



Haynes
shows you how

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

12 Radiator airflow control flaps and motor - removal and installation

1 Remove the front bumper (see [Chapter 11](#)).

2 Pry up the center pins, pry out the pushpins, then remove the mounting bolts. Remove the intake ducting from the radiator support (see illustrations) .

12.2a Remove the bolts and remove the plastic pushpins

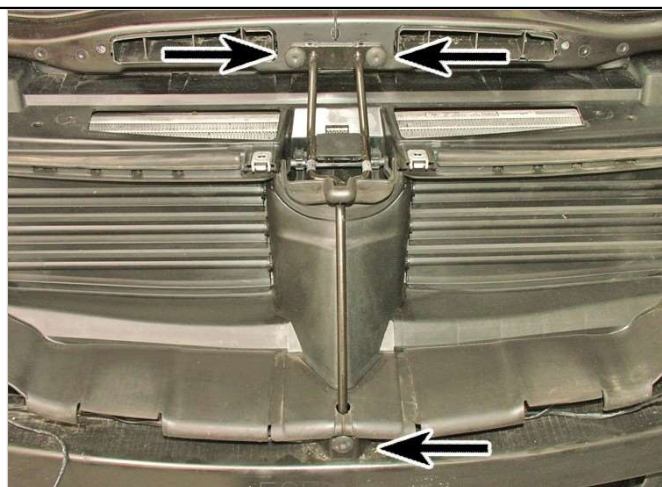


12.2b Pry up the center pins and pry out the pushpins



3 Remove the Torx bolts and the bumper bar support (see illustration) .

12.3 Remove the Torx bolts and remove the bumper bar support



4 Remove the Torx bolts, disconnect the electrical connector and pull the control flap assembly forward from the vehicle (see illustrations) .

12.4a Remove the Torx bolt on each side .

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12.4b . . . and remove the control flap assembly



5 Installation is the reverse of removal.