

Toyota Corolla Verso (AR10; 2004-2009) fuses and relays

*In this article, we consider the third-generation Toyota Corolla Verso (AR10), produced from 2004 to 2009. Here you will find fuse box diagrams of **Toyota Corolla Verso 2004, 2005, 2006, 2007, 2008 and 2009**, get information about the location of the fuse panels inside the car, and learn about the assignment of each fuse (fuse layout) and relay.*

See other Toyota Verso:

Fuse Layout Toyota Corolla Verso 2004-2009

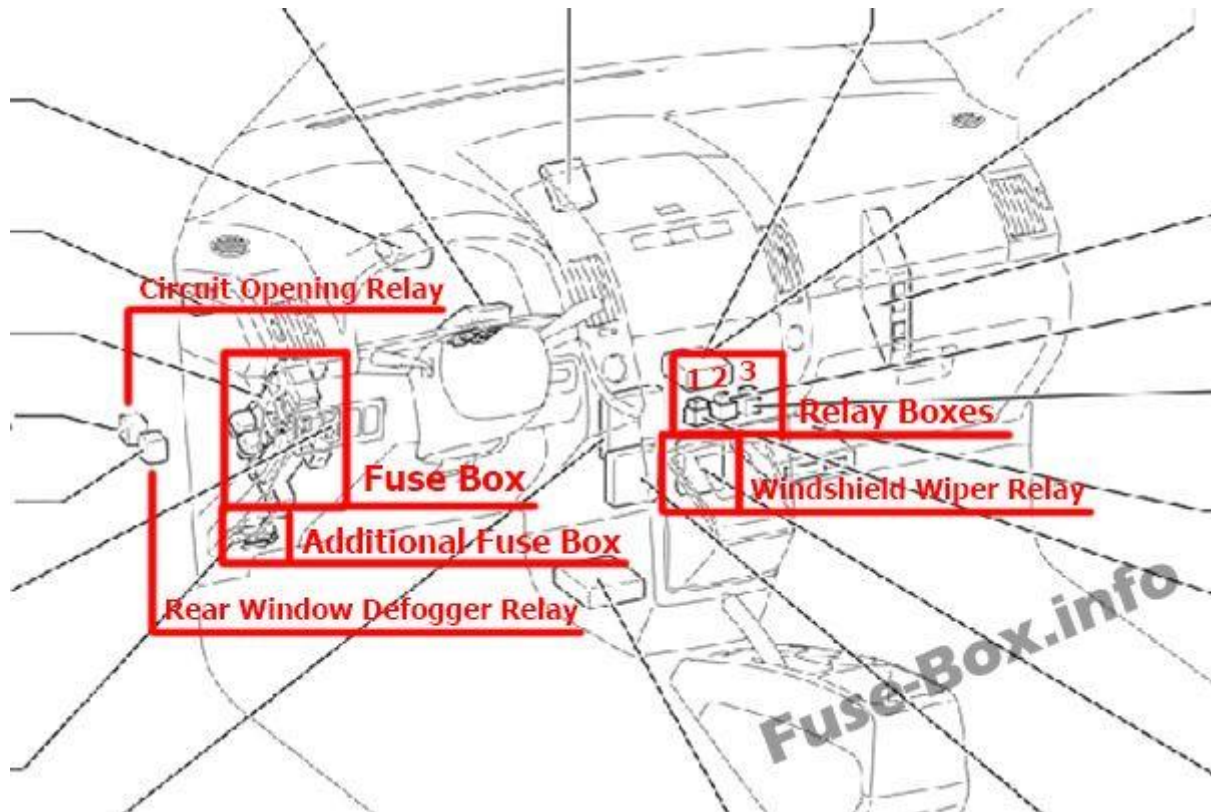


Cigar lighter (power outlet) fuses in the Toyota Corolla Verso are the fuses #9 "CIG" (Cigarette Lighter) and #16 "P/POINT" (Power Outlet) in the Passenger Compartment Fuse box.

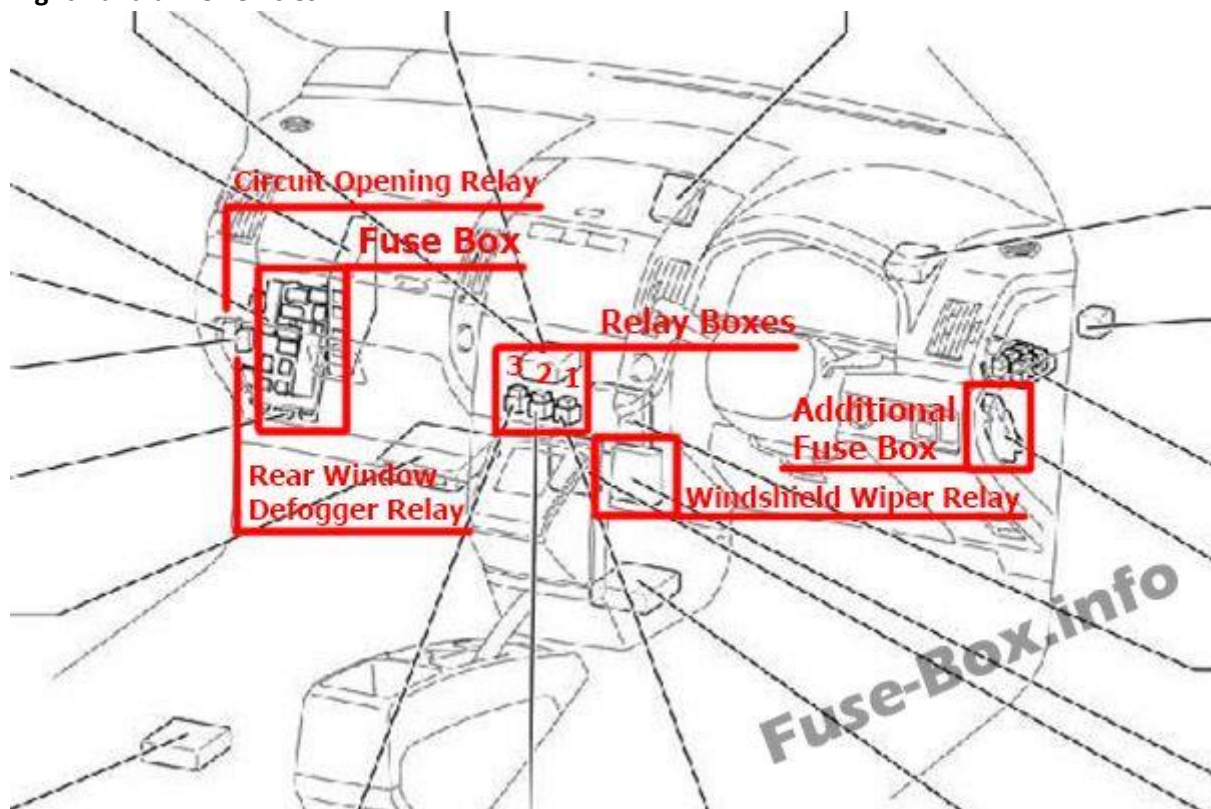
Passenger Compartment Fuse Box

Fuse box location

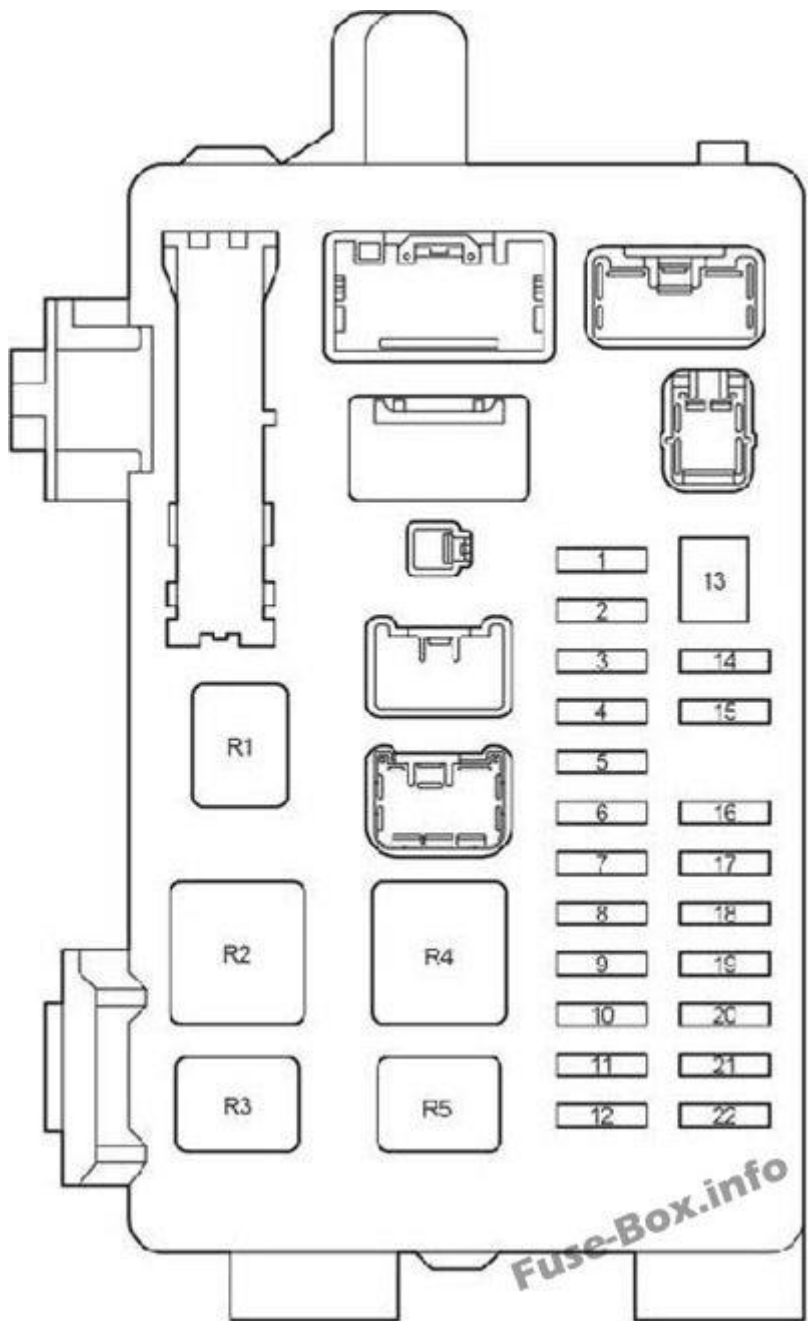
Left-hand drive vehicles



Right-hand drive vehicles



Fuse box diagram



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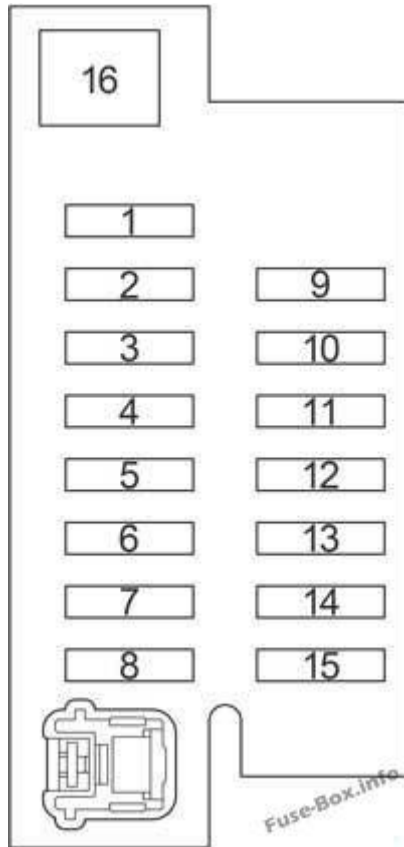
Assignment of the fuses in the Passenger Compartment

Nº	Name	Amp	Circuit
1	IGN	10	Cruise Control, Engine Control, Multi-mode Manual Transmission, Push Button Start System, Engine Immobilizer System, Steering Lock System, Seat Belt Warning, SRS
2	S/ROOF	20	Sliding Roof

No	Name	Amp	Circuit
3	RR FOG	7.5	Rear Fog Light
4	FR FOG	15	Front Fog Light
5	AM1 NO.2	7.5	Cruise Control, Engine Control, Push Button Start System, Engine Immobilizer System, Steering Lock System
6	PANEL	7.5	Air Conditioner (Manual A/C), Back Door Opener, Front Fog Light, Illumination, Interior Light, Key Reminder and Light Reminder, TOYOTA Parking Assist
7	RR WIP	20	Rear Wiper and Washer
8	GAUGE NO.2	7.5	Audio System, Navigation System, Back-Up Light, Cornering Assist Monitor, Multi-mode Manual Transmission, TOYOTA Parking Assist, Turn Signal and Hazard Warning Light
9	CIG	15	Cigarette Lighter
10	HTR	10	Air Conditioner, Heater, Power Heater (Hot Gas Type), Seat Heater
11	-	-	-
12	RAD NO.1	7.5	Audio System, Cornering Assist Monitor, Headlight (with Daytime Running Light), Navigation System, Power Outlet, Push Button Start System, Engine Immobilizer System, Steering Lock System, Remote Control Mirror, TOYOTA Parking Assist
13	RR DEF	30	Mirror Heater, Rear Window Defogger
14	TAIL	10	Combination Meter, Engine Control (1ZZ-FE, 3ZZ-FE), Headlight Beam Level Control, Key Reminder and Light Reminder, Rear Fog Light, Taillight
15	OBD2	7.5	On-board diagnosis system
16	P/POINT	15	Power Outlet

No	Name	Amp	Circuit
17	DOOR	25	Back Door Opener, Door Lock Control, Double Locking, Headlight (with Daytime Running Light), Interior Light, Key Reminder and Light Reminder, Push Button Start System, Engine Immobilizer System, Steering Lock System, Wireless Door Lock Control
18	WIP	25	Front Wiper and Washer, Headlight Cleaner
19	ECU-IG	7.5	ABS, Charging, Fuel Heater, Radiator Fan and Condenser Fan (1CD-FTV), Radiator Fan (1ZZ-FE, 3ZZ-FE), VSC
20	S-HTR	20	Seat Heater
21	GAUGE NO.1	10	ABS, Automatic Glare-Resistant EC Mirror, Back Door Opener, Cornering Assist Monitor, Cruise Control, Headlight Cleaner, Headlight (with Daytime Running Light), Interior Light, Key Reminder and Light Reminder, Mirror Heater, Power Window, Push Button Start System, Engine Immobilizer System, Steering Lock System, Rear Window Defogger, Seat Belt Warning, Sliding Roof, SRS, TOYOTA Parking Assist, VSC
22	STOP	15	ABS, Cruise Control, Engine Control, Multi-mode Manual Transmission, Push Button Start System, Engine Immobilizer System, Steering Lock System, Stop Light, VSC
Relay			
R1	-		-
R2	HTR		Heater
R3	SEAT HTR		Seat Heater
R4	IG1		Ignition
R5	TAIL		Taillight

Additional Fuse Box



Assignment of the fuses in the Additional Fuse box

№	Name	Amp	Circuit
1	ACC	25	Push Button Start System, Engine Immobilizer System, Steering Lock System (LHD)
2	RLP/W	20	Rear Left Power Window
3	RRP/W	20	Rear Right Power Window
4	FLP/W	20	Front Left Power Window
5	FRP/W	20	Front Right Power Window
6	ECU-B NO.1	7.5	Multi-mode Manual Transmission
7	-	-	-
8	-	-	-

No	Name	Amp	Circuit
9	A/C	10	Air Conditioner (Manual A/C), Power Heater (Hot Gas Type)
10	MET	5	ABS, Air Conditioner, Audio System, Charging, Combination Meter, Cornering Assist Monitor, Cruise Control, Double Locking, Engine Control, Illumination, Interior Light, Key Reminder and Light Reminder, Multi-mode Manual Transmission, Navigation System, Power Heater, Push Button Start System, Engine Immobilizer System, Steering Lock System, Seat Belt Warning, Sliding Roof, SRS, TOYOTA Parking Assist, VSC
11	DEF I/UP	7.5	Engine Control (1ZZ-FE, 3ZZ-FE), Rear Window Defogger
12	MIR HTR	10	Mirror Heater
13	RAD NO.2	15	Audio System, Navigation System, Cornering Assist Monitor, TOYOTA Parking Assist
14	DOME	7.5	ABS, Air Conditioner, Audio System, Navigation System, Charging, Combination Meter, Cornering Assist Monitor, Cruise Control, Double Locking, Engine Control, Engine Control, Illumination, Interior Light, Key Reminder and Light Reminder, Multi-mode Manual Transmission, Power Heater, Push Button Start System, Engine Immobilizer System, Steering Lock System, Seat Belt Warning, Sliding Roof, SRS, TOYOTA Parking Assist, VSC
15	ECU-B NO.2	7.5	Air Conditioner, Back Door Opener, Door Lock Control, Double Locking, Headlight Cleaner, Headlight (with Daytime Running Light), Heater, Interior Light, Key Reminder and Light Reminder, Push Button Start System, Engine Immobilizer System, Steering Lock System, TOYOTA Parking Assist, Wireless Door-Lock Control
16	-	-	-

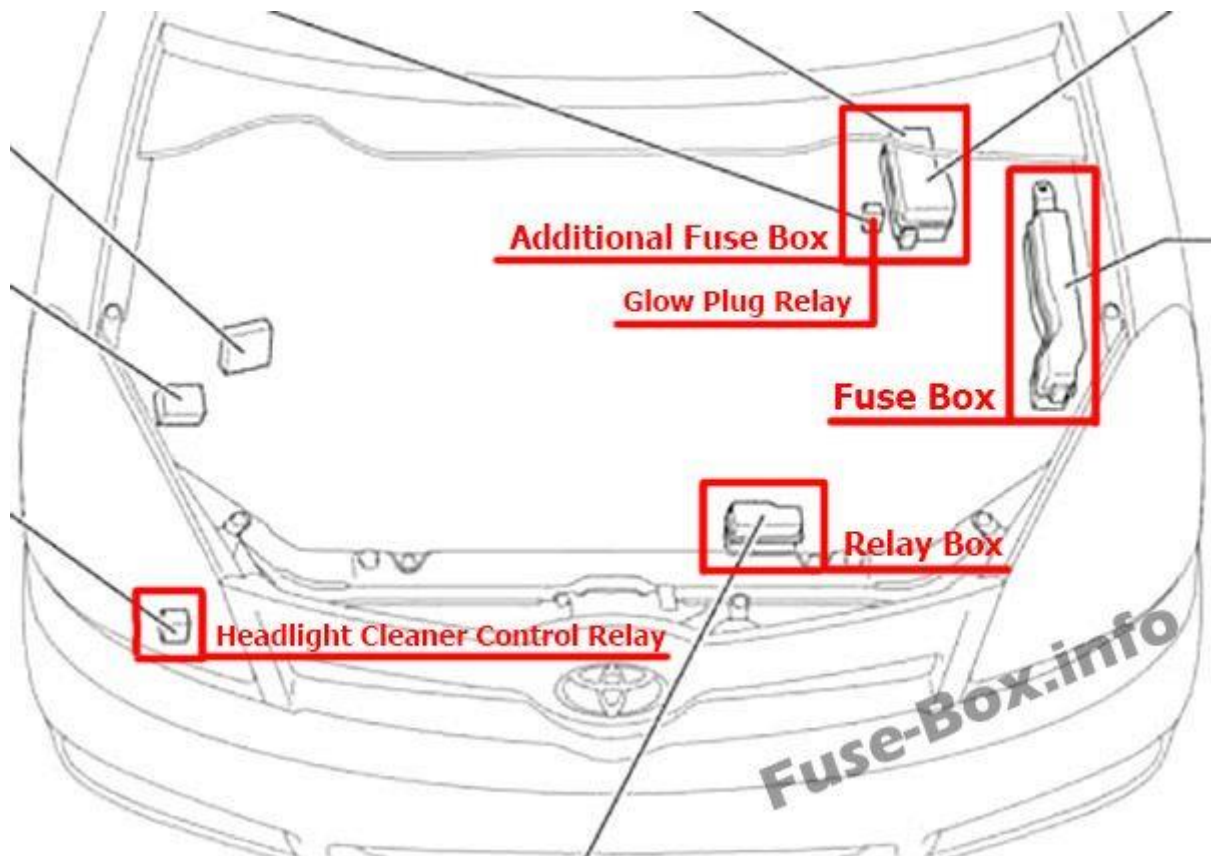
Relay Boxes

No	Relay
	Relay Box №1:
R1	Accessory (ACC)

Nº	Relay
R2	Starter (ST)
	Relay Box №2:
R1	Power Outlet
R2	Ignition (IG2)
	Relay Box №3:
R1	Front Fog Light
R2	Rear Fog Light

Fuse Box in the Engine Compartment

Fuse box location



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Fuse box diagram

Assignment of the fuses in the Engine Compartment

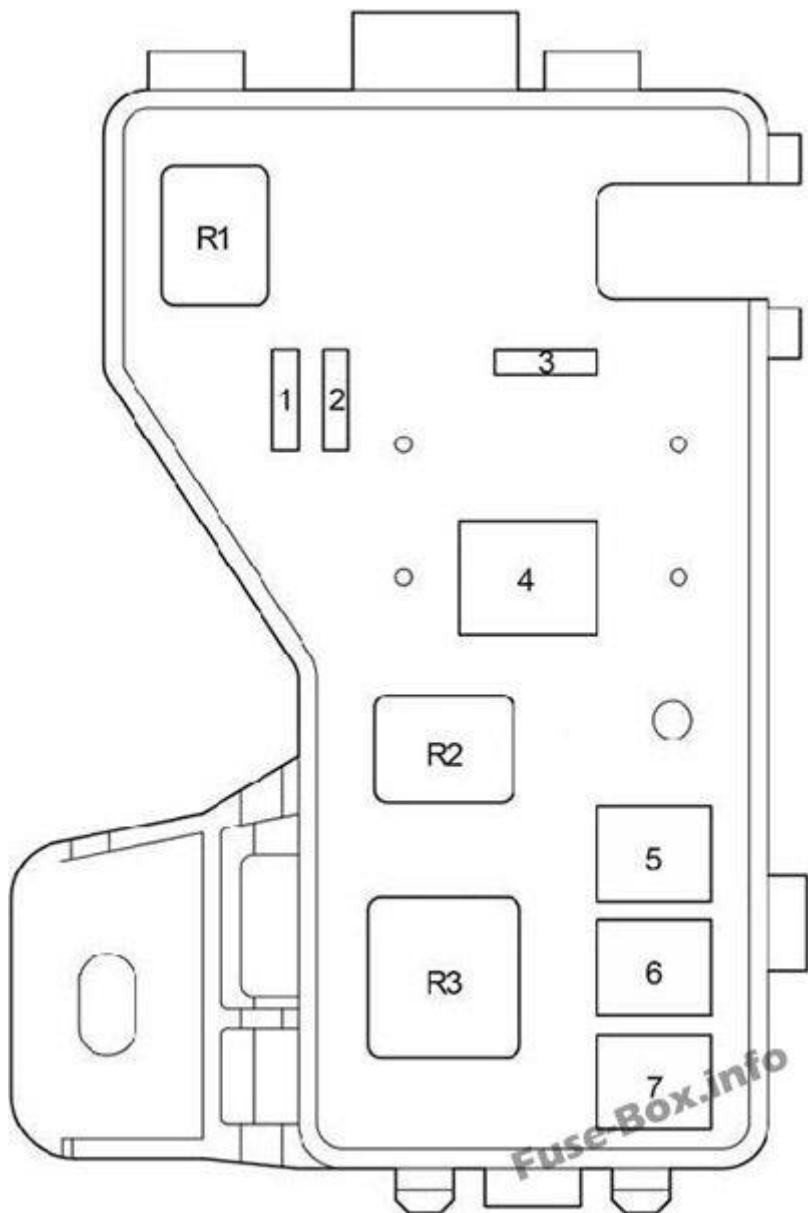
No	Name	Amp	Circuit
1	-	-	-
2	VSC	25	1CD-FTV: VSC
2	ABS	25	1CD-FTV: ABS
2	-	-	1ZZ-FE, 3ZZ-FE: -
3	-	-	-
4	-	-	-
5	-	-	-
6	ALT-S	7.5	Charging
7	DCC	30	"ECU-B NO.2", "DOME", "RAD NO.2" fuses
8	AM2 NO.2	7.5	Cruise Control, Engine Control, Ignition, Multi-mode Manual Transmission, Push Button Start System, Engine Immobilizer System, Steering Lock System
9	HAZARD	10	Turn Signal and Hazard Warning Light
10	F-HTR	25	1CD-FTV: Fuel Heater
11	HORN	15	Horn
12	EFI	20	Cruise Control, Engine Control
13	STR LOCK	20	Push Button Start System, Engine Immobilizer System, Steering Lock System
14	AM2 NO.1	30	Push Button Start System, Engine Immobilizer System, Steering Lock System
15	MAIN	50	Headlight Cleaner, Headlight

No	Name	Amp	Circuit
16	AMI NO.1	50	1CD-FTV: "ACC", "CIG", "RAD NO.1", "ECU-B NO.1", "FL P/W", "FR P/W", "RL P/W", "RR P/W"
17	H/CLN	30	1CD-FTV: Headlight Cleaner
18	HTR	40	Air Conditioner, Heater
19	CDS	30	1CD-FTV: Radiator Fan and Condenser Fan
20	RDI	40	Radiator Fan
21	VSC	50	1CD-FTV: VSC
21	ABS	40	1CD-FTV: ABS
22	IG2	20	1ZZ-FE, 3ZZ-FE: Engine Control, Ignition, Push Button Start System, Engine Immobilizer System, Steering Lock System
23	ETCS	10	1ZZ-FE, 3ZZ-FE: Cruise Control, Engine Control
24	AMT	50	1ZZ-FE, 3ZZ-FE: Multi-mode Manual Transmission
25	-	-	-
26	-	-	-
27	-	-	-
Relay			
R1	EFI MAIN		1CD-FTV:
R2	EDU		1CD-FTV:
R3	FAN NO.3		1CD-FTV: Electric cooling fan

Nº	Name	Amp	Circuit
R4	FAN NO.1		Electric cooling fan
R5	FAN NO.2		1ZZ-FE, 3ZZ-FE: Electric cooling fan
R6	-		1ZZ-FE, 3ZZ-FE: -
R7	-		1ZZ-FE, 3ZZ-FE: -
R8	-		1ZZ-FE, 3ZZ-FE: -
R9	-		1ZZ-FE, 3ZZ-FE: -

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Additional Fuse Box (1ZZ-FE, 3ZZ-FE)

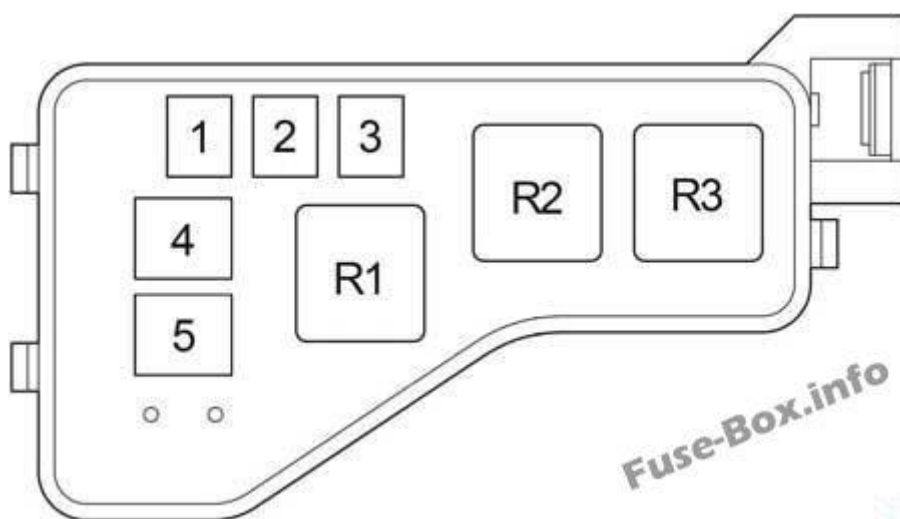


Engine Compartment Additional Fuse Box (1ZZ-FE, 3ZZ-FE)

No	Name	Amp	Circuit
1	EFI NO.1	10	Cruise Control, Engine Control
2	EFI NO.2	7.5	Engine Control
3	VSC	25	VSC
3	ABS	25	ABS

Nº	Name	Amp	Circuit
4	ALT	100	IG1 Relay, TAIL Relay, SEAT HTR Relay, "H-LP CLN", "AMI NO.1", "RDI", "CDS", "VSC" (50A), "VSC" (25A), "ABS" (40A), "ABS" (25A), "H/CLN", "RR DEF", "AMI NO.2", "RR FOG", "S/ROOF", "STOP", "P/POINT", "FR FOG", "OBD2", "DOOR" fuses
5	VSC	50	VSC
5	ABS	40	ABS
6	AMI NO.1	50	"ACC", "CIG", "RAD NO.1", "ECU-B NO.1", "FL P/W", "FR P/W", "RL P/W", "RR P/W"
7	H-LP CLN	30	Headlight Cleaner
Relay			
R1	EFI MAIN		
R2	IG2		Ignition
R3	AMT		

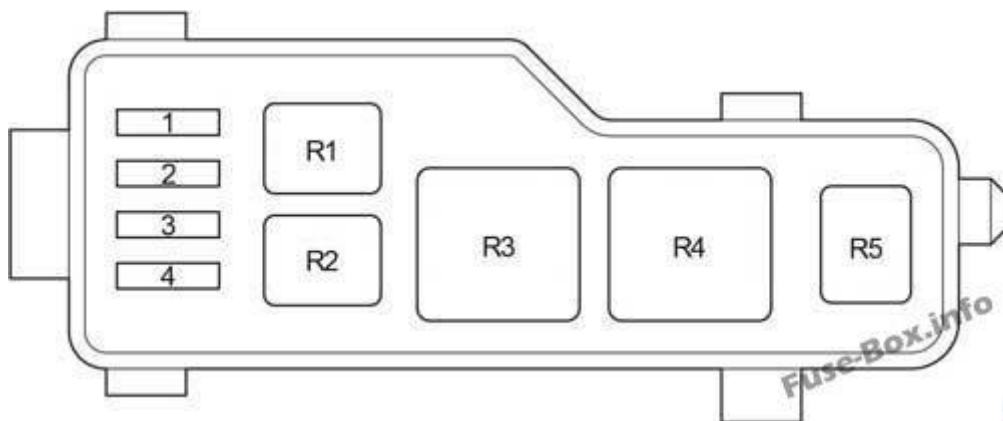
Additional Fuse Box (1CD-FTV)



Engine Compartment Additional Fuse Box (1CD-FTV)

No	Name	Amp	Circuit
1	RFGHTR	30	Power Heater (Hot Gas Type)
2	HTR NO.2	50	Power Heater (Electrical Type)
3	HTR NO.1	50	Power Heater (Electrical Type)
4	GLOW	80	Glow Plug
5	ALT	140	IG1 Relay, TAIL Relay, SEAT HTR Relay, "H-LP CLN", "AMI NO.1", "RDI", "CDS", "VSC" (50A), "VSC" (25A), "ABS" (40A), "ABS" (25A), "H/CLN", "RR DEF", "GLOW", "HTR NO.1", "HTR NO.2", "RFGHTR", "AMI NO.2", "RR FOG", "S/ROOF", "STOP", "P/POINT", "FR FOG", "OBD2", "DOOR" fuses
Relay			
R1	RFG HTR		Power Heater (Hot Gas Type)
R2	HTR NO.2		Power Heater (Electrical Type)
R3	HTR NO.1		Power Heater (Electrical Type)

Relay Box



Engine Compartment Relay Box

№	Name	Amp	Circuit
1	H-LP HI LH	10	Left-hand Headlight (High Beam)
2	H-LP HI RH	10	Right-hand Headlight (High Beam), Combination Meter
3	H-LP LH	10	Left-hand Headlight (Low Beam)
4	H-LP RH	10	Right-hand Headlight (Low Beam)
Relay			
R1	HORN		Horn
R2	F-HTR		Fuel Heater
R3	H-LP		Headlight
R4	DIM		Dimmer
R5	FAN NO.2		Electric cooling fan