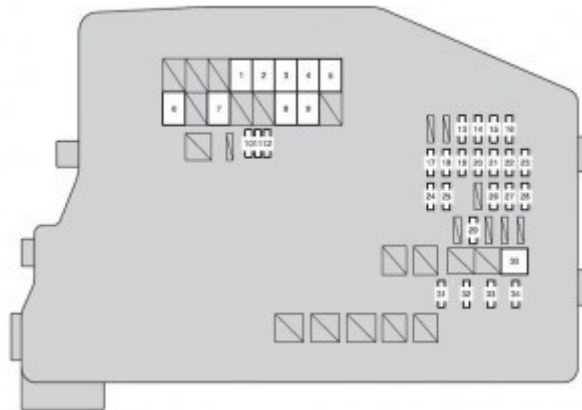


Scion tC 2011 – 2013 fuse box diagram

Engine compartment

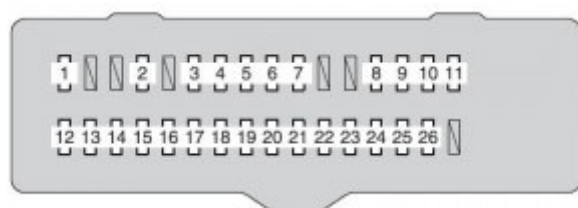


Scion tC mk2 – fuse box – engine compartment

Fuse	Ampere rating [A]	Circuit
1 FAN NO.2	30	Electric cooling fan
2 FAN NO.1	40	Electric cooling fan
3 ABS NO.2	30	ABS, VSC
4 ABS NO.1	50	ABS, VSC
5 HTR	50	Air conditioning system
6 ALT	120	Charging system
7 EPS	80	Electric power steering system
8 P/I-B	50	EFI NO.1, EFI NO.2, HORN, IG2
9 H-LP MAIN	50	H-LP LH-LO, H-LP RH-LO, H-LP LH-HI, H-LP RH-HI, headlights, daytime running light system
10 SPARE	10	Spare fuse
11 SPARE	20	Spare fuse
12 SPARE	30	Spare fuse
13 H-LP RH-HI	10	Right hand headlight (high beam), gauges and meters
14 H-LP LH-HI	10	Left hand headlight (high beam)
15 H-LP RH-LO	10	Right hand headlight (low beam), gauges and meters
16 H-LP LH-LO	10	Left hand headlight (low beam)

17	ETCS	10	Multiport fuel injection system/sequential multiport fuel injection system
18	HAZ	10	Turn signal lights, emergency flashers, gauges and meters
19	ALT-S	7,5	Charging system
20	AM2 NO.2*	7,5	Power management system
21	AM2	30	IG2 NO.2, starting system
22	STRG LOCK*	20	Steering lock system
23	AMP	30	Audio system
24	MIR HTR	10	Outside rear view mirror defoggers, multiport fuel injection system/sequential multiport fuel injection system
25	ECU-B NO.2	10	Automatic transmission, power windows, clock, smart key system, wireless remote control, front passenger occupant classification system
26	ECU-B	10	Body ECU, gauges and meters, steering sensor, wireless remote control, smart key system
27	RAD NO.1	15	Audio system
28	DOME	10	Interior light, personal light, luggage compartment light
29	STOP	10	Multiport fuel injection system/sequential multiport fuel injection system, ABS, VSC, automatic transmission, shift lock system, stop lights, high mounted stoplight, power management system
30	DEF	40	MIR HTR, rear window defoggers
31	EFI NO.2	15	Multiport fuel injection system/sequential multiport fuel injection system, fuel pump
32	EFI NO.1	15	Multiport fuel injection system/sequential multiport fuel injection system, automatic transmission
33	HORN	10	Horn
34	IG2	15	MET, IGN, Multiport fuel injection system/sequential multiport fuel injection system
*: Vehicles with a smart key system only			

Under the driver's side instrument panel



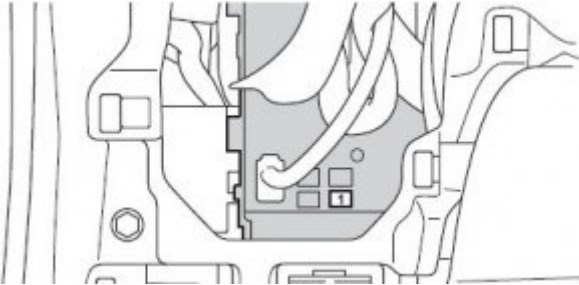
Scion tC mk2 – fuse box – driver side instrument

panel

Fuse		Ampere rating [A]	Circuit
1	S/ROOF	30	Moon roof
2	FOG FR	15	No circuit
3	FOG RR	7,5	No circuit
4	AM1	5	Starting system, body ECU
5	OBD	7,5	On-board diagnosis system
6	D/L	20	Power door lock system
7	DOOR FR	20	Power windows
8	WASHER RR	7,5	Rear window washer
9	WASHER FR	10	Windshield washer
10	WIP RR	15	Rear window wiper
11	WIP FR	30	Windshield wipers
12	PWR OUTLET	15	Power outlet
13	ECU-IG1 NO.1	5	Electric power steering, shift lock system, moon roof, tire pressure warning system, charging system, paddle shift switches
14	ACC	5	Body ECU, clock, outside rear view mirror, shift lock system, audio system
15	IG	5	Rear window defoggers, electric cooling fan, multiport fuel injection system/sequential multiport fuel injection system
16	TAIL	10	Parking lights, tail lights, side marker lights, license plate lights, multiport fuel injection system/sequential multiport fuel injection system
17	IGN	7,5	Multiport fuel injection system/sequential multiport fuel injection system, automatic transmission, clock, smart key system, steering lock system, SRS airbag system, fuel pump, front passenger occupant classification system
18	PANEL	5	Gauges and meters, air conditioning system, seat heater, VSC OFF switch, shift lever illumination, steering switch, clock, audio system
19	S/HTR FL	10	Seat heater (driver's side)
20	MET	7,5	Gauges and meters
21	S/HTR FR	10	Seat heater (front passenger's side)
22	IG2 NO.2	7,5	Starting system
23	BKUP LP	7,5	Back-up light, automatic transmission, multiport fuel injection system/sequential multiport fuel injection system
24	ECU-IG1 NO.2	5	Body ECU, ABS, VSC, steering sensor, yaw rate & G sensor

25	ECU-IG1 NO.3	5	Turn signal lights, emergency flashers
26	HTR-IG	7,5	Air conditioning system

Driver’s side instrument panel



Scion tC mk2 – fuse box – driver instrument

Fuse	Ampere rating [A]		Circuit
1 DOOR FL	30		Power windows