

215: Transmission

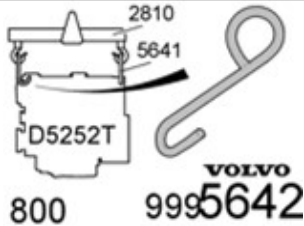
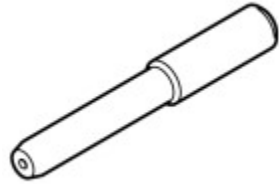
V50, 2010, D4164T, MTX75, R.H.D

15/5/2016

**PRINT****215: Transmission****Operation number:**

21552-2

Timing belt

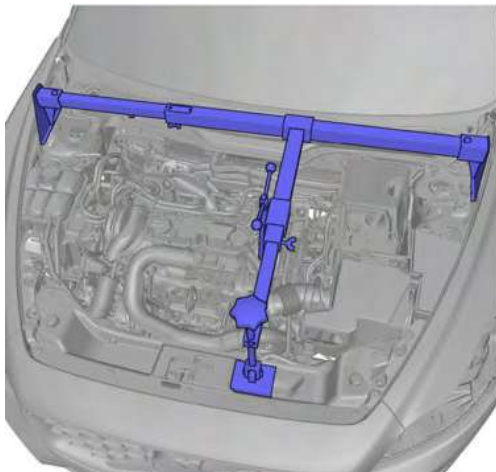
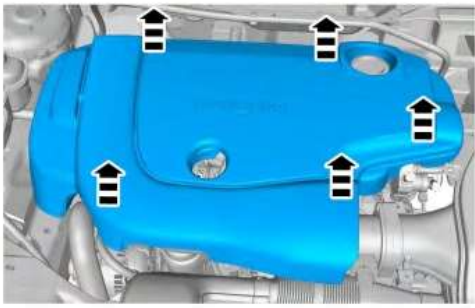
Special tools	
	999 7103 Lifting beam Tool number: 999 7103 Tool description: Lifting beam Tool boards: 21
	999 5642 Hook (Engine lift) B5252T Tool number: 999 5642 Tool description: Hook (Engine lift) B5252T Tool boards: 21
	999 7122 Position adjuster Tool number: 999 7122 Tool description: Position adjuster Tool boards: 21

Removal

Note! Removal steps in this procedure may contain installation details.

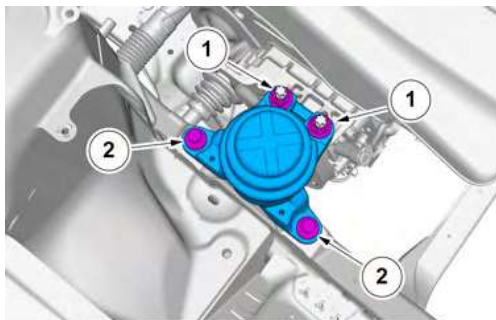
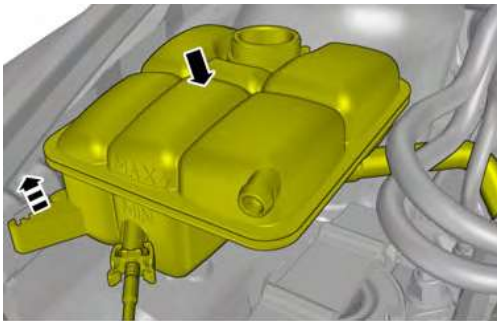
Delete crankshaft position sensor (ckp)

Refer to: Crankshaft position sensor (CKP)



Special Tool: 999 7103

999 5642

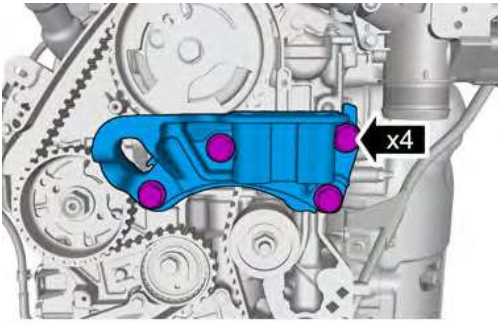


Note! Note the position of the component before removal.

1. **Torque:** M12, 80 Nm

2. **Torque:** M12, 80 Nm

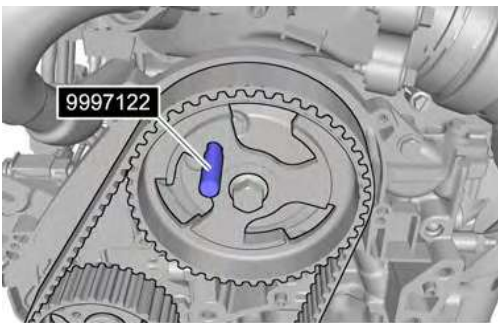
Torque: M10, 50 Nm



Torque: M6, 10 Nm



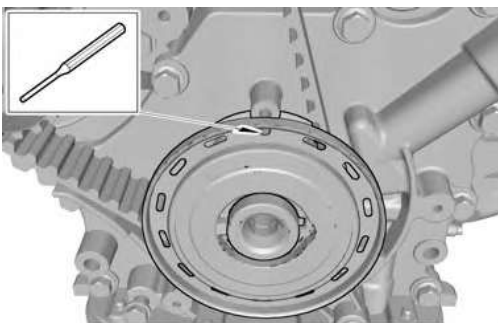
Special Tool: 999 7122



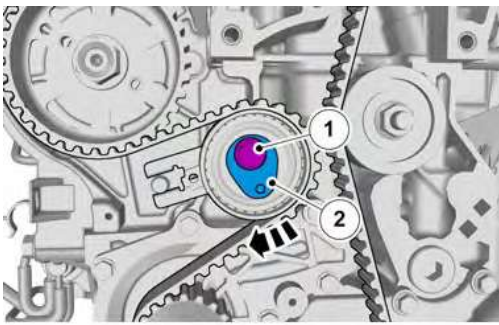
Caution! Risk of contamination.
The component must not be touched except with appropriate gloves.



Caution! Make sure that the area around the component is clean and free of foreign material.

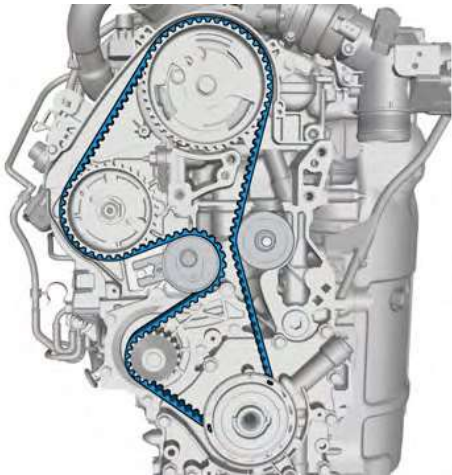
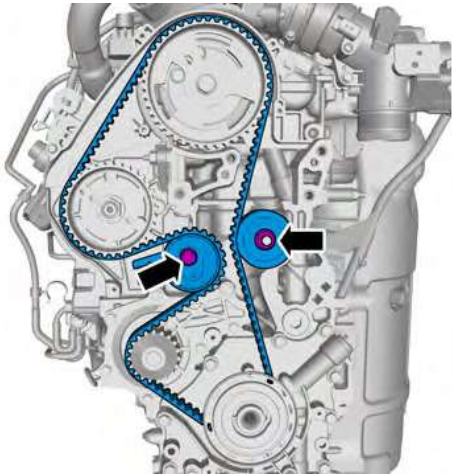


1. **Note!** Do not loosen the



bolts more than 2 turns.

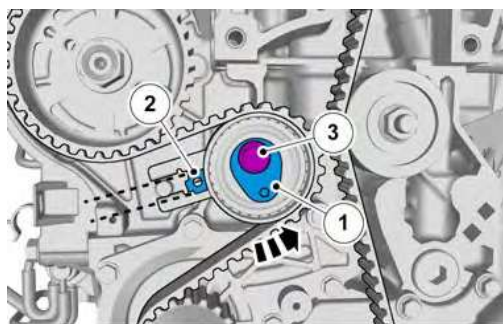
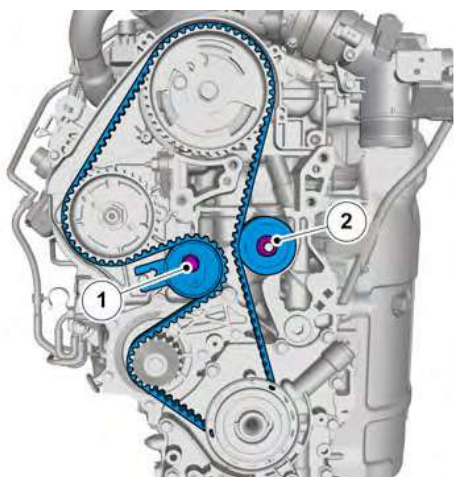
2.



Note! The component can be reused unless it has been subjected to abnormal mechanical stress, damage or oil contamination.

Installation

1. **Note! Only tighten the bolt finger tight at this stage.**
2. **Torque:** Support roller, **timing belt**, 45 Nm



Torque: Tensioner, **timing belt**,
30 Nm

To install, reverse the
removal procedure.

15/5/2016

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