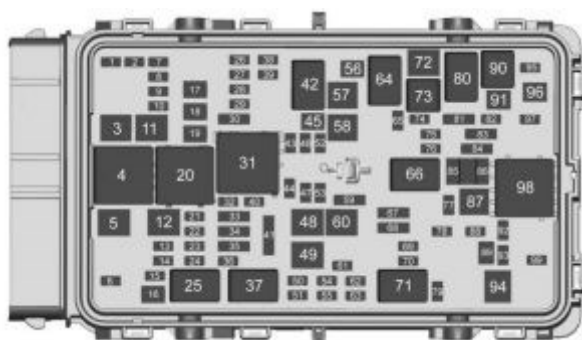


# Buick LaCrosse 2018 fuse box diagram

## Engine Compartment Fuse Block



Buick LaCrosse – fuse box – engine compartment

| Fuses | Usage                                                              |
|-------|--------------------------------------------------------------------|
| 1     | —                                                                  |
| 2     | —                                                                  |
| 3     | ABS pump                                                           |
| 5     | AC DC inverter                                                     |
| 6     | Rear closure                                                       |
| 7     | Left corner lamp                                                   |
| 8     | Power windows/ Rearview mirror/ Power seats                        |
| 9     | Engine boost                                                       |
| 10    | Airbag sensing diagnostic module/Passenger sensing module —eAssist |
| 11    | DC DC Battery 1                                                    |
| 12    | Rear window defogger                                               |
| 13    | Heated mirrors                                                     |
| 14    | —                                                                  |
| 15    | Passive entry/ Passive start                                       |
| 16    | Front wipers                                                       |
| 17    | Passenger power seat                                               |
| 18    | ABS valve                                                          |
| 19    | Driver power sea                                                   |
| 21    | Sunroof                                                            |
| 22    | Right corner lamp                                                  |
| 23    | Auto headlamp leveling                                             |
| 24    | —                                                                  |
| 26    | Transmission control module/Ignition                               |
| 27    | Instrument panel/ Ignition                                         |
| 28    | Electronic precision shift/Ignition                                |
| 29    | Rear vision camera/ Ventilation                                    |
| 30    | Malfunction indicator lamp/Shift solenoid                          |

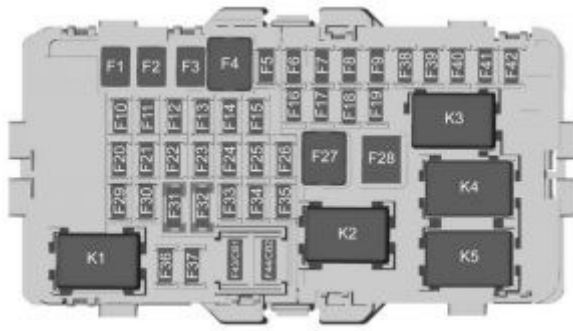
|    |                                                                |
|----|----------------------------------------------------------------|
| 32 | Canister vent solenoid                                         |
| 33 | Front heated seats                                             |
| 34 | BSM (eAssist)/Fan control module/Damping control module (SADS) |
| 35 | Fog lamps                                                      |
| 36 | Fuel module                                                    |
| 38 | —                                                              |
| 39 | —                                                              |
| 40 | Steering column lock                                           |
| 41 | —                                                              |
| 43 | Heated steering wheel                                          |
| 44 | Headlamp leveling/ Rear seat ventilation                       |
| 45 | —                                                              |
| 46 | Engine control module/Ignition                                 |
| 47 | —                                                              |
| 48 | Engine boost/Left cooling fan                                  |
| 49 | DC DC battery 2/AWD                                            |
| 50 | —                                                              |
| 51 | —                                                              |
| 52 | —                                                              |
| 53 | —                                                              |
| 54 | —                                                              |
| 55 | —                                                              |
| 56 | —                                                              |
| 57 | Transmission auxiliary pump                                    |
| 58 | TRCM                                                           |
| 59 | High-beam headlamps                                            |
| 60 | Cooling fan                                                    |
| 61 | —                                                              |
| 62 | —                                                              |
| 63 | —                                                              |
| 65 | A/C HEV                                                        |
| 67 | —                                                              |
| 68 | —                                                              |
| 69 | Right HID low-beam headlamps                                   |
| 70 | Left HID low-beam headlamps                                    |
| 72 | Starter pinion                                                 |
| 74 | Starter motor                                                  |
| 75 | Engine control module                                          |
| 76 | Powertrain – off engine                                        |

|    |                                                    |
|----|----------------------------------------------------|
| 77 | —                                                  |
| 78 | Horn                                               |
| 79 | Washer pump                                        |
| 81 | Transmission control module/ Engine control module |
| 82 | —                                                  |
| 83 | Ignition coils                                     |
| 84 | Coil                                               |
| 85 | Engine control module switch 2                     |
| 86 | Engine control module switch 1                     |
| 87 | SAI reaction pump                                  |
| 88 | Aeroshutter                                        |
| 89 | Headlamp washer                                    |
| 91 | —                                                  |
| 92 | TPIM motor generator unit pump                     |
| 93 | Headlamp leveling                                  |
| 95 | SAI reaction solenoid                              |
| 96 | Fuel heater                                        |
| 97 | —                                                  |
| 99 | Coolant pump                                       |

| Relays | Usage                       |
|--------|-----------------------------|
| 4      | AC DC inverter              |
| 20     | Rear defogger               |
| 25     | Front wiper control         |
| 31     | Run/Crank                   |
| 37     | Front wiper speed           |
| 42     | Transmission auxiliary pump |
| 64     | A/C control                 |
| 66     | Powertrain                  |
| 71     | HID low-beam headlamps      |
| 73     | Starter motor               |
| 80     | Starter pinion              |
| 90     | SAI reaction solenoid       |
| 94     | Headlamp washer             |
| 98     | SAI reaction pump           |

### Instrument Panel Fuse Block

The instrument panel fuse block is in the instrument panel, on the driver side of the vehicle.



Buick LaCrosse – fuse box – instrument panel

| Fuses | Usage                                                      |
|-------|------------------------------------------------------------|
| F1    | Left window                                                |
| F2    | Right window                                               |
| F3    | —                                                          |
| F4    | HVAC blower                                                |
| F5    | Battery 2                                                  |
| F6    | Electric steering column                                   |
| F7    | —                                                          |
| F8    | Battery 3                                                  |
| F9    | Engine control module/Battery                              |
| F10   | Body control module 2 On/Off                               |
| F11   | —                                                          |
| F12   | —                                                          |
| F13   | —                                                          |
| F14   | —                                                          |
| F15   | Transmission control module On/Off                         |
| F16   | Amplifier                                                  |
| F17   | —                                                          |
| F18   | Battery 7                                                  |
| F19   | —                                                          |
| F20   | Battery 1                                                  |
| F21   | Battery 4                                                  |
| F22   | Battery 6                                                  |
| F23   | Electric steering column lock                              |
| F24   | Airbag sensing diagnostic module/ Passenger sensing module |
| F25   | Diagnostic link                                            |
| F26   | —                                                          |
| F27   | AC DC inverter                                             |
| F28   | —                                                          |

|     |                                      |
|-----|--------------------------------------|
| F29 | Body control module 8                |
| F30 | Overhead console                     |
| F31 | Steering wheel control               |
| F32 | —                                    |
| F33 | HVAC                                 |
| F34 | Center gateway module                |
| F35 | Integrated chassis control module    |
| F36 | Charger                              |
| F37 | Auxiliary power outlet/Cigar lighter |
| F38 | OnStar                               |
| F39 | Monitor                              |
| F40 | Object detection                     |
| F41 | Body control module 1 On/Off         |
| F42 | Radio                                |
| F43 | Rear accessory power outlet          |
| F44 | Front accessory power outlet         |

| Relays | Usage                    |
|--------|--------------------------|
| K1     | —                        |
| K2     | Retained accessory power |
| K3     | —                        |
| K4     | —                        |
| K5     | Logistics                |