



19 Speakers - removal and installation

Door panel speaker(s)

- 1 Remove the door inner trim panel (see [Chapter 11](#)).
- 2 Unscrew the retaining nut and remove the retaining bracket (where installed) then unclip the speaker from the trim panel (see illustration) .

19.2 Remove the retaining nut (arrow) then remove the mounting bracket and withdraw the speaker from the door trim panel

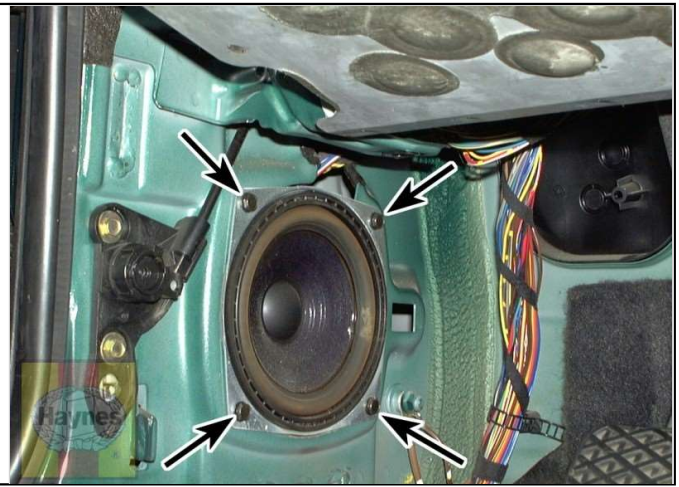


- 3 Installation is the reverse of removal.

Drivers side front speaker (situated behind footwell side panel)

- 4 Remove the hood release handle and the left kick panel (see illustrations 9.9a, 9.9b and 9.9c in [Chapter 11](#)) .

19.4 To detach a driver's side speaker, remove these four mounting bolts (arrows), pull out the speaker and unplug the electrical connector (Z3 model shown)



5 Remove the speaker retaining screws (see illustration) and pull the speaker off the body.

6 Disconnect the speaker electrical connector.

7 Remove the speaker.

8 Installation is the reverse of removal making sure the speaker is correctly located.

Passenger side front speaker (situated behind footwell side panel)

9 Remove the two retaining screws and remove the undercover from beneath the dash.

10 Release the trim panel fastener by rotating it 90-degrees then unclip the footwell side trim panel and remove it from the vehicle (see illustrations) .

19.10a Release the fastener by rotating it 90-degrees . . .



19.10b . . . then unclip the footwell side trim panel (3-Series model shown)



11 Remove the retaining screws and remove the speaker, disconnect its wiring connectors as they become accessible (see illustrations) .

19.11a Remove the four retaining screws .

. .



19.11b . . . then withdraw the speaker and disconnect its wiring connector (3-Series model shown)



12 Installation is the reverse of removal making sure the speaker is correctly located.

Rear speaker

13 Carefully pry the speaker grille out from the rear parcel shelf (see illustration) .

19.13 Unclip the rear speaker grille from the parcel shelf . . .



14 Disconnect the wiring connector then loosen and remove the speaker retaining screws. Depress the retaining clips and lower the speaker assembly downwards and out through the luggage compartment (see illustrations) . If necessary, remove the retaining screws and separate the speaker and mounting box.

19.14a . . . and remove the retaining screws (arrows) . . .



19.14b . . . then disconnect the wiring connector and lower the speaker out of position (3-Series model shown)



15 Installation is the reverse of removal.

