

# Holden Rodeo Workshop Manual

ENGINE MECHANICAL 100-110

Fuel Injection System (GAMTIC)

Diagram illustrating the Fuel Injection System (GAMTIC) components and their assembly. The diagram shows the fuel pump, fuel filter, fuel lines, and fuel injectors. Callouts identify various parts and their assembly sequence.

ENGINE MECHANICAL 100-110

## THERMOSTAT

### REMOVAL AND INSTALLATION

Remove the thermostat before performing any coolant system maintenance. Always use proper technique when working with fluids under pressure. See also the maintenance schedule.

1. Remove the thermostat.
  - a. Disconnect the radiator upper hose from the engine block.
  - b. Loosen the wing nut and pull out the thermostat.
2. Thermostat
 

Remove the thermostat from the thermostat housing. Do not reuse it. Always use the correct type of thermostat.

### Inspection and Repair

Check for corrosion, cracks, leaks and general wear. Replace if necessary. Do not reuse a thermostat that has been damaged or distorted during removal.

### Operating Test of Thermostat

1. Completely submerge the thermostat in water.
2. Heat the water.
 

As the water gradually increases in temperature, the thermostat will begin to open.
3. Check the thermostat's opening temperature.
 

Thermostat Opening Temperature	82°C (180°F)
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4. Check the thermostat's closing temperature.
 

Thermostat Closing Temperature	105°C (221°F)
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Index of Vehicle Specifications

Index of Vehicle Specifications	100-110
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# Rodeo Workshop Manual

**Ensheng Dong**

A red circular graphic with a gradient, appearing as a stylized arrow or a partial circle, located to the right of the author's name.

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## **Table of Contents Rodeo Workshop Manual**

1. Understanding the eBook Rodeo Workshop Manual
  - The Rise of Digital Reading Rodeo Workshop Manual
  - Advantages of eBooks Over Traditional Books
2. Identifying Rodeo Workshop 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 Rodeo Workshop Manual
  - User-Friendly Interface
4. Exploring eBook Recommendations from Rodeo Workshop Manual
  - Personalized Recommendations

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