Chapter 14
Rover MEMS - MPi/SPi

Contents

Overview of system operation
Catalytic converter and emission control 6
Control functions 2
Fuel injection 5
Ignition 4
Introduction 1
Primary trigger 3
Adjustments
Adjustment pre-conditions 7
Idle adjustments 10
Ignition timing checks 9
Throttle adjustments 8
System sensor and actuator tests
Air temperature sensor (ATS) 16
Carbon filter solenoid valve (CFSV) 31
Coolant temperature sensor (CTS) 19
ECM voltage supplies and earths 24
Fuel injector operation (MPi) 14
Fuel injector operation (SPi) 15
Fuel pressure 28
Fuel pump and circuit 29
Inertia switch 25
Knock sensor (KS) 13
Manifold heater (SPi engines only) 23
MAP sensor 17
Multi-function unit (MFU) 27
Oxygen sensor (OS) 30
Phase sensor (CID) 16
Primary ignition 12
Primary trigger - crank angle sensor (CAS) 11
Stepper motor 22
System relays 26
Throttle potentiometer sensor (TPS) 21
Throttle switch (TS) 20
Pin tables - typical 36-pin and 18-pin
Fault codes
Obtaining fault codes 32

Specifications

Vehicle	Year	Idle speed	CO%
Rover MEMS MPi			
114 1.4 GTi 16V cat	1991 to 1994	850 ± 50	0.75 max
214 1.4 DOHC 16V cat	1992 to 1996	875 ± 50	0.5 max
220 2.0 DOHC 16V cat	1991 to 1994	850 ± 50	0.5 to 2.0
220 2.0 DOHC 16V cat	1992 to 1996	850 ± 50	0.5 to 2.0
220 2.0 DOHC 16V turbo cat	1992 to 1996	850 ± 50	0.5 to 2.0
414 1.4 DOHC 16V cat	1992 to 1995	875 ± 50	0.5 max
414 1.4 DOHC 16V	1995 to 1996	875 ± 50	0.5 max
416 1.6 DOHC 16V	1995 to 1996	875 ± 50	0.5 max
420 2.0 DOHC 16V cat	1991 to 1994	850 ± 50	0.5 to 2.0
420 2.0 DOHC 16V cat	1992 to 1996	850 ± 50	0.5 to 2.0
420 2.0 DOHC 16V turbo cat	1992 to 1996	850 ± 50	0.5 to 2.0
620 2.0 DOHC 16V turbo	1994 to 1996	800 ± 50	0.3 max
820i 2.0 DOHC 16V cat	1991 to 1996	850 ± 50	0.5 to 2.0
820 2.0 DOHC 16V turbo cat	1992 to 1996	850 ± 50	0.5 to 2.0
Metro 1.4 GTi DOHC 16V cat	1991 to 1994	850 ± 50	0.5 to 2.0
MGF 1.8 DOHC 16V	1995 to 1996	875 ± 50	0.3 max
MGF 1.8 VVC DOHC 16V	1995 to 1996	875 ± 50	0.3 max
Montego 2.0 EFi	1989 to 1992	750 ± 50	2.0 to 2.5
Montego 2.0 EFi AT	1989 to 1992	750 ± 50	2.0 to 2.5
Rover MEMS SPi			
Metro 1.4 16V	1990 to 1992	850 ± 50	0.5 to 2.0
Metro 1.4 16V cat	1990 to 1992	850 ± 50	0.5 to 2.0
Metro 1.4 16V cat	1993 to 1997	850 ± 50	0.5 to 2.0
Mini Cooper 1.3i MT	1991 to 1992	850 ± 50	0.5 to 2.0
Mini Cooper 1.3i AT	1991 to 1992	850 ± 50	0.5 to 2.0
Mini Cooper 1.3i Cabriolet	1993 to 1997	850 ± 50	0.5 to 2.0
Mini 1.3	1996 to 1997	850 ± 50	0.4 max
111	1995 to 1997	850 ± 50	0.4 max
114	1995 to 1997	875 ± 50	0.4 max
114 1.4i & Cabrio cat	1991 to 1994	875 ± 50	0.75 max
114 1.4i 16V cat	1991 to 1993	875 ± 50	0.75 max
214/414 non cat	1989 to 1992	850 ± 50	0.5 to 2.0
214/414 cat	1990 to 1992	850 ± 50	0.5 to 2.0
214 1.4 16V cat	1992 to 1996	850 ± 50	0.5 to 2.0
414 1.4 16V cat	1992 to 1996	850 ± 50	0.5 to 2.0
414 1.4 16V	1995 to 1996	850 ± 50	0.5 to 2.0

Rover Mems Spi Manual

Jianjun Gao

Rover Mems Spi Manual:

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Table of Contents Rover Mems Spi Manual

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

- Rover Mems Spi Manual Public Domain eBooks
- Rover Mems Spi Manual eBook Subscription Services
- Rover Mems Spi Manual Budget-Friendly Options

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