

Hyundai Matrix 2001-2010 Workshop Manual

MAIN MOVING SYSTEM

EMA-37

1. Tighten the bearing caps to the specified torque in two or three steps as shown.

Tightening torque

Bearing cap bolt :

12 - 14Nm (125 - 140kg-cm, 9 - 10ft-lb)

Crankshaft assembly view



Illustration

2. Using the special tool, crankshaft oil seal installer (EMA-37000), press fit the crankshaft oil seal. Be sure to apply engine oil to the oil seal lip. Insert the oil seal along the crankshaft front end and make it strong the installer with a hammer until the oil seal is fully seated.



Illustration

3. Install the crankshaft assembly bolts to the specified torque.

Tightening torque

Crankshaft assembly bolt :

80 - 100Nm (800 - 1000kg-cm)



Illustration

4. Align the crankshaft sprocket and camshaft sprocket timing marks. Place the piston in the No.1 cylinder to top dead center on the compression stroke.

5. Install the cylinder head cover.

Tightening torque

Cylinder head cover bolt :

8 - 10Nm (80 - 100kg-cm, 6 - 7ft-lb)



Illustration

10. Install the spark plug cables, ignition coil assembly and cylinder head center cover.

11. Install the timing belt and then tighten the timing tensioner pulley.

12. Install the timing belt cover.

Tightening torque

Timing belt cover : 8 - 10Nm (80 - 100kg-cm)

13. Install the camshaft and crankshaft pulley.



Illustration

CYLINDER BLOCK

ENGINE MOUNTS

COMPONENTS

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TM-22



TORQUE : Nm (kg-cm, ft-lb)

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N Noddings



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Table of Contents Factory Manual Hyundai Matrix

1. Understanding the eBook Factory Manual Hyundai Matrix
 - The Rise of Digital Reading Factory Manual Hyundai Matrix
 - Advantages of eBooks Over Traditional Books
2. Identifying Factory Manual Hyundai Matrix
 - 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 Factory Manual Hyundai Matrix
 - User-Friendly Interface
4. Exploring eBook Recommendations from Factory Manual Hyundai Matrix
 - Personalized Recommendations
 - Factory Manual Hyundai Matrix User Reviews and Ratings
 - Factory Manual Hyundai Matrix and Bestseller Lists

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