



Haynes
shows you how

[BMW 3-Series 320i & 320xi \(12-14\), 325i, 325xi, 330i & 330xi \(06\) & 328i & 328xi \(07-14\) Haynes Online Manual](#)

5 Crankshaft vibration damper - removal and installation

Removal

1 Raise the front of the vehicle and support it securely on jackstands. Release the fasteners and remove the engine splash shield (where installed) (see illustration 3.4) .

2 Remove the drivebelt(s) (see [Chapter 1](#)).

3 Unscrew the securing bolts, and remove the vibration damper/pulley from the hub. If necessary, hold the hub using a socket or wrench on the hub securing bolt.

Installation

4 Install the damper securing bolts, and tighten to the specified torque. Again, hold the pulley if necessary when tightening the bolts.

5 Install the drivebelt(s) (see [Chapter 1](#)).

6 Where applicable, install the engine splash shield.

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