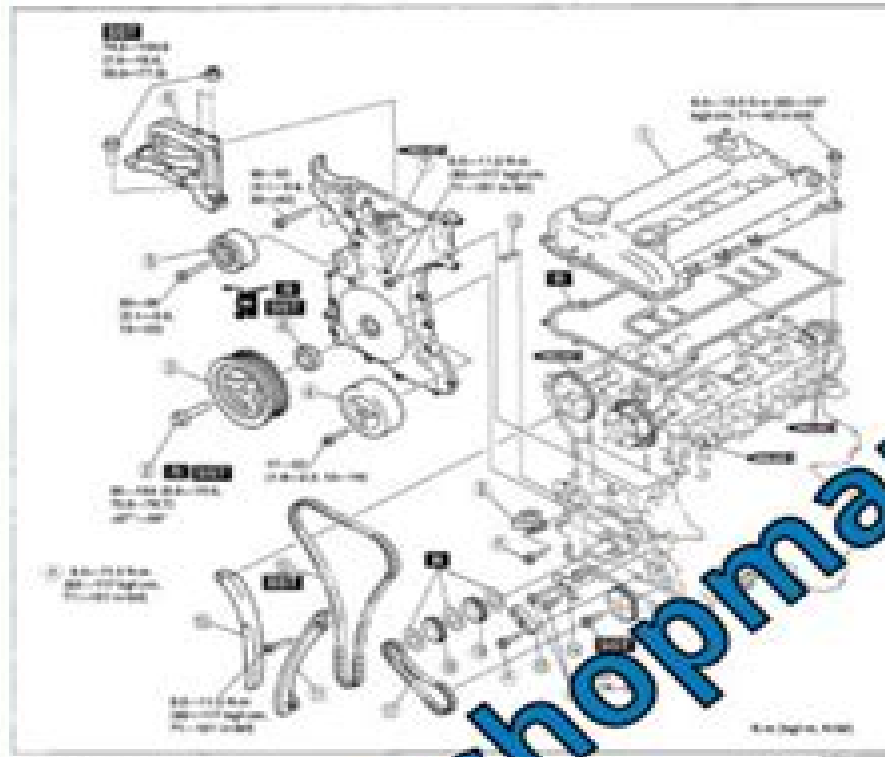


Mazda 3 2004-2009 Workshop Manual



1	Cylinder head cover (Mazda 100 1.2 Cylinder Head Cover Removal Note.) (Mazda 100 1.6 Cylinder Head Cover Removal Note.)	11	Oil pump (Mazda 100 1.6 Front Oil Pump Removal Note.) (Mazda 100 1.6 Front Oil Pump Installation Note.)
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7	Engine front cover (Mazda 100 1.7 Engine Front Cover Installation Note.)		

25. Install the exhaust camshaft sprocket.

Caution

- Do not tighten the camshaft sprocket installation bolt at this stage. Verify the valve timing before performing the bolt tightening.

26. Install the SST on the camshaft as shown in the figure.
27. Remove the upper timing chain cover front cover upper blind plug hole.
28. Rotate the crankshaft clockwise to the timing chain.
29. Rotate the crankshaft clockwise and verify that the top of the piston of the compression stroke is in contact with the weight contacts the SST.

30. Tighten the exhaust camshaft using a wrench on the hexagonal part, and tighten the sprocket installation.

Tightening torque

88—75 N·m (7.5—7.8 kgf·m, 65—66 ft·lb)

31. Remove the SST from the camshaft.
32. Replace the SST installed in the cylinder block cover blind plug hole.
33. Rotate the crankshaft clockwise two turns and repeat the valve timing.
34. If it is not aligned, repeat the procedure.
35. Apply the silicone sealant and install the engine front cover upper blind plug.

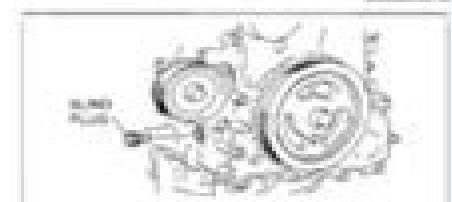
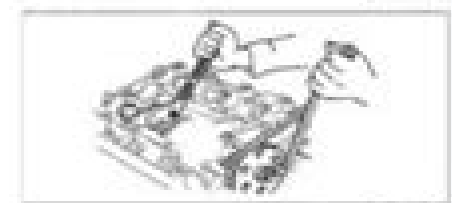
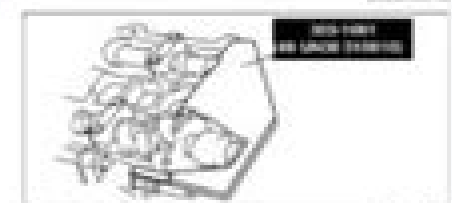
Tightening torque

8.0—11.5 N·m (0.8—1.2 kgf·m, 71—101 in·lb)

37. Install the cylinder block lower blind plug.

Tightening torque

15—22 N·m (1.5—2.2 kgf·m, 14—19 ft·lb)



Manual De Mazda 3 2009

Michael Rajnik

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

Manual De Mazda 3 2009:

This book delves into Manual De Mazda 3 2009. Manual De Mazda 3 2009 is a vital topic that must be grasped by everyone, from students and scholars to the general public. The book will furnish comprehensive and in-depth insights into Manual De Mazda 3 2009, encompassing both the fundamentals and more intricate discussions.

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- Chapter 2: Essential Elements of Manual De Mazda 3 2009
- Chapter 3: Manual De Mazda 3 2009 in Everyday Life
- Chapter 4: Manual De Mazda 3 2009 in Specific Contexts
- Chapter 5: Conclusion

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4. In chapter 3, this book will examine the practical applications of Manual De Mazda 3 2009 in daily life. The third chapter will showcase real-world examples of how Manual De Mazda 3 2009 can be effectively utilized in everyday scenarios.
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