          | Astra-F       | Chassis             | Traction Control (TC)      |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(2) 2002 | Astra-F       | Engine              | X 14 NZ                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(W) 1998 | Astra-F       | Engine              | X 14 XE                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  | ●           |
| (Y) 2000–(2) 2002 | Astra-F       | Engine              | X 16 NE                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(2) 2002 | Astra-F       | Engine              | X 16 SZR                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(2) 2002 | Astra-F       | Engine              | X 16 XEL                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(W) 1998 | Astra-F       | Engine              | X 18 XE                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(W) 1998 | Astra-F       | Engine              | X 20 XEV                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Chassis             | ABS–5. 3/5. 4 (+TC)        |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (Y) 2000–(B) 2011 | Astra-G       | Body                | Add On Heater              |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Transmission        | AF 13–II/17/20/22          |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Astra-G       | Transmission        | AF 13–II/17/20/22 CAN      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (Y) 2000–(B) 2011 | Astra-G       | Body                | Airbag                     |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(Y) 2000 | Astra-G       | Body                | Airbag SAB6                |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Body                | Anti Theft Warning         |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(B) 2011 | Astra-G       | Engine              | C 16 SEL                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (Y) 2000–(B) 2011 | Astra-G       | Infotainment System | CD-Changer                 |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (Y) 2000–(B) 2011 | Astra-G       | Body                | Central Door Lock          |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Chassis             | Cruise Control             |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(B) 2011 | Astra-G       | Body                | Electronic Climate Control |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (Y) 2000–(B) 2011 | Astra-G       | Chassis             | Electronic Power Steering  |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Body                | Engine Cooling Module      |           | ●         | ●          | ●           | ●         |             |                      |                  |             |

| Year              | Vhehicle Type | System Type         | System Name                   | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|---------------------|-------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (Y) 2000–(B) 2011 | Astra-G       | Chassis             | ESP                           |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(B) 2011 | Astra-G       | Infotainment System | Global Positioning System GPS |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (Y) 2000–(B) 2011 | Astra-G       | Infotainment System | Graphical/Colour Info Display |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(B) 2011 | Astra-G       | Body                | Headlamp Levelling Device     |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Body                | Immobiliser                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(B) 2011 | Astra-G       | Infotainment System | Info Display CART/CCRT        |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Body                | Instrument                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Infotainment System | Multi Info Display            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Infotainment System | Radio 420                     |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Infotainment System | Radio 435                     |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Infotainment System | Radio 520                     |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Infotainment System | Radio 620/635/635J            |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Infotainment System | Radio CAR 300                 |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Infotainment System | Radio CCR 600                 |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (X) 1999–(B) 2011 | Astra-G       | Infotainment System | Radio CCRT 700                |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Infotainment System | Radio CDR 500                 |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (Y) 2000–(B) 2011 | Astra-G       | Infotainment System | Radio NCDR 1100/1500          |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (1) 2001–(B) 2011 | Astra-G       | Body                | Softtop Controller            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Astra-G       | Infotainment System | Telematic Unit                |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(B) 2011 | Astra-G       | Infotainment System | Triple Info Display           |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(Y) 2000 | Astra-G       | Engine              | X 12 XE                       |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (W) 1998–(Y) 2000 | Astra-G       | Engine              | X 14 XE                       |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(1) 2001 | Astra-G       | Engine              | X 16 SZR                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |

| Year              | Vhehicle Type | System Type | System Name | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|-------------|-------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (W) 1998–(Y) 2000 | Astra-G       | Engine      | X 16 XEL    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(Y) 2000 | Astra-G       | Engine      | X 17 DTL    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(1) 2001 | Astra-G       | Engine      | X 18 XE1    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(Y) 2000 | Astra-G       | Engine      | X 20 DTL    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (Y) 2000          | Astra-G       | Engine      | X 20 XER    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(Y) 2000 | Astra-G       | Engine      | X 20 XEV    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (Y) 2000–(B) 2011 | Astra-G       | Engine      | Y 17 DT     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (Y) 2000–(B) 2011 | Astra-G       | Engine      | Y 20 DTH    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(2) 2002 | Astra-G       | Engine      | Y 20 DTL    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (3) 2003–(B) 2011 | Astra-G       | Engine      | Y 22 DTR    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Astra-G       | Engine      | Z 12 XE     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011          | Astra-G       | Engine      | Z 12 XE     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Astra-G       | Engine      | Z 14 XE     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Astra-G       | Engine      | Z 14 XEP    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Astra-G       | Engine      | Z 16 SE     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Astra-G       | Engine      | Z 16 XE     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (3) 2003–(B) 2011 | Astra-G       | Engine      | Z 16 XEP    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (3) 2003–(B) 2011 | Astra-G       | Engine      | Z 16 YNG    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (3) 2003–(B) 2011 | Astra-G       | Engine      | Z 17 DTL    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Astra-G       | Engine      | Z 18 XE     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Astra-G       | Engine      | Z 18 XEL    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Astra-G       | Engine      | Z 20 LET    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (Y) 2000–(B) 2011 | Astra-G       | Engine      | Z 22 SE     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |

| Year               | Vhehicle Type | System Type         | System Name                              | Subsystem                         | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|--------------------|---------------|---------------------|------------------------------------------|-----------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (4) 2004– (B) 2011 | Astra-H       | Chassis             | ABS/TC/ESP (Vehicle Dynamic System)      |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Chassis             | ABS/TC/ESP ECU (Electronic Control Unit) |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Transmission        | AF 17–4                                  |                                   | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (6) 2006– (B) 2011 | Astra-H       | Transmission        | AF 40–6                                  |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | AHL/AFL (Headlamp Levelling)             |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Anti Theft Warning System                | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Anti Theft Warning System                | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Anti Theft Warning System                | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Anti Theft Warning System                | PEPS (Open&Start)                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Chassis             | CDC (Continuous Damping Control)         |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Central Door Lock                        | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Central Door Lock                        | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Central Door Lock                        | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Central Door Lock                        | PEPS (Open&Start)                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | CIM (Steering Column Module)             |                                   | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Infotainment System | DAB (Digital Audio Broadcast)            |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Infotainment System | DIS (Info Display TID, BID, GID, CID)    |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004– (5) 2005 | Astra-H       | Body                | ECC (Electronic Climate Control)         |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (6) 2006– (B) 2011 | Astra-H       | Body                | ECC/SAC (Electronic Climate Control)     | SAC (Automatic Climate Control)   | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Chassis             | EHPS (Electrohydraulic Power Steering)   | KWP2000                           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Chassis             | EHPS (Electrohydraulic Power Steering)   | CAN                               | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | EHS (Electrical Heater System)           |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Infotainment System | EHU (Entertainment Head Unit)            |                                   | ●         | ●          | ●           |           |             |                      |                  |             |

| Year               | Vhehicle Type | System Type         | System Name                             | Subsystem                         | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|--------------------|---------------|---------------------|-----------------------------------------|-----------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (6) 2006– (B) 2011 | Astra-H       | Body                | Electrohydraulic Hardtop                |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Exterior Lighting/Turn Indicator System | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Exterior Lighting/Turn Indicator System | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Exterior Lighting/Turn Indicator System | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Exterior Lighting/Turn Indicator System | PEPS (Open&Start)                 | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Immobiliser                             | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Immobiliser                             | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Immobiliser                             | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Immobiliser                             | PEPS (Open&Start)                 | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Interior Lighting                       | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Interior Lighting                       | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Interior Lighting                       | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | Interior Lighting                       | PEPS (Open&Start)                 | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | IPC ECU (Instrument Control Unit)       |                                   | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (6) 2006– (B) 2011 | Astra-H       | Transmission        | MTA (Easytronic Magneti Marelli)        |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Transmission        | MTA (Easytronic)                        |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | PAS (Park Pilot)                        |                                   | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (6) 2006– (B) 2011 | Astra-H       | Body                | PEPS (Open&Start)                       |                                   | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (6) 2006– (B) 2011 | Astra-H       | Body                | SLM (Shift Lever Module)                |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Chassis             | TPMS (Tyre Pressure Monitoring System)  |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Chassis             | TPMS ECU (Tyre Pressure Monitoring)     |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (4) 2004– (B) 2011 | Astra-H       | Body                | UEC (Underhood Electrical Centre)       |                                   | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (6) 2006– (B) 2011 | Astra-H       | Infotainment System | UHP (Mobile Phone Portal)               |                                   | ●         | ●          | ●           |           |             |                      |                 |             |

| Year               | Vhehicle Type | System Type | System Name   | Subsystem                         | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|--------------------|---------------|-------------|---------------|-----------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (4) 2004– (B) 2011 | Astra-H       | Body        | Wipers/Washer | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body        | Wipers/Washer | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body        | Wipers/Washer | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H       | Body        | Wipers/Washer | PEPS (Open&Start)                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (9) 2009– (B) 2011 | Astra-H       | Engine      | A 16 LET      |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (B) 2011           | Astra-H       | Engine      | A 16 XER      |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (8) 2008– (B) 2011 | Astra-H       | Engine      | A 17 DTJ      |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (8) 2008– (B) 2011 | Astra-H       | Engine      | A 17 DTR      |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (B) 2011           | Astra-H       | Engine      | A 18 XER      |                                   | ●         | ●          | ●           | ●         | ●           | ●                    |                  |             |
| (7) 2007– (B) 2011 | Astra-H       | Engine      | Y 13 DTH      |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Astra-H       | Engine      | Z 16 XER      |                                   | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (7) 2007– (B) 2011 | Astra-H       | Engine      | Z 16 LET      |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007– (B) 2011 | Astra-H       | Engine      | Z 16 XE1      |                                   | ●         | ●          | ●           | ●         | ●           | ●                    |                  |             |
| (7) 2007– (B) 2011 | Astra-H       | Engine      | Z 17 DTJ      |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007– (B) 2011 | Astra-H       | Engine      | Z 17 DTR      |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007– (B) 2011 | Astra-H       | Engine      | Z 22 YH       |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (6) 2006– (B) 2011 | Astra-H       | Engine      | Z 12 XEP      |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (6) 2006– (B) 2011 | Astra-H       | Engine      | Z 14 XEL      |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Astra-H       | Engine      | Z 18 XER      |                                   | ●         | ●          | ●           | ●         | ●           | ●                    |                  |             |
| (6) 2006– (B) 2011 | Astra-H       | Engine      | Z 19 DT       |                                   | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (5) 2005– (B) 2011 | Astra-H       | Engine      | Z 13 DTH      |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005– (B) 2011 | Astra-H       | Engine      | Z 19 DTH      |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (5) 2005– (B) 2011 | Astra-H       | Engine      | Z 20 LEH      |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |

| Year               | Vhehicle Type       | System Type  | System Name                         | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|--------------------|---------------------|--------------|-------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (4) 2004– (B) 2011 | Astra-H             | Engine       | Z 14 XEP                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H             | Engine       | Z 16 XEP                            |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  |             |
| (4) 2004– (B) 2011 | Astra-H             | Engine       | Z 17 DTH                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H             | Engine       | Z 17 DTL                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H             | Engine       | Z 18 XE                             |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004– (B) 2011 | Astra-H             | Engine       | Z 20 LER                            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (V) 1997           | Calibra             | Chassis      | ABS–2E                              |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997           | Calibra             | Transmission | AF 13/14/20                         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997           | Calibra             | Transmission | AF 13II/20/22/30                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997           | Calibra             | Body         | Airbag–S                            |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997           | Calibra             | Body         | Anti Theft Warning                  |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997           | Calibra             | Body         | Board Computer                      |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997           | Calibra             | Body         | Immobiliser                         |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997           | Calibra             | Chassis      | Traction Control (TC)               |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997           | Calibra             | Engine       | X 20 XEV                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Captiva (Long Body) | Engine       | 2.0 L (Diesel)                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Captiva (Long Body) | Chassis      | ABS/TC/ESP (Vehicle Dynamic System) |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Captiva (Long Body) | Transmission | Automatic Transmission              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007– (B) 2011 | Captiva (Long Body) | Body         | BCM (Body Control Module)           |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Captiva (Long Body) | Body         | ECC (Electronic Climate Control)    |           | ●         | ●          | ●           |           | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Captiva (Long Body) | Body         | Immobiliser                         |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (7) 2007– (B) 2011 | Captiva (Long Body) | Body         | IPC (Instrument)                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Captiva (Long Body) | Body         | RFA (Multipurpose Receiver Module)  |           | ●         | ●          | ●           |           |             |                      |                  |             |

| Year              | Vhehicle Type       | System Type  | System Name                          | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------------|--------------|--------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (7) 2007–(B) 2011 | Captiva (Long Body) | Body         | SDM (Airbag)                         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007–(B) 2011 | Captiva (Long Body) | Transmission | TCCM (Transfer Case Control Module)  |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (7) 2007–(B) 2011 | Captiva (Long Body) | Body         | XBCM (Auxiliary Body Control Module) |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007–(B) 2011 | Captiva (Long Body) | Engine       | Z 24 XE                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007–(B) 2011 | Captiva (Long Body) | Engine       | Z 32 SE                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  | ●           |
| (9) 2009–(B) 2011 | Colorado            | Engine       | 2. 4L LG1 Euro3                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  | ●           |
| (9) 2009–(B) 2011 | Colorado            | Engine       | 3. 0L 4JJ1–TC (Delphi)               |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (9) 2009–(B) 2011 | Colorado            | Engine       | 3. 0L 4JJ1–TC (TransTron)            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (9) 2009–(B) 2011 | Colorado            | Transmission | AW30–40LE                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (9) 2009–(B) 2011 | Colorado            | Transmission | Automatic Transmission               |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (9) 2009–(B) 2011 | Colorado            | Chassis      | ABS                                  |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (9) 2009–(B) 2011 | Colorado            | Body         | Airbag                               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (9) 2009–(B) 2011 | Colorado            | Body         | Immobiliser                          |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (9) 2009–(B) 2011 | Colorado            | Body         | Powertrain Interface Module          |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (9) 2009–(B) 2011 | Colorado            | Engine       | V6 Engine                            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(W) 1998 | Corsa–B             | Engine       | 12 NZ                                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(3) 2003 | Corsa–B             | Chassis      | ABS–5. 3                             |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(Y) 2000 | Corsa–B             | Transmission | AF 13/14/20                          |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(Y) 2000 | Corsa–B             | Transmission | AF 13II/20/22/30                     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(3) 2003 | Corsa–B             | Body         | Airbag SAB6                          |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(3) 2003 | Corsa–B             | Body         | Airbag–S                             |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(3) 2003 | Corsa–B             | Body         | Anti Theft Warning                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(W) 1998 | Corsa–B             | Engine       | C 12 NZ                              |           | ●         | ●          | ●           |           |             |                      |                  |             |

| Year              | Vhehicle Type | System Type         | System Name                   | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|---------------|---------------------|-------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (V) 1997–(W) 1998 | Corsa–B       | Engine              | C 14 NZ                       |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (W) 1998–(3) 2003 | Corsa–B       | Engine              | C 14 SE                       |           | ●         | ●          | ●           |           | ●           |                      |                 |             |
| (W) 1998–(Y) 2000 | Corsa–B       | Engine              | C 14 SEL                      |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (W) 1998–(Y) 2000 | Corsa–B       | Engine              | C 16 SEL                      |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(3) 2003 | Corsa–B       | Chassis             | Electronic Power Steering     |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(3) 2003 | Corsa–B       | Infotainment System | Global Positioning System GPS |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (Y) 2000–(3) 2003 | Corsa–B       | Infotainment System | Graphical/Colour Info Display |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (V) 1997–(3) 2003 | Corsa–B       | Body                | Immobiliser                   |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(3) 2003 | Corsa–B       | Infotainment System | Info Display CART/CCRT        |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003          | Corsa–B       | Body                | Instrument                    |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003          | Corsa–B       | Infotainment System | Multi Info Display            |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(3) 2003 | Corsa–B       | Infotainment System | Radio 420                     |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(3) 2003 | Corsa–B       | Infotainment System | Radio 435                     |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(3) 2003 | Corsa–B       | Infotainment System | Radio 520                     |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(3) 2003 | Corsa–B       | Infotainment System | Radio 620/635/635J            |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (V) 1997–(3) 2003 | Corsa–B       | Infotainment System | Radio CAR 300                 |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (V) 1997–(3) 2003 | Corsa–B       | Infotainment System | Radio CAR 400                 |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (W) 1998–(3) 2003 | Corsa–B       | Infotainment System | Radio CCR 600                 |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(3) 2003 | Corsa–B       | Infotainment System | Radio CCRT 700                |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (V) 1997–(3) 2003 | Corsa–B       | Infotainment System | Radio CDR 500                 |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (Y) 2000–(3) 2003 | Corsa–B       | Infotainment System | Radio NCDR 1100/1500          |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (V) 1997–(Y) 2000 | Corsa–B       | Engine              | X 10 XE                       |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 | ●           |
| (V) 1997–(X) 1999 | Corsa–B       | Engine              | X 10 XE S                     |           | ●         | ●          | ●           |           |             |                      |                 |             |

| Year              | Vhehicle Type | System Type         | System Name                           | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|---------------------|---------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (V) 1997–(W) 1998 | Corsa-B       | Engine              | X 12 SZ                               |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(Y) 2000 | Corsa-B       | Engine              | X 12 XE                               |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (Y) 2000–(3) 2003 | Corsa-B       | Engine              | X 14 NE                               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (Y) 2000          | Corsa-B       | Engine              | X 14 NE                               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(3) 2003 | Corsa-B       | Engine              | X 14 SZ                               |           | ●         | ●          | ●           | ●         | ●           |                      |                  | ●           |
| (V) 1997–(Y) 2000 | Corsa-B       | Engine              | X 14 XE                               |           | ●         | ●          | ●           | ●         | ●           |                      |                  | ●           |
| (W) 1998–(3) 2003 | Corsa-B       | Engine              | X 16 NE                               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Corsa-C       | Chassis             | ABS–5.3/5.4 (+TC)                     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Corsa-C       | Chassis             | ABS8/ESP8                             |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Corsa-C       | Body                | Add On Heater                         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (1) 2001–(B) 2011 | Corsa-C       | Transmission        | AF 13–II/17/20/22 CAN                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(B) 2011 | Corsa-C       | Body                | Airbag                                |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (1) 2001–(B) 2011 | Corsa-C       | Body                | Body Control Module                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(4) 2004 | Corsa-C       | Infotainment System | CD–Changer                            |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(B) 2011 | Corsa-C       | Infotainment System | DAB (Digital Audio Broadcast)         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(B) 2011 | Corsa-C       | Infotainment System | DIS (Info Display TID, BID, GID, CID) |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(B) 2011 | Corsa-C       | Infotainment System | EHU (Entertainment Head Unit)         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(B) 2011 | Corsa-C       | Body                | Electronic Climate Control            |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (1) 2001–(4) 2004 | Corsa-C       | Chassis             | Electronic Power Steering             |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (1) 2001–(4) 2004 | Corsa-C       | Infotainment System | Global Positioning System GPS         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004–(4) 2004 | Corsa-C       | Body                | Headlamp Levelling Device             |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  |             |
| (1) 2001–(4) 2004 | Corsa-C       | Body                | Immobiliser                           |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(4) 2004 | Corsa-C       | Infotainment System | Info Display CART/CCRT                |           | ●         | ●          | ●           |           |             |                      |                  |             |

| Year              | Vhehicle Type | System Type         | System Name                             | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|---------------|---------------------|-----------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (1) 2001–(B) 2011 | Corsa–C       | Body                | Instrument                              |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (1) 2001–(B) 2011 | Corsa–C       | Transmission        | MTA (Easytronic)                        |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (1) 2001–(4) 2004 | Corsa–C       | Infotainment System | Radio 2020                              |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (1) 2001–(4) 2004 | Corsa–C       | Infotainment System | Radio 2620                              |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (1) 2001–(4) 2004 | Corsa–C       | Infotainment System | Radio CAR 2003                          |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (1) 2001–(4) 2004 | Corsa–C       | Infotainment System | Radio CAR 2004                          |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (1) 2001–(4) 2004 | Corsa–C       | Infotainment System | Radio CART 2007                         |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (1) 2001–(4) 2004 | Corsa–C       | Infotainment System | Radio CCR 2006                          |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (1) 2001–(4) 2004 | Corsa–C       | Infotainment System | Radio CCRT 2008                         |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (1) 2001–(4) 2004 | Corsa–C       | Infotainment System | Radio CDR 2005                          |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (1) 2001–(4) 2004 | Corsa–C       | Infotainment System | Radio NCDR 2011 / NCDC 2013 / NCDC 2015 |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (1) 2001–(4) 2004 | Corsa–C       | Infotainment System | Telematic Unit                          |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (1) 2001–(4) 2004 | Corsa–C       | Infotainment System | Triple Info Display                     |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (6) 2006–(B) 2011 | Corsa–C       | Infotainment System | UHP (Mobile Phone Portal)               |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Corsa–D       | Engine              | Z 10 XEP                                |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (A) 2010–(B) 2011 | Corsa–D       | Engine              | A 10 XEP                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (A) 2010–(B) 2011 | Corsa–D       | Engine              | A 12 XEL                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (A) 2010–(B) 2011 | Corsa–D       | Engine              | A 12 XER                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (A) 2010–(B) 2011 | Corsa–D       | Engine              | Z 13 DTE                                |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (B) 2011          | Corsa–D       | Engine              | A 13 DTE                                |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (B) 2011          | Corsa–D       | Engine              | A 13 DTC                                |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (B) 2011          | Corsa–D       | Engine              | A 13 DTR                                |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (A) 2010–(B) 2011 | Corsa–D       | Engine              | A 14 XEL                                |           | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |

| Year               | Vhehicle Type | System Type         | System Name                           | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|--------------------|---------------|---------------------|---------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (A) 2010– (B) 2011 | Corsa-D       | Engine              | A 14 XER                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (A) 2010– (B) 2011 | Corsa-D       | Engine              | A 16 LEL                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010– (B) 2011 | Corsa-D       | Engine              | A 16 LER                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010– (B) 2011 | Corsa-D       | Engine              | A 17 DTS                              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (8) 2008– (B) 2011 | Corsa-D       | Engine              | Z 16 LEL                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Engine              | Z 12 XEP                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Engine              | Z 13 DTH                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Engine              | Z 13 DTJ                              |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (7) 2007– (B) 2011 | Corsa-D       | Engine              | Z 16 LER                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Engine              | Z 17 DTR                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Chassis             | ABS/ESP                               |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Transmission        | AF 13–4                               |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Body                | AFL (Adaptive Forward Lighting)       |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Body                | Anti Theft Warning System             |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Body                | BCM (Body Control Module)             |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Body                | Central Door Lock                     |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Infotainment System | DIS (Info Display TID, BID, GID, CID) |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Body                | ECC (Electronic Climate Control)      |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Body                | EHS (Electrical Heater System)        |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Infotainment System | EHU (Entertainment Head Unit)         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Chassis             | Electronic Power Steering             |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Body                | Exterior Lighting                     |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007– (B) 2011 | Corsa-D       | Body                | Heating, Ventilation and Air Cond.    |           | ●         | ●          | ●           |           |             |                      |                  |             |

| Year              | Vhehicle Type | System Type         | System Name                      | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|---------------|---------------------|----------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (7) 2007–(B) 2011 | Corsa-D       | Body                | Immobiliser                      |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Corsa-D       | Body                | Interior Lighting                |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Corsa-D       | Body                | IPC (Instrument)                 |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (8) 2008–(B) 2011 | Corsa-D       | Transmission        | MTA (Easytronic Magneti Marelli) |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Corsa-D       | Transmission        | MTA (Easytronic)                 |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Corsa-D       | Body                | PAS (Park Pilot)                 |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Corsa-D       | Body                | TIM (Trailer Interface Module)   |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Corsa-D       | Infotainment System | UHP (Mobile Phone Portal)        |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Corsa-D       | Body                | Wipers/Washer                    |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007–(B) 2011 | Corsa-D       | Engine              | Z 13 DTJ                         |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●               |             |
| (7) 2007–(B) 2011 | Corsa-D       | Engine              | Z 14 XEP                         |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(Y) 2000 | Frontera      | Powertrain          | 2. 2L L4 X22SE                   |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (V) 1997–(W) 1998 | Frontera      | Engine              | 25 TDS                           |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(3) 2003 | Frontera      | Powertrain          | 3. 2L V6 6VD1                    |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(3) 2003 | Frontera      | Powertrain          | 4L30E                            |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(3) 2003 | Frontera      | Chassis             | ABS                              |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(W) 1998 | Frontera      | Chassis             | ABS 415                          |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(3) 2003 | Frontera      | Body                | Airbag                           |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (V) 1997–(W) 1998 | Frontera      | Body                | Anti Theft Warning               |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998          | Frontera      | Body                | Central Door Lock                |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (V) 1997–(3) 2003 | Frontera      | Body                | Immobiliser                      |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (1) 2001–(3) 2003 | Frontera      | Chassis             | TOD                              |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003          | Frontera      | Chassis             | TOD                              |           | ●         | ●          | ●           |           |             |                      |                 |             |

| Year              | Vhehicle Type | System Type         | System Name                           | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|---------------------|---------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (V) 1997–(W) 1998 | Frontera      | Engine              | X 20 SE                               |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997–(W) 1998 | Frontera      | Engine              | X 22 XE                               |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(3) 2003 | Jackaroo      | Powertrain          | 3. 0L L4 4JX1                         |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(3) 2003 | Jackaroo      | Powertrain          | 3. 5L V6 6VE1                         |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(3) 2003 | Jackaroo      | Powertrain          | 4L30E                                 |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(3) 2003 | Jackaroo      | Chassis             | ABS                                   |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(3) 2003 | Jackaroo      | Body                | Airbag                                |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(3) 2003 | Jackaroo      | Body                | Anti Theft Warning                    |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (Y) 2000–(2) 2002 | Jackaroo      | Powertrain          | AW30–40LE                             |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(3) 2003 | Jackaroo      | Body                | Immobiliser                           |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(3) 2003 | Jackaroo      | Chassis             | TOD                                   |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (3) 2003–(4) 2004 | Meriva        | Chassis             | ABS–5. 3/5. 4 (+TC)                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(A) 2010 | Meriva        | Chassis             | ABS8/ESP8                             |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004–(A) 2010 | Meriva        | Body                | Add On Heater                         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (6) 2006–(A) 2010 | Meriva        | Body                | AFL (Adaptive Forward Lighting)       |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (3) 2003–(A) 2010 | Meriva        | Body                | Airbag                                |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (3) 2003–(A) 2010 | Meriva        | Body                | Body Control Module                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (3) 2003–(4) 2004 | Meriva        | Infotainment System | CD–Changer                            |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(A) 2010 | Meriva        | Infotainment System | DAB (Digital Audio Broadcast)         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(A) 2010 | Meriva        | Infotainment System | DIS (Info Display TID, BID, GID, CID) |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (6) 2006–(A) 2010 | Meriva        | Body                | EHS (Electrical Heater System)        |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(A) 2010 | Meriva        | Infotainment System | EHU (Entertainment Head Unit)         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (3) 2003–(A) 2010 | Meriva        | Body                | Electronic Climate Control            |           | ●         | ●          | ●           | ●         |             |                      |                  |             |

| Year              | Vhehicle Type | System Type         | System Name                             | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|---------------|---------------------|-----------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (3) 2003–(A) 2010 | Meriva        | Chassis             | Electronic Power Steering               |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (3) 2003–(4) 2004 | Meriva        | Chassis             | ESP                                     |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (3) 2003–(4) 2004 | Meriva        | Infotainment System | Global Positioning System GPS           |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003–(4) 2004 | Meriva        | Infotainment System | Graphical/Colour Info Display           |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003–(A) 2010 | Meriva        | Body                | Headlamp Levelling Device               |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 |             |
| (3) 2003–(A) 2010 | Meriva        | Body                | Immobiliser                             |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (3) 2003–(4) 2004 | Meriva        | Infotainment System | Info Display CART/CCRT                  |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003–(A) 2010 | Meriva        | Body                | Instrument                              |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (3) 2003–(4) 2004 | Meriva        | Transmission        | MTA (Easytronic)                        |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (3) 2003–(4) 2004 | Meriva        | Infotainment System | Radio CAR 2003                          |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (3) 2003–(4) 2004 | Meriva        | Infotainment System | Radio CCR 2006                          |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (3) 2003–(4) 2004 | Meriva        | Infotainment System | Radio CCRT 2008                         |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003–(4) 2004 | Meriva        | Infotainment System | Radio CDR 2005                          |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (3) 2003–(4) 2004 | Meriva        | Infotainment System | Radio NCDR 2011 / NCDC 2013 / NCDC 2015 |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003–(4) 2004 | Meriva        | Infotainment System | Triple Info Display                     |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (6) 2006–(A) 2010 | Meriva        | Infotainment System | UHP (Mobile Phone Portal)               |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005–(A) 2010 | Meriva        | Engine              | Y 13 DT                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (6) 2006–(A) 2010 | Meriva        | Engine              | Z 13 DT                                 |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005–(A) 2010 | Meriva        | Engine              | Z 14 XEP                                |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (6) 2006–(A) 2010 | Meriva        | Engine              | Z 16 LET                                |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003–(A) 2010 | Meriva        | Engine              | Z 16 SE                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (3) 2003–(A) 2010 | Meriva        | Engine              | Z 16 XE                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (6) 2006–(A) 2010 | Meriva        | Engine              | Z 16 XEP                                |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |

| Year               | Vhehicle Type     | System Type  | System Name                  | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|--------------------|-------------------|--------------|------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (7) 2007– (A) 2010 | Meriva            | Engine       | Z 17 DT                      |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004– (A) 2010 | Meriva            | Engine       | Z 17 DTH                     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007– (A) 2010 | Meriva            | Engine       | Z 17 DTR                     |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (3) 2003– (A) 2010 | Meriva            | Engine       | Z 18 XE                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997– (X) 1999 | Monterey          | Chassis      | ABS 5                        |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997– (X) 1999 | Monterey          | Body         | Airbag                       |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998– (X) 1999 | Monterey          | Body         | Anti Theft Warning           |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997– (X) 1999 | Monterey          | Body         | Immobiliser                  |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (6) 2006– (7) 2007 | RA Rodeo          | Engine       | 2.4L LG1 Euro3               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (6) 2006           | RA Rodeo/Colorado | Engine       | 3.0L 4JJ1–TC (Delphi)        |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (7) 2007           | RA Rodeo/Colorado | Engine       | 3.0L 4JJ1–TC (Delphi)        |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (8) 2008           | RA Rodeo/Colorado | Engine       | 2.4L LG1 Euro3               |           | ●         | ●          | ●           | ●         | ●           |                      |                  | ●           |
| (6) 2006– (7) 2007 | RA Rodeo          | Chassis      | ABS                          |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (8) 2008           | RA Rodeo/Colorado | Engine       | 3.0L 4JJ1–TC (Delphi)        |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (8) 2008           | RA Rodeo/Colorado | Engine       | 3.0L 4JJ1–TC (TransTron)     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (8) 2008           | RA Rodeo/Colorado | Chassis      | ABS                          |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (6) 2006– (7) 2007 | RA Rodeo          | Body         | Airbag                       |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (8) 2008           | RA Rodeo/Colorado | Body         | Airbag                       |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (6) 2006– (7) 2007 | RA Rodeo          | Transmission | Automatic Transmission       |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (8) 2008           | RA Rodeo/Colorado | Transmission | Automatic Transmission       |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (6) 2006– (7) 2007 | RA Rodeo          | Body         | Immobiliser                  |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (8) 2008           | RA Rodeo/Colorado | Body         | Immobiliser (2.4L LG1 Euro3) |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (8) 2008           | RA Rodeo/Colorado | Body         | Immobiliser (V6 Engine)      |           | ●         | ●          | ●           |           |             |                      |                  |             |

| Year              | Vhehicle Type     | System Type         | System Name                 | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|-------------------|---------------------|-----------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (6) 2006–(7) 2007 | RA Rodeo          | Body                | Powertrain Interface Module |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (8) 2008          | RA Rodeo/Colorado | Body                | Powertrain Interface Module |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (6) 2006–(7) 2007 | RA Rodeo          | Engine              | V6 Engine                   |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (8) 2008          | RA Rodeo/Colorado | Engine              | V6 Engine                   |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (Y) 2000–(2) 2002 | Rodeo             | Powertrain          | 2. 2L L4 SOHC               |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (Y) 2000–(2) 2002 | Rodeo             | Powertrain          | 3. 2L V6 6VD1 Hitachi       |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(2) 2002 | Rodeo             | Powertrain          | 4JH1-TC Bosch               |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(2) 2002 | Rodeo             | Powertrain          | 4L30E                       |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (Y) 2000–(2) 2002 | Rodeo             | Body                | Airbag                      |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002          | Rodeo             | Powertrain          | AW30–40LE                   |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (1) 2001–(2) 2002 | Rodeo             | Body                | Immobiliser                 |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(X) 1999 | Sintra            | Transmission        | AF 13II/20/22/30            |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(X) 1999 | Sintra            | Chassis             | Cruise Control              |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997–(X) 1999 | Sintra            | Body                | Immobiliser                 |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(X) 1999 | Sintra            | Infotainment System | Multi Info Display          |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997–(X) 1999 | Sintra            | Infotainment System | Radio CAR 300               |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(X) 1999 | Sintra            | Infotainment System | Radio CAR 400               |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(X) 1999 | Sintra            | Infotainment System | Radio CDR 500               |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(X) 1999 | Sintra            | Engine              | X 22 DTH                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(X) 1999 | Sintra            | Engine              | X 22 XE                     |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997–(X) 1999 | Sintra            | Engine              | X 30 XE                     |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997–(Y) 2000 | Tigra             | Chassis             | ABS–5. 3                    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(Y) 2000 | Tigra             | Transmission        | AF 13/14/20                 |           | ●         | ●          | ●           |           |             |                      |                  |             |

| Year              | Vhehicle Type | System Type         | System Name                   | Subsystem                       | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|---------------------|-------------------------------|---------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (X) 1999–(Y) 2000 | Tigra         | Body                | Airbag SAB6                   |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(Y) 2000 | Tigra         | Body                | Airbag-S                      |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(Y) 2000 | Tigra         | Body                | Anti Theft Warning            |                                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(Y) 2000 | Tigra         | Engine              | C 14 SEL                      |                                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(Y) 2000 | Tigra         | Engine              | C 16 SEL                      |                                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(Y) 2000 | Tigra         | Infotainment System | Global Positioning System GPS |                                 | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997–(Y) 2000 | Tigra         | Body                | Immobiliser                   |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (X) 1999–(Y) 2000 | Tigra         | Infotainment System | Info Display CART/CCRT        |                                 | ●         | ●          | ●           |           |             |                      |                  |             |
| (V) 1997–(Y) 2000 | Tigra         | Infotainment System | Radio CAR 300                 |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(Y) 2000 | Tigra         | Infotainment System | Radio CAR 400                 |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(Y) 2000 | Tigra         | Infotainment System | Radio CCR 600                 |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (X) 1999–(Y) 2000 | Tigra         | Infotainment System | Radio CCRT 700                |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(Y) 2000 | Tigra         | Infotainment System | Radio CDR 500                 |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(Y) 2000 | Tigra         | Engine              | X 14 XE                       |                                 | ●         | ●          | ●           | ●         | ●           |                      |                  | ●           |
| (V) 1997–(Y) 2000 | Tigra         | Engine              | X 16 XE                       |                                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Tigra-B       | Chassis             | ABS8/ESP8                     |                                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Tigra-B       | Body                | Airbag                        |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (A) 2010          | Tigra-B       | Meriva              | Body                          | AFL (Adaptive Forward Lighting) | ●         | ●          | ●           |           |             |                      |                  |             |
| (A) 2010          | Tigra-B       | Meriva              | Body                          | Body Control Module             | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010          | Tigra-B       | Meriva              | Body                          | Immobiliser                     | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010          | Tigra-B       | Meriva              | Body                          | Airbag                          | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (A) 2010          | Tigra-B       | Meriva              | Body                          | Instrument                      | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010          | Tigra-B       | Meriva              | Body                          | Add On Heater                   | ●         | ●          | ●           |           |             |                      |                  |             |

| Year               | Vhehicle Type | System Type         | System Name                           | Subsystem                      | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|--------------------|---------------|---------------------|---------------------------------------|--------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (A) 2010           | Tigra-B       | Meriva              | Body                                  | Electronic Climate Control     | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Body                                  | Headlamp Levelling Device      | ●         | ●          | ●           | ●         | ●           | ●                    |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Body                                  | EHS (Electrical Heater System) | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005- (B) 2011 | Tigra-B       | Body                | Body Control Module                   |                                | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Chassis                               | ABS8/ESP8                      | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Chassis                               | Electronic Power Steering      | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (5) 2005- (B) 2011 | Tigra-B       | Infotainment System | DIS (Info Display TID, BID, GID, CID) |                                | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005- (B) 2011 | Tigra-B       | Infotainment System | EHU (Entertainment Head Unit)         |                                | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005- (B) 2011 | Tigra-B       | Body                | Electrohydraulic Hardtop              |                                | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005- (B) 2011 | Tigra-B       | Chassis             | Electronic Power Steering             |                                | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Engine                                | Y 13 DT                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Engine                                | Z 13 DT                        | ●         | ●          | ●           |           |             |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Engine                                | Z 14 XEP                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Engine                                | Z 16 SE                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Engine                                | Z 16 XE                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Engine                                | Z 16 XEP                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Engine                                | Z 16 LET                       | ●         | ●          | ●           |           |             |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Engine                                | Z 17 DT                        | ●         | ●          | ●           |           |             |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Engine                                | Z 17 DTH                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Engine                                | Z 17 DTR                       | ●         | ●          | ●           |           |             |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Engine                                | Z 18 XE                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005- (B) 2011 | Tigra-B       | Body                | Immobiliser                           |                                | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010           | Tigra-B       | Meriva              | Infotainment System                   | EHU (Entertainment Head Unit)  | ●         | ●          | ●           |           |             |                      |                  |             |

| Year              | Vhehicle Type | System Type  | System Name                            | Subsystem                             | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|--------------|----------------------------------------|---------------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (A) 2010          | Tigra-B       | Meriva       | Infotainment System                    | DIS (Info Display TID, BID, GID, CID) | ●         | ●          | ●           |           |             |                      |                  |             |
| (A) 2010          | Tigra-B       | Meriva       | Infotainment System                    | UHP (Mobile Phone Portal)             | ●         | ●          | ●           |           |             |                      |                  |             |
| (A) 2010          | Tigra-B       | Meriva       | Infotainment System                    | DAB (Digital Audio Broadcast)         | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(B) 2011 | Tigra-B       | Body         | Instrument                             |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Tigra-B       | Transmission | MTA (Easytronic)                       |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010          | Tigra-B       | Meriva       | Transmission                           | MTA (Easytronic)                      | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Tigra-B       | Engine       | Z 13 DT                                |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Tigra-B       | Engine       | Z 14 XEP                               |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Tigra-B       | Engine       | Z 18 XE                                |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(4) 2004 | V2 Series     | Chassis      | ABS / ETC                              |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (3) 2003–(4) 2004 | V2 Series     | Body         | Audio System                           |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(4) 2004 | V2 Series     | Transmission | Automatic Transmission                 |                                       | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (2) 2002–(4) 2004 | V2 Series     | Body         | Body Control Module                    |                                       | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (2) 2002          | V2 Series     | Body         | Electronic Climate Control             |                                       | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (2) 2002–(4) 2004 | V2 Series     | Transmission | GEN III Automatic Transmission         |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(4) 2004 | V2 Series     | Body         | Instrument                             |                                       | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (3) 2003–(4) 2004 | V2 Series     | Body         | Occupant Climate Control               |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(4) 2004 | V2 Series     | Body         | Powertrain Interface Module            |                                       | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (4) 2004          | V2 Series     | Body         | Premium Sound Amplifier                |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004          | V2 Series     | Body         | Seat and Exterior Mirror Memory Module |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(4) 2004 | V2 Series     | Body         | SRS                                    |                                       | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(4) 2004 | V2 Series     | Body         | Telematics Module                      |                                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(4) 2004 | V2 Series     | Engine       | V6                                     |                                       |           | ●          | ●           | ●         | ●           |                      | ●                |             |

| Year              | Vhehicle Type    | System Type         | System Name                            | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|------------------|---------------------|----------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (2) 2002–(4) 2004 | V2 Series        | Engine              | V8 GEN III                             |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007–(B) 2011 | VE and WM Series | Body                | AHL (Automatic Headlamp Levelling)     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007–(B) 2011 | VE and WM Series | Infotainment System | Audio System                           |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007–(B) 2011 | VE and WM Series | Transmission        | Automatic Transmission                 |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007–(B) 2011 | VE and WM Series | Body                | BCM (Body Control Module)              |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007–(B) 2011 | VE and WM Series | Chassis             | EBCM (Electronic Brake Control Module) |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007–(B) 2011 | VE and WM Series | Chassis             | ESC (Electronic Suspension Control)    |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (A) 2010–(B) 2011 | VE and WM Series | Chassis             | Fuel Pump Control Module               |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007–(B) 2011 | VE and WM Series | Body                | HVAC (Heating Ventilation and Cooling) |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007–(B) 2011 | VE and WM Series | Body                | Immobiliser                            |           | ●         | ●          | ●           | ●         |             |                      | ●                |             |
| (7) 2007–(B) 2011 | VE and WM Series | Body                | IPC (Instrument Panel Cluster)         |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (7) 2007–(B) 2011 | VE and WM Series | Body                | MSM (Memory Seat and Mirrors)          |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007–(8) 2008 | VE and WM Series | Infotainment System | Navigation                             |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (7) 2007–(B) 2011 | VE and WM Series | Body                | Park Assist                            |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (7) 2007–(B) 2011 | VE and WM Series | Body                | RFA (Multipurpose Receiver Module)     |           | ●         | ●          | ●           | ●         |             |                      | ●                |             |
| (7) 2007–(8) 2008 | VE and WM Series | Infotainment System | RSE (Rear Seat Entertainment)          |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (7) 2007–(B) 2011 | VE and WM Series | Body                | SDM (Sensing and Diagnostic Module)    |           | ●         | ●          | ●           | ●         |             |                      | ●                |             |
| (7) 2007–(B) 2011 | VE and WM Series | Infotainment System | Driver Information Display             |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (7) 2007–(8) 2008 | VE and WM Series | Infotainment System | Telematics                             |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007–(B) 2011 | VE and WM Series | Engine              | V6 Engine                              |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (7) 2007–(B) 2011 | VE and WM Series | Engine              | V8 GEN IV                              |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (V) 1997–(Y) 2000 | Vectra-B         | Engine              | 16 LZ 2                                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(Y) 2000 | Vectra-B         | Engine              | 20 NEJ                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |

| Year              | Vhehicle Type | System Type         | System Name                       | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|---------------|---------------------|-----------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (V) 1997–(X) 1999 | Vectra-B      | Chassis             | ABS 415                           |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (W) 1998–(Y) 2000 | Vectra-B      | Chassis             | ABS 430                           |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (W) 1998–(1) 2001 | Vectra-B      | Chassis             | ABS-5. 3/5. 4 (+TC)               |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(X) 1999 | Vectra-B      | Chassis             | ABS-5-TC                          |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (W) 1998–(1) 2001 | Vectra-B      | Body                | Add On Heater                     |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(1) 2001 | Vectra-B      | Transmission        | AF 13-II/17/20/22                 |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (Y) 2000–(1) 2001 | Vectra-B      | Transmission        | AF 13-II/17/20/22 CAN             |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(X) 1999 | Vectra-B      | Transmission        | AF 13II/20/22/30                  |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (1) 2001          | Vectra-B      | Body                | Airbag                            |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (W) 1998–(1) 2001 | Vectra-B      | Body                | Airbag SAB6                       |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (W) 1998–(1) 2001 | Vectra-B      | Body                | Anti Theft Warning                |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997–(1) 2001 | Vectra-B      | Engine              | C 20 SEL                          |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (Y) 2000–(1) 2001 | Vectra-B      | Infotainment System | CD-Changer                        |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(1) 2001 | Vectra-B      | Body                | Central Door Lock                 |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (W) 1998–(1) 2001 | Vectra-B      | Chassis             | Cruise Control                    |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (W) 1998–(1) 2001 | Vectra-B      | Body                | Electronic Climate Control        |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Global Positioning System GPS     |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (Y) 2000–(1) 2001 | Vectra-B      | Infotainment System | Graphical/Colour Info Display     |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (Y) 2000–(1) 2001 | Vectra-B      | Body                | Headlamp Levelling Device (Left)  |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 |             |
| (Y) 2000–(1) 2001 | Vectra-B      | Body                | Headlamp Levelling Device (Right) |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (W) 1998–(1) 2001 | Vectra-B      | Body                | Immobiliser                       | KW82      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (W) 1998–(1) 2001 | Vectra-B      | Body                | Immobiliser                       | KWP2000   | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (V) 1997          | Vectra-B      | Body                | Immobiliser                       |           | ●         | ●          | ●           | ●         |             |                      |                 |             |

| Year              | Vhehicle Type | System Type         | System Name            | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|---------------------|------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Info Display CART/CCRT |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Body                | Instrument             |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Multi Info Display     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Radio 420              |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Radio 435              |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Radio 520              |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Radio 620/635/635J     |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Radio CAR 300          |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Radio CAR 400          |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Radio CCR 600          |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Radio CCRT 700         |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Radio CDR 500          |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (Y) 2000–(1) 2001 | Vectra-B      | Infotainment System | Radio NCDR 1100/1500   |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (1) 2001          | Vectra-B      | Infotainment System | Telematic Unit         |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Infotainment System | Triple Info Display    |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(Y) 2000 | Vectra-B      | Engine              | X 16 SZR               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(1) 2001 | Vectra-B      | Engine              | X 16 XEL               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(X) 1999 | Vectra-B      | Engine              | X 18 XE                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(X) 1999 | Vectra-B      | Engine              | X 18 XE1               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(Y) 2000 | Vectra-B      | Engine              | X 20 DTH               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(Y) 2000 | Vectra-B      | Engine              | X 20 DTL               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998–(1) 2001 | Vectra-B      | Engine              | X 20 XEV               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(Y) 2000 | Vectra-B      | Engine              | X 25 XE                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |

| Year              | Vhehicle Type     | System Type  | System Name        | Subsystem                              | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|-------------------|--------------|--------------------|----------------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (Y) 2000–(1) 2001 | Vectra-B          | Engine       | Y 16 XE            |                                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001          | Vectra-B          | Engine       | Y 20 DTH           |                                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001          | Vectra-B          | Engine       | Y 22 DTR           |                                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001          | Vectra-B          | Engine       | Y 26 SE            |                                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001          | Vectra-B          | Engine       | Z 16 XE            |                                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001          | Vectra-B          | Engine       | Z 18 XE            |                                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001          | Vectra-B          | Engine       | Z 18 XEL           |                                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001          | Vectra-B          | Engine       | Z 22 SE            |                                        | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Chassis      | ABS/TC/ESP         | AHL/AFL (Headlamp Levelling)           | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Chassis      | ABS/TC/ESP         | CIM (Steering Column Module)           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Chassis      | ABS/TC/ESP         | ABS/TC/ESP                             | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Chassis      | ABS/TC/ESP         | Automatic Transmission                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Chassis      | ABS/TC/ESP         | Engine                                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Chassis      | ABS/TC/ESP         | IPC (Instrument)                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Chassis      | ABS/TC/ESP         | TPMS (Tyre Pressure Monitoring System) | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body         | Additional Heating | ECC (Electronic Climate Control)       | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body         | Additional Heating | BCM (Body Control Module)              | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(4) 2004 | Vectra-C / Signum | Transmission | AF 23-5/33-5       |                                        | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(8) 2008 | Vectra-C / Signum | Transmission | AF 23-5/33-5/40-6  | Automatic Transmission                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (5) 2005–(8) 2008 | Vectra-C / Signum | Transmission | AF 23-5/33-5/40-6  | Engine                                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(8) 2008 | Vectra-C / Signum | Transmission | AF 23-5/33-5/40-6  | CIM (Steering Column Module)           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(8) 2008 | Vectra-C / Signum | Transmission | AF 23-5/33-5/40-6  | IPC (Instrument)                       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(8) 2008 | Vectra-C / Signum | Transmission | AF 23-5/33-5/40-6  | SLM (Shift Lever Module)               | ●         | ●          | ●           | ●         | ●           |                      |                  |             |

| Year              | Vhehicle Type     | System Type         | System Name                           | Subsystem                        | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|-------------------|---------------------|---------------------------------------|----------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | AHL/AFL (Headlamp Levelling)          |                                  | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Anti Theft Warning System             | BCM (Body Control Module)        | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Anti Theft Warning System             | DDM (Driver Door Module)         | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Anti Theft Warning System             | PDM (Passenger Door Module)      | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Anti Theft Warning System             | REC (Rear Electrical Centre)     | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | BCM (Body Control Module)             |                                  | ●         |            |             |           |             |                      |                  |             |
| (5) 2005–(8) 2008 | Vectra-C / Signum | Chassis             | CDC (Continuous Damping Control)      |                                  | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002          | Vectra-C / Signum | Infotainment System | CD-Changer                            |                                  | ●         | ●          | ●           |           |             |                      |                  |             |
| (3) 2003          | Vectra-C / Signum | Infotainment System | CD-Changer                            |                                  | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004          | Vectra-C / Signum | Infotainment System | CD-Changer                            |                                  | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Central Door Lock                     | PDM (Passenger Door Module)      | ●         |            |             | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Central Door Lock                     | DDM (Driver Door Module)         | ●         |            |             | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Central Door Lock                     | BCM (Body Control Module)        | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Central Door Lock                     | REC (Rear Electrical Centre)     | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Central Door Lock                     | CIM (Steering Column Module)     | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | CIM (Steering Column Module)          |                                  | ●         |            |             | ●         |             |                      |                  |             |
| (4) 2004–(8) 2008 | Vectra-C / Signum | Transmission        | CVTronic                              |                                  | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(8) 2008 | Vectra-C / Signum | Infotainment System | DAB (Digital Audio Broadcast)         |                                  | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | DDM (Driver Door Module)              |                                  | ●         |            |             | ●         |             |                      |                  |             |
| (5) 2005–(8) 2008 | Vectra-C / Signum | Infotainment System | DIS (Info Display TID, BID, GID, CID) |                                  | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | ECC (Electronic Climate Control)      | ECC (Electronic Climate Control) | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | ECC (Electronic Climate Control)      | REC (Rear Electrical Centre)     | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | ECC (Electronic Climate Control)      | V6 Engine                        | ●         | ●          | ●           | ●         |             |                      |                  |             |

| Year              | Vhehicle Type     | System Type         | System Name                            | Subsystem                         | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|-------------------|---------------------|----------------------------------------|-----------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (2) 2002–(8) 2008 | Vectra-C / Signum | Chassis             | EHPS (Electrohydraulic Power Steering) |                                   | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (6) 2006–(8) 2008 | Vectra-C / Signum | Body                | EHS (Electrical Heater System)         |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005–(8) 2008 | Vectra-C / Signum | Infotainment System | EHU (Entertainment Head Unit)          |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Electric Adjustable Mirrors            | PDM (Passenger Door Module)       | ●         |            |             | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Electric Adjustable Mirrors            | DDM (Driver Door Module)          | ●         |            |             | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Electric Adjustable Mirrors            | REC (Rear Electrical Centre)      | ●         |            |             | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Electric Adjustable Mirrors            | DSM (Driver Seat Module)          | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Electrical Horn                        | CIM (Steering Column Module)      | ●         |            |             | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Electrical Horn                        | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Chassis             | Electronic Cruise Control              | Engine                            | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Chassis             | Electronic Cruise Control              | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Electronic Seat Memory/Seat Heating    | REC (Rear Electrical Centre)      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Electronic Seat Memory/Seat Heating    | DSM (Driver Seat Module)          | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Engine              | Engine Cooling                         |                                   | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Exterior Lighting                      | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Exterior Lighting                      | REC (Rear Electrical Centre)      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Exterior Lighting                      | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Exterior Lighting                      | BCM (Body Control Module)         | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Exterior Lighting                      | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Exterior Lighting                      | ABS/TC/ESP                        | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Exterior Lighting                      | Automatic Transmission            | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Exterior Lighting                      | Driver Information Display        | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Exterior Lighting                      | Z 32 SE                           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |

| Year              | Vhehicle Type     | System Type         | System Name                             | Subsystem                    | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|-------------------|---------------------|-----------------------------------------|------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (2) 2002–(4) 2004 | Vectra-C / Signum | Infotainment System | GID/CID (Graphical/Colour Info Display) |                              | ●         | ●          | ●           |           |             |                      |                 |             |
| (2) 2002–(4) 2004 | Vectra-C / Signum | Infotainment System | Global Positioning System GPS           |                              | ●         | ●          | ●           |           |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Heating, Ventilation and Air Cond.      | BCM (Body Control Module)    | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Heating, Ventilation and Air Cond.      | REC (Rear Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Heating, Ventilation and Air Cond.      | Bosch ME 3.11 C              | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Immobiliser                             | CIM (Steering Column Module) | ●         |            |             | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Immobiliser                             | DDM (Driver Door Module)     | ●         |            |             | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Immobiliser                             | PDM (Passenger Door Module)  | ●         |            |             | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Immobiliser                             | BCM (Body Control Module)    | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Immobiliser                             | IPC (Instrument)             | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Immobiliser                             | REC (Rear Electrical Centre) | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Immobiliser                             | Engine                       | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Instrument                              | IPC (Instrument)             | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Instrument                              | BCM (Body Control Module)    | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Instrument                              | REC (Rear Electrical Centre) | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Instrument                              | ABS/TC/ESP                   | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Instrument                              | Engine                       | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Interior Lighting                       | BCM (Body Control Module)    | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Interior Lighting                       | DDM (Driver Door Module)     | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Interior Lighting                       | PDM (Passenger Door Module)  | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Interior Lighting                       | CIM (Steering Column Module) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (6) 2006–(8) 2008 | Vectra-C / Signum | Transmission        | MTA (Easytronic)                        |                              | ●         | ●          | ●           |           |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | PAS (Park Pilot)                        | PAS (Park Pilot)             | ●         | ●          | ●           | ●         | ●           |                      |                 |             |

| Year              | Vhehicle Type     | System Type         | System Name                             | Subsystem                       | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|-------------------|---------------------|-----------------------------------------|---------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | PAS (Park Pilot)                        | BCM (Body Control Module)       | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | PAS (Park Pilot)                        | REC (Rear Electrical Centre)    | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | PDM (Passenger Door Module)             |                                 | ●         |            |             | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Power Window Lifter                     | BCM (Body Control Module)       | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Power Window Lifter                     | DDM (Driver Door Module)        | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Power Window Lifter                     | PDM (Passenger Door Module)     | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(4) 2004 | Vectra-C / Signum | Infotainment System | Radio 2020                              |                                 | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(4) 2004 | Vectra-C / Signum | Infotainment System | Radio 2620                              |                                 | ●         | ●          | ●           |           |             |                      |                  |             |
| (3) 2003–(4) 2004 | Vectra-C / Signum | Infotainment System | Radio CAR 2004                          |                                 | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(4) 2004 | Vectra-C / Signum | Infotainment System | Radio CART 2007                         |                                 | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(4) 2004 | Vectra-C / Signum | Infotainment System | Radio CCR 2006                          |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(4) 2004 | Vectra-C / Signum | Infotainment System | Radio CCRT 2008                         |                                 | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(4) 2004 | Vectra-C / Signum | Infotainment System | Radio CDR 2005                          |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(4) 2004 | Vectra-C / Signum | Infotainment System | Radio NCDR 2011 / NCDC 2013 / NCDC 2015 |                                 | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | REC (Rear Electrical Centre)            |                                 | ●         |            |             | ●         |             |                      |                  |             |
| (6) 2006–(8) 2008 | Vectra-C / Signum | Body                | SAC (Automatic Climate Control)         | SAC (Automatic Climate Control) | ●         | ●          | ●           |           |             |                      |                  |             |
| (6) 2006–(8) 2008 | Vectra-C / Signum | Body                | SAC (Automatic Climate Control)         | REC (Rear Electrical Centre)    | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (6) 2006–(8) 2008 | Vectra-C / Signum | Body                | SAC (Automatic Climate Control)         | V6 Engine                       | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | SLM (Shift Lever Module)                |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | SRM (Sun Roof Module)                   |                                 | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (2) 2002–(4) 2004 | Vectra-C / Signum | Infotainment System | Telematic Unit                          |                                 | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(4) 2004 | Vectra-C / Signum | Infotainment System | TID (Triple Info Display)               |                                 | ●         | ●          | ●           |           |             |                      |                  |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Chassis             | TPMS (Tyre Pressure Monitoring System)  |                                 | ●         | ●          | ●           |           |             |                      |                  |             |

| Year              | Vhehicle Type     | System Type         | System Name                       | Subsystem                         | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|-------------------|---------------------|-----------------------------------|-----------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Turn Indication                   | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Turn Indication                   | REC (Rear Electrical Centre)      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Turn Indication                   | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Turn Indication                   | BCM (Body Control Module)         | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Turn Indication                   | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | UEC (Underhood Electrical Centre) |                                   | ●         |            |             |           |             |                      |                 |             |
| (6) 2006          | Vectra-C / Signum | Infotainment System | UHP (Mobile Phone Portal)         |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (7) 2007          | Vectra-C / Signum | Infotainment System | UHP (Mobile Phone Portal)         |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (8) 2008          | Vectra-C / Signum | Infotainment System | UHP (Mobile Phone Portal)         |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Wipers/Washer                     | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Wipers/Washer                     | REC (Rear Electrical Centre)      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Wipers/Washer                     | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Body                | Wipers/Washer                     | BCM (Body Control Module)         | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Engine              | Y 20 DTH                          |                                   | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Engine              | Y 22 DTR                          |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Engine              | Z 16 XE                           |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (6) 2006–(8) 2008 | Vectra-C / Signum | Engine              | Z 16 XEP                          |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Engine              | Z 18 XE                           |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (6) 2006–(8) 2008 | Vectra-C / Signum | Engine              | Z 18 XER                          |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (4) 2004–(8) 2008 | Vectra-C / Signum | Engine              | Z 19 DT                           |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (4) 2004–(8) 2008 | Vectra-C / Signum | Engine              | Z 19 DTH                          |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (3) 2003–(8) 2008 | Vectra-C / Signum | Engine              | Z 20 NET                          |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Engine              | Z 22 SE                           |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |

| Year              | Vhehicle Type     | System Type  | System Name            | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|-------------------|--------------|------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (3) 2003–(8) 2008 | Vectra-C / Signum | Engine       | Z 22 YH                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007–(8) 2008 | Vectra-C / Signum | Engine       | Z 28 NEH               |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (8) 2008          | Vectra-C / Signum | Engine       | Z 30 DT                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (2) 2002–(8) 2008 | Vectra-C / Signum | Engine       | Z 32 SE                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007          | Vectra-C / Signum | Engine       | Z 30 DT                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (6) 2006–(8) 2008 | Vectra-C / Signum | Engine       | Z 28 NEL               |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (6) 2006–(8) 2008 | Vectra-C / Signum | Engine       | Z 28 NET               |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (6) 2006          | Vectra-C / Signum | Engine       | Z 30 DT                |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (3) 2003–(5) 2005 | Vectra-C / Signum | Engine       | Y 30 DT                |           | ●         | ●          | ●           | ○         | ○           |                      |                  |             |
| (–U) –1996        | VR Commodore      | Chassis      | ABS / ETC              |           |           | ●          | ●           | ●         | ●           |                      |                  |             |
| (–U) –1996        | VR Commodore      | Transmission | Automatic Transmission |           |           | ●          | ●           | ●         | ●           |                      |                  |             |
| (–U) –1996        | VR Commodore      | Body         | Body Control Module    |           |           | ●          | ●           | ●         | ●           |                      | ●                |             |
| (–U) –1996        | VR Commodore      | Body         | SRS                    |           |           | ●          | ●           | ●         |             |                      |                  |             |
| (–U) –1996        | VR Commodore      | Engine       | V6                     |           |           | ●          | ●           | ●         | ●           |                      |                  |             |
| (–U) –1996        | VR Commodore      | Engine       | V8                     |           |           | ●          | ●           | ●         | ●           |                      |                  |             |
| (–U) –1996        | VS Commodore      | Chassis      | ABS / ETC              |           |           | ●          | ●           | ●         | ●           |                      |                  |             |
| (–U) –1996        | VS Commodore      | Transmission | Automatic Transmission |           |           | ●          | ●           | ●         | ●           |                      |                  |             |
| (W) 1998          | VS Commodore      | Transmission | Automatic Transmission |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999          | VS Commodore      | Transmission | Automatic Transmission |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (–U) –1996        | VS Commodore      | Body         | Body Control Module    |           |           | ●          | ●           | ●         | ●           |                      | ●                |             |
| (–U) –1996        | VS Commodore      | Body         | SRS                    |           |           | ●          | ●           | ●         |             |                      |                  |             |
| (–U) –1996        | VS Commodore      | Engine       | V6                     |           |           | ●          | ●           | ●         | ●           |                      |                  |             |
| (–U) –1996        | VS Commodore      | Engine       | V8                     |           |           | ●          | ●           | ●         | ●           |                      |                  |             |

| Year              | Vhehicle Type | System Type  | System Name                    | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|--------------|--------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (W) 1998          | VS Commodore  | Engine       | V8                             |           |           | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999          | VS Commodore  | Engine       | V8                             |           |           | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(Y) 2000 | VT Commodore  | Chassis      | ABS / ETC                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(Y) 2000 | VT Commodore  | Transmission | Automatic Transmission         |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (V) 1997–(Y) 2000 | VT Commodore  | Body         | Body Control Module            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (V) 1997–(Y) 2000 | VT Commodore  | Body         | Electronic Climate Control     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(Y) 2000 | VT Commodore  | Transmission | GEN III Automatic Transmission |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (V) 1997–(Y) 2000 | VT Commodore  | Body         | Instrument                     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(Y) 2000 | VT Commodore  | Body         | Powertrain Interface Module    |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (V) 1997–(Y) 2000 | VT Commodore  | Body         | SRS                            |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (V) 1997–(Y) 2000 | VT Commodore  | Engine       | V6                             |           |           | ●          | ●           | ●         | ●           |                      | ●                |             |
| (V) 1997–(Y) 2000 | VT Commodore  | Engine       | V6 LPG                         |           |           | ●          | ●           | ●         | ●           |                      | ●                |             |
| (V) 1997–(Y) 2000 | VT Commodore  | Engine       | V6 Supercharged                |           |           | ●          | ●           | ●         | ●           |                      | ●                |             |
| (V) 1997–(Y) 2000 | VT Commodore  | Engine       | V8                             |           |           | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(Y) 2000 | VT Commodore  | Engine       | V8 GEN III                     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(2) 2002 | VU Utility    | Chassis      | ABS / ETC                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(2) 2002 | VU Utility    | Transmission | Automatic Transmission         |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VU Utility    | Body         | Body Control Module            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VU Utility    | Body         | Electronic Climate Control     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VU Utility    | Transmission | GEN III Automatic Transmission |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(2) 2002 | VU Utility    | Body         | Instrument                     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VU Utility    | Body         | Powertrain Interface Module    |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VU Utility    | Body         | SRS                            |           | ●         | ●          | ●           | ●         |             |                      |                  |             |

| Year              | Vhehicle Type | System Type  | System Name                            | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|--------------|----------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (1) 2001–(2) 2002 | VU Utility    | Engine       | V6                                     |           |           | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VU Utility    | Engine       | V8 GEN III                             |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(2) 2002 | VX Commodore  | Chassis      | ABS / ETC                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(2) 2002 | VX Commodore  | Transmission | Automatic Transmission                 |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VX Commodore  | Body         | Body Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VX Commodore  | Body         | Electronic Climate Control             |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VX Commodore  | Transmission | GEN III Automatic Transmission         |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(2) 2002 | VX Commodore  | Body         | Instrument                             |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VX Commodore  | Body         | Powertrain Interface Module            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VX Commodore  | Body         | SRS                                    |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (1) 2001–(2) 2002 | VX Commodore  | Body         | Telematics Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(2) 2002 | VX Commodore  | Engine       | V6                                     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (1) 2001–(2) 2002 | VX Commodore  | Engine       | V8 GEN III                             |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (3) 2003–(4) 2004 | VY Series     | Chassis      | ABS / ETC                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (3) 2003–(4) 2004 | VY Series     | Body         | Audio System                           |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (3) 2003–(4) 2004 | VY Series     | Transmission | Automatic Transmission                 |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (3) 2003–(4) 2004 | VY Series     | Body         | Body Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (3) 2003–(4) 2004 | VY Series     | Transmission | GEN III Automatic Transmission         |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004          | VY Series     | Chassis      | GEN III AWD ABS/ETC                    |           |           | ●          | ●           | ●         |             |                      |                  |             |
| (3) 2003–(4) 2004 | VY Series     | Body         | Instrument                             |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (3) 2003–(4) 2004 | VY Series     | Body         | Occupant Climate Control               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (3) 2003–(4) 2004 | VY Series     | Body         | Powertrain Interface Module            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (4) 2004          | VY Series     | Body         | Seat and Exterior Mirror Memory Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |

| Year              | Vhehicle Type    | System Type  | System Name                            | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|------------------|--------------|----------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (3) 2003–(4) 2004 | VY Series        | Body         | SRS                                    |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (3) 2003–(4) 2004 | VY Series        | Body         | Telematics Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (3) 2003–(4) 2004 | VY Series        | Engine       | V6                                     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (3) 2003–(4) 2004 | VY Series        | Engine       | V8 GEN III                             |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Chassis      | ABS / ETC                              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Chassis      | ABS/TC/ESP 8.0                         |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | Audio Interface Module                 |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | Audio System                           |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Transmission | Automatic Transmission                 |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | Auxiliary Gauges                       |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | Body Control Module                    |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | DVD Player                             |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Transmission | GEN III Automatic Transmission         |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Chassis      | GEN III AWD ABS/ETC                    |           |           | ●          | ●           | ●         |             |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | Instrument                             |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | Multi Function Display                 |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | Occupant Climate Control               |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | Powertrain Interface Module            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | Premium Sound Amplifier                |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | Seat and Exterior Mirror Memory Module |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | SRS                                    |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Body         | Telematics Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series | Chassis      | TPMS (Tyre Pressure Monitoring System) |           | ●         | ●          | ●           | ●         |             |                      |                  |             |

| Year              | Vhehicle Type          | System Type  | System Name                    | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|------------------------|--------------|--------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (5) 2005–(6) 2006 | VZ and WL Series       | Engine       | V6 Engine                      |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (5) 2005–(6) 2006 | VZ and WL Series       | Engine       | V8 GEN III                     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(6) 2006 | VZ and WL Series       | Engine       | V8 GEN IV                      |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (X) 1999–(3) 2003 | WH Statesman & Caprice | Chassis      | ABS / ETC                      |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(3) 2003 | WH Statesman & Caprice | Transmission | Automatic Transmission         |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(3) 2003 | WH Statesman & Caprice | Body         | Body Control Module            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(3) 2003 | WH Statesman & Caprice | Body         | Electronic Climate Control     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(3) 2003 | WH Statesman & Caprice | Transmission | GEN III Automatic Transmission |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(3) 2003 | WH Statesman & Caprice | Body         | Instrument                     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(3) 2003 | WH Statesman & Caprice | Body         | Powertrain Interface Module    |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(3) 2003 | WH Statesman & Caprice | Body         | SRS                            |           | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (1) 2001–(3) 2003 | WH Statesman & Caprice | Body         | Telematics Module              |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (X) 1999–(3) 2003 | WH Statesman & Caprice | Engine       | V6                             |           |           | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(Y) 2000 | WH Statesman & Caprice | Engine       | V6 LPG                         |           |           | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(Y) 2000 | WH Statesman & Caprice | Engine       | V6 Supercharged                |           |           | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(Y) 2000 | WH Statesman & Caprice | Engine       | V8                             |           |           | ●          | ●           | ●         | ●           |                      | ●                |             |
| (X) 1999–(3) 2003 | WH Statesman & Caprice | Engine       | V8 GEN III                     |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004          | WK Series              | Body         | Audio System                   |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004          | WK Series              | Transmission | Automatic Transmission         |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (4) 2004          | WK Series              | Body         | Body Control Module            |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (4) 2004          | WK Series              | Body         | DVD Player                     |           | ●         | ●          | ●           |           |             |                      |                  |             |
| (4) 2004          | WK Series              | Transmission | GEN III Automatic Transmission |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (4) 2004          | WK Series              | Body         | Instrument                     |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |

| Year              | Vhehicle Type | System Type         | System Name                            | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|---------------|---------------------|----------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (4) 2004          | WK Series     | Body                | Multi Function Display                 |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (4) 2004          | WK Series     | Body                | Occupant Climate Control               |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004          | WK Series     | Body                | Powertrain Interface Module            |           | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (4) 2004          | WK Series     | Body                | Premium Sound Amplifier                |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004          | WK Series     | Body                | Seat and Exterior Mirror Memory Module |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004          | WK Series     | Body                | SRS                                    |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (4) 2004          | WK Series     | Body                | Telematics Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (4) 2004          | WK Series     | Engine              | V6                                     |           |           | ●          | ●           | ●         | ●           |                      | ●               |             |
| (4) 2004          | WK Series     | Engine              | V8 GEN III                             |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (2) 2002–(6) 2006 | YG Cruze      | Chassis             | ABS                                    |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(6) 2006 | YG Cruze      | Body                | Airbag                                 |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(6) 2006 | YG Cruze      | Transmission        | Automatic Transmission                 |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(6) 2006 | YG Cruze      | Chassis             | Electronic Power Steering              |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (2) 2002–(6) 2006 | YG Cruze      | Engine              | Engine                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Chassis             | ABS–5. 3/5. 4 (+TC)                    |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(Y) 2000 | Zafira        | Transmission        | AF 13–II/17/20/22                      |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (1) 2001–(5) 2005 | Zafira        | Transmission        | AF 13–II/17/20/22 CAN                  |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (1) 2001–(5) 2005 | Zafira        | Body                | Airbag                                 |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(Y) 2000 | Zafira        | Body                | Airbag SAB6                            |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (Y) 2000–(5) 2005 | Zafira        | Infotainment System | CD–Changer                             |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Body                | Central Door Lock                      |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(Y) 2000 | Zafira        | Chassis             | Cruise Control                         |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003–(5) 2005 | Zafira        | Body                | Electronic Climate Control             |           | ●         | ●          | ●           | ●         |             |                      |                 |             |

| Year              | Vhehicle Type | System Type         | System Name                      | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|---------------|---------------------|----------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (Y) 2000–(5) 2005 | Zafira        | Chassis             | Electronic Power Steering        |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Body                | Engine Cooling Module            |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (Y) 2000–(5) 2005 | Zafira        | Chassis             | ESP                              |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Infotainment System | Global Positioning System GPS    |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (Y) 2000–(5) 2005 | Zafira        | Infotainment System | Graphical/Colour Info Display    |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (3) 2003–(5) 2005 | Zafira        | Body                | Headlamp Levelling Device(Left)  |           | ●         | ●          | ●           | ●         | ●           | ●                    |                 |             |
| (3) 2003–(5) 2005 | Zafira        | Body                | Headlamp Levelling Device(Right) |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Body                | Immobiliser                      |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Infotainment System | Info Display CART/CCRT           |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Body                | Instrument                       |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Infotainment System | Multi Info Display               |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (Y) 2000–(5) 2005 | Zafira        | Infotainment System | Radio 420                        |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (Y) 2000–(5) 2005 | Zafira        | Infotainment System | Radio 435                        |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (Y) 2000–(5) 2005 | Zafira        | Infotainment System | Radio 520                        |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (Y) 2000–(5) 2005 | Zafira        | Infotainment System | Radio 620/635/635J               |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Infotainment System | Radio CAR 300                    |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Infotainment System | Radio CCR 600                    |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Infotainment System | Radio CCRT 700                   |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Infotainment System | Radio CDR 500                    |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (Y) 2000–(5) 2005 | Zafira        | Infotainment System | Radio NCDR 1100/1500             |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (1) 2001–(5) 2005 | Zafira        | Infotainment System | Telematic Unit                   |           | ●         | ●          | ●           |           |             |                      |                 |             |
| (X) 1999–(5) 2005 | Zafira        | Infotainment System | Triple Info Display              |           | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (X) 1999–(Y) 2000 | Zafira        | Engine              | X 16 XEL                         |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |

| Year              | Vhehicle Type | System Type  | System Name                              | Subsystem                         | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|-------------------|---------------|--------------|------------------------------------------|-----------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (X) 1999–(Y) 2000 | Zafira        | Engine       | X 18 XE1                                 |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (Y) 2000–(5) 2005 | Zafira        | Engine       | X 20 DTL                                 |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(5) 2005 | Zafira        | Engine       | Y 20 DTH                                 |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(5) 2005 | Zafira        | Engine       | Y 22 DTR                                 |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(5) 2005 | Zafira        | Engine       | Z 16 XE                                  |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(5) 2005 | Zafira        | Engine       | Z 16 YNG                                 |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(5) 2005 | Zafira        | Engine       | Z 18 XE                                  |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (2) 2002–(5) 2005 | Zafira        | Engine       | Z 20 LET                                 |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (1) 2001–(5) 2005 | Zafira        | Engine       | Z 22 SE                                  |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Chassis      | ABS/TC/ESP (Vehicle Dynamic System)      |                                   | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Chassis      | ABS/TC/ESP ECU (Electronic Control Unit) |                                   | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Transmission | AF 22-4                                  |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Transmission | AF 40-6                                  |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body         | AHL/AFL (Headlamp Levelling)             |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body         | Anti Theft Warning System                | REC (Rear Electrical Centre)      | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body         | Anti Theft Warning System                | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body         | Anti Theft Warning System                | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body         | Anti Theft Warning System                | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body         | Anti Theft Warning System                | PEPS (Open&Start)                 | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Chassis      | CDC (Continuous Damping Control)         |                                   | ●         | ●          | ●           |           |             |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body         | Central Door Lock                        | REC (Rear Electrical Centre)      | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body         | Central Door Lock                        | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                  |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body         | Central Door Lock                        | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                  |             |

| Year              | Vhehicle Type | System Type         | System Name                             | Subsystem                         | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|---------------|---------------------|-----------------------------------------|-----------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Central Door Lock                       | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Central Door Lock                       | PEPS (Open&Start)                 | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (6) 2006–(B) 2011 | Zafira-B      | Body                | Central Door Lock                       | REC (Rear Electrical Centre)      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | CIM (Steering Column Module)            |                                   | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Infotainment System | DAB (Digital Audio Broadcast)           |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Infotainment System | DIS (Info Display TID, BID, GID, CID)   |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | ECC (Electronic Climate Control)        |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (6) 2006–(B) 2011 | Zafira-B      | Body                | ECC/SAC (Electronic Climate Control)    | ECC (Electronic Climate Control)  | ●         | ●          | ●           |           |             |                      |                 |             |
| (6) 2006–(B) 2011 | Zafira-B      | Body                | ECC/SAC (Electronic Climate Control)    | SAC (Automatic Climate Control)   | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Chassis             | EHPS (Electrohydraulic Power Steering)  | KWP2000                           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Chassis             | EHPS (Electrohydraulic Power Steering)  | CAN                               | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | EHS (Electrical Heater System)          |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Infotainment System | EHU (Entertainment Head Unit)           |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Exterior Lighting/Turn Indicator System | REC (Rear Electrical Centre)      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Exterior Lighting/Turn Indicator System | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Exterior Lighting/Turn Indicator System | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Exterior Lighting/Turn Indicator System | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Exterior Lighting/Turn Indicator System | PEPS (Open&Start)                 | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Immobiliser                             | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Immobiliser                             | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Immobiliser                             | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Interior Lighting                       | REC (Rear Electrical Centre)      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005–(B) 2011 | Zafira-B      | Body                | Interior Lighting                       | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |

| Year               | Vhehicle Type | System Type         | System Name                            | Subsystem                         | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|--------------------|---------------|---------------------|----------------------------------------|-----------------------------------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (5) 2005– (B) 2011 | Zafira-B      | Body                | Interior Lighting                      | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | Interior Lighting                      | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | Interior Lighting                      | PEPS (Open&Start)                 | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | IPC ECU (Instrument Control Unit)      |                                   | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (6) 2006– (B) 2011 | Zafira-B      | Transmission        | MTA (Easytronic)                       |                                   | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | PAS (Park Pilot)                       |                                   | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | PEPS (Open&Start)                      |                                   | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | REC (Rear Electrical Centre)           |                                   | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | SDM (Airbag)                           |                                   | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | SLM (Shift Lever Module)               |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Chassis             | TPMS (Tyre Pressure Monitoring System) |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Chassis             | TPMS ECU (Tyre Pressure Monitoring)    |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | UEC (Underhood Electrical Centre)      |                                   | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Infotainment System | UHP (Mobile Phone Portal)              |                                   | ●         | ●          | ●           |           |             |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | Wipers/Washer                          | REC (Rear Electrical Centre)      | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | Wipers/Washer                          | UEC (Underhood Electrical Centre) | ●         | ●          | ●           | ●         |             |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | Wipers/Washer                          | IPC (Instrument)                  | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | Wipers/Washer                          | CIM (Steering Column Module)      | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (5) 2005– (B) 2011 | Zafira-B      | Body                | Wipers/Washer                          | PEPS (Open&Start)                 | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (B) 2011           | Zafira-B      | Engine              | A 16 XER                               |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (B) 2011           | Zafira-B      | Engine              | A 16 XNT                               |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (8) 2008– (A) 2011 | Zafira-B      | Engine              | A 17 DTJ                               |                                   | ●         | ●          | ●           | ●         | ●           |                      | ●               |             |
| (B) 2011           | Zafira-B      | Engine              | A 18 XER                               |                                   | ●         | ●          | ●           | ●         | ●           |                      |                 |             |

| Year               | Vhehicle Type | System Type  | System Name                     | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>amming | ECU Control |
|--------------------|---------------|--------------|---------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|------------------|-------------|
| (9) 2009– (A) 2011 | Zafira-B      | Engine       | Z 16 XNT                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (8) 2008– (A) 2011 | Zafira-B      | Engine       | A 17 DTR                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (8) 2008– (A) 2011 | Zafira-B      | Engine       | Z 16 XER                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (5) 2005– (A) 2011 | Zafira-B      | Engine       | Z 16 XE1                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (6) 2006– (A) 2011 | Zafira-B      | Engine       | Z 16 YNG                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (6) 2006– (A) 2011 | Zafira-B      | Engine       | Z 20 LEH                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (7) 2007– (A) 2011 | Zafira-B      | Engine       | Z 16 XEP                        |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005– (A) 2011 | Zafira-B      | Engine       | Z 18 XER                        |           | ●         | ●          | ●           | ●         | ●           |                      |                  |             |
| (5) 2005– (A) 2011 | Zafira-B      | Engine       | Z 19 DT                         |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (5) 2005– (A) 2011 | Zafira-B      | Engine       | Z 19 DTH                        |           | ●         | ●          | ●           | ●         | ●           | ●                    | ●                |             |
| (5) 2005– (A) 2011 | Zafira-B      | Engine       | Z 20 LER                        |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (5) 2005– (A) 2011 | Zafira-B      | Engine       | Z 22 YH                         |           | ●         | ●          | ●           | ●         | ●           |                      | ●                |             |
| (A) 2010– (B) 2011 | Meriva-B      | Engine       | Engine Control Module           |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (A) 2010– (B) 2011 | Meriva-B      | Engine       | A13DTC 1.3 (LDV)                |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (A) 2010– (B) 2011 | Meriva-B      | Engine       | A13DTE 1.3 (LSF)                |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (A) 2010– (B) 2011 | Meriva-B      | Engine       | A14NEL (LUH)                    |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (A) 2010– (B) 2011 | Meriva-B      | Engine       | A14NET (LUJ)                    |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (A) 2010– (B) 2011 | Meriva-B      | Engine       | A14XER (LDD)                    |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (A) 2010– (B) 2011 | Meriva-B      | Engine       | A17DT 1.7 (LUB)                 |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (A) 2010– (B) 2011 | Meriva-B      | Engine       | A17DTC 1.7 (LUE)                |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (A) 2010– (B) 2011 | Meriva-B      | Engine       | A17DTS 1.7 (LUD)                |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (A) 2010– (B) 2011 | Meriva-B      | Transmission | Transmission Control Module     |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  | ●           |
| (A) 2010– (B) 2011 | Meriva-B      | Chassis      | Electronic Brake Control Module |           | ●         | ●          | ●           | ●         | ●           | ●                    |                  |             |

| Year              | Vhehicle Type | System Type         | System Name                                        | Subsystem | Ecu Info. | Read Codes | Erase Codes | Live Data | Active Test | Additional Functions | Progr-<br>aming | ECU Control |
|-------------------|---------------|---------------------|----------------------------------------------------|-----------|-----------|------------|-------------|-----------|-------------|----------------------|-----------------|-------------|
| (A) 2010–(B) 2011 | Meriva-B      | Chassis             | Electronic Power Streering Control Module          |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Chassis             | Parking Brake Control Module                       |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Chassis             | Streering Wheel Angle Sensor Module                |           | ●         | ●          | ●           | ○         | ○           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Body                | Front Seat Heating Control Module                  |           | ●         | ●          | ●           | ○         | ○           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Body                | Trailer Interface Control Module                   |           | ●         | ●          | ●           | ○         | ○           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Body                | Remote Heater & A/C Control Module                 |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Body                | Body Control Module                                |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Body                | Parking Assist Control Module                      |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Body                | Inflatable Restraint Sensing and Diagnostic Module |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Body                | Instrument Cluster                                 |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Body                | Headlamp Control Module                            |           | ●         | ●          | ●           | ○         | ○           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Infotainment System | Multimedia Player Interface Module                 |           | ●         | ●          | ●           | ○         | ○           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Infotainment System | Digital Radio Control Module                       |           | ●         | ●          | ●           | ○         | ○           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Infotainment System | Radio / Chime Alarm Control Module                 |           | ●         | ●          | ●           | ●         | ●           |                      |                 |             |
| (A) 2010–(B) 2011 | Meriva-B      | Infotainment System | Mobile Telephone Control Module                    |           | ●         | ●          | ●           | ○         | ○           |                      |                 |             |