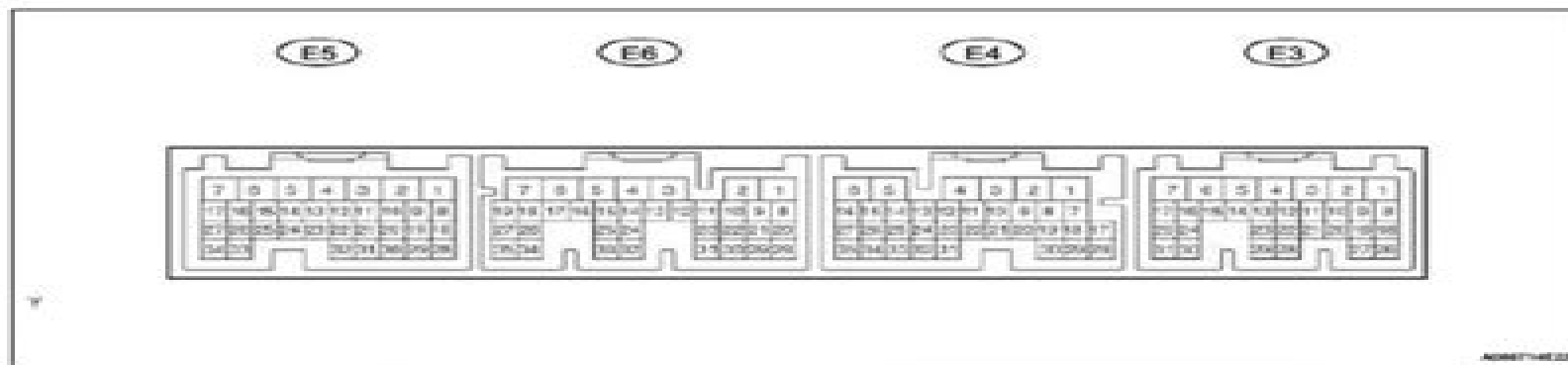


TERMINALS OF ECM



HINT:

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)	B-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	Idling	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)	S - BR	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

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Toyota 1NZ-FE, 2NZ-FE Engine Repair Manual ,2003 **Toyota Repair Manual** ,1993 **Toyota Engine Repair Manual, 8R-C, 18R-C** Toyota Motor Sales, U.S.A., Inc,1972 Toyota 2f Engine Repair Manual Toyota Corporation,2006-01-01 Factory engine repair manual for the iconic 2F petrol gasoline engine as fitted to the Toyota 40 55 and 60 Series four wheel drive vehicles This repair manual has been prepared to provide information covering general repair for 2F Gasoline engine as fitted to the TOYOTA LAND CRUISER Per Toyota Motor Sales Co LTD The Toyota 2F engine was one of the F series of OHV inline 6 cylinder engines produced by Toyota between 1955 1992 F Series engines are known for their high amount of torque at low RPM massive cast iron blocks and heads and also their high reliability The 2F Engine had one of the longest production runs of any Toyota engine The F Series engines all incorporate overhead valves actuated by pushrods from a gear driven camshaft in the lower portion of the engine The engine was first introduced in the Toyota FJ40 Land Cruiser and in many countries was the only gasoline engine offered in the Landcruiser until 1993 Although it s commonly badged as the Land Cruiser engine it was used in a variety of other large truck applications as well such as in fire trucks and the Toyota FQ15 trucks It was also used in the Crown based Japanese Police Patrol Cars FH26 and FS20 FS50

Toyota 5m-e Engine Repair Manual Toyota Jidōsha Kabushiki Kaisha. Overseas Service Department,1980 **Toyota 5S-FE Engine Emission Control Repair Manual** ,1989 Toyota T & 2T Engine Repair Manual Toyota Jidōsha Hanbai Kabushiki Kaisha. Export-Technical Division,1971 **Toyota Engine Repair Manual, A Series** Toyota Jidōsha Hanbai Kabushiki Kaisha,1979 **Toyota Engine Repair Manual** Toyota Jidōsha Hanbai Kabushiki Kaisha. Export-Technical Department. Haruhi Center,1977 **Toyota Repair Manual** ,1983 *Toyota 5R Engine Repair Manual* Toyota Motor Sales Co. Ltd,1977 **F Engine Repair Manual** Toyota Jidōsha Hanbai Kabushiki Kaisha,1966 **Toyota 5S-FE Engine Repair Manual** ,1993 **Toyota 5R, 3R-B [&] 3R- Engine Repair Manual** Toyota Jidōsha Hanbai Kabushiki Kaisha. Export-Technical Department,1968 Toyota Corolla Repair Manual, 1982 ,1981 Toyota Repair Manual for Emission Control Toyota Jidōsha Kabushiki Kaisha. Overseas Service Division,1989 Toyota A Series Engine Repair Manual Toyota Jidōsha Hanbai Kabushiki Kaisha,1980 **Toyota T Series Engine Repair Manual** Toyota Motor Corporation,1985

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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
 - 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
 - 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
 - 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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