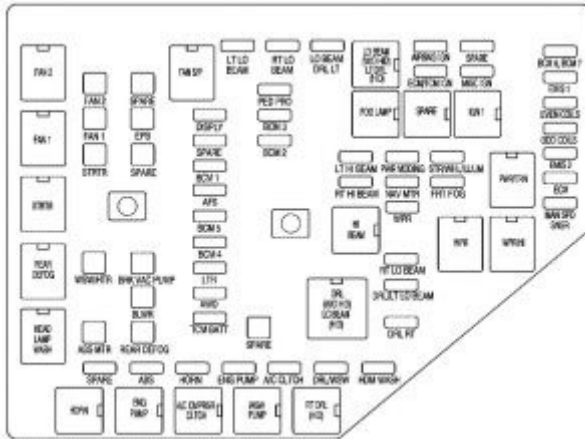


Cadillac CTS 2009 fuse box diagram

Underhood Fuse Block (CTS)

The underhood fuse block is located on the passenger side of the engine compartment.



Cadillac CTS mk2 – fuse box – engine compartment

(CTS)

Fuses	Usage
A/C CLTCH	Air Conditioning Clutch
ABS	Antilock Braking System (ABS)
AFS	Adaptive Forward Lighting System
AIRBAG IGN	Airbag Switch
AWD	All-Wheel Drive
BCM 1	Body Control Module 1
BCM 2	Body Control Module 2
BCM 3	Body Control Module 3
BCM 4	Body Control Module 4
BCM 5	Body Control Module 5
SPARE	Spare
BCM 6, BCM 7	Body Control Module 6 and 7
DISPLY	Display
DRL RT	Right Daytime Running Lamp (DRL)
DRL/WSW	Daytime Running Lamps/Windshield Washer Pump

ECM	Engine Control Module (ECM)
ECM/TCM IGN	ECM, Transmission Control Module (TCM), Instrument Panel Cluster (IPC), PASS-Key III+ Module
EMIS 1	Emission 1
EMIS 2	Emission 2
EVEN COILS	Even Coils
FRT FOG	Front Fog Lamps
HORN	Horn
LO BEAM DRL LEFT	Low-Beam Daytime Running Lamps (Left)
LT HI BEAM	Left High-Beam Headlamp
LT LO BEAM	Left Low-Beam Headlamp
DRL/LT LO BEAM	Daytime Running Lamps / Left Low-Beam Headlamp
LTR	Cigarette Lighter
MISC IGN	Ignition
NAV MTR	Navigation Motor
ODD COILS	Odd Coils
PED PROT	Not Used
PWR MODING	PASS-Key III+ Module, Body Control Module
RT HI BEAM	Right High-Beam Headlamp
RT LO BEAM	Right Low-Beam Headlamp
RT LO BEAM	Right Low-Beam Headlamp
SPARE	Spare
SPARE	Spare
STR/WHL/ILLUM	Steering Wheel Illumination
TCM BATT	Transmission Control Module Battery
MAN SPD SNSR	Manual Speed Sensor
WPR	Windshield Wiper
ENG PUMP	Engine Pump

J Cases	Usage
ABS MTR	ABS Motor
BLWR	Blower
BRK VAC PUMP	Brake Vacuum Pump
FAN 1	Cooling Fan 1
FAN 2	Cooling Fan 2
REAR DEFOG	Rear Defogger
SPARE	Spare
EPB	Electric Park Brake
SPARE	Spare
STRTR	Starter
SPARE	Spare
WSW/HTR	Windshield Washer Heater

Relays	Usage
A/C CMPSR CLTCH	Air Conditioning Compressor Clutch
DRL (W/O HID) LO BEAM (HID)	Daytime Running Lamps (without High Intensity Discharge), Low-Beam Headlamps (High Intensity Discharge)
ENG PUMP	Engine Pump
FAN S/P	Cooling Fan Series/Parallel
FAN 1	Cooling Fan 1
FAN 2	Cooling Fan 2
HI BEAM	High-Beam Headlamp
HORN	Horn
IGN 1	Ignition 1
LO BEAM (W/O HID) LT DRL (HID)	Low-Beam (without High Intensity Discharge), Left Daytime Running Lamp (High Intensity Discharge)

S/ROOF	Sunroof
BCM 1	Body Control Module 1
BCM 2	Body Control Module 2
BCM 3	Body Control Module 3
BCM 4	Body Control Module 4
BCM 5	Body Control Module 5
SPARE	Spare
BCM 6, BCM 7	Body Control Module 6 and 7
DISPLY	Display
DRL RT	Right Daytime Running Lamp (DRL)
DRL/WSW	Daytime Running Lamps/Windshield Washer Pump
ECM	Engine Control Module (ECM)
ECM/TCM IGN	ECM, Transmission Control Module (TCM), Instrument Panel Cluster (IPC), PASS-Key III+ Module
EMIS 1	Emission 1
EMIS 2	Emission 2
EVEN COILS	Even Coils
FRT FOG	Front Fog Lamps
HORN	Horn
DRL LT	Left Daytime Running Lamps
LT HI BEAM	Left High-Beam Headlamp
SPARE	Spare
LT LO BEAM	Left Low-Beam Headlamp
LTR	Cigarette Lighter
MISC IGN	Ignition
NAV MTR	Navigation Motor
ODD COILS	Odd Coils
PED PRO	Not Used

PWR MODING	PASS-Key III+ Module, Body Control Module
RT HI BEAM	Right High-Beam Headlamp
RT LO BEAM	Right Low-Beam Headlamp
SPARE	Spare
SPARE	Spare
SPARE	Spare
STR/WHL/ILLUM	Steering Wheel Illumination
TCM BATT	Transmission Control Module Battery
SPARE	Spare
WPR	Windshield Wiper
INCLR	Intercooler Pump

J Cases	Usage
ABS MTR	ABS Motor
BLWR	Blower
SPARE	Spare
FAN 1	Cooling Fan 1
FAN 2	Cooling Fan 2
REAR DEFOG	Rear Defogger
SPARE	Spare
EPB	Electric Park Brake
MRTD	MR Ride/Suspension Control
STRTR	Starter
SPARE	Spare
WSW/HTR	Windshield Washer Heater

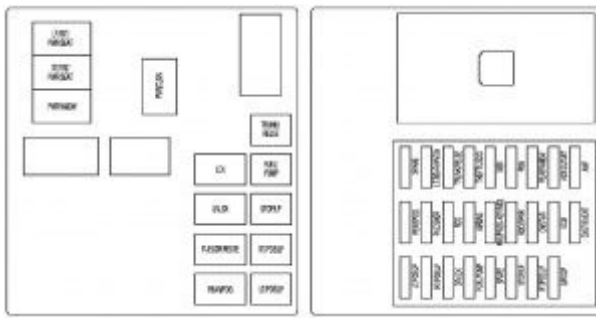
Relays	Usage
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A/C CMPSR CLCH	Air Conditioning Compressor Clutch
LO BEAM	Low Beam
INCL	Intercooler Pump
FAN S/P	Cooling Fan Series/Parallel
FAN 1	Cooling Fan 1
FAN 2	Cooling Fan 2
HI BEAM	High-Beam Headlamp
HORN	Horn
IGN 1	Ignition 1
LT DRL	Left Daytime Running Lamps
PWR/TRN	Powertrain
REAR DEFOG	Rear Defogger
SPARE	Spare
STRTR	Starter
WPR	Windshield Wiper
WPR HI	Windshield Wiper High Speed
DRL/WSW	Daytime Running Lamps/Windshield Washer Pump
FOG LAMP	Fog Lamps
RT DRL	Right Daytime Running Lamp

Circuit Breakers	Usage
HEAD LAMP WASH	Headlamp Washer

Rear Compartment Fuse Block (CTS)

The rear compartment fuse block is located on top of the battery, on the right side of the trunk. The battery access door must be removed to access the fuse block.



Cadillac CTS mk2 – fuse box – rear compartment (CTS)

Relay	Usage
FUEL/PUMP	Fuel Pump
LCK	Lock
LT/POS/LP	Left Position Lamp
REAR/FOG	Not Used
RT/POS/L	Right Position Lamp
FUEL/DR/RELSE	Not Used
STOP/LP	Stoplamp
TRUNK/RELSE	Trunk Release
UNLCK	Unlock

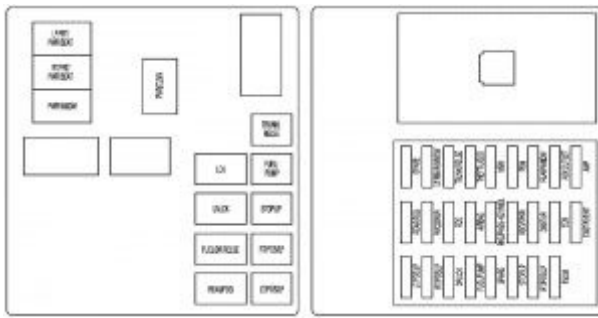
Mini-fuses	Usage
AIRBAG	Airbag System
AMP	Amplifier
AUX/OUTLET	Auxiliary Power Outlet
CNSTR/VENT	Canister Vent
DR/LCK	Door Lock
ECM	Engine Control Module (ECM)
FUEL/PUMP	Fuel Pump
LT/POS/LP	Left Position Lamp
MSM	Memory Seat Module
ONSTAR	OnStar® System

PDM	Passenger Door Module
RDO	Audio System
RDO/SPKR	Audio Speakers
REAR/FOG	Not Used
RKE/PASS-KEY/MDL	Remote Keyless Entry System, Pass-Key Theft Deterrent Feature Module
RT/POS/LP	Right Position Lamp
RT/POS/LP	Right Position Lamp
RVC/SNSR	Regulated Voltage Control Sensor
S/ROOF	Sunroof
SPARE	Spare
SPARE	Spare
STOP/LP	Stoplamp
THEFT/UGDO	Theft Deterrent System, Universal Home Remote System
TRUNK/RELSE	Trunk Release

Circuit Breakers	Usage
LF FRT/ PWR/SEAT	Left Front Power Seat
PWR CLMN	Power Steering Column
PWR/WNDW	Power Window
RT FRT/PWR/SEAT	Right Front Power Seat
LT/REAR/WNDW	Left Rear Window
REAR/WNDW	Right Rear Window

Rear Compartment Fuse Block (CTS-V)

The rear compartment fuse block is located on top of the battery, on the right side of the trunk. The battery access door must be removed to access the fuse block.



Cadillac CTS mk2 – fuse box – rear compartment (CTS-

v)

Relay	Usage
FUEL/PUMP	Fuel Pump
LCK	Lock
LT/POS/LP	Left Position Lamp
REAR/FOG	Not Used
RT/POS/L	Right Position Lamp
FUEL/DR/RELSE	Not Used
STOP/LP	Stoplamp
TRUNK/RELSE	Trunk Release
UNLCK	Unlock

Mini-fuses	Usage
AIRBAG	Airbag System
AMP	Amplifier
AUX/OUTLET	Auxiliary Power Outlet
CNSTR/VENT	Canister Vent
DR/LCK	Door Lock
ECM	Engine Control Module (ECM)
FUEL/PUMP	Fuel Pump
LT/POS/LP	Left Position Lamp
MSM	Memory Seat Module
ONSTAR	OnStar® System

PDM	Passenger Door Module
RDO	Audio System
RDO/SPKR	Audio Speakers
REAR/FOG	Not Used
RKE/PASS-KEY/MDL	Remote Keyless Entry System, Pass-Key Theft Deterrent Feature Module
RT/POS/LP	Right Position Lamp
RT/POS/LP	Right Position Lamp
RVC/SNSR	Regulated Voltage Control Sensor
FSCM	Fuel System Control Module
SPARE	Spare
SPARE	Spare
STOP/LP	Stoplamp
THEFT/UGDO	Theft Deterrent System, Universal Home Remote System
TRUNK/RELSE	Trunk Release

Circuit Breakers	Usage
LF FRT/ PWR/SEAT	Left Front Power Seat
PWR CLMN	Power Steering Column
PWR/WNDW	Power Window
RT FRT/PWR/SEAT	Right Front Power Seat
LT/REAR/WNDW	Left Rear Window
REAR/WNDW	Right Rear Window