



Haynes
shows you how

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

14 Charge air cooler – removal and installation

1 Remove the fan shroud (see [Chapter 3](#)).

2 Raise the vehicle and support it securely on jackstands, then remove the lower splash shield from under the vehicle.

3 Disconnect the left and right pressure hoses from the cooler. To disconnect the hoses, pry up the wire retaining clip and pull the hose off of the end of the cooler.

4 Remove the cooler mounting bolts and lower the cooler from the bottom of the engine compartment.

5 Installation is the reverse of removal. Be sure to lubricate the O-rings on the hoses (they will not slide onto the cooler without lubrication).

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