

راهنمای فیوزهای
لکسوس CT200h



خدمات نصب باتری خودرو در محل

021 88200200

Lexus CT200h (A10; 2011-2017) fuses

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The hybrid electric executive hatchback Lexus CT (A10) was produced from 2011 to 2017. In this article, you will find fuse box diagrams of **Lexus CT200h 2011, 2012, 2013, 2014, 2015, 2016 and 2017**, get information about the location of the fuse panels inside the car, and learn about the assignment of each fuse (fuse layout).

Fuse Layout Lexus CT 200h 2011-2017



Cigar lighter (power outlet) fuse in the Lexus CT200h is the fuse #31 "PWR OUTLET" (Power outlet) in the Instrument panel fuse box.

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Passenger Compartment Fuse Box

Fuse box location

The fuse box is located under the instrument panel (on the left side), under the lid.

Left-hand drive vehicles

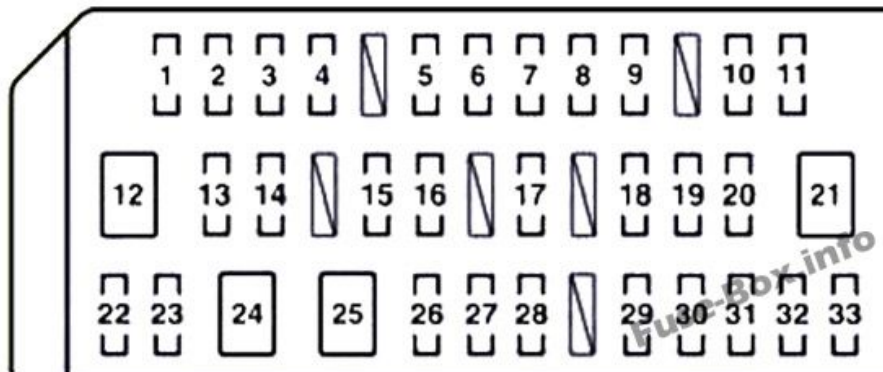


Right-hand drive vehicles



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Fuse box diagram



Assignment of the fuses in the Passenger Compartment

| No | Name | Ampere rating [A] | Circuit protected |
|----|-------------|-------------------|--|
| 1 | TAIL | 10 | Rear fog light, manual headlight leveling dial, headlights (high beam), stop/tail lights, license plate lights, front position lights |
| 2 | PANEL | 10 | Audio system, Lexus parking assist-sensor switch, windshield wiper de-icer switch, navigation system, fuel filler door opener, glove box light, headlight cleaner switch, emergency flasher switch, manual headlight leveling dial, air conditioning system, outside rearview mirrors, driving mode select switches, P position switch, instrument panel light control dial, shift position indicators, seat heater switches, heated steering wheel switch, pre-crash braking off switch |
| 3 | IGN | 10 | Electronically controlled brake system, smart entry & start system, multiport fuel injection system/sequential multiport fuel injection system, stop/tail lights, SRS airbags |
| 4 | MET | 7,5 | Gauges and meters |
| 5 | WIP | 30 | Windshield wipers |
| 6 | RR WIP | 20 | Rear window wiper and washer |
| 7 | WASHER | 15 | Windshield washer |
| 8 | A/C | 10 | Air conditioning system |
| 9 | GAUGE | 10 | Windshield wiper de-icer switch, automatic headlight leveling system |
| 10 | ECU-IG NO.2 | 10 | Windshield wipers, Lexus parking assist monitor, Lexus parking assist sensor, electronically controlled brake system, navigation system, electric power steering system, turn signal lights, emergency flashers, yaw rate and G sensor, headlight cleaner, outside rear view mirrors, driving mode select switches, overhead module, pre-crash seat belts, seat heater switches, heated steering wheel switch, dynamic radar cruise control |
| 11 | ECU-IG NO.1 | 10 | No circuit |
| 12 | S/ROOF | 30 | Moon roof |
| 13 | DOOR RL | 25 | Power windows |
| 14 | DOOR RR | 25 | Power windows |

| No | Name | Ampere rating [A] | Circuit protected |
|----|-------------|-------------------|---|
| 15 | D FR DOOR | 25 | Power windows, outside rear view mirrors |
| 16 | P FR DOOR | 25 | Power windows, outside rear view mirrors |
| 17 | STOP | 10 | Emergency brake signal, stop/tail lights, electronically controlled brake system, pre-crash safety system |
| 18 | RR FOG | 7,5 | Rear fog light, stop/tail lights |
| 19 | FUEL OPEN | 7,5 | Fuel filler door opener |
| 20 | OBD | 7,5 | On-board diagnosis system |
| 21 | PWR SEAT | 30 | Power seat |
| 22 | FR FOG | 15 | Front fog lights |
| 23 | DBL LOCK | 25 | Double locking system |
| 24 | P-PWR SEAT | 30 | Power seat |
| 25 | PSB | 30 | Pre-crash seat belts |
| 26 | STRG HTR | 10 | Heated steering wheel |
| 27 | DOOR NO.1 | 25 | Power door lock system |
| 28 | SEAT HTR FL | 10 | Seat heaters |
| 29 | SEAT HTR FR | 10 | Seat heaters |
| 30 | RAD NO.2 | 7,5 | Audio system, Lexus parking assist monitor, navigation system, overhead module |
| 31 | PWR OUTLET | 15 | Power outlet |
| 32 | ECU-ACC | 10 | Air conditioning system, outside rear view mirror switches |
| 33 | PWR OUTLET2 | 15 | No circuit |

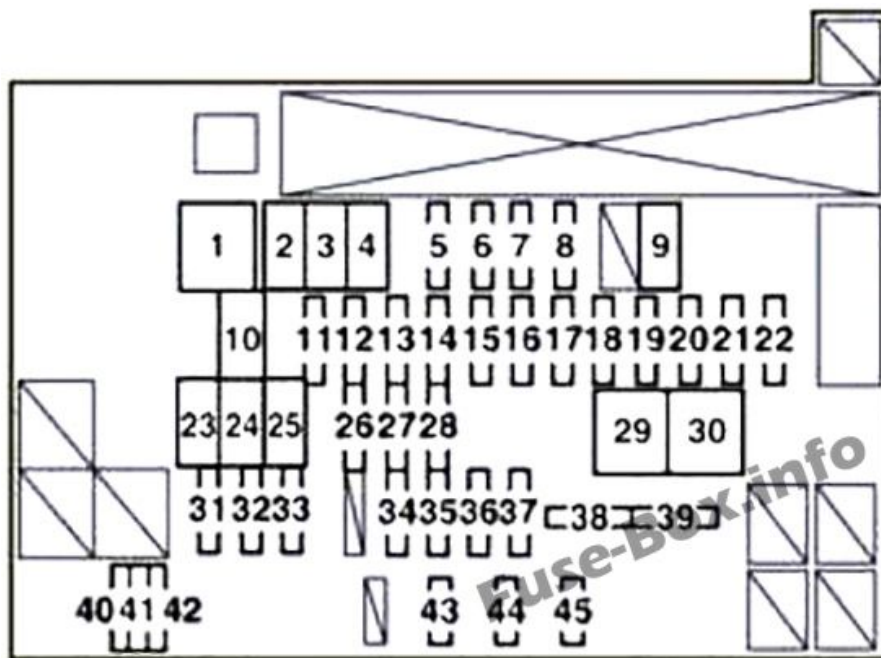
Fuse box location

The fuse box is located in the engine compartment (on the left-side).

Push the tab in and lift the lid off.



Fuse box diagram



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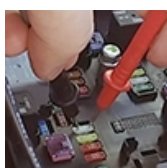
Assignment of the fuses in the engine compartment

| No | Name | Ampere rating [A] | Circuit protected |
|----|-------|-------------------|-------------------------|
| 1 | DC/DC | 125 | Inverter and converter |
| 2 | HTR | 50 | Air conditioning system |
| 3 | RDI | 30 | Electric cooling fans |

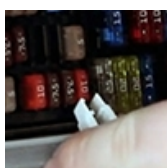
| No | Name | Ampere rating [A] | Circuit protected |
|----|---------------|-------------------|--|
| 4 | CDS | 30 | Electric cooling fans |
| 5 | RAD NO.1 | 15 | Audio system, navigation system |
| 6 | S-HORN | 10 | Navigation system |
| 7 | ENG W/P | 30 | Cooling system |
| 8 | ABS MAIN NO.2 | 7,5 | Electronically controlled brake system |
| 9 | H-LP CLN | 30 | Headlight cleaner |
| 10 | P CON MTR | 30 | P position control system |
| 11 | AMP NO.2 | 30 | Audio system |
| 12 | ETCS | 10 | Multiport fuel injection system/sequential multiport fuel injection system |
| 13 | IGCT | 30 | PCU, IGCT NO.2, IGCT NO.3 |
| 14 | DC/DC-S | 5 | Inverter and converter |
| 15 | P CON MAIN | 7,5 | P position control system, P position switch |
| 16 | AM2 | 7,5 | Power management system |
| 17 | ECU-B2 | 7,5 | Smart entry & start system |
| 18 | MAYDAY | 10 | No circuit |
| 19 | ECU-B3 | 10 | Air conditioning system |
| 20 | TURN & HAZ | 10 | Turn signal lights, emergency flashers |
| 21 | AMP NO.1 | 30 | Audio system |
| 22 | ABS MAIN NO.1 | 20 | Electronically controlled brake system |
| 23 | P/I 2 | 40 | P position control system, horn, headlights (low beam), back-up light |
| 24 | ABS MTR 1 | 30 | Electronically controlled brake system |
| 25 | ABS MTR 2 | 30 | Electronically controlled brake system |
| 26 | H-LP HI MAIN | 20 | H-LP RH HI, H-LP LH HI |
| 27 | DRL | 7,5 | Daytime running light system |
| 28 | DOOR NO.2 | 25 | Power door lock system |

| No | Name | Ampere rating [A] | Circuit protected |
|----|------------|-------------------|--|
| 29 | P/I 1 | 60 | IG2, EFI MAIN, BATT FAN |
| 30 | EPS | 60 | Electric power steering system |
| 31 | PCU | 10 | Hybrid system |
| 32 | IGCT NO.2 | 10 | Hybrid system, P position control system, power management system |
| 33 | IGCT NO. 3 | 10 | Cooling system |
| 34 | DOME | 10 | Luggage compartment light, overhead module, interior lights, personal lights, vanity lights, footwell lights |
| 35 | ECU-B | 7,5 | Smart entry & start system, gauges and meters, outside rear view mirrors, air conditioning system, driving position memory system, electric power steering system, clock |
| 36 | H-LP LH HI | 10 | Left-hand headlight (high beam) |
| 37 | H-LP RH HI | 10 | Right-hand headlight (high beam) |
| 38 | EFI NO. 2 | 10 | Multiport fuel injection system/sequential multiport fuel injection system, exhaust system, key off pump module, electric cooling fans |
| 39 | M-HTR | 10 | Outside rear view mirror defoggers |
| 40 | SPARE | 30 | Spare fuse |
| 41 | SPARE | 10 | Spare fuse |
| 42 | SPARE | 7,5 | Spare fuse |
| 43 | EFI MAIN | 20 | Multiport fuel injection system/sequential multiport fuel injection system, cooling system, EFI NO.2 |
| 44 | BATT FAN | 10 | Battery cooling fan |
| 45 | IG2 | 20 | Hybrid system, multiport fuel injection system/sequential multiport fuel injection system, MET, IGN, power management system |

Learn more:



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[Types of automotive fuses](#)