

Chevrolet Optra 2002-2008 Workshop Manual



12. Remove the alternator. Refer to Section 10, Engine Electrical.
13. Remove the intake manifold support bracket.



14. Remove the intake manifold retaining bolts/nuts in the sequence shown.
15. Remove the intake manifold and gasket.
16. Clean the seating surfaces of the intake manifold and the cylinder head.



Installation Procedure

1. Install the fuel cap.
Tighten
Tighten the fuel cap bolts to 25 ft-lb (34 Nm).
2. Install the new intake manifold.
Tighten
Tighten the intake manifold bolts and nuts to 25 ft-lb (34 Nm).



3. Install the exhaust gas recirculation (EGR) pipe.
Tighten
Tighten the exhaust gas recirculation (EGR) pipe bolts to 15 ft-lb (20 Nm).

COMPONENT LOCATOR

CYLINDER HEAD

PDF

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1. Oil Filter Cap
2. Engine Cover
3. Camshaft Cover
4. Camshaft Cover Gasket
5. Camshaft Cover Bolt
6. Hydraulic Tappet Adjuster
7. Valve Key
8. Valve Spring Cap
9. Valve Spring
10. Valve Stem Seal
11. EGR Valve Hose
12. EGR Valve
13. EGR Valve Gasket
14. EGR Valve Adapter
15. EGR Valve Adapter Gasket

16. Cylinder Head
17. Power Camshaft Cap
18. Valve Guide
19. Plug
20. Pressure Plug
21. Oil Drain Cap
22. Intake Valve
23. Exhaust Valve
24. Cylinder Head Gasket
25. Engine Coolant Temperature Sensor
26. Heat Take Off Pipe
27. Camshaft
28. Camshaft Seal
29. Thermostat

Gm04 Optra Repair Manual

Bob Henderson, John Harold Haynes

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

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Chilton's General Motors TrailBlazer, 2002-09 Repair Manual Alan Ahlstrand, Ralph Rendina, 2011 Total Car Care is the most complete step by step automotive repair manual you ll ever use All repair procedures are supported by detailed specifications exploded views and photographs From the simplest repair procedure to the most complex trust Chilton s Total Car Care to give you everything you need to do the job Save time and money by doing it yourself with the confidence only a Chilton Repair Manual can provide *Car Repair Manual*, 1984 **Chevrolet Blazer, Jimmy, Typhoon, and Bravada,**

1983-93 Chilton Book Company, 1999 All models of Chevrolet S 10 Blazer GMC S 15 Jimmy Typhoon Oldsmobile Bravada 2 4 wheel drive **GM Diagnosis and Repair Manual** General Motors Corporation, 1977 **General Motors Buick**

Skyhawk, Cadillac Cimarron, Chevrolet Cavalier, Oldsmobile Firenza, Pontiac J2000 & Sunbird, 1982 Thru 1994

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Table of Contents Gm04 Optra Repair Manual

1. Understanding the eBook Gm04 Optra Repair Manual
 - The Rise of Digital Reading Gm04 Optra Repair Manual
 - Advantages of eBooks Over Traditional Books
2. Identifying Gm04 Optra Repair 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 Gm04 Optra Repair Manual
 - User-Friendly Interface
4. Exploring eBook Recommendations from Gm04 Optra Repair Manual
 - Personalized Recommendations

- Gm04 Optra Repair Manual User Reviews and Ratings
- Gm04 Optra Repair Manual and Bestseller Lists
- 5. Accessing Gm04 Optra Repair Manual Free and Paid eBooks
 - Gm04 Optra Repair Manual Public Domain eBooks
 - Gm04 Optra Repair Manual eBook Subscription Services
 - Gm04 Optra Repair Manual Budget-Friendly Options
- 6. Navigating Gm04 Optra Repair Manual eBook Formats
 - ePub, PDF, MOBI, and More
 - Gm04 Optra Repair Manual Compatibility with Devices
 - Gm04 Optra Repair Manual Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Gm04 Optra Repair Manual
 - Highlighting and Note-Taking Gm04 Optra Repair Manual
 - Interactive Elements Gm04 Optra Repair Manual
- 8. Staying Engaged with Gm04 Optra Repair Manual
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Gm04 Optra Repair Manual
- 9. Balancing eBooks and Physical Books Gm04 Optra Repair Manual
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Gm04 Optra Repair Manual
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Gm04 Optra Repair Manual
 - Setting Reading Goals Gm04 Optra Repair Manual
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Gm04 Optra Repair Manual
 - Fact-Checking eBook Content of Gm04 Optra Repair 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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