

Scion TC 2005-2010 Workshop Manual



- (e) Using several steps, uniformly tighten the 10 bearing cap bolts in the sequence shown in the illustration.
- Torque: 26.5 N·m (20 ft·lbf) for No. 1 bearing cap
1 bearing cap
9.8 N·m (7.2 ft·lbf) for No. 3 bearing cap

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- (c) Apply a light coat of engine oil to the journal portion of the No. 2 camshaft.
- (d) Put the No. 2 camshaft on the cylinder head with the paint mark of the chain aligned with the timing mark in the camshaft timing sprocket.

- (c) While holding the fus. 2 camshaft by hand, temporarily tighten the camshaft timing screw.

- (b) Examine the valves and numbers and check that the valves are in the illustration. Then install the valves into the cylinder head.

- (5) Using several steps, uniformly tighten the 10 bearing cap bolts in the sequence shown in the illustration.
- Torque: 25.5 N·m (20.1 kgf·cm, 22 ft.·lb) for No. 1 bearing cap
9.0 N·m (7.2 kgf·cm, 66 in.·lb) for No. 3 bearing cap



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Hussin A.Rothana



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