

Hyundai Matrix 2001-2010 Workshop Manual

MAIN MOVING SYSTEM

EMA-37

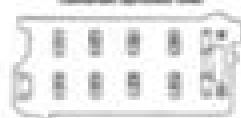
1. Tighten the bearing caps to the specified torque in two or three steps as shown.

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 (88001-00000), 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)

13. Install the camshaft sprocket and camshaft pulley.



Illustration

CYLINDER BLOCK

ENGINE MOUNTS

COMPONENTS

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TM-22



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

Manual Hyundai Matrix

Leslie M. Haydon



Manual Hyundai Matrix:

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In a world inundated with screens and the cacophony of instant connection, the profound energy and mental resonance of verbal artistry often diminish into obscurity, eclipsed by the regular onslaught of noise and distractions. However, set within the lyrical pages of **Manual Hyundai Matrix**, a interesting work of literary brilliance that pulses with fresh feelings, lies an unique journey waiting to be embarked upon. Written with a virtuoso wordsmith, this magical opus courses viewers on a psychological odyssey, softly exposing the latent possible and profound influence stuck within the complex web of language. Within the heart-wrenching expanse of this evocative analysis, we will embark upon an introspective exploration of the book is key subjects, dissect its charming publishing type, and immerse ourselves in the indelible impact it leaves upon the depths of readers souls.

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