

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

[illegible]

- (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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Scion Tc Technical Manual

Helming



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web apr 1 2015 bob wilson is a practicing piping design engineer for more than 40 years he has been involved with the drafting design stress analysis layout support and construction of piping systems working with petrochemical power steel mining processing companies in north america europe the middle east and south east asia