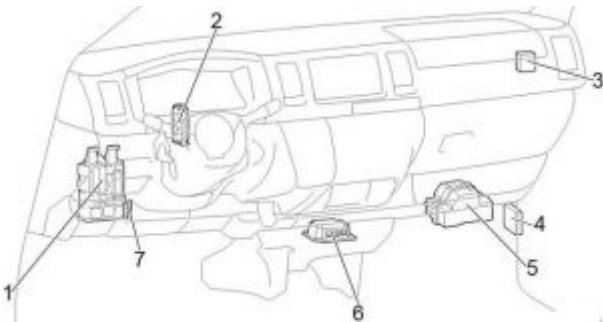


Toyota HiAce (2013 – 2018) fuse box diagrams

Year of production: 2013, 2014, 2015, 2016, 2017, 2018

Passenger Compartment

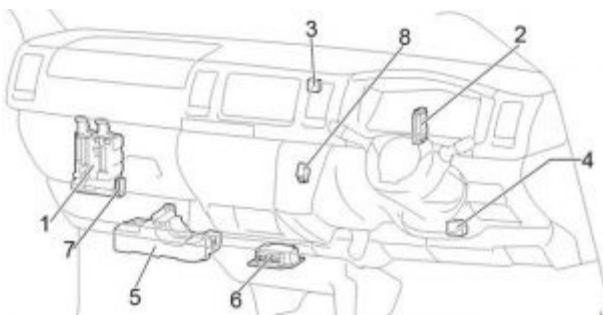
LHD



Toyota HiAce – fuse box diagram – passenger

comaprtment LHD

RHD

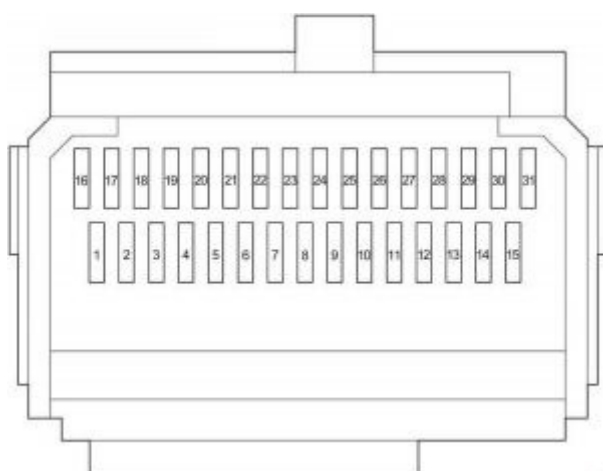


Toyota HiAce – fuse box diagram – passenger

comaprtment RHD

Number	Description
1	Fuse Box
2	Junction Block
3	A/C Amplifier
4	Transmission Control ECU
5	Additional Fuse Box
6	Airbag Sensor Assembly Center
7	Junction Connector (CAN)
8	RHD: Shift Lock Control ECU

Passenger Compartment Fuse Box

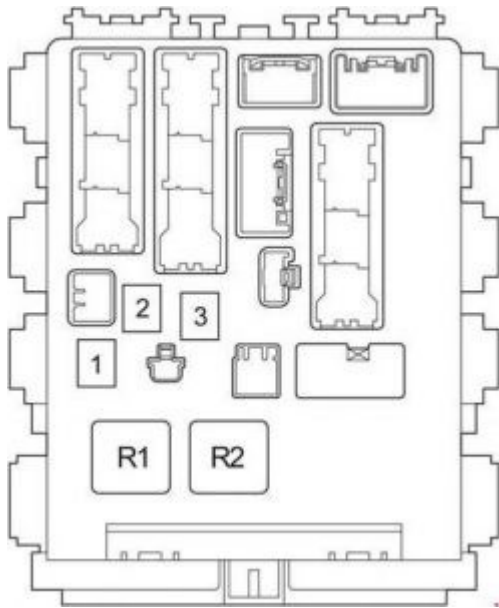


Toyota HiAce – fuse box diagram – passenger

comaprtment box

Number	Fuse	Ampere rating [A]	Description
1	WIP FR	25	Front wiper and washer
2	R/B INPANE	20	Power source
3	ACCL INT LCK	25	
4	WIP/WSH RR	15	Rear wiper and washer
5	WSH FR	10	Front wiper and washer
6	ECU-IG NO. 1	7,5	ABS, shift lock
7	GAUGE NO. 1	10	Charging, clock, combination meter, cooling fan, entry and start system, front air conditioner, interior light, power slide door, power window, PTC heater (1KD-FTV, 2KD-FTV), rear window defogger, seat belt warning, wireless door lock control, multiport fuel injection system/sequential multiport fuel injection system
8	OBD II	7,5	On-board diagnosis system
9	STOP NO. 1	10	Stop light, ABS, cruise control, multiport fuel injection system/sequential multiport fuel injection system, entry and start system, shift lock
10	—	—	—
11	DOOR	30	Door lock control, automatic light control, daytime running light, entry and start system, front fog light, headlight , headlight beam level control, illumination, interior light, key reminder, light reminder, power slide door, power window , rear fog light, taillight, wireless door lock control
12	HTR RR	15	Rear air conditioner
13	—	—	—
14	FR FOG	10	Front fog light

15	AM1	10	Starting system
16	TAIL	10	Taillight, front fog light, rear fog light, multiport fuel injection system/sequential multiport fuel injection system
17	PANEL NO. 1	10	Clock, combination meter, daytime running light, illumination, key reminder, light reminder, taillight
18	A/C NO. 1	10	Cooling fan (5L-E), front air conditioner, PTC heater (1KD-FTV, 2KD-FTV), rear air conditioner
19	—	—	—
20	—	—	—
21	—	—	—
22	—	—	—
23	CIG	15	Cigarette lighter
24	ACC NO. 1	7,5	Audio system, remote control mirror
25	ACC NO. 2	7,5	Shift lock
26	—	—	—
27	—	—	—
28	RR FOG	10	Rear fog light
29	WELCAB	15	—
30	A/B	15	SRS, clock, combination meter
31	MET IGN	10	ABS, back-up light, charging, clock, combination meter, daytime running light, entry and start system, front air conditioner, headlight, headlight beam level control (automatic), illumination, interior light, key reminder, light reminder, power slide door (LHD), PTC heater (1KD-FTV, 2KD-FTV), seat belt warning, srs, taillight, turn signal and hazard warning light, wireless door lock control (LHD), multiport fuel injection system/sequential multiport fuel injection system



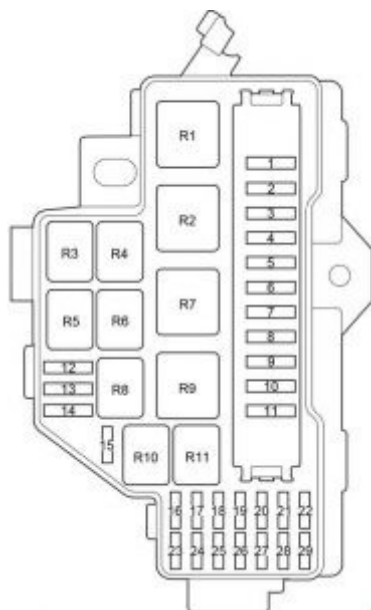
Toyota HiAce – fuse box diagram – passenger

comaprtnment box

Number	Fuse	Ampere rating [A]	Description
1	POWER	30	Power windows
2	—	—	—
3	ACC	30	Entry and start system
Relay			
R1	Ignition (IG1)		
R2	Heater (HTR)		

Passenger Compartment Additional Fuse Box

LHD



Toyota HiAce – fuse box diagram – passenger comaprtnment

additional box LHD

RHD

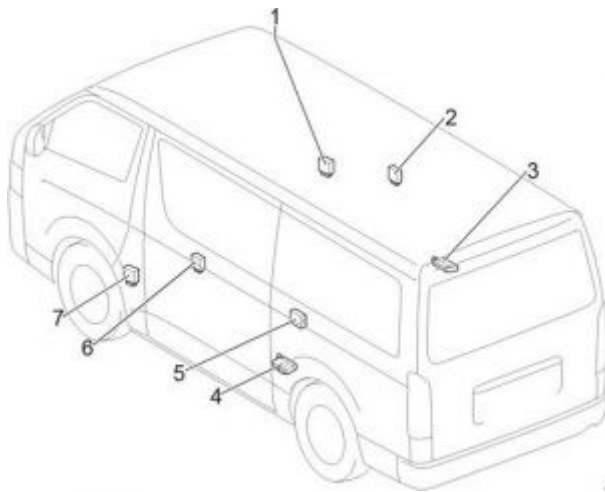


Toyota HiAce – fuse box diagram – passenger compartment additional

box RHD

Number	Fuse	Ampere rating [A]	Description
1	—	—	—
2	—	—	—
3	—	—	—
4	DRL	10	Daytime running light
5	IGN NO.2	10	Multiport fuel injection system/sequential multiport fuel injection system
6	IGN NO.1	15	Multiport fuel injection system/sequential multiport fuel injection system
7	IG2-MAIN	30	Entry and start system
8	H-LP RH-LO	10	LED: Right-hand headlight (Low), automatic light control, headlight beam level control (automatic)
9	H-LP LH-LO	10	LED: Left-hand headlight (Low), automatic light control, headlight beam level control (automatic)
10	H-LP RH-HI	10	LED: Right-hand headlight (High), headlight beam level control (automatic)
11	H-LP LH-HI	10	LED: Left-hand headlight (High), headlight beam level control (automatic)
12	SPARE	—	Spare fuse
13	SPARE	—	Spare fuse
14	SPARE	—	Spare fuse
15	—	—	LHD: —
16	STOP NO.2	7,5	Multiport fuel injection system/sequential multiport fuel injection system

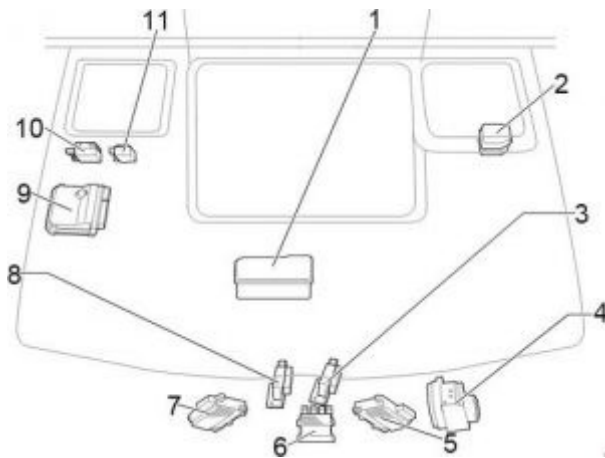
17	A/C NO.2	7,5	Front air conditioner
18	ST	7,5	Starting system, multiport fuel injection system/sequential multiport fuel injection system
19	H-LP LH-HI	10	Halogen: Left-hand headlight (High)
20	H-LP RH-HI	10	Halogen: Right-hand headlight (High)
21	H-LP LH-LO	10	Halogen: Left-hand headlight (Low), headlight beam level control (manual)
22	H-LP RH-LO	10	Halogen: Right-hand headlight (Low)
23	ECU IG NO.2	7,5	Automatic glare-resistant EC mirror, automatic light control, daytime running light, door lock control (LHD), entry and start system, front fog light, headlight, headlight beam level control, illumination, interior light, key reminder, light reminder, parking assist (rear view monitor), power slide door (LHD), rear fog light, taillight, wireless door lock control (LHD)
24	GAUGE NO.2	10	ABS, automatic glare-resistant EC mirror, back-up light, ECT and A/T indicator, parking assist (rear view monitor), power slide door (LHD), seat belt warning
25	—	—	—
26	—	—	—
27	—	—	—
28	—	—	—
29	—	—	—
Relay			
R1	Dimmer		
R2	Headlight (HEAD)		
R3	—		
R4	Rear fog light (FOG RR)		
R5	—		
R6	Air conditioner compressor clutch (MG CLT)		
R7	PTC Heater (PTC NO.1)		
R8	—		
R9	PTC Heater (PTC NO.2)		
R10	Horn		
R11	Starter (ST)		



Toyota HiAce – fuse box diagram

Number	Description
1	Door Control Relay (RH)
2	Door Opening Relay (RH)
3	Door Control Relay (Power Slide Door RH)
4	Door Control Relay (Power Slide Door LH)
5	Door Control Receiver
6	Door Opening Relay (LH)
7	Door Control Relay (LH)

Engine Compartment



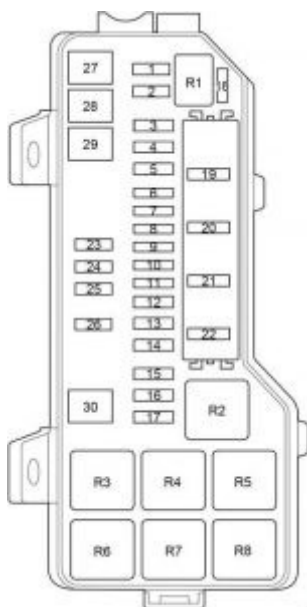
Toyota HiAce – fuse box diagram – engine

comaprtment

Number	Description
1	Fuse Box
2	Additional Fuse Box
3	1TR-FE, 2TR-FE: Cooling Fan ECU No.2
4	Skid Control ECU with Actuator
5	1KD-FTV, 2KD-FTV, 5L-E: Cooling Fan ECU No.2
6	1KD-FTV (EURO5): Injector Driver (EDU)
7	1KD-FTV, 2KD-FTV, 5L-E: Cooling Fan ECU No.1
8	1TR-FE, 2TR-FE: Cooling Fan ECU No.1

9	Engine ECU
10	1TR-FE, 2TR-FE: Air Injection Control Driver 1KD-FTV (Except EURO5), 2KD-FTV: Injector Driver (EDU)
11	Glow Plug Controller

Engine Compartment Fuse Box

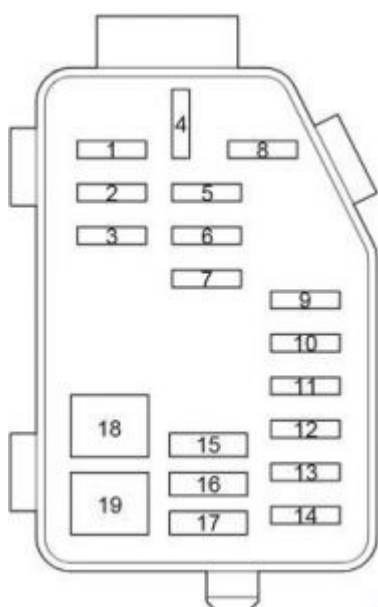


Toyota HiAce – fuse box diagram – engine compartment box

Number	Fuse	Ampere rating [A]	Description
1	—	—	—
2	—	—	—
3	ST	40	Entry and start system
4	DOOR RR	30	Door closer (slide door), power slide door
5	A/PMP	50	1TR-FE, 2TR-FE: Multiport fuel injection system/sequential multiport fuel injection system
6	ETCS	10	1TR-FE, 2TR-FE: Electronic throttle control system, multiport fuel injection system/sequential multiport fuel injection system
7	EFI NO.2	10	Multiport fuel injection system/sequential multiport fuel injection system
8	PSD RH	25	Power slide door
9	A/C NO.3	7,5	Rear air conditioner
10	EFI NO.3	10	1TR-FE, 2TR-FE, 1KD-FTV: Multiport fuel injection system/sequential multiport fuel injection system
11	P/OUTLET	15	P/OUTLET
12	—	—	—

13	PTC NO.2	50	PTC heater
14	PTC NO.1	50	PTC heater
15	HTR FR	40	Front air conditioner, PTC heater
16	CLR RR	30	Rear air conditioner
17	DEF	50	Rear window defogger
18	MIR HTR	15	Outside rear view mirror defoggers
19	A/F HTR	15	Multiport fuel injection system/sequential multiport fuel injection system
20	EFI NO.1	25	1KD-FTV, 2KD-FTV, 5L-E: Multiport fuel injection system/sequential multiport fuel injection system
21	EFI NO.1	20	1TR-FE, 2TR-FE: Multiport fuel injection system/sequential multiport fuel injection system
	EDU	25	1KD-FTV, 2KD-FTV, 5L-E: Multiport fuel injection system/sequential multiport fuel injection system
22	—	—	—
23	P/I NO.1	80	Passenger compartment additional fuse box
24	FAN NO.1	60	Electric cooling fan
25	ALT	150	Charging system, "J/B", "DEF", "HTR FR", "CLR RR", "PTC NO.1", "PTC NO.2" fuses
26	J/B	100	Passenger compartment fuse box
27	FAN NO.2	60	Electric cooling fan
28	GLOW	80	1KD-FTV, 2KD-FTV, 5L-E: Engine glow system
29	P/I NO.2	60	"A/F HTR", "EFI NO.1", "EDU" fuses
30	—	—	—
Relay			
R1	Rear air conditioner (CLR RR)		
R2	Electric cooling fan (FAN NO.1)		
R3	Electric cooling fan (FAN NO.2)		
R4	Rear window defogger (DEF)		
R5	1KD-FTV, 2KD-FTV, 5L-E: Engine glow system (GLOW)		
R6	1KD-FTV, 2KD-FTV, 5L-E: —		
R7	1KD-FTV, 2KD-FTV, 5L-E: —		

Engine Compartment Additional Fuse Box



Toyota HiAce – fuse box diagram – engine compartment additional

box

Number	Fuse	Ampere rating [A]	Description
1	ABS SOL	25	ABS
2	HORN	15	Horn
3	ALT-S	7,5	Charging
4	DEF	30	Rear window defogger
5	RADIO	15	Audio system
6	DOME NO.2	10	Interior light
7	DOME NO.1	10	ABS, back-up light, clock, combination meter, daytime running light, multiport fuel injection system/sequential multiport fuel injection system, entry and start system, escape hammer buzzer system, front air conditioner, headlight (LED), headlight beam level control (automatic), illumination, interior light, key reminder light reminder, power slide door, PTC heater (1KD-FTV, 2KD-FTV), seat belt warning, SRS, taillight, turn signal and hazard warning light, wireless door lock control
8	D/C CUT	30	"RADIO", "DOME NO.1", "DOME NO.2" fuses
9	AM2	7,5	Door closer (slide door), entry and start system, power slide door
10	TVSS	15	Power source
11	TRN&HAZ	15	Turn signal and hazard warning light, clock, combination meter
12	STRG LOCK	10	Entry and start system
13	PSD LH	25	Power slide door

14	ECU-B	10	Engine immobiliser system, entry and start system, front air conditioner, power slide door, PTC heater (1KD-FTV, 2KD-FTV), wireless door lock control
15	HEAD	40	Headlight (halogen), automatic light control, headlight beam level control (manual)
16	DOOR R/L	30	Door closer (slide door), power slide door
17	DOOR BK	30	Door closer (back door)
18	ABS MTR	40	ABS
19	AM2	30	Multiport fuel injection system/sequential multiport fuel injection system

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