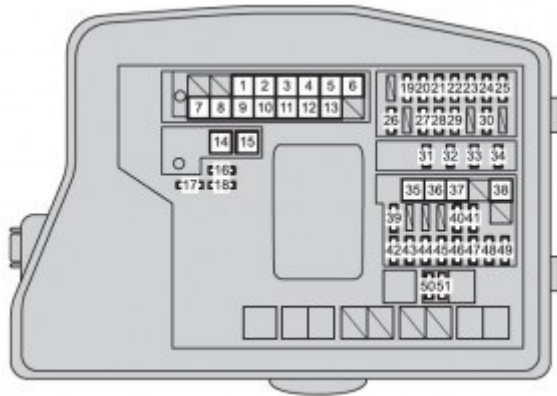


Toyota Verso (2016) – fuse box diagram

Year of production: 2016

Fuse box in engine compartment



Toyota Verso – fuse box – engine compartment

Fuse	Ampere	Circuit
1 TO IP J/B*1	120	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
2 H-LP CLN	30	Headlight cleaner
3 RDI FAN	40	Electric cooling fan(s)
4 CDS FAN*1	30	Electric cooling fan(s)
5 ABS NO.1	50	Anti-lock brake system, VSC+
6 HTR*2	50	Air conditioning system
7 ALT*2	120	Charging system, RDI FAN, CDS FAN, H-LP CLN, ABS NO.1, ABS NO.2, HTR, 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
8 EPS*2	80	Electric power steering
GLOW*1	80	Engine glow system
9 EPS*1	80	Electric power steering
10 P-SYSTEM*2	30	VALVEMATIC system
11 FUEL HTR*1	50	Fuel heater

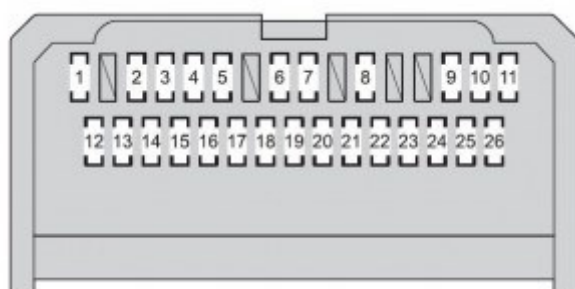
12	P/I*2	50	EFI MAIN*2, IGT/INJ*2, HORN, IG2
	H-LP MAIN*1	50	H-LP LH LO, H-LP RH LO, H-LP LH HI, H-LP RH HI
13	H-LP MAIN*2	50	H-LP LH LO, H-LP RH LO, H-LP LH HI, H-LP RH HI
	P/I*1	50	HORN, IG2, ELEC FUEL PMP
14	BBC*1	40	Stop & Start system
15	EFI MAIN*1	50	EFI NO.1, EFI NO.2, EFI NO.4
16	SPARE	10	Spare fuse
17	SPARE	30	Spare fuse
18	SPARE	20	Spare fuse
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, gateway ECU
21	D.C.C	SHORT	No circuit
22	ECU-B	10	Gauges and meters, main body ECU, steering sensor, double locking system, wireless remote control, smart entry & start system
23	RAD NO.1*2	20	Audio system
24	DOME	10	Luggage compartment light, vanity lights, engine switch light, front door courtesy lights, personal/interior lights, personal lights, foot lights
25	AM2 NO.2	7,5	Starting system
26	TURN-HAZ	10	Turn signal lights, emergency flashers
27	ETCS*2	10	Electronic throttle control system
28	AM2	30	Starting system
29	STRG LOCK	20	Steering lock system
30	IGT/INJ*2	15	Multiport fuel injection system/ sequential multiport fuel injection system, ignition system
31	FUEL PUMP*1	30	Fuel pump
	EFI MAIN*2	20	Multiport fuel injection system/sequential multiport fuel injection system, EFI NO.1, EFI NO.2

32	HORN	15	Horn
33	IG2	15	IGN, METER
34	HTR SUB NO.1	30*2	Air conditioning system
		50*1	
35	HTR*1	50	Air conditioning system
36	HTR SUB NO.2	30	Air conditioning system
37	HTR SUB NO.3	30	Air conditioning system
38	PWR OUTLET	15	Power outlet
39	ABS NO.2	30	Anti-lock brake system, VSC+
40	STV HTR*1	25	Power heater
41	EFI NO.4*1	20	Multiport fuel injection system/ sequential multiport fuel injection system
42	IG2 NO.2*2	7,5	Starting system
43	EFI NO.2	15*1	Multiport fuel injection system/sequential multiport fuel injection system, Stop & Start system
		10*2	Multiport fuel injection system/sequential multiport fuel injection system
44	EFI NO.1	7,5*1	Multiport fuel injection system/ sequential multiport fuel injection system
		10,*2	Multiport fuel injection system/ sequential multiport fuel injection system
45	H-LP RH HI	10	Right-hand headlight (high beam)*4, right-hand headlight solenoid*5
46	H-LP LH HI	10	Left-hand headlight (high beam)*4, left-hand headlight solenoid*5
47	H-LP RH LO	10*4	Right-hand headlight (low beam)
		15*5	Right-hand discharge headlight (low and high beam)
48	H-LP LH LO	10*4	Left-hand headlight (low beam)
		15*5	Left-hand discharge headlight (low and high beam)
49	RDI EFI*1	5	Electric cooling fan(s)

50	CDS EFI*1	5	Electric cooling fan(s)
----	-----------	---	-------------------------

*1: Vehicles with diesel engine
 *2: Vehicles with gasoline engine
 *3: Vehicles without smart entry & start system
 *4: Vehicles with halogen headlights
 *5: Vehicles with discharge headlights

Fuse box under the instrument panel (type A)

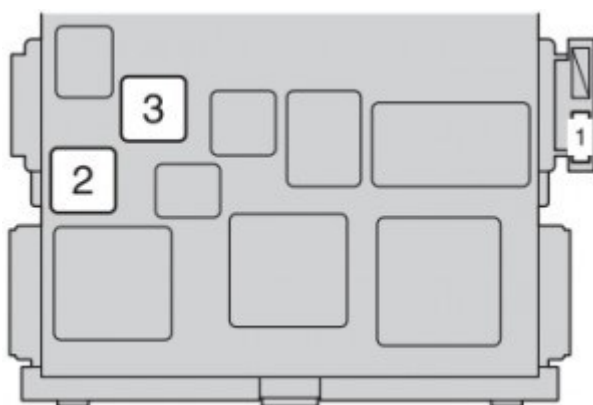


Toyota Verso – fuse box – instrument panel type A

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, PCS (Pre-Collision System) switch
2 ECU-IG NO.3	10	Panoramic roof shade, auto antiglare inside rear view mirror, smart entry & start system, audio system, Stop & Start system*1, PCS (Pre-Collision System), buzzer, gateway ECU
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	Power outlets
7 ACC	7,5	Shift lock system, audio system, main body ECU, power outlet, outside rear view mirrors, Stop & Start system*2
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, starting system
11 METER	7,5	Gauges and meters, Stop & Start system*1
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*2, electric cooling fan(s), shift lock system, anti-lock brake system, steering sensor, yaw rate sensor, VSC+, headlight cleaners, SEQUENTIAL switch, automatic headlight leveling system, electric power steering, tire pressure warning system
18	ECU-IG NO.2	10	Back-up light, charging system*2, emergency flashers, rear window defogger, "PASSENGER AIRBAG" indicator, air conditioning system, Toyota parking assist-sensor indicator, Toyota parking assist-sensor switch, sub-battery
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 *2: Vehicles with gasoline engine *3: 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.