

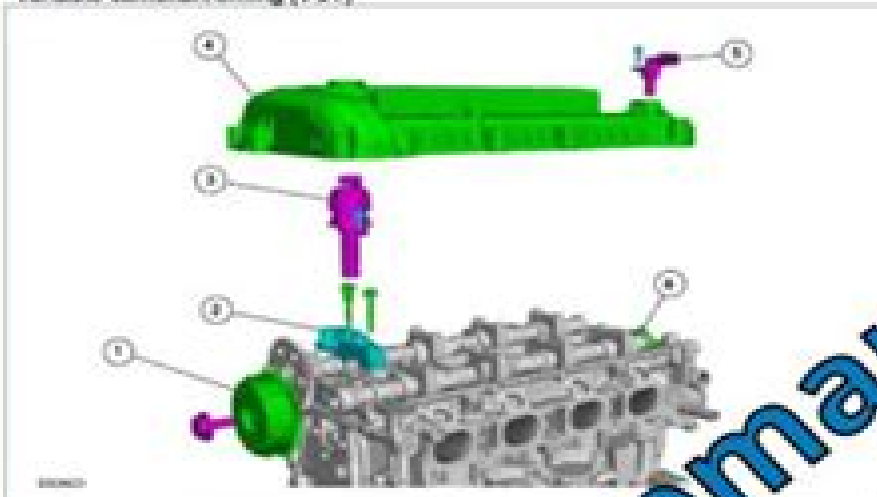
Ford Ranger 2011-2015 Workshop Manual

DESCRIPTION AND OPERATION

Item	Description
1	Engine code

Item	Description
2	Engine serial number

Variable camshaft timing (VCT)



Item	Description
1	Control unit - variable camshaft timing
2	Camshaft bearing cap
3	VCT oil control solenoid

Item	Description
4	VCT oil control solenoid
5	Camshaft bearing cap
6	Camshaft

This system is an electronically controlled camshaft timing system. It allows variable timing for the intake and exhaust camshafts. The variable timing system and optimum engine performance. It is essential to adhere precisely to the timing adjustment procedures.

The valves are driven by a timing chain. The timing chain is driven by the crankshaft and drives the associated camshafts. The timing chain is tensioned using a variable timing chain tensioner.

The intake camshaft is driven by the timing chain for the active camshaft timing system.

This CMP system controls the valve timing.

Timing chain replacement does not require the variable camshaft timing control unit to be disconnected.

A special tool is needed to fix the camshafts in the adjustment position.

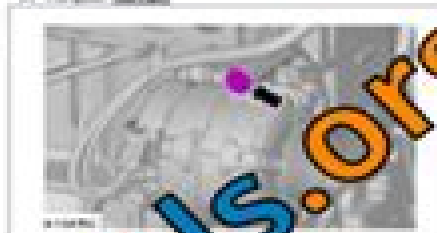
Remember that this special tool must not be used to keep the camshaft from rotating when mounting the camshaft sprockets. They may only be kept from rotating by using the hexagon, which has been specially provided for this purpose.

Advantages of variable camshaft timing (VCT)

- Lower fuel consumption due to improved volumetric efficiency

REMOVAL AND INSTALLATION

7. Torque: 32 Nm

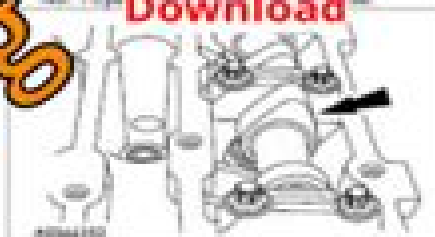


8. Torque: 22 Nm



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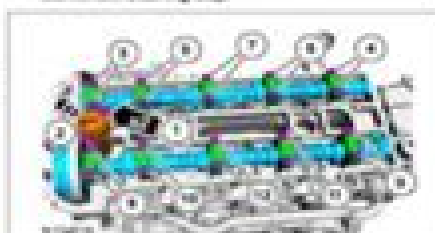
Mark the position of each camshaft bearing cap on the No. 1 cylinder.



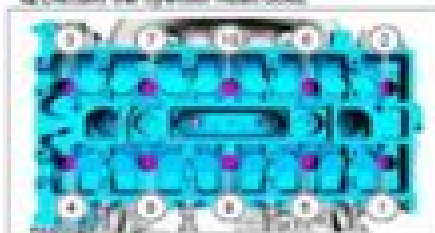
9. CAUTIONS:

- Failure to follow the camshaft lowering procedure can result in damage to the camshafts.
- Note the position of each component before removal.

NOTE: Mark the location and orientation of each camshaft bearing cap.



10. Disconnect the cylinder head bolts



Ford Ranger Workshop Manual 2015

Editors of Haynes Manuals



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