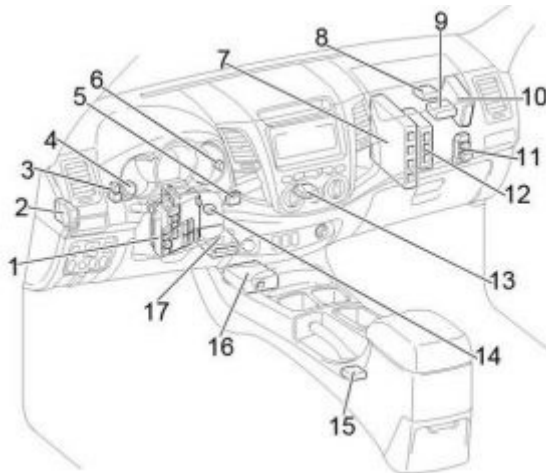


Toyota Fourtuner (2004 – 2015) fuse box diagram

Year of production: 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015

Passenger Compartment

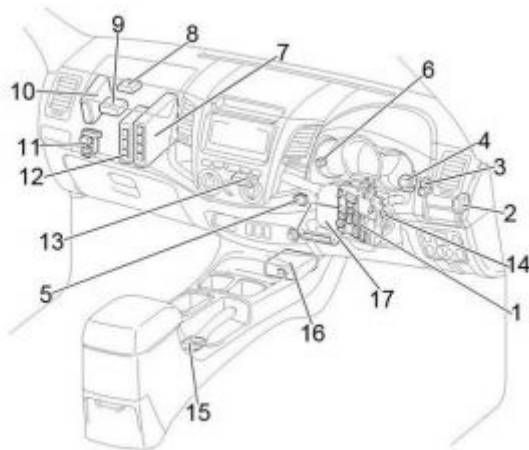
LHD



Toyota Fourtour – fuse box diagram – passenger

compartment LDH

RHD



Toyota Fourtour – fuse box diagram – passenger

compartment RDH

Fuse	Description
1	Fuse Box
2	4WD Control ECU (Rear Diff. Lock)
3	Magnet-Clutch Relay
4	Turn Signal Flasher
5	Junction Connector (CAN)
6	Taillight Relay

7	Engine ECU
8	Door Lock Control Receiver
9	Headlight Leveling ECU
10	Theft Warning ECU
11	Relay Box
12	Transmission Control ECU
13	A/C Control
14	Transponder Key Amplifier
15	Shift Lock Control ECU
16	Arbag Sensor Assembly Center
17	/C Amplifier

Passenger Compartment Fuse Box

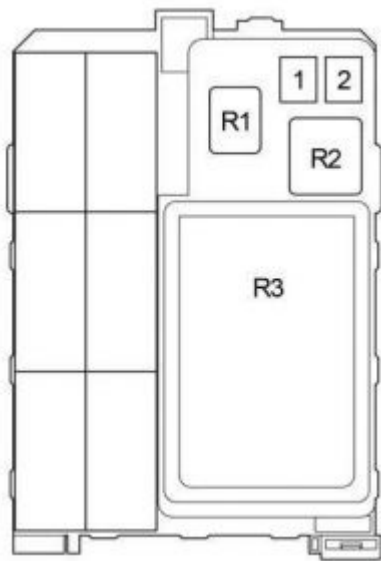


Toyota Fourtour – fuse box diagram – passenger compartment

fuse box

Fuse	Ampere	Circuit
1 INJ	15	Multipoint fuel injection system/sequential multipoint fuel injection system
2 OBD	7,5	On-board diagnosis system
3 STOP	10	Stop lights, high mounted stoplight, multipoint fuel injection system/sequential multipoint fuel injection system, ABS, TRC, VSC and shift lock control system
4 TAIL	10	Instrument panel light, front fog lights, headlight beam level control system, front position lights, tail lights, license plate lights, multipoint fuel injection system/sequential multipoint fuel injection system, multi-information display, daytime running light system and automatic headlight system
5 PWR OUT	15	Power outlet

6	ST	7,5	Starting system, gauges and meters and multiport fuel injection system/sequential multiport fuel injection system
7	A/C	10	Air conditioning system
8	MET	7,5	Gauges and meters and DPF system
9	CIG	15	Cigarette lighter
10	ACC	7,5	Audio system, power outlet, clock, power rear view mirror control system, shift lock control system and multi-information display
11	IGN	7,5	Multiport fuel injection system/sequential multiport fuel injection system, SRS airbags and fuel pump
12	WIP	20	Windshield wiper and washer
13	ECU-IG & GAUGE	10	Air conditioning system, charging system, rear differential lock system, ABS, TRC, VSC, emergency flashers, turn signal lights, back-up lights, multiport fuel injection system/sequential multiport fuel injection system, shift lock control system, rear window defogger, headlights, door courtesy switches, power door lock system, wireless remote control system, steering sensor, daytime running light system, cruise control, headlight cleaners, seat heaters, outside rear view mirror defoggers, multi-information display and passenger's seat belt reminder light

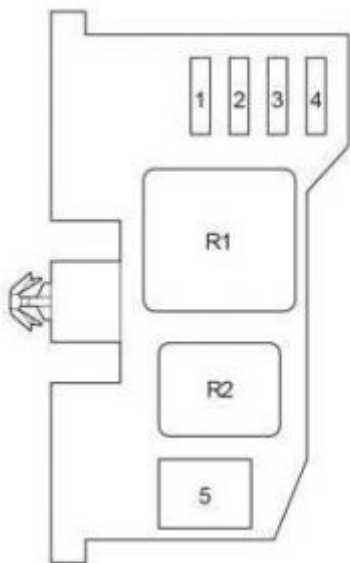


Toyota Fourtour – fuse box diagram – passenger compartment fuse box

Fuse	Ampere	Circuit
1	AM1 40	Rear differential lock system, ABS, TRC, VSC, "ACC", "CIG", "ECU-IG & GAUGE", and "WIP" fuses
2	IG1 40	"PWR", "S-HTR", "4WD", "DOOR", "DEF" and "MIR HTR" fuses
RELAY		
R1	Power outlet (PWR OUT)	
R2	Heater (HTR)	

R3 Integration relay

Passenger Compartment Relay Box



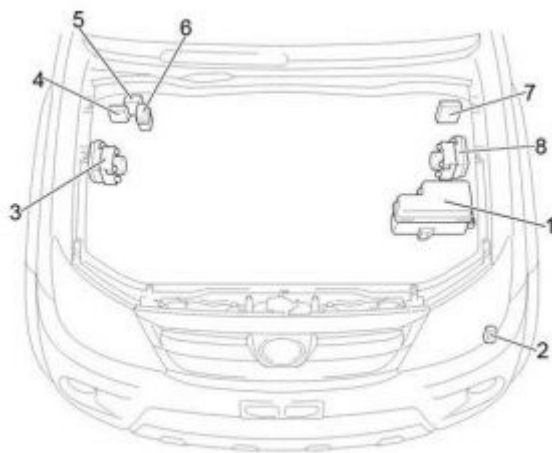
Toyota Fourtour – fuse box diagram – passenger compartment

relay box

Fuse	Ampere	Circuit
1 DOOR	25	Power door lock system and power windows
2 DEF	20	Rear window defogger and multiport fuel injection system/sequential multiport fuel injection system
3 —	—	—
4 4WD	20	Rear differential lock system, ABS, TRC and VSC
5 PWR	30,	Power windows
RELAY		
R1 Ignition (IG1)		
R2 Rear window defogger (DEF)		

Number	Description
1	Rear Heater Relay
2	Clearance Warning ECU

Engine Compartment

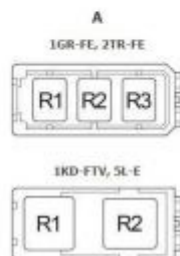
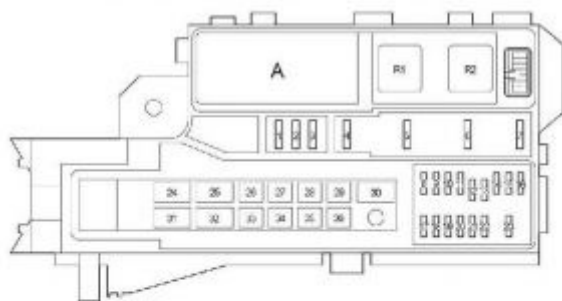


Toyota Fourtour – fuse box diagram – engine

compartment

Number	Description
1	Fuse Box
2	Headlight Cleaner Control Relay
3	RHD: Skid Control ECU with Actuator
4	LHD: Injector Driver (EDU)
5	Air Injection Control Driver
6	Electric Cooling Fan Relay (CDS FAN)
7	RHD: Injector Driver (EDU)
8	LHD: Skid Control ECU with Actuator

Engine Compartment Fuse Box



Toyota Fourtour – fuse box diagram – engine

compartment

Fuse	Ampere	Circuit
1 —	25	Spare fuse
2 —	15	Spare fuse
3 —	10	Spare fuse
4 FOG	15	Front fog lights

5	HORN	10	Horn
6	EFI	25	Multiport fuel injection system/sequential multiport fuel injection system
7	—	—	—
8	H-LP RL	20	Before Jun. 2011: Right-hand headlight (Low)
		15	From Jun. 2011: Right-hand headlight (Low)
9	H-LP LL	20	Before Jun. 2011: Left-hand headlight (Low)
		15	From Jun. 2011: Left-hand headlight (Low)
10	H-LP RH	20	Before Jun. 2011: Right-hand headlight (High) and right-hand headlight (Low)
		15	From Jun. 2011: Right-hand headlight (High) and right-hand headlight (Low)
11	H-LP LH	20	Before Jun. 2011: Left-hand headlight (High) and left-hand headlight (Low)
		15	From Jun. 2011: Left-hand headlight (High) and left-hand headlight (Low)
12	ECU-IG NO.2	7,5	Before Aug. 2013: Multiport fuel injection system/sequential multiport fuel injection system
		10	From Aug. 2013: Multiport fuel injection system/sequential multiport fuel injection system
13	—	—	—
14	ECU-B	7,5	Before Aug. 2008: Door courtesy switches, power door lock system, wireless remote control system, steering sensor and headlights
		10	From Aug. 2008: Door courtesy switches, power door lock system, wireless remote control system, steering sensor and headlights
15	RAD	15	Before Aug. 2013: Audio system
		20	From Aug. 2013: Audio system
16	DOME	7,5	Interior lights, engine switch light, personal light, gauges and meters, clock, multi-information display, wireless remote control system, daytime running light system and fog light
17	A/F	20	Emission control system
18	ETCS	10	Multiport fuel injection system/ sequential multiport fuel injection system, electric throttle control system
19	ALT-S	7,5	Charging system
20	TURN- HAZ	15	Emergency flashers and turn signal lights
21	—	—	—
22	ECU-B NO.2	7,5	Air conditioning system
23	DCC	30	"ECU-B", "DOME" and "RAD" fuses

24	PTC NO.1	50	1KD-FTV, 5L-E: Power heater
	H-LP CLN	50	1GR-FE: Headlight cleaners
25	PWR SEAT	30	Power seat
26	CDS FAN	30	Electric cooling fan
27	ABS NO.1	40	Before Aug. 2008: ABS, TRC and VSC
	RR CLR	40	From Aug. 2008: Rear air conditioner
28	FR HTR	40	Before Aug. 2009: Air conditioning system, "A/C" fuse
		50	From Aug. 2009: Air conditioning system, "A/C" fuse
29	ABS NO.2	40	ABS, TRC and VSC
30	RR CLR	30	Before Aug. 2008: Rear air conditioner
	ABS NO.1	40	From Aug. 2008: ABS, TRC and VSC
31	ALT	100	Charging system, "PWR SEAT", "HLP CLN", "FR HTR", "AM1", "IG1", "PTC NO.1", "PTC NO.2", "PWR OUT", "STOP", "TAIL" and "OBD" fuses
32	GLOW	80	Engine glow system
33	BATT P/I	50	"FOG", "HORN" and "EFI" fuses
34	AM2	30	Engine starter, "ST", "IGN", "INJ" and "MET" fuses
35	MAIN	40	"H-LP RH", "H-LP LH", "H-LP RL" and "H-LP LL" fuses
36	A/PUMP	50	2TR-FE: Multiport fuel injection system/sequential multiport fuel injection system
	H-LP CLN	50	1KD-FTV: Headlight cleaners
RELAY			
R1	Dimmer (DIM)		
R2	HID: Headlight (H-LP) Halogen: Electric cooling fan (CDS FAN)		
A			
R1	Starter (ST)		
R2	1GR-FE, 2TR-FE: Air fuel ratio sensor (A/F) 1KD-FTV, 5L-E: Engine glow system (GLOW)		
R3	1GR-FE, 2TR-FE: Fuel pump (F/PMP)		

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