

## 6-22 Roadside emergency

### Fuse ratings and circuits

Engine management fuse box passenger side – within bulkhead extension

Fuse No	Ratings (amps)	Circuit
1	30	O <sub>2</sub> sensor heaters bank 2 upstream and downstream.
2	–	Not used.
3	25	Starter solenoid.
4	5	Engine control module, transmission.
5	10	Ignition coils supply (via relay).
6	–	Not used.
7	–	Not used.
8	10	Air conditioning compressor clutch.
9	20	Throttle motor.
10	10	Engine control module.

Fuse No	Ratings (amps)	Circuit
11	30	O <sub>2</sub> sensor heaters bank 1 upstream and downstream.
12	15	Intercooler water pump (supercharged).
13	–	Not used.
14	10	O <sub>2</sub> sensor heaters relay, EGR valve, EVAP valve, throttle motor relay, AC compressor clutch relay, airflow meter, close canister valve, air flap solenoid (supercharged).
15	30	Windscreen left-hand heater.
16	5	Engine control module cooling fan.
17	30	Windscreen right-hand heater.
18	10	Injectors supply.

(B) on location illustration, page 6-20.

### Fascia fuse box – driver’s side

Fuse No	Ratings (amps)	Circuit
1	20	Driver’s seat control module.
2	10	Door mirror heaters.
3	30	Windscreen wiper motors and relays.
4	5	Main instrument cluster (includes clock).
5	15	Body processor module lamp supply 2.
6	5	Centre console switches, key transponder module, roof header console.
7	15	Body processor module, gearshift interlock solenoid, ignition key lock solenoid, interior lighting, windscreen washer pump.
8	10	Steering column adjustment switches, driver’s seat switchpack, driver’s headrest module.
9	–	Not used.
10	10	Airbag control module, occupant spatial sensing module, driver’s safety belt buckle, Passenger safety belt buckle, passenger seat weight sensing module, occupancy sensing pad lamp.
11	20	Air conditioning driver’s blower motor.

Fuse No	Ratings (amps)	Circuit
12	10	Air conditioning, door mirror heaters relay, control module ignition supply, blower motor relays, power steering control module.
13	5	Diagnostic connector (battery).
14	10	Main instrument cluster, seat belt comfort solenoids, brake pedal switch (cruise cancel).
15	25	Driver’s door control module, transit relay.
16	5	Electrochromic interior mirror (where fitted), windscreen heater relays, gear selector, transmission performance mode switch, J gate linear switch, rain sensing system, telephone.
17	10	Accessory sockets (battery).
18	10	Engine control module.

(C) on location illustration, page 6-20.

## 6-24 Roadside emergency

### Fascia fuse box – passenger's side

Fuse No	Ratings (amps)	Circuit
1	20	Passenger seat control module.
2	10	Door locking actuators and relays.
3	–	Not used.
4	5	Driver and passenger door lock assemblies, driver and passenger mirror and door glass switchpacks, driver memory switchpack.
5	5	Telephone transceiver and RT connector.
6	10	Air conditioning control module, isolation relay.
7	20	Body processor module, steering column tilt and reach motors.
8	10	Passenger seat switchpack, passenger headrest module.
9	10	Radio/cassette head unit.
10	5	Telephone handset and transceiver.

Fuse No	Ratings (amps)	Circuit
11	20	Air conditioning passenger's blower motor.
12	5	Radio/cassette head unit.
13	10	Dimmer control module.
14	20	Cigar lighter.
15	25	Passenger door control module, transit relay connector.
16	5	Navigation screen.
17	15	Body processor module, exterior lights.
18	–	Not used.

(D) on location illustration, page 6-20.

### Engine compartment fuse box – left-hand side

Fuse No	Ratings (amps)	Circuit
1	10	Transmission control module.
2	5	Alternator regulator.
3	5	Security sounder, headlamp levelling (HID and Halogen), centre console switchpack, HID ride height sensors front and rear, ignition +Ve to engine compartment fuse box relays 1 and 2.
4	5	Dynamic stability control module.
5	10	Ignition coils (via relay).
6	20	Right-hand dipped beam headlamp (HID). Right-hand main beam headlamp (Halogen).
7	30	Power wash pump.
8	20	Left-hand dipped beam headlamp (HID). Left-hand main beam headlamp (Halogen).
9	10	Security sounder.
10	–	Not used.
11	15	Horns.

Fuse No	Ratings (amps)	Circuit
12	–	Not used.
13	–	Not used.
14	–	Not used.
15	10	Air conditioning coolant pump.
16	30	Dynamic stability control valves.
17	15	Front fog lamps.
18	30	Dynamic stability control pump motor.
19	10	Right-hand main beam headlamp (HID). Right-hand dipped beam headlamp (Halogen).
20	–	Not used.
21	10	Left-hand main beam headlamp (HID). Left-hand dipped beam headlamp (Halogen).
22	5	Adaptive cruise control module.

(A) on location illustration, page 6-20.

## 6-26 Roadside emergency

### Luggage compartment fuse box – electrical carrier

Fuse No	Ratings (amps)	Circuit
1	5	<b>Coupe:</b> Reversing lamps. <b>Convertible:</b> Reversing lamps, rear quarter windows raise/lower relays.
2	20	Adaptive damping control module.
3	5	Diagnostic connector (ignition).
4	5	Adaptive damping control module.
5	30	Fuse box ignition +Ve for relays, fuel pump driver module.
6	5	Right and left-hand stop lamps via security and locking module.
7	–	Not used.
8	5	High mounted stop lamp, engine control module brake signal input.
9	10	Antenna motor.
10	10	Security and locking control module.
11	10	Accessory sockets (Aux ignition).
12	– 20	<b>Coupe:</b> Not used. <b>Convertible:</b> Right-hand rear quarter window lift motor.

Fuse No	Ratings (amps)	Circuit
13	5	Reverse aid, navigation DVD unit, TV and VICS (Japan).
14	– 40	<b>Coupe:</b> Not used. <b>Convertible:</b> Raise and lower pump for convertible top.
15	10	Rear fog lamps.
16	5	Navigation, TV and VICS (Japan).
17	25	Heated rear screen.
18	30	Power amplifier.
19	5	Right-hand tail, left-hand and right-hand number plate lights.
20	– 20	<b>Coupe:</b> Not used. <b>Convertible:</b> Left-hand rear quarter window lift motor.
21	5	Left-hand tail, left-hand and right-hand side marker lights.
22	5	Alternator, battery sense input.

(E) on location illustration, page 6-20.