

No.	Name and location	Location
1	Battery	in engine bay
2	Generator	on rear long side of engine (right)
4	Starter motor	on rear long side of engine (left)
8	Dipped beam relay	on main relay board in engine bay
8a	Main beam relay	on main relay board in engine bay
10	Switch, lights	on dashboard between steering wheel and driver's door
11FL	Lamp, main beam, LH	in LH headlamp
11FR	Lamp, main beam, RH	in RH headlamp
12FL	Lamp, dipped beam, LH	in LH headlamp
12FR	Lamp, dipped beam, RH	in RH headlamp
13FL	Lamp, parking light, front, LH	in LH headlamp
13FR	Lamp, parking light, front, RH	in RH headlamp
13RL	Lamp, parking light, rear, LH	in LH rear light cluster
13RR	Lamp, parking light, rear, RH	in RH rear light cluster
15	Lamp, number plate lighting	on boot lid
16	Rheostat, instrument lighting	in light switch panel between steering wheel and driver's door
18	Lamp, instrument lighting	in main instrument unit
19	Lamp, glove box lighting	in side wall of glove box
20	Ignition switch	in floor console between front seats
21	Relay, ignition switch	on main relay board in dashboard
22a	Main fuse board, dashboard	on end of dashboard next to driver's door
22b	Main relay board, dashboard	under the dashboard by the steering wheel
24	Switch, direction indicators	to left of steering column
25	Switch, hazard flashers	by centre dashboard vent
27FL	Lamp, front direction indicator, LH	in LH front light cluster
27FR	Lamp, front direction indicator, RH	in RH front light cluster
27RL	Lamp, direction indicators, rear, LH	in LH rear light cluster
27RR	Lamp, direction indicators, rear, RH	in RH rear light cluster
29	Switch, brake light	on pedal bracket
30RC	Lamp, high-level brake light	in roof by rear window
30RL	Lamp, brake light, LH	in LH rear light cluster
30RR	Lamp, brake light, RH	in RH rear light cluster
31	Switch, reversing lights	on the gearbox
32HL	Lamp, reversing light, LH	in LH lamp in luggage compartment
32HR	Lamp, reversing light, RH	in RH lamp in luggage compartment
33HL	Lamp, rear fog light, LH	in LH lamp in luggage compartment
33HR	Lamp, rear fog light, RH	in RH lamp in luggage compartment
35	Switch, ventilation fan	in heating and ventilation control panel
36	Motor, ventilation fan	in top of heating and ventilation unit
37LH	Motor, radiator fan	on LH side of radiator
37RH	Motor, radiator fan	on RH side of radiator
38	Motor, recirculation flap.	on bracket next to fan motor on passenger side

No.	Name and location	Location
40LH	Horn	behind LH side of grille
40RH	Horn	behind RH side of grille
41	Horn switch	in steering wheel rim
42	Level switch, brake fluid	on brake fluid level reservoir
43	Switch, handbrake	under floor console by handbrake
44	Pressure switch, engine oil	4-cyl: under intake manifold V6: on RH side of engine below generator
46	Level sensor, fuel	in fuel tank
47a	Fuel gauge	in main instrument unit
47b	Indicator lamp, fuel reserve	in main instrument unit
47c	Coolant temperature gauge	in main instrument unit
47d	Oil pressure warning lamp	in main instrument unit
47e	Warning lamp, charging	in main instrument unit
47f	Brake fluid level warning lamp	in main instrument unit
47g	Main beam indicator lamp	in main instrument unit
47h	Direction indicator repeater lamp, LH	in main instrument unit
47i	Direction indicator repeater lamp, RH	in main instrument unit
47k	SHIFT UP indicator lamp	in main instrument unit
47m	Warning lamp, handbrake	in main instrument unit
47n	Indicator lamp, rear fog lights	in main instrument unit
47o	CHECK ENGINE indicator lamp	in main instrument unit
47q	Warning lamp, ABS	in main instrument unit
47t	Warning lamp, SRS/AIRBAG	in main instrument unit
47u	Indicator lamp, Cruise Control	in main instrument unit
47v	Indicator lamp, lights on	in main instrument unit
47x	TCS indicator lamp	in main instrument unit
47y	TCS OFF indicator lamp	in main instrument unit
48F	Cigarette lighter, front	by front ashtray in centre console
48R	Cigarette lighter, rear	on rear of centre console between seats
50C	Lamp, roof lamp, centre	in centre of roof
50F	Lamp, roof light, front	in roof console by windscreen
53	Interior lighting switch	in front roof console
54FL	Door switch, front, LH	in B-pillar
54FR	Door switch, front, RH	in B-pillar
54RL	Door switch, rear, LH	in bottom of door opening
54RR	Door switch, rear, RH	in bottom of door opening
55	Lamp, luggage compartment lighting	under parcel shelf
56	Switch, luggage compartment lighting	in boot lid lock
61	Stalk switch, windscreen wipers	to right of steering column
62F	Motor, windscreen wipers	LHD: in engine bay to right of bulkhead partition wall RHD: in engine bay to left of bulkhead partition wall
63a	Motor, pump, washer fluid, headlamps	on washer fluid reservoir in LH wheel housing
63b	Motor, pump, washer fluid, windscreen	on washer fluid reservoir in LH wheel housing
64FL	Heating pad, LH seat	in LH seat cushion and backrest
64FR	Heating pad, RH seat	in RH seat cushion and backrest
64RL	Heating pad, rear seat, left-hand	in rear seat cushion
64RR	Heating pad, rear seat, right-hand	in rear seat cushion
66FL	Motor, headlamp wiper, LH	Behind LH headlamp

No.	Name and location	Location
66FR	Motor, headlamp wiper, RH	Behind the RH headlamp.
68	Horn relay	on main relay board in engine bay
70D	Seat-belt switch, driver	in seat-belt buckle on driver's seat
70P	Seat-belt switch, passenger	in seat-belt buckle on passenger seat
72	Warning lamp, seat belt	above SID
77	Switch, starter motor interlock, automatic transmission (in 239)	in transmission range switch 2 on gearbox
81	Relay, 2-speed fan, high-speed alternatively Relay, high-speed, LH fan	on main relay board in engine bay
83	Relay, intermittent windscreen wiper operation	on main relay board in engine bay
85FL	Lamp, fog light, LH	to left in spoiler under front bumper
85FR	Lamp, fog light, RH	to right in spoiler under front bumper
88	Switch, extra fog lights	in 3-switch panel between steering wheel and driver's door
89LH	Lamp, side direction indicators, LH	on LH front wing
89RH	Lamp, side direction indicators, RH	on RH front wing
91	Lamp, selector lever position indicator lighting	in floor console by gear selector lever
102	Fuel pump relay	on main relay board in dashboard
107	Relay, fog lights	on main relay board in engine bay
110	Tachometer	in main instrument unit
111	Speedometer	in main instrument unit
113	Relay, electrically heated rear window	on main relay board in dashboard
115	Heating element, rear window	in rear window
116	Switch, electrically heated rear window	in control panel for manual climate control
118FL	Lamp, corner light, LH	to left in spoiler under front bumper
118FR	Lamp, corner light, RH	to right in spoiler under front bumper
119FL	Lamp, side reversing light, LH	in LH front light cluster
119FR	Lamp, side reversing light, RH	in RH front light cluster
124	Switch, electrically adjustable door mirror	in driver's door by door mirror
125	Switch, driver/passenger side, electrically adjustable door mirror	in driver's door by door mirror
126D	Motor, electrically adjustable door mirror, driver	in door mirror
126P	Motor, electrically adjustable door mirror, passenger	in door mirror
133	Switch, clutch, cruise control	on pedal bracket
134	Switch, brake, cruise control	on pedal bracket
136a	Heated oxygen sensor	on front part of exhaust pipe
141	Switch, cruise control	integrated in direction indicator stalk switch to left of steering column
143	Switch, recirculation	in control panel for manual climate control
148F	Lamp, ashtray/cigarette lighter illumination, front	by front ashtray in centre console
148R	Lamp, ashtray/cigarette-lighter illumination, rear	in rear edge of floor console between seats
154	Lamp, heater control illumination	in control panel for manual climate control
155	Relay, 2-speed fan, low-speed alternatively Relay, low-speed, dual fans	on main relay board in engine bay

No.	Name and location	Location
156	Relay, A/C compressor	on main relay board in engine bay
157	Spark plugs	On the engine
161	Switch, rear fog lights	on light switch panel between steering wheel and driver's door
164D	Motor, electric window lift, driver	in door
164P	Motor, electric window lift, passenger	in door
164RL	Motor, electric window lift, RH rear	in door
164RR	Motor, electric window lift, RH rear	in door
169	Switch, A/C	in control panel for manual climate control
170	Compressor, A/C	on RH side of engine
179a	Control valve, charge air	on bracket on front of cylinder head
181	Switch, electrically operated sunroof	on roof console for front dome lamp
182	Motor, electrically operated sunroof	in front of sunroof cartridge
184D	Motor, central locking, driver	in door
184H	Motor, central locking, boot lid	in boot lid
184P	Motor, central locking system, passenger	in door
184RL	Motor, central locking, rear LH	in door
184RR	Motor, central locking, rear RH	in door
190RL	Switch, electric window lift, LH rear	in door
190RR	Switch, electric window lift, RH rear	in door
195	Level switch, washer fluid	in washer fluid reservoir in LH front wheel housing
202	Temperature sensor, coolant, engine management system	4-cyl: on left side of cylinder head V6: on intake manifold flange between cylinder 2 and 3
205	Mass air flow sensor	Behind the RH headlamp.
206a	Injector, cyl. 1	on top of intake manifold
206b	Injector, cyl. 2	on top of intake manifold
206c	Injector, cyl. 3	on top of intake manifold
206d	Injector, cyl. 4	on top of intake manifold
206e	Injector, cyl. 5	on top of intake manifold
206f	Injector, cyl. 6	on top of intake manifold
207D	Heating element, door mirror, driver	on back of mirror glass
207P	Heating element, door mirror, passenger	on back of mirror glass
209D	Lamp, courtesy light, driver	in door
209P	Lamp, courtesy light, passenger	in door
209RL	Lamp, courtesy light, LH rear door	in door
209RR	Lamp, courtesy light, RH rear door	in door
213a	Lamp, central warning, pictogram	in main instrument unit
213d	Door indication, RH rear, pictogram in main instrument unit	in main instrument unit
213e	Door indication, LH rear, pictogram	in main instrument unit
213f	Door indication, RH front, pictogram	in main instrument unit
213g	Door indication, LH front, pictogram	in main instrument unit
213j	Door indication, boot lid, pictogram	in main instrument unit
215	Dipswitch	in direction indicator stalk switch
216	Control module, ACC	in the centre of dashboard
217LH	Temperature sensor, blended air, LH	in floor duct outlet on LH side of heating and ventilation unit
217RH	Temperature sensor, blended air, RH	in floor duct outlet on RH side of heating and ventilation unit
218	Temperature sensor, interior air	in roof console for front dome lamp

No.	Name and location	Location
220	Ventilation fan control	in driver's side of heating and ventilation unit by bulkhead partition
221a	Motor, air distribution damper	on side of heating and ventilation unit above floor duct outlet on passenger side
222LH	Motor, blend-air flap, LH	on left side of heating and ventilation unit between floor duct outlet and radio box
222RH	Motor, blend-air flap, RH	on right side of heating and ventilation unit between floor duct outlet and radio box
223	Solar sensor	top centre of dashboard
225	Reading lamp, rear	in roof console for centre dome lamp
225FC	Reading lamp, front, centre	in roof console for front dome lamp
228b	Filament monitor, front lamps	on main relay board in engine bay
229	Main relay, engine management system	on main relay board in dashboard
234FL	Lamp, side marker light, LH	in LH front light cluster
234FR	Lamp, side marker light, RH	in RH front light cluster
236LH	Seat-belt tensioner, LH	in B-pillar
236RH	Seat-belt tensioner, RH	in B-pillar
239	Transmission range switch 2, automatic transmission (31,77)	on automatic gearbox in engine bay
242	Level switch, coolant	in coolant expansion tank
245	Transmission range switch 1, automatic transmission	on automatic gearbox in engine bay
252FL	Switch, heating pad, LH seat	bottom centre of dashboard
252FR	Switch, heating pad, RH seat	bottom centre of dashboard
252R	Switch, electrically heated rear seat	in rear of floor console between seats
254	Temperature sensor, heating pad, seat	in seat cushion
258	Connector, trailer lighting	to right of luggage compartment on rear plate
266D	Loudspeaker, front door, driver	in door
266FC	Loudspeaker, dashboard, centre	top centre of dashboard
266FL	Loudspeaker, dashboard, LH	to left in dashboard
266FR	Loudspeaker, dashboard, RH	to right in dashboard
266P	Loudspeaker, front door, passenger	in door
266RL	Loudspeaker, parcel shelf, LH	to left in parcel shelf
266RPL	Speaker, left rear door	in left rear door.
266RPR	Speaker, right rear door	in right rear door.
266RR	Loudspeaker, parcel shelf, RH	to right in parcel shelf
267a	Connector, radio, contact A	grey connector behind radio socket
267b	Connector, radio, contact B	brown connector behind radio socket
267c	Connector, radio, contact C	red connector behind radio socket
271	Heating element, oxygen sensor	integrated in oxygen sensor
275	Siren, anti-theft alarm	in front of LH wheel housing
276	Bonnet switch, anti-theft alarm	next to maxi fuse board
280FL	Motor, headlamp beam adjustment, LH	on back of LH headlamp
280FR	Motor, headlamp beam adjustment, RH	on back of RH headlamp
282	Switch, headlamp beam adjustment	in 3-switch panel between steering wheel and driver's door
283	Odometer	in main instrument unit
286	Temperature sensor, outdoor air	in centre of spoiler
298FL	Wheel speed sensor, LH front	on LH steering swivel member
298FR	Wheel speed sensor, RH front	on RH steering swivel member

No.	Name and location	Location
298RL	Wheel speed sensor, LH rear	on LH rear wheel hub
298RR	Wheel speed sensor, RH rear	on RH rear wheel hub
305	LED, anti-theft alarm	top centre of dashboard
321	EVAP canister purge valve	on hose to mass air flow sensor
323	Motor, fuel pump with integrated feed pump	in fuel tank
328D	Impact sensor, driver's door	in driver's door next to loudspeaker towards B-pillar
328P	Impact sensor, front passenger door	in passenger door next to loudspeaker towards B-pillar
329	Switch, door mirror reversing position	on driver's door by door mirror
331	SRS/Airbag control module	under floor console behind handbrake
333D	Airbag, driver	in steering wheel
333Db	Side airbag, driver	in driver's seat
333P	Airbag, passenger	in dashboard
333Pb	Side airbag, front passenger	in passenger seat
336a	Contact unit, steering wheel, airbag	in steering wheel behind crash pad
336b	Contact unit, steering wheel horn/switch	in steering wheel behind crash pad
342a	Main fuse board, engine bay	behind the battery
342b	Main relay board, engine bay	behind the battery
345	Crankshaft position sensor	4-cyl: under exhaust manifold V6: under exhaust manifold for cylinder bank 2
346	Ignition discharge module	on camshaft cover
346F	Ignition discharge module	on camshaft cover for cylinder bank 2
346R	Ignition discharge module	on camshaft cover for cylinder bank 1
353	Main unit, audio system	in centre of dashboard
354	Amplifier, audio system	below RH A-pillar
354h	Connection, loudspeaker output amplifier, audio system	below RH A-pillar
355	CD changer	on LH side of luggage compartment.
355h	Connection, CD changer	on LH side of luggage compartment.
357D	Switch for electrically adjustable driver's seat	on side of seat towards door
357Da	Motor, legroom adjustment, electrically adjustable driver's seat	in seat under cushion
357Db	Motor, front height adjustment, electrically adjustable driver's seat	in seat under cushion
357Dc	Motor, rear height adjustment, electrically adjustable driver's seat	in seat under cushion
357Dd	Motor, backrest recline adjustment, electrically adjustable driver's seat	in seat under cushion
357De	Position sensor, legroom adjustment, electrically adjustable driver's seat with memory	on motor shaft
357Df	Position sensor, front height adjustment, electrically adjustable driver's seat with memory	on motor shaft
357Dg	Position sensor, rear height adjustment, electrically adjustable driver's seat with memory	on motor shaft
357Dh	Position sensor, backrest recline adjustment, electrically adjustable driver's seat with memory	on motor shaft

No.	Name and location	Location
357Dj	Switch, electrically adjustable driver's seat with memory	on side of seat towards door
357Dk	Control module, electrically adjustable seat with memory, driver	in seat under cushion
357P	Switch, electrically adjustable passenger seat.	on side of seat towards door
357Pa	Motor, legroom adjustment, electrically adjustable passenger seat	in seat under cushion
357Pb	Motor, front height adjustment, electrically adjustable passenger seat	in seat under cushion
357Pc	Motor, rear height adjustment, electrically adjustable passenger seat	in seat under cushion
357Pd	Motor, backrest recline adjustment, electrically adjustable passenger seat	in seat under cushion
359LH	Lamp, vanity mirror, LH	in sun visor
359RH	Lamp, vanity mirror, RH	in sun visor
367	Resistor, 2-speed radiator fan	on radiator fan cowl
375	Connector, mobile telephone	by radio console
382	TC-ABS control module	under main fuse box in engine bay
386	Switch, electric window lifts/electric sun-roof	in floor console between seats
388	Switch, boot lid	in driver's door
396	Relay, high speed RH radiator fan	in main fuse box in engine bay
405	Relay, reversing lights, automatic transmission.	on main relay board in dashboard
407	Intake air temperature sensor	on intake manifold
411	Switch, clutch, starter motor interlock	on pedal bracket
430	Control module, TRIONIC	in assembly (compartment side) in front of windscreen on passenger side
431	Manifold absolute pressure sensor	on intake manifold to right of throttle body
434a	Solenoid, central locking system, filler cap	by filler cap in luggage compartment
439	Solenoid, selector lever, SHIFT LOCK	in console for automatic transmission gear selector lever
440	Microswitch, selector lever	in console for automatic transmission gear selector lever
445	Data link connector, 16-pin, CARB	under dashboard by steering column
446P	Relay, electrically adjustable passenger's seat	in seat under cushion
449	Switch, TCS OFF	in dashboard between steering wheel and centre dashboard vent
451	Glass breakage sensor	in roof console for centre dome lamp ^
453	Motor, pump, coolant circulation	in engine bay behind power brake servo
456	Antenna, remote control, central locking system	in centre console next to rear ashtray
457	Tilt sensor	under right-hand seat
458	Pressure switch, vacuum	on bulkhead partition
459	Motor, vacuum pump	in front of washer fluid reservoir
460	Relay, vacuum pump	on main relay board in engine bay
461	Connection, electronic road toll	under RH dashboard loudspeaker grille
463	Antenna unit, immobilizer	by ignition switch
501	Main fuse box, maxi fuses	behind the battery
502	Control module, TCM	in assembly (compartment side) in front of windscreen

No.	Name and location	Location
504	Heater and ventilation control panel	in the centre of dashboard
506	WINTER switch	next to gear selector lever
511	Relay, electrically heated rear seat	on main relay board in dashboard
514a	Switch, simultaneous central locking	to left of gear lever
517	Starter relay	on main relay board in dashboard
520	SPORT indicator lamp	in main instrument unit
523	CHECK GEARBOX warning lamp	in main instrument unit
531	Solenoid valves, TCM	under gearbox
532	Speed sensor, input shaft, gearbox	on the gearbox
533	Speed sensor, output shaft, gearbox	on the gearbox
535	Transmission fluid temperature sensor	under gearbox
537	Switch, SPORT	on top of gear selector lever
540	Main instrument unit	in front of driver in dashboard
541	SID	in the centre of dashboard
544	INFO DISPL information lamp	in main instrument unit
545	Warning lamp, central warning	in main instrument unit
546	WINTER indicator lamp	in main instrument unit
547	Control module, ABS	integrated in hydraulic unit behind battery
558	Turbo pressure gauge, main instrument unit	in main instrument unit
581	Solenoid valve, heat exchanger	on front edge of heater housing
585	Pressure sensor, EVAP	by fuel tank filler hose
588	Solenoid valve, EVAP shut-off	in RH front wheel housing
589	Control module, Trionic OBDII	in RH side of compartment inside the side trim under the A-pillar
592Fa	Heated oxygen sensor 1, OBDII	in front of the catalytic converter
592Ra	Heated oxygen sensor 2, OBDII	after the catalytic converter
600	Trionic control module, V6	in assembly (compartment side) in front of windscreen on passenger side
603	Pressure sensor, charge air	4-cyl.: on LH pipe connection on charge air cooler V6: on hose between charge air cooler and throttle body
604	Actuator unit, throttle body	integrated in throttle body
605	Solenoid valve, turbo by-pass	in engine bay on bulkhead partition wall by connector H70-1
607	Solenoid, limp-home	on throttle body
608	Trionic control module, V6 OBDII	in assembly (compartment side) in front of windscreen on passenger side
611	Control module, PMM	above glove box
613FL	Lamp, floor lighting, front LH	under dashboard at front of floor
613FR	Lamp, floor lighting, front RH	under dashboard at front of floor
614P	Occupied seat sensor, front passenger	in passenger seat cushion
615LH	Switch, seat ventilation, LH seat	on bottom of dashboard
615RH	Switch, seat ventilation, RH seat	on bottom of dashboard
616LH	Motor, backrest ventilation fan, LH seat	in seat
616RH	Motor, backrest ventilation fan, RH seat	in seat
617LH	Motor, seat ventilation fan, LH seat	in seat
617RH	Motor, seat ventilation fan, RH seat	in seat
618	Rheostat, intermittent wiper	integrated in windscreen wiper stalk switch to right of steering column
620	Pressure sensor, A/C	on bottom RH side of evaporator

No.	Name and location	Location
621	Temperature sensor, evaporator A/C	below connector bracket on passenger side of heating and ventilation unit
622	Microswitch, luggage compartment lock	in boot lid lock
623	Switch, filler cap lock	in driver's door
624	Antenna amplifier, radio	on RH C-pillar
625	Antenna, window glass, radio	in rear window glass
627	Antenna, mobile telephone	on roof
627h	Connection, antenna, mobile telephone	behind radio box
628	Control module, DICE	LHD: above main relay board in dashboard RHD: behind main relay board in dashboard
629	Relay, filler cap	on main relay board in dashboard
632	Control module, TWICE	under the left-hand seat
633	Switch unit, steering wheel	on steering wheel rim
633a	Switch, preset radio tuning/cassette direction/CD	to left on steering wheel rim
633b	Switch, seek forward	to left on steering wheel rim
633c	Switch, seek backwards	to left on steering wheel rim
633d	Switch, select radio/tape/CD	to right on steering wheel rim
633e	Switch, increase volume	to right on steering wheel rim
633f	Switch, decrease volume	to right on steering wheel rim
634	Microphone, mobile telephone	in front roof console
636LH	Resistor, seat ventilation, LH seat	in LH seat
636RH	Resistor, seat ventilation, RH seat	in RH seat
640	Relay, Limp-home	on main relay board in dashboard
644	Filter, antenna ground	on LH C-pillar
645a	Indicator lamp, automatic transmission P-position indicator	in main instrument unit
645b	Indicator lamp, automatic transmission R-position indicator	in main instrument unit
645c	Indicator lamp, automatic transmission N-position indicator	in main instrument unit
645d	Indicator lamp, automatic transmission D-position indicator	in main instrument unit
645e	Indicator lamp, automatic transmission 3-position indicator	in main instrument unit
645f	Indicator lamp, automatic transmission 2-position indicator	in main instrument unit
645g	Indicator lamp, automatic transmission 1-position indicator	in main instrument unit