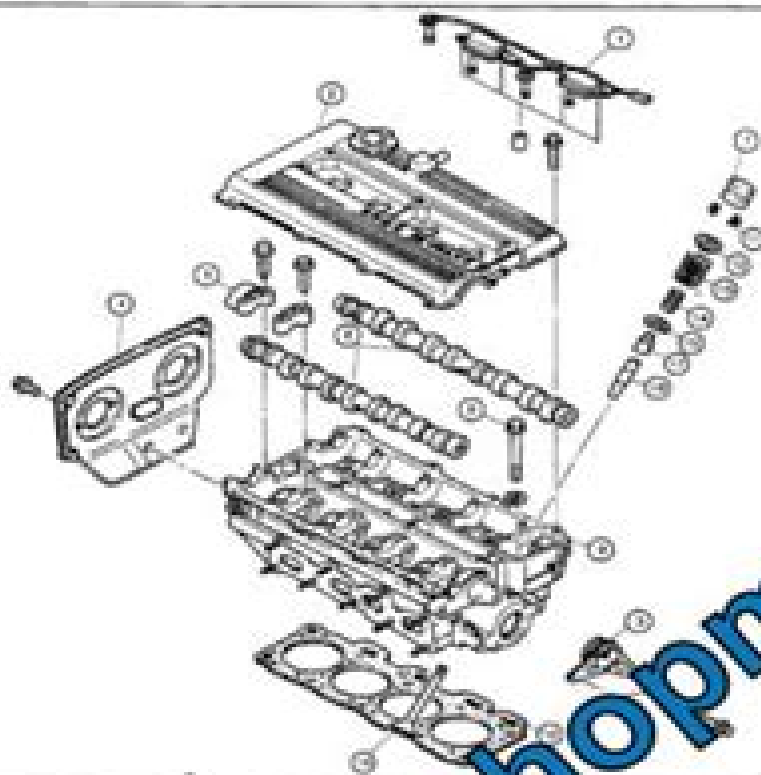


KIA Sportage 1993-2004 Workshop Manual

FE DOHC ENGINE 10-2

CYLINDER HEAD



1. Ignition Coils and High Tension Leads
2. Cylinder Head Cover
3. Camshaft Position Sensor
4. Seal Plate
5. Camshaft Caps
6. Camshafts

7. Hydraulic Lifters
8. Outer Valve Spring
9. Inner Valve Spring
10. Lower Spring Seat
11. Valve
12. Valve Stem Seal
13. Valve Guide

13. Outer Valve Spring
14. Inner Valve Spring
15. Lower Spring Seat
16. Valve
17. Valve Stem Seal
18. Valve Guide

FE DOHC ENGINE 10-3

INTAKE MANIFOLD

Removal

1. Disconnect negative battery cable.



2. Release the fuel system pressure to Fuel System, Section 1.
3. Remove the negative cable bracket to cylinder head.

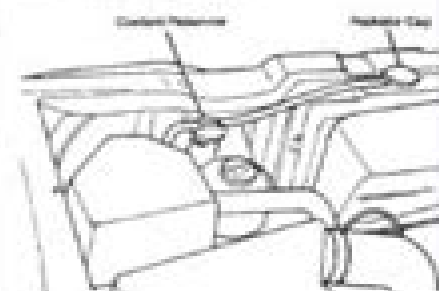


4. Remove the two air intake tube to cylinder head cover bolts.
5. Remove the three air intake tube to throttle body bolts.
6. Loosen the clamp from the air intake hose to MAP sensor.
7. Remove the idle air control valve hose, the breather hose and the vacuum line from the air intake tube.
8. Remove the air intake tube and air intake hose as an assembly.
9. Remove the PCV hose from the dynamic chamber.

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10. Remove the radiator cap.



11. Loosen the radiator drain plug and drain the engine coolant into a suitable container.
12. Tighten the radiator drain plug.



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 - The Rise of Digital Reading Kia Sportage 1993 Manual Owners Buy
 - Advantages of eBooks Over Traditional Books
2. Identifying Kia Sportage 1993 Manual Owners Buy
 - 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 Kia Sportage 1993 Manual Owners Buy
 - User-Friendly Interface
4. Exploring eBook Recommendations from Kia Sportage 1993 Manual Owners Buy
 - Personalized Recommendations
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- Kia Sportage 1993 Manual Owners Buy Compatibility with Devices
- Kia Sportage 1993 Manual Owners Buy Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Kia Sportage 1993 Manual Owners Buy
 - Highlighting and Note-Taking Kia Sportage 1993 Manual Owners Buy
 - Interactive Elements Kia Sportage 1993 Manual Owners Buy
- 8. Staying Engaged with Kia Sportage 1993 Manual Owners Buy
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 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Kia Sportage 1993 Manual Owners Buy
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 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Kia Sportage 1993 Manual Owners Buy
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 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Kia Sportage 1993 Manual Owners Buy
 - Setting Reading Goals Kia Sportage 1993 Manual Owners Buy
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Kia Sportage 1993 Manual Owners Buy
 - Fact-Checking eBook Content of Kia Sportage 1993 Manual Owners Buy
 - 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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