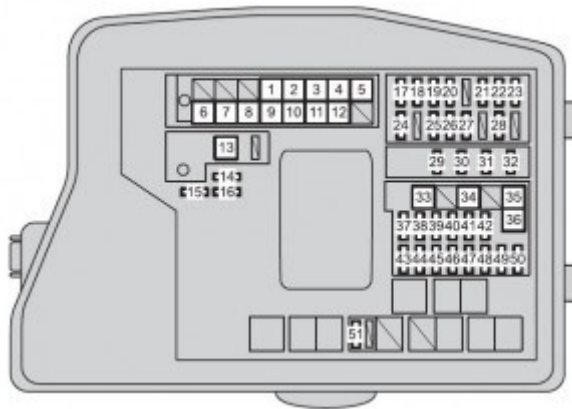


Toyota Verso 2012 – 2013 fuse box diagrams

Fuse box in engine compartment



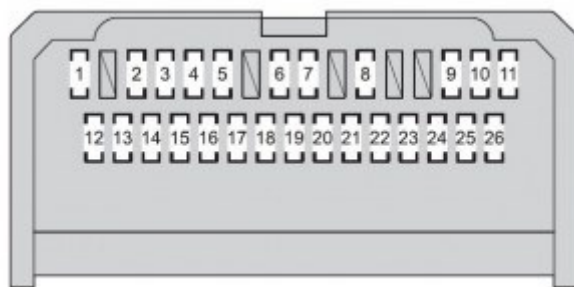
Toyota Verso – fuse box – engine compartment

Fuse	Ampere	Circuit
1 H-LP CLN	30	Headlight cleaner
2 RDI FAN	40	Electric cooling fan(s)
3 CDS FAN	30	Electric cooling fan(s)*1
4 ABS NO.1	50	Anti-lock brake system, VSC +
5 HTR	50	Air conditioning system
6 ALT	120*2 140*1	Charging system, RDI FAN, CDS FAN, H-LP CLN, FUEL OPN*2, ABS NO.1, ABS NO.2, FR DEICER, PWR SEAT LH, PSB, HTR, STV HTR*1, PWR OUTLET, HTR SUB NO.1, HTR SUB NO.2, HTR SUB NO.3, ECU-IG NO.2, HTR-IG, WIPER, RR WIPER, WASHER, ECU-IG NO.1, ECU-IG NO.3, SEAT HTR, AM1*3, DOOR, STOP, FR DOOR, POWER, RR DOOR, RL DOOR, OBD, ACC-B, RR FOG, FR FOG, DEF, TAIL, SUNROOF, DRL
7 EPS	80	Electric power steering
8 GLOW*1	80	Engine glow system
9 P-SYSTEM*2	30	VALVEMATIC system
10 EFI MAIN*1	50	EFI NO.1, EFI NO.2, EFI NO.3, EFI NO.4
11 P/I	50	EFI MAIN, HORN, IG2, EDU
12 H-LP MAIN	50	H-LP LH LO, H-LP RH LO, H-LP LH HI, H-LP RH HI
13 E-PKB	30	No circuit
14 SPARE	10	Spare fuse

15	SPARE	30	Spare fuse
16	SPARE	20	Spare fuse
17	AMP	30	No circuit
18	DOOR NO.2	25	Main body ECU
19	EFI MAIN NO.2*1	7,5	Multiport fuel injection system/sequential multiport fuel injection system
20	ECU-B2	10	Smart entry & start system, air conditioning system, power windows
21	ECU-B	10	Gauges and meters, main body ECU, steering sensor, double locking system, wireless remote control, smart entry & start system
22	RAD NO.1	15	Audio system
23	DOME	10	Luggage compartment light, vanity lights, engine switch light, front door courtesy lights, personal/interior lights, personal lights, foot lights
24	AM2 NO.2	7,5	Starting system
25	TURN-HAZ	10	Turn signal lights, emergency flashers
26	ETCS*2	10	Electronic throttle control system
27	AM2	30	Starting system
28	STRG LOCK	20	Steering lock system
29	IGT/INJ*2	15	Multiport fuel injection system/ sequential multiport fuel injection system, ignition system
	EDU*1	20	
30	FUEL OPN*1	10	No circuit
	EFI MAIN*2	20	Multiport fuel injection system/sequential multiport fuel injection system, EFI NO.1, EFI NO.2
31	HORN	15	Horn
32	IG2	15	IGN, METER
33	HTR SUB NO.1	30*4 50*5	Air conditioning system
34	HTR SUB NO.2	30	

35	HTR SUB NO.3	30	Air conditioning system
36	PWR SEAT LH	30	No circuit
38	PWR OUTLET	15	Power outlet
38	PSB	30	No circuit
39	FUEL OPN*2	10	No circuit
40	FR DEICER	20	No circuit
41	ABS NO.2	30	Anti-lock brake system, VSC+
42	STV HTR*1	25	Power heater
43	EFI NO.4*1	30	Multiport fuel injection system/sequential multiport fuel injection system, Automatic transmission*6
44	IG2 NO.2	7,5	Starting system
45	EFI NO.2	10	Air intake system, air flow meter, exhaust system
46	EFI NO.1	10	Multiport fuel injection system/ sequential multiport fuel injection system, air flow meter, exhaust system*1
47	H-LP RH HI	10	Right-hand headlight (high beam)*7, right-hand headlight solenoid*8
48	H-LP LH HI	10	Left-hand headlight (high beam)*7, left-hand headlight solenoid*8
49	H-LP RH LO	15*8	Right-hand discharge headlight (low and high beam)
		10*7	Right-hand headlight (low beam)
50	H-LP LH LO	15*8	Left-hand discharge headlight (low and high beam)
		10*7	Left-hand headlight (low beam)
51	EFI NO.3*1	7,5	Automatic transmission*6
*1: Vehicles with diesel engine *2: Vehicles with gasoline engine *3: Vehicles without smart entry & start system *4: Vehicles without 1AD-FTV engine and DPF catalytic converter *5: Vehicles with 1AD-FTV engine and DPF catalytic converter *6: Vehicles with automatic transmission *7: Vehicles with halogen headlights *8: Vehicles with discharge headlights			

Fuse box under the instrument panel (type A)

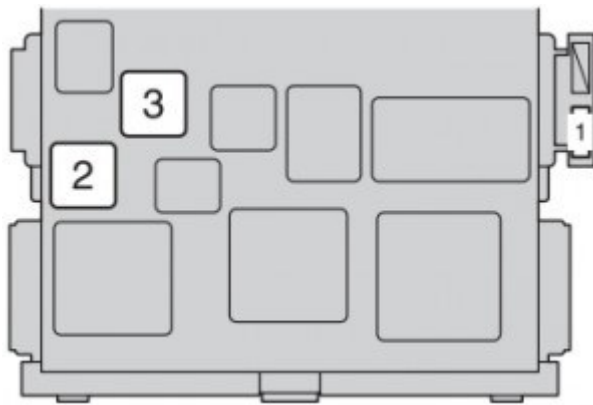


Toyota Verso – fuse box – instrument panel type A

Fuse	Ampere	Circuit
1 TAIL	10	Front position lights, tail lights, license plate lights, rear fog light, front fog lights, manual headlight leveling system, instrument cluster lights, glove box light, switch illumination, Toyota parking assist-sensor ECU
2 ECU-IG NO.3	10	Panoramic roof shade, auto antiglare inside rear view mirror, smart entry & start system, audio system
3 FR DOOR	20	Power windows (front passenger side)
4 RL DOOR	20	Power windows (rear left)
5 RR DOOR	20	Power windows (rear right)
6 CIG	15	Cigarette lighter
7 ACC	7,5	Shift lock system, audio system, main body ECU, power outlet
8 MIR HTR	10	Outside rear view mirror defoggers
9 RR FOG	7,5	Rear fog light
10 IGN	7,5	Steering lock system, SRS airbag system, multiport fuel injection system/sequential multiport fuel injection system, automatic transmission*1, starting system
11 METER	7,5	Gauges and meters
12 SEAT HTR	15	Seat heaters
13 HTR-IG	10	Air conditioning system, power heater
14 WIPER	25	Windshield wipers, rain-sensing windshield wipers
15 RR WIPER	15	Rear window wiper
16 WASHER	15	Windshield washers, rear window washer
17 ECU-IG NO.1	10	Main body ECU, electric cooling fan(s), shift lock system, anti-lock brake system, steering sensor, VSC+, headlight cleaner, SEQUENTIAL switch, automatic headlight leveling system, Electric Power Steering

18	ECU-IG NO.2	10	Back-up lights, charging system, emergency flashers, rear window defogger, front passenger's seat belt reminder light, "PASSENGER AIRBAG" indicator, air conditioning system, Toyota parking assist-sensor indicator, Toyota parking assistsensor switch
19	OBD	7,5	On-board diagnosis system
20	STOP	10	Stop lights, high mounted stoplight, anti-lock brake system, VSC+, shift lock system, starting system
21	SUNROOF	20	Panoramic roof shade
22	DOOR	25	Power door lock system
23	ACC-B	25	CIG, ACC
24	DRL	7,5	Daytime running lights
25	FR FOG	15	Front fog lights
26	AM1*2	7,5	Starting system
*1: Vehicles with diesel engine and automatic transmission *2: Vehicles without smart entry & start system			

Fuse box under the instrument panel (type B



Toyota Verso – fuse box – instrument panel type B

Fuse	Ampere	Circuit
1 WIPER NO.2	7,5	Charging system
2 POWER	30	Power windows (driver side)
3 DEF	30	Rear window defogger, MIR HTR

WARNING: Terminal and harness assignments for individual connectors will vary depending on vehicle equipment level, model, and market.

