

**2RZ-FE, 3RZ-FE:
CIRCUIT INSPECTION**

How to read and use each page is shown below.

D Diagnostic Trouble Code No. and Detection Item

D Circuit Description
The major role and operation, etc. of the circuit and its component parts are explained.

DTC	P0325/52	Knock Sensor Circuit Malfunction
CIRCUIT DESCRIPTION Knock sensor are fitted to the cylinder block to detect engine knocking. This sensor contains a piezoelectric element which generates a voltage when it becomes deformed, which occurs when the cylinder block vibrates due to knocking.		
(DTC No.)	Detection item	Inspection step
P0325/52	No knock sensor V signal (Engine ECU with engine speed) between 1,700 rpm and 3,200 rpm.	1. Check a malfunction sensor circuit. 2. Check sensor circuit wire. 3. Check ECU.

D Indicates the diagnostic trouble code, diagnostic trouble code set parameter and suspect area of the problem.

WORKING DIAGRAM

The diagram shows a knock sensor (represented by a box with a circle inside) connected to ground (GND) and a 5V supply. The sensor is labeled 'KNOCK SENSOR' and '5V'.

D Wiring Diagram
This shows a wiring diagram of the circuit. Use this diagram together with **ELECTRICAL WIRING DIAGRAM** to thoroughly understand the circuit.
Wire colors are indicated by an alphabetical code.
B = Black, L = Blue, R = Red, BR = Brown, LG = Light Green, V = Violet, G = Green, O = Orange, W = White, GR = Gray, P = Pink, Y = Yellow
The first letter indicates the basic wire color and the second letter indicates the color of the stripe.

CONTINUED

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Yan Bai



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Table of Contents 3rz Fe Dtc Manual

1. Understanding the eBook 3rz Fe Dtc Manual
 - The Rise of Digital Reading 3rz Fe Dtc Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying 3rz Fe Dtc Manual
 - 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 3rz Fe Dtc Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from 3rz Fe Dtc Manual
 - Personalized Recommendations
 - 3rz Fe Dtc Manual User Reviews and Ratings
 - 3rz Fe Dtc Manual and Bestseller Lists
5. Accessing 3rz Fe Dtc Manual Free and Paid eBooks

- 3rz Fe Dtc Manual Public Domain eBooks
- 3rz Fe Dtc Manual eBook Subscription Services
- 3rz Fe Dtc Manual Budget-Friendly Options
- 6. Navigating 3rz Fe Dtc Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - 3rz Fe Dtc Manual Compatibility with Devices
 - 3rz Fe Dtc Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of 3rz Fe Dtc Manual
 - Highlighting and Note-Taking 3rz Fe Dtc Manual
 - Interactive Elements 3rz Fe Dtc Manual
- 8. Staying Engaged with 3rz Fe Dtc Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers 3rz Fe Dtc Manual
- 9. Balancing eBooks and Physical Books 3rz Fe Dtc Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection 3rz Fe Dtc Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine 3rz Fe Dtc Manual
 - Setting Reading Goals 3rz Fe Dtc Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of 3rz Fe Dtc Manual
 - Fact-Checking eBook Content of 3rz Fe Dtc Manual
 - 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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