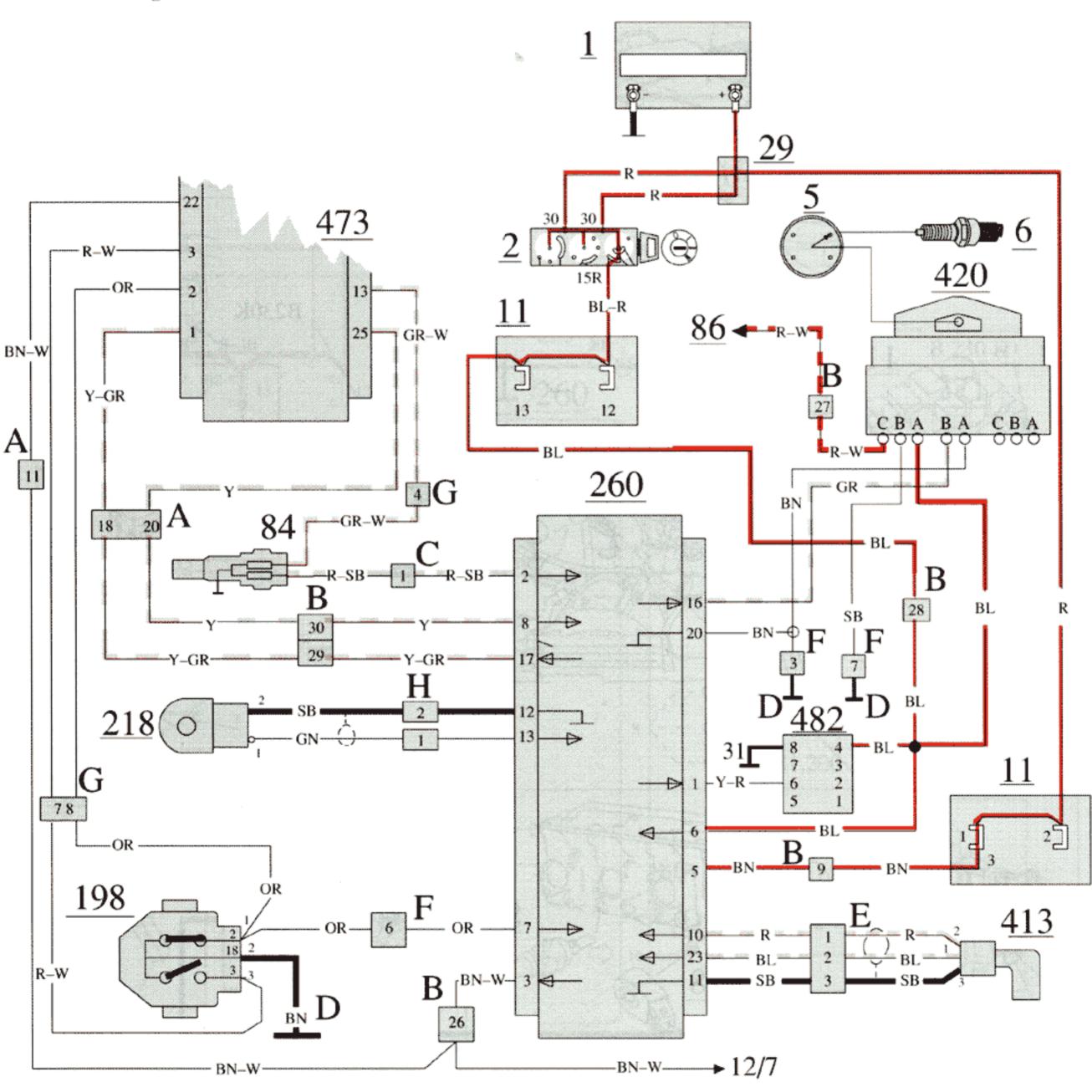
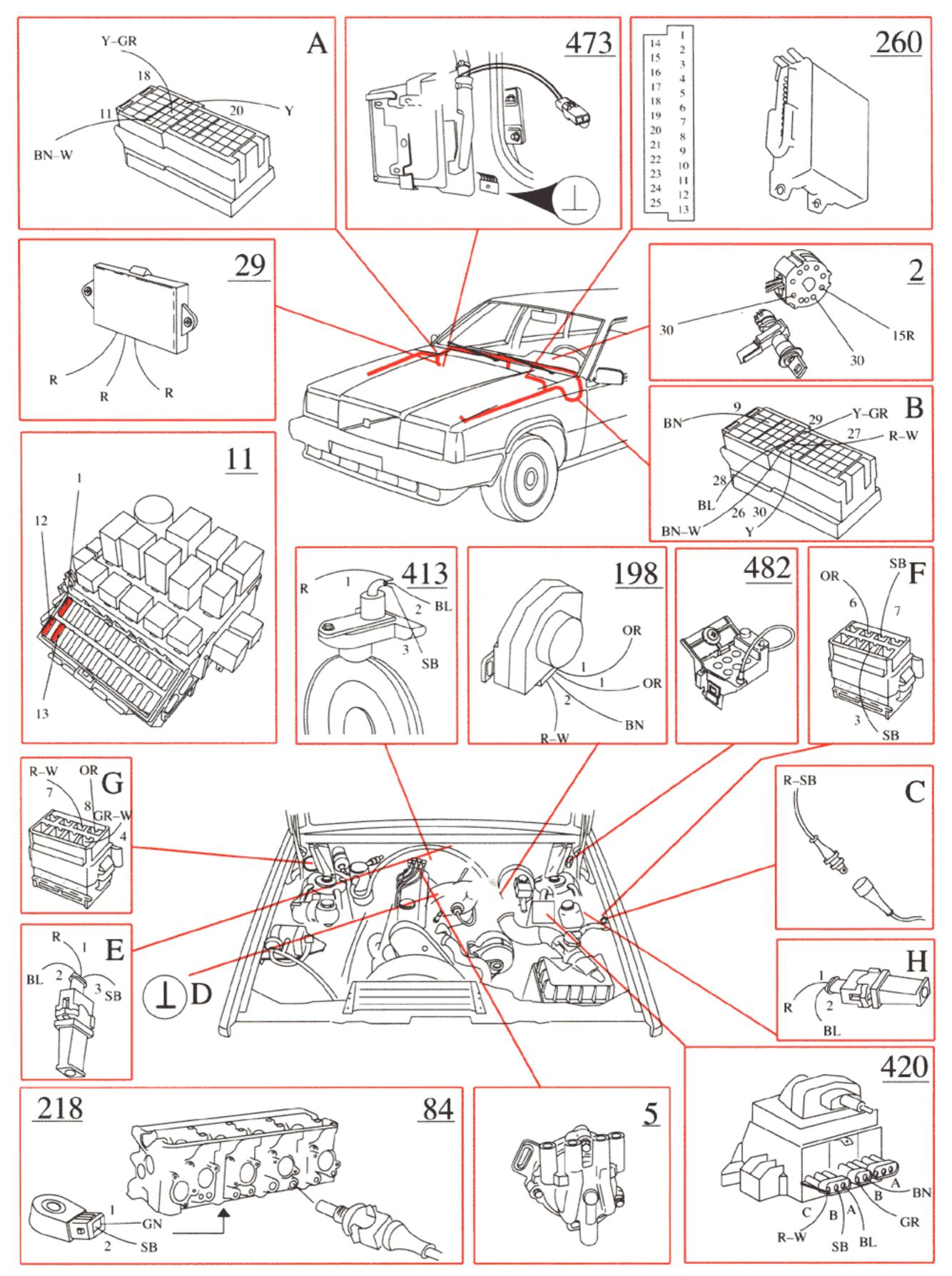
- 1 Battery2 Ignition switch
- 5 Distributor
- 6 Spark plug
- 11 Fusebox
- 12 Instrument connection, 12-pole
- 29 Positive terminal
- 31 Ground rail in electrical distribution unit
- 84 Temperature sensor
- 86 Tachometer
- 198 Throttle switch
- 218 Knock sensor
- 260 Control unit, ignition system
- 413 Impulse sensor
- 419 Power stage/ignition coil
- 472 Control unit, fuel system
- 482 Diagnostic socket

- A Connector, right A-post
- B Connector, left A-post
- C Connector, left suspension tower, 1-pole
- D Ground point, inlet manifold
- E Connector at bulkhead
- F Connector, left suspension tower
- G Connector, right suspension tower
- H Connector, left suspension tower





List of Components

- 1/1 Battery
- 2/2 Relay, front foglights USA/CDN
- 2/3 Regulator DIM-DIP
- 2/4 Intermittent relay, windshield wipers
- 2/5 Relay, seat belt reminder/ignition key warning
- 2/6 Bypass relay 151
- 2/7 Central locking relay
- 2/8 Overdrive relay
- 2/10 Power unit ECC
- 2/11 Relay, engine cooling fan
- 2/12 Relay, radio interference suppression
- 2/13 Relay, fuel injection (MFI)
- 2/14 Relay, glowplug mechanism
- 2/15 Relay, exhaust gas temperature sensor
- 2/16 Intermittent tailgate wiper relay
- 2/18 Transient protector, ABS
- 2/34 Relay, front foglights
- 2/36 Headlight flasher
- 2/37 Headlight relay
- 2/38 Timer relay, exhaust gas recirculation (EGR)
- 2/45 Relay, P-shift lock
- 2/49 Relay, rear foglights
- 2/50 Bypass relay, high beam
- 3/1 Ignition lock
- 3/2 Light switch
- 3/4 Cruise control operation
- 3/5 Switch, turn signal/high-low beam
- 3/6 Switch, hazard warning flashers
- 3/7 Foglight switch
- 3/8-1 Switch, heated rear window
- 3/8-2 Switch with timer relay, heated rear window/door mirrors
- 3/9 Brake light switch
- 3/10 Backup (reversing) light switch
- 3/12 Switch, windshield wash/wipe
- 3/13 Switch, tailgate wash/wipe
- 3/14 Switch, lock button
- 3/15 Power window switch, driver's door for driver's door
- 3/16 Power window switch, driver's door for driver's side rear door
- 3/17 Power window switch, driver's door for passenger's side front
- 3/18 Power window switch, driver's door for passenger's side rear
- 3/19 Power window switch, driver's side rear
- 3/20 Power window switch, passenger's side front
- 3/21 Power window switch, passenger's side rear

- 3/22 Switch for rear power window lifts
- 3/23 Switch for power door mirror, driver's side
- 3/24 Switch for power door mirror, passenger's side
- 3/25 Switch for power sunroof
- 3/26 Operating module, driver's seat
- 3/27 Operating module, passenger's seat
- 3/28 Switch for heated driver's seat
- 3/29 Switch for heated passenger's seat
- 3/31 Door switch, driver's door
- 3/32 Door switch, passenger's side front
- 3/33 Door switch, driver's side rear
- 3/34 Door switch, passenger's side rear
- 3/35 Door switch, tailgate (5-door estate)
- 3/36 Switch, glove compartment
- 3/37 Horn contacts
- 3/38 Switch, brake pedal
- 3/39 Switch, clutch pedal
- 3/40 Start inhibit switch, automatic transmission
- 3/42-1 Switch on transmission
- 3/42-2 Oil pressure sensor, kick-down valve
- 3/43 Switch in gear lever
- 3/44 Seat belt lock, driver's seat
- 3/47 Parking brake switch
- 3/50 Throttle position (TP) switch
- 3/52 Switch for power antenna
- 3/59 Beam width control
- 3/66 Idle air control (IAC) control, EGR
- 3/70 Thermostat setting
- 3/78 Lock unit, tailgate
- 4/1 Overheating protector, driver's seat
- 4/2 Overheating protector, passenger's seat
- 4/3 Control module, cruise control
- 4/4 Rheostat
- 4/5 Safety circuit, SRS (airbag)
- 4/6 Control module, ECC
- 4/9 Sensor module, SRS (airbag)
- 4/10 Control module EZ-K (DI) system
- 4/15 Power amplifier, EZ-K (DI) system
- 4/16 Control module ABS
- 4/23 Control module LH-jetronic 2.4 (MFI) system
- 4/25 Control module Regina (MFI) system
- 4/26 Power amplifier/ignition coil REX-I (DI) system
- 4/29 Control module driver's seat
- 4/40 •/• controls, MCC
- 4/42 Control module REX-I (DI) system
- 4/43 Heater controls

- 5/1 Combined instrument
- 5/3 Ambient temperature sensor
- 6/1 Windshield wiper motor
- 6/2 Washer motor, front
- 6/3 Right headlight wiper motor
- 6/4 Left headlight wiper motor
- 6/5 Central locking motor, passenger's side front
- 6/6 Central locking motor, passenger's side rear
- 6/7 Central locking motor, driver's side rear
- 6/8 Central locking motor, tailgate
- 6/9 Window lift motor driver's door
- 6/10 Window lift motor driver's side rear
- 6/11 Window lift motor passenger's side front
- 6/12 Window lift motor passenger's side rear
- 6/13 Power door mirror, driver's side
- 6/14 Power door mirror, passenger's side
- 6/15 Motor power sunroof
- 6/16 Motor driver's seat backrest
- 6/17 Motor up-down, front edge of driver's seat
- 6/18 Motor up-down, rear edge of driver's seat
- 6/19 Motor fore-aft, driver's seat
- 6/24 Vacuum, cruise control
- 6/25 Starter motor
- 6/26 Generator
- 6/27 Servo motor, throttle control
- 6/28 Cabin fan motor
- 6/29 Engine cooling fan
- 6/30 Washer motor, tailgate
- 6/31 Fuel pump
- 6/32 Tailgate wiper motor
- 6/33-1 Fuel level sensor/primer pump
- 6/33-2 Fuel level sensor/pump
- 6/34 Power antenna
- 6/35 Parking heater
- 6/36 Central locking motor, driver's side front
- 6/38 Actuator, left
- 6/39 Actuator, right
- 7/4 Brake fluid level sensor
- 7/5 Washer fluid level sensor
- 7/6 Oil pressure sensor
- 7/7 Engine coolant temperature (•••) sensor
- 7/9 Engine coolant temperature (•••) sensor, ECC
- 7/10 Cabin temperature sensor
- 7/11 Ambient temperature sensor
- 7/12 Solar sensor
- 7/14 Thermostat, engine cooling fan

- 7/15 Heated oxygen sensor (H02S)
- 7/16 Engine coolant temperature (•••) sensor, fuel/ignition (MFI/DI) system
- 7/17 Mass air flow (MAF) sensor
- 7/24 Knock sensor (KS)
- 7/25 Engine speed (RPM) sensor
- 7/26 Pressure sensor, EGR
- 7/28 Engine coolant temperature (•••) sensor, diesel
- 7/30 Pressure sensor for charge pressure, turbodiesel
- 7/31 Sensor, ABS left front
- 7/32 Sensor, ABS right front
- 7/33 Sensor, vehicle speed and ABS
- 7/34 Thermoelement, three-way catalytic converter (TWC)
- 7/37 Temperature sensor, EGR
- 7/38 Low-speed pressure sensor, engine cooling fan
- 7/40 High-speed pressure sensor, engine cooling fan
- 7/41 High-pressure, A/C
- 7/43 Thermostat, driver's seat
- 7/44 Thermostat, passenger's seat
- 7/47 PTC-resistor, air pre-heating
- 7/50 Pressure sensor, intake manifold
- 7/52 Temperature sensor, intake air
- 7/53 Low-pressure sensor, A/C
- 7/69 Ambient temperature sensor
- 7/75 Bulb failure sensor
- 8/1 Operating solenoid, overdrive
- 8/2 Solenoids, ECC
- 8/3 Solenoid coupling, A/C
- 8/5 Idle air control (IAC) valve
- 8/6-9 Injection valves
- 8/13 Fuel valve, diesel
- 8/15 Hydraulic unit, ABS
- 8/17 Converter, EGR
- 8/24 3-way valve, EGR
- 8/30 Steering wheel module, SRS (airbag)
- 8/33 Igniter for driver's side seat belt tensioner
- 8/34 Igniter for passenger's side seat belt tensioner
- 8/36 Solenoid P-shift lock
- 8/42 Solenoid, pulsed secondary air injection (PAIR)
- 9/1 Cigar lighter
- 9/2 Heated rear window
- 9/3 Heater element, driver's seat backrest
- 9/4 Heater element, passenger's seat backrest
- 9/5 Heater element, driver's seat cushion
- 9/6 Heater element, passenger's seat cushion
- 10/5 Left front foglight
- 10/6 Right front foglight

- 10/11 Left front parking light
- 10/12 Right front parking light
- 10/13 Left front turn signal
- 10/14 Right front turn signal
- 10/15 Left turn signal repeater (not USA/CDN)
- 10/16 Right turn signal repeater (not USA/CDN)
- 10/19 Extra brake light
- 10/20 Left number plate light
- 10/21 Right number plate light
- 10/22 Roof light
- 10/24 Trunk light
- 10/25 Roof light, load area (5-door)
- 10/29 Glove compartment light
- 10/30 Door-open warning light, driver's door
- 10/31 Door-open warning light, front passenger's side
- 10/32 Door-open warning light, rear driver's side
- 10/33 Door-open warning light, rear passenger's side
- 10/34 Warning light, rear seat belts
- 10/36 Control panel lighting
- 10/38 Ashtray lighting, rear
- 10/39 Switch lighting, seat heater
- 10/40 Gear selector lighting
- 10/43 Right brake light
- 10/44 Right parking light, rear
- 10/45 Right parking/tail light
- 10/46 Right rear foglight
- 10/47 Bulb, right rear turn signal
- 10/48 Right backup (reversing) light
- 10/50 Left brake light
- 10/51 Left parking light, rear
- 10/52 Left parking/tail light
- 10/53 Left rear foglight
- 10/54 Bulb. left rear turn signal
- 10/55 Left backup (reversing) light
- 10/64 Right high beam
- 10/65 Right extra main beam
- 10/66 Right low beam
- 10/68 Left high beam
- 10/69 Left extra high beam
- 10/70 Left low beam
- 10/72 Ashtray lighting, front
- 10/74 Indicator light, exhaust gas temperature
- 10/75 Indicator light, charge pressure, turbodiesel
- 10/76 Indicator light, diesel preheating
- 10/77 Indicator light, SRS (airbag)
- 10/78 Indicator light, seat belt

10/79 Indicator light, overdrive (auto.)/Gear selection indicator 10/80 Indicator light, overdrive (man.) 10/82 Indicator light, ABS 10/83 Indicator light, parking brake 10/84 Indicator light, brake warning 10/85 Indicator light, high beam 10/86 Indicator light, oil pressure 10/87 Indicator light, charge 10/88 Indicator light, bulb failure 10/89 Indicator light, rear foglights 10/90 Indicator light, washer fluid level 10/91 Service indicator 10/92 Indicator light, trailer 10/93 Indicator light, malfunction indicator lamp (MIL) 10/94 Indicator light, right turn signal 10/95 Indicator light, left turn signal 10/96 Instrument lighting 10/103 Switch lighting, heated rear window/door mirrors 10/104 Switch lighting 10/112 Vanity mirror lighting 11/1-26 Fuses 11/41 Fuse, combined instrument 15/1 Positive terminal 15/2 30-rail in el. distribution unit 15/9 Fuse-protected 15-rail in el. distribution unit 16/1 Radio 16/2 Amplifier 16/3 Loudspeaker, right front door 16/4 Loudspeaker, left front door 16/5 Loudspeaker, right rear door 16/6 Loudspeaker, left rear door 16/7 Loudspeaker, instrument panel, right side 16/8 Loudspeaker, instrument panel, left side 16/9 Antenna 16/10 Horn 1 16/11 Horn 2 16/15 CD-changer 16/17 Loudspeaker, rear parcel shelf, left side 16/18 Loudspeaker, rear parcel shelf, right side 17/l Service socket for starter motor operation 17/11 OBD diagnostic socket 17/14 Test socket for diagnosis of power seat 18/1 Bridge connector 1 18/2 Bridge connector 2 19/1 Engine coolant temperature (•••) gauge 19/2 Rev. counter (RPM gauge)

- 19/3 Speedometer
- 19/4 Clock
- 19/5 Fuel gauge
- 20/1 Ignition coil
- 20/2 Distributor
- 20/3-6 Spark plugs
- 20/9 Glowplugs
- 20/15 Series resistance
- 20/18 Cabin fan resistor
- 31/1 Ground connector right front wing
- 31/2 Ground connector left front wing
- 31/3 Ground connector body (ground connection, battery-body)
- 31/4 Ground connector engine (ground connection, battery-engine)
- 31/5 Ground connector for heated rear window (4-door)
- 31/6 Ground connector left A-post
- 31/9 Ground connector at parking brake lever
- 31/10 Ground connector right A-post
- 31/11 Ground connector left tail light
- 31/12 Ground connector right tail light
- 31/13 Ground connector in load area
- 31/16 Ground connector at windshield wiper motor
- 31/17 Ground connector at power sunroof motor
- 31/26 Ground connector, generator
- 31/28 Ground connector at overdrive solenoid
- 31/31 Ground connection rail in el. distribution unit
- 31/32 Ground connector on engine (power ground)
- 31/33 Ground connector on engine (signal ground)
- 31/60 Ground connector on engine (diesel)
- 31/63 Ground connector at steering column bracket
- 31/64 Ground connector engine cooling fan
- C1 Connector, 53-pin Instrument panel harness Door sill harness
- C2 Connector, 53-pin Instrument panel harness Left wheel housing harness
- C3 Connector, 53-pin Instrument panel harness Right wheel housing harness
- C5 Connector, left A-post, 2-pin
- C6 Connector, at el. dist. unit, 4-pin
- C7 Connector, at steering column, 8-pin
- C9 Connector, at center console, 10-pin
- C11 Connector, at el. dist. unit, 4-pin
- C12 Connector, at el. dist. unit, 2-pin
- C13 Connector, at el. dist. unit, 4-pin
- C14 Connector, at el. dist. unit, 2-pin
- C15 Connector, left A-post, 4-pin
- C19 Connector, at instrument panel, 2-pin
- C20 Connector, under gear lever carrier, 1-pin or 2-pin
- C21 Connector, left B-post, 4-pin
- C22 Connector, at tailgate, 6-pin (5-door)

- C23 Connector, at tailgate, 2-pin (5-door)
- C24 Connector, at extra brake light, 2-pin
- C25 Connector, tailgate, 2-pin, (5-door)
- C27 Connector, tailgate, 1-pin, (5-door)
- C29 Connector, at driver's seat, 4-pin
- C31 Connector, at passenger's seat, 2-pin
- C32 Connector, at driver's seat, 2-pin
- C33 Connector, under driver's seat, 2-pin
- C34 Connector, under passenger's seat, 2-pin
- C36 Connector, under passenger's seat, 2-pin
- C37 Connector, under driver's seat, 2-pin
- C39 Connector, at driver's seat, 4-pin
- C40 Connector, at passenger's seat, 4-pin
- C41 Connector, under driver's seat, 6-pin
- C42 Connector, under driver's seat, 2-pin
- C50 Connector, 8-pin Left wheel housing harness Engine harness
- C51 Connector, 8-pin Left wheel housing harness Engine harness
- C54 Connector, 8-pin Right wheel housing harness Engine harness
- C55 Connector, 8-pin Right wheel housing harness Engine harness
- C62 Connector, at windshield wiper motor, 4-pin
- C63 Connector, at left headlight, 3-pin
- C64 Connector, at right headlight, 3-pin
- C65 Connector, driver's door, 6-pin
- C66 Connector, passenger's door, 6-pin
- C72 Connector, driver's door, 2-pin
- C73 Connector, passenger's door, 2-pin
- C74 Connector, rear door driver's side, 2-pin
- C75 Connector, rear door passenger's side, 2-pin
- C76 Connector, right A-post, 2-pin
- C79 Connector, driver's door, 4-pin
- C84 Connector, drivers door, 2-pin
- C85 Connector, rear door driver's side, 2-pin
- C86 Connector, passenger's door, 2-pin
- C87 Connector, rear door passenger's side, 2-pin
- C88 Connector, at switch, 5-pin
- C89 Connector, at sunroof motor, 2-pin
- C91 Connector, at el. dist. unit, 2-pin
- C92 Connector, behind steering wheel, 2-pin
- C93 Connector, left rear wheel housing, 4-pin
- C98 Connector, at power antenna, 4-pin
- C100 Connector, left wheel housing, 2-pin
- C101 Connector, right wheel housing, 2-pin
- C102 Connector, at el. dist. unit, 2-pin
- C103 Connector, at firewall, 2-pin
- C104 Connector, at firewall, 1-pin
- C105 Connector on bridge connector 1, 2-pin

- C111 Connector, at thermoelement, 2-pin
- C117 Connector, 2-pin Left wheel housing harness Engine harness
- C121 Coupling reel, steering wheel, SRS (airbag)
- C123 Connector to bridge connector 2, 2-pin
- C132 Connector, 8-pin Left wheel housing harness Engine harness
- C137 Connector, 4-pin Right wheel housing harness Engine harness
- C139 Connector, at gear selector, 4-pin
- C143 Connector, at A-post passenger's side, 24-pin
- C144 Connector, at A-post driver's side, 24-pin
- C149 Connector, at B-post passenger's side, 11-pin
- C150 Connector, at B-post driver's side, 11-pin
- C154 Connector, 3-pin or 1-pin Right wheel housing harness engine cooling fan harness
- C155 Connector, left A-post, 8-pin
- C156 Connector, at firewall, 3-pin
- C157 Connector, at el. dist. unit, 4-pin
- C160 Connector, at instrument panel, 6-pin
- C161 Connector, at firewall, 1-pin
- C162 Connector, left B-post, 2-pin
- C163 Connector, at firewall, 2-pin (diesel)
- D1 Connector, at instrument panel, 4-pin
- D2 Connector, alarm, 8-pin at steering column
- D3 Connector, alarm, 4-pin at steering column
- D4 Connector, alarm, 2-pin in engine compartment, left front
- D5 Connector, towing hook, 10-pin (not USA/CDN)
- D7 Connector, ambient temperature sensor, 6-pin