

**Basic Function List**

**TOYOTA**

Autoboss Scanner: V30

Version: V2.8

Date: 2009-07-07

| Connector          | Model Year | Canbus System    | Read DTC | Erase DTC | Data Stream | Actuation Test | Special Function |
|--------------------|------------|------------------|----------|-----------|-------------|----------------|------------------|
| [OBD-16]<br>CANBUS | -2008      | Engine and ECT   | ✓        | ✓         | ✓           | ✓              | MATCH ECU        |
|                    | -2008      | Cruise Control   | ✓        | ✓         | ✓           |                |                  |
|                    | -2008      | Engine           | ✓        | ✓         | ✓           | ✓              | MATCH ECU        |
|                    | -2008      | Hybrid Control   | ✓        | ✓         | ✓           | ✓              |                  |
|                    | -2008      | Radar Cruise I   | ✓        | ✓         | ✓           |                |                  |
|                    | -2008      | Laser Cruise     | ✓        | ✓         | ✓           |                |                  |
|                    | -2008      | ECT              | ✓        | ✓         | ✓           | ✓              |                  |
|                    | -2008      | Multi-Mode M/T   | ✓        | ✓         | ✓           | ✓              |                  |
|                    | -2008      | HV Battery       | ✓        | ✓         | ✓           | ✓              |                  |
|                    | -2008      | Radar Cruise II  | ✓        | ✓         | ✓           |                |                  |
|                    | -2008      | E-ACM            | ✓        | ✓         | ✓           | ✓              |                  |
|                    | -2008      | ABS              | ✓        | ✓         | ✓           | ✓              |                  |
|                    | -2008      | Four Wheel Drive | ✓        | ✓         | ✓           | ✓              |                  |

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|  |       |                            |   |   |   |   |                     |
|--|-------|----------------------------|---|---|---|---|---------------------|
|  | -2008 | EMPS                       | ✓ | ✓ | ✓ |   |                     |
|  | -2008 | Intelligent Parking Assist | ✓ | ✓ | ✓ |   |                     |
|  | -2008 | SRS Airbag                 | ✓ | ✓ |   |   |                     |
|  | -2008 | Pre-Crash                  | ✓ | ✓ |   | ✓ |                     |
|  | -2008 | Combination Meter          | ✓ | ✓ |   | ✓ |                     |
|  | -2008 | Electric Power Control     | ✓ | ✓ | ✓ | ✓ |                     |
|  | -2008 | Air Conditioner            | ✓ | ✓ | ✓ | ✓ | Compass calibration |

| Connector       | Model Year | System         | Read DTC | Erase DTC | Data Stream | Actuation Test | Special Function       |
|-----------------|------------|----------------|----------|-----------|-------------|----------------|------------------------|
| [TOYOTA-17<br>] | -1997      | ENGINE         | ✓        | Manual    | ✓           |                | MATCH ECU              |
|                 |            | A/T            | ✓        | Manual    |             |                |                        |
|                 |            | AIRBAG         | ✓        | Manual    |             |                |                        |
|                 |            | ECT            | ✓        | Manual    |             |                |                        |
|                 |            | ABS            | ✓        | Manual    |             |                |                        |
|                 |            | CCS            | ✓        | Manual    |             |                |                        |
| [TOYOTA-22]     | -1997      | ENGINE         | ✓        | Manual    | ✓           |                |                        |
|                 |            | AIRBAG         | ✓        | Manual    |             |                |                        |
| [OBD-16]        | -2004      | ENGINE AND ECT | ✓        | ✓         | ✓           | ✓              | ECU RESET<br>MATCH ECU |
|                 |            | ENGINE         | ✓        | ✓         | ✓           |                |                        |
|                 |            | ABS/VSC/TRAC   | ✓        | ✓         | ✓           | ✓              | ECU RESET<br>TEST MODE |

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|  |  |                             |   |   |   |   |  |
|--|--|-----------------------------|---|---|---|---|--|
|  |  | AHC                         | ✓ | ✓ | ✓ | ✓ |  |
|  |  | EMPS/EHPS                   | ✓ | ✓ | ✓ |   | Torque Sensor Adjustment                             |
|  |  | FREE-TRONIC                 | ✓ | ✓ | ✓ |   |  |
|  |  | TIRE PRESSURE               | ✓ | ✓ | ✓ |   |  |
|  |  | SRS AIRBAG                  | ✓ | ✓ |   |   |  |
|  |  | AIR CONDITIONER             | ✓ | ✓ | ✓ | ✓ | 1.Compass calibration<br>2.Servomotor Initialization |
|  |  | BACK-DOOR                   |   | ✓ | ✓ | ✓ |  |
|  |  | BODY                        | ✓ | ✓ | ✓ | ✓ |  |
|  |  | BODY(FOR Lexus)             | ✓ | ✓ | ✓ | ✓ |  |
|  |  | BODY NO.2                   |   |   | ✓ | ✓ |  |
|  |  | BODY NO.2 (For LS430/SC430) |   |   | ✓ |   |  |
|  |  | BODY NO.3                   | ✓ |   | ✓ | ✓ |  |
|  |  | BODY NO.3 (For CROWN)       |   |   | ✓ | ✓ |  |
|  |  | BODY NO.4                   | ✓ | ✓ | ✓ | ✓ |  |
|  |  | BODY NO.5                   |   |   | ✓ | ✓ |  |
|  |  | CLEARANCE SONAR             |   | ✓ | ✓ | ✓ |  |
|  |  | COMBI SW                    |   |   | ✓ |   |  |
|  |  | D-DOOR                      | ✓ | ✓ | ✓ | ✓ |  |
|  |  | P-DOOR                      | ✓ | ✓ | ✓ | ✓ |  |
|  |  | RR-DOOR                     | ✓ | ✓ | ✓ | ✓ |  |

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|--|--|-----------------|---|---|---|---|--|
|  |  | RL-DOOR         | ✓ | ✓ | ✓ | ✓ |  |
|  |  | D-SEAT          |   |   | ✓ | ✓ |  |
|  |  | P-SEAT          |   |   | ✓ | ✓ |  |
|  |  | RR-SEAT         |   |   | ✓ | ✓ |  |
|  |  | RL-SEAT         |   |   | ✓ | ✓ |  |
|  |  | REAR SEAT SW    |   |   | ✓ |   |  |
|  |  | GATEWAY         | ✓ | ✓ |   |   |  |
|  |  | METER           |   |   | ✓ | ✓ |  |
|  |  | MIRROR          |   |   | ✓ | ✓ |  |
|  |  | RAIN SENSOR     |   |   | ✓ |   |  |
|  |  | RTRCTBL HARDTOP | ✓ | ✓ | ✓ | ✓ |  |
|  |  | SLIDE ROOF      |   |   | ✓ |   |  |
|  |  | STEERING PAD    |   |   | ✓ |   |  |
|  |  | TILT&TELESCO    | ✓ | ✓ | ✓ | ✓ |  |
|  |  | AFS             |   | ✓ | ✓ | ✓ |  |
|  |  | MASTER SW       |   |   | ✓ | ✓ |  |
|  |  | CCS             | ✓ | ✓ | ✓ |   |  |
|  |  | HV BATTERY      | ✓ | ✓ | ✓ | ✓ |  |
|  |  | HV ECU          | ✓ | ✓ |   |   |  |
|  |  | EV              | ✓ | ✓ | ✓ | ✓ |  |
|  |  | EV BATTERY      | ✓ | ✓ | ✓ | ✓ |  |
|  |  | STOP AND GO     | ✓ | ✓ | ✓ | ✓ |  |

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|  |  |                |   |   |   |   |                                 |
|--|--|----------------|---|---|---|---|---------------------------------|
|  |  | SEQUENTIAL MT  | ✓ | ✓ | ✓ | ✓ |                                 |
|  |  | LASER CRUISE   |   | ✓ | ✓ |   |                                 |
|  |  | IMMOBILIER     | ✓ | ✓ | ✓ |   | Registration KEY<br>Erasure KEY |
|  |  | STEERING LOCK  | ✓ | ✓ | ✓ | ✓ | Registration KEY<br>Erasure KEY |
|  |  | TDS            | ✓ | ✓ | ✓ | ✓ |                                 |
|  |  | AIR SUSPENSION | ✓ | ✓ | ✓ | ✓ |                                 |
|  |  | BATTERY        | ✓ | ✓ | ✓ | ✓ |                                 |
|  |  | KDSS           | ✓ | ✓ | ✓ | ✓ |                                 |
|  |  | TM             | ✓ | ✓ | ✓ |   |                                 |
|  |  | VGRS           | ✓ | ✓ | ✓ |   |                                 |

**Note:**

✓: function is supported

\*: Newly added function

✖: function is in progress (not recommended)

△: Not applicable.

○: Not available at the moment.