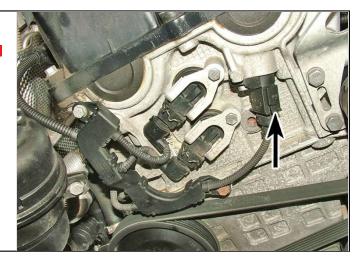


BMW 3-Series 320i & 320xi (12-14), 325i, 325xi, 330i & 330xi (06) & 328i & 328xi (07-14) Haynes Online Manual

5 Camshaft Position (CMP) sensors - replacement

- 1 Remove the air intake duct mounting bolts and duct (see <u>Chapter 4</u>). Disconnect the air hose as the duct is removed.
- 2 The CMP sensors are located in the front side of the <u>cylinder head</u>, under their respective <u>camshaft</u> ends. Ensure the ignition is switched off.
- 3 Squeeze together the locking lugs, and disconnect the sensor wiring plug (see illustration) .

5.3 Depress the clip and disconnect the Camshaft Position (CMP) sensor electrical connector – 3.0L engine shown, 2.0L similar



- 4 Remove the retaining bolt and the sensor. Recover the seal.
- 5 Check the condition of the seal and replace it if necessary.
- 6 Installation is the reverse of removal.

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