TERMINALS OF ECM



HUNT:

The standard normal voltage between each pair of ECM terminals is shown in the table below. The appropriate conditions for checking each pair of terminals is also indicated.

The result of checks should be compared with the standard normal voltage for that pair of terminals, displayed in the Specified Condition column.

The illustration above can be used as a reference to identify the ECM terminal locations.

Symbols (Terminal No.)	Wiring Color	Terminal Description	Condition	Specified Condition
BATT (E3-3) - E1 (E5-3)	8-Y - BR	Battery (for measuring battery voltage and for ECM memory)	Always	9 to 14 V
IGSW (E3-9) - E1 (E5-3)	B-R - BR	Ignition switch	Ignition switch ON	9 to 14 V
FC (E3-25) - E1 (E5-3)	G-BR	Fuel pump control	Ignition switch ON	9 to 14 V
FC (E3-25) - E1 (E5-3)	G-BR	Fuel pump control	Idling	Below 1.5 V
W (E4-30) - E1 (E5-3)	Y-R - BR	MIL	killing	9 to 14 V
W (E4-30) - E1 (E5-3)	Y-R - BR	MIL	Ignition switch ON	Below 3.5 V
•B (E3-1) - E1 (E5-3)	B-R - BR	Power source of ECM	Ignition switch ON	9 to 14 V
+B2 (E3-2) - E1 (E5-3)	B-R - BR	Power source of ECM	Ignition switch ON	9 to 14 V
MREL (E3-8) - E1 (E5-3)	GR - BR	EFI relay	Ignition switch ON	9 to 14 V
STP (E4-4) - E1 (E5-3)	G-W - BR	Stop light switch	ignition switch ON, Brake pedal depressed	9 to 14 V
STP (E4-4) - E1 (E5-3)	G-W - BR	Stop light switch	Ignition switch ON, Brake pedal released	Below 1.5 V
F/PS (E4-32) - E1 (E5-3)	Y-BR	Airbag sensor	Ignition switch ON	Pulse generation (see waveform 1)
STA (E3-12) - E1 (E5-3)	B-Y - BR	Starter signal	Cranking	5.5 V or more
PSP (E6-32) - E1 (E5-3)	Y-BR	Power steering oil pressure sensor	Ignition switch ON	9 to 14 V
SPD (E4-8) - E1 (E5-3)	V-W - BR	Speed signal from combination meter	Driving at 20 km/h (12 mph)	Pulse generation (see waveform 2)
TACH (E4-1) - E1 (E5-3)	8-88	Engine speed	Idling	Pulse generation (see waveform 3)
VC (E5-18) - E2 (E5-28)	R-W-BR	Power source of sensor (specific voltage)	Ignition switch ON	4.5 to 5.5 V

ES

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- 1. Understanding the eBook Toyota 1nz Fe Service Manual Ecm Pinout
 - The Rise of Digital Reading Toyota 1nz Fe Service Manual Ecm Pinout
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Toyota 1nz Fe Service Manual Ecm Pinout
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Toyota 1nz Fe Service Manual Ecm Pinout
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Toyota 1nz Fe Service Manual Ecm Pinout
 - Personalized Recommendations
 - Toyota 1nz Fe Service Manual Ecm Pinout User Reviews and Ratings
 - Toyota 1nz Fe Service Manual Ecm Pinout and Bestseller Lists
- 5. Accessing Toyota 1nz Fe Service Manual Ecm Pinout Free and Paid eBooks

- o Toyota 1nz Fe Service Manual Ecm Pinout Public Domain eBooks
- Toyota 1nz Fe Service Manual Ecm Pinout eBook Subscription Services
- Toyota 1nz Fe Service Manual Ecm Pinout Budget-Friendly Options
- 6. Navigating Toyota 1nz Fe Service Manual Ecm Pinout eBook Formats
 - o ePub, PDF, MOBI, and More
 - Toyota 1nz Fe Service Manual Ecm Pinout Compatibility with Devices
 - Toyota 1nz Fe Service Manual Ecm Pinout Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Toyota 1nz Fe Service Manual Ecm Pinout
 - Highlighting and Note-Taking Toyota 1nz Fe Service Manual Ecm Pinout
 - Interactive Elements Toyota 1nz Fe Service Manual Ecm Pinout
- 8. Staying Engaged with Toyota 1nz Fe Service Manual Ecm Pinout
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Toyota 1nz Fe Service Manual Ecm Pinout
- 9. Balancing eBooks and Physical Books Toyota 1nz Fe Service Manual Ecm Pinout
 - Benefits of a Digital Library
 - $\circ\,$ Creating a Diverse Reading Collection Toyota 1nz Fe Service Manual Ecm Pinout
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Toyota 1nz Fe Service Manual Ecm Pinout
 - Setting Reading Goals Toyota 1nz Fe Service Manual Ecm Pinout
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Toyota 1nz Fe Service Manual Ecm Pinout
 - Fact-Checking eBook Content of Toyota 1nz Fe Service Manual Ecm Pinout
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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