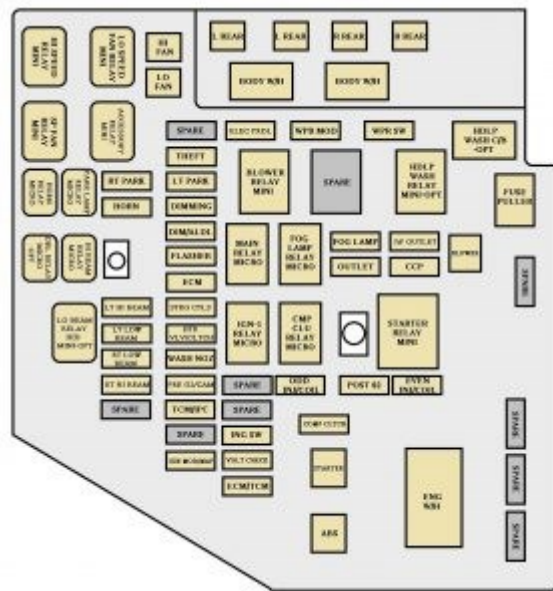


Cadillac CTS 2004 fuse box diagram

Underhood Fuse Block

The underhood fuse block is located in the engine compartment on the passenger's side of the vehicle.



Cadillac CTS mk1 – fuse box – engine compartment

Relays	Usage
LO SPEED FAN RELAY MINI	Low Speed Fan Motor
HI SPEED FAN RELAY MINI	High Speed Fan Motor
ACCESSORY RELAY MINI	Accessory Power Outlets
S/P FAN RELAY MINI	Series/Parallel Fan
PARK LAMP RELAY MICRO	Parking Lamps
HORN RELAY MICRO	Horn
HI BEAM RELAY MICRO	High-Beam Headlamps
DRL RELAY MICRO – OPT	Daytime Running Lamps
LO BEAM RELAY/HID MINI – OPT	Low-Beam HID Headlamps (Option)
HDLP WASH RELAY MINI – OPT	Headlamp Washer Motor (Option)
SPARE	Not used
BLOWER RELAY MINI	Front Blower
FOG LAMP RELAY MICRO	Fog Lamps

MAIN RELAY MICRO	Powertrain/ECM
STARTER RELAY MINI	Starter Solenoid
CMP CLU RELAY MICRO	Compressor Clutch
IGN-1 RELAY MICRO	Ignition Switch (ON)

Wiring Harnesses	Usage
BODY W/H	Wiring Harness Connection
I/P W/H	Wiring Harness Connection
ENG W/H	Engine Wiring Harness Connection
FORWARD LAMP	Forward Lamp Wiring Harness Connection

J Cases	Usage
R REAR	RRPDB (Passenger's Side Rear Power Distribution Box)
R REAR	RRPDB (Passenger's Side Rear Power Distribution Box)
L REAR	LRPDB (Driver's Side Rear Power Distribution Box)
L REAR	LRPDB (Driver's Side Rear Power Distribution Box)
HI FAN	High Cooling Fan Motor
LO FAN	Low Cooling Fan Motor
BLOWER	PWM Fan Motor Assembly
STARTER	Starter Solenoid
ABS	Anti-Lock Brake System

Fuses	Usage
RT PARK	Passenger's Side Taillamp Assembly, Front Sidemarker and Front Parking Lamp Assembly
HORN	Dual Horn Assembly
LT HI BEAM	Driver's Side High-Beam Headlamp

LT LOW BEAM	Driver's Side Low-Beam Headlamp
RT LOW BEAM	Passenger's Side Low-Beam Headlamp
RT HI BEAM	Passenger's Side High-Beam Headlamp
SPARE	Not Used
SPARE	Not Used
THEFT	ECM (Electronic Control Module), TCM (Transmission Control Module), PASS-Key III+ Module
LT PARK	Driver's Side Taillamp Assembly, Front Sidemarker and Front Parking Lamp Assembly
DIMMING	Rear License Plate Assembly, Dash Integrated Module (DIM)
DIM/ALDL	DIM, ALDL (Assembly Line Data Link)
FLASHER	Turn Signal/Hazard Flasher Module
ECM	Electronic Control Module
STRG CTLS	Steering Wheel Control Pad, Headlamp Switch
HTR VLV/CLTCH	Heater Valve, Clutch Switch (Normal Closed), Clutch Switch (Normal Open), Jumper to Start Relay Coil for Automatic Transmission
WASH NOZ	Driver's and Passenger's Side Heated Washer Nozzles
PRE O2/CAM	Driver's & Passenger's Side Oxygen Sensors, Transmission Output Speed Sensor, CAM Phaser
TCM/IPC	TCM, ECM and IPC (Instrument Panel Cluster)
SPARE	Not Used
IGN MOD/MAF	Front Bank Ignition Modules
ELEC PRNDL	Electronic PRNDL
SPARE	Not Used
SPARE	Not Used
IGN SW	Ignition Switch (Power to IGN-3 and CRANK)
VOLT CHECK	DIM (Dash Integration Module)
ECM/TCM	TCM (Transmission Control Module), ECM (Electronic Control Module), IPC (Instrument Panel Cluster), PASS-Key III+ Module

L POSITION RELAY MICRO	Driver's Side Position Lamp
R POSITION RELAY MICRO	Passenger's Side Position Lamp
IGN 3 RELAY MICRO	Heated Seat Modules, Air Inlet Motor, Shifter Assembly
STANDING LAMP RLY MICRO	Control for Position Lamp Relays
TRK DR REL SOL RELAY MICRO	Trunk Release Motor
REV LAMP RELAY MICRO	ISRVN (Inside Rearview Mirror), License Plate Lamp Assembly

Fuses	Usage
L FRT HTD SEAT MOD	Driver's Heated Seat Module
MEM/ADAPT SEAT	Driver's Power Seat Switch, Memory Seat Module
TRUNK DR RELEASE	Trunk Release Motor
REVERSE LAMP	ISRVN (Inside Rearview Mirror), License Plate Lamp Assembly
SPARE	Not Used
POSITION LAMP	Taillamp Assemblies, Front Position Lamp Assemblies
SPARE	Not Used
SPARE	Not Used
AUDIO	Radio, OnStar Module
SPARE	Not Used
REAR DR MOD	Rear Door Modules
SPARE	Not Used
DRIVER DR MOD	Driver's Door Module
BAS	Taillamps, Center High-Mounted Stoplamp, Flasher Module, ABS Module, Trailer Lamps
HDLN LEVELING	Headlamp Leveling System Chassis Sensors (Export Only)
SPARE	Not Used
CCP	CCP (Climate Control Panel)
IGN 3	Heated Seat Modules, Air Inlet Motor, Shifter Assembly

J Cases	Usage
AMP	Audio Amplifier
PUSHER FAN	Pusher Fan (Export Only)

Circuit Breakers	Usage
SEAT C/B	Power Seat Switches, Memory Seat Module

Rear Underseat Fuse Block (Passenger's Side)

The passenger's side rear fuse block is located under the rear seat on the passenger's side of the vehicle. The rear seat cushion must be removed to access the rear fuse block.



Cadillac CTS mk1 – fuse box – rear underseat

(passenger's side)

Relays	Usage
RAP RELAY MINI	Retained Accessory Power
SPARE	Not Used
REAR DEFOG RELAY MINI	Rear Window Defogger
SPARE	Not Used
AFTER BOIL MICRO	Afterboil Heater Pump
INT LAMP RELAY MICRO	Hush Panel Lamps, Puddle Lamps, Overhead Courtesy Lamp Assembly
IGN 1 RELAY MICRO	Ignition Switch
REAR FOG LAMP RLY MICRO	Rear Fog Lamps (Export Only)
FUEL PUMP MOTOR RLY MICRO	Fuel Pump Motor

Fuses	Usage
INTERIOR LAMP	Hush Panel Lamps, Puddle Lamps, Overhead Courtesy Lamp Assembly

PSGR DR MOD	Right Front Passenger Door Module
RIM/IGN SW	RIM (Rear Integration Module), Ignition Switch, Key Lock Cylinder
REAR FOG LAMP	Rear Fog Lamps (Export Only)
SPARE	Not Used
TV/VICS	TV Tuner Assembly (Export Only), VICS (Vehicle Information Communication System) Module
SPARE	Not Used
TRUNK DIODE	Trunk Lamp
POWER SOUNDER	Power Sounder, Inclination Sensor
SPARE	Not Used
CANISTER VENT	Canister Vent Solenoid
FUEL PUMP MTR	Fuel Pump Motor
AFTERBOIL	Afterboil Heater Pump
R FRT HTD SEAT MOD	Passenger's Side Heated Seat Module
SPARE	Not Used
AIR BAG	SDM (Sensing Diagnostic Module)
RIM	ISRVN (Inside Rearview Mirror), Power Sounder, RIM, Passive Trunk Release Sensor
ABS	Anti-Lock Brake System
SPARE	Not Used

Circuit Breakers	Usage
DR MOD PWR C/B	Door Modules

J Cases	Usage
REAR DEFOG	Rear Window Defogger Element
SUNROOF MOD	Power Sunroof Module