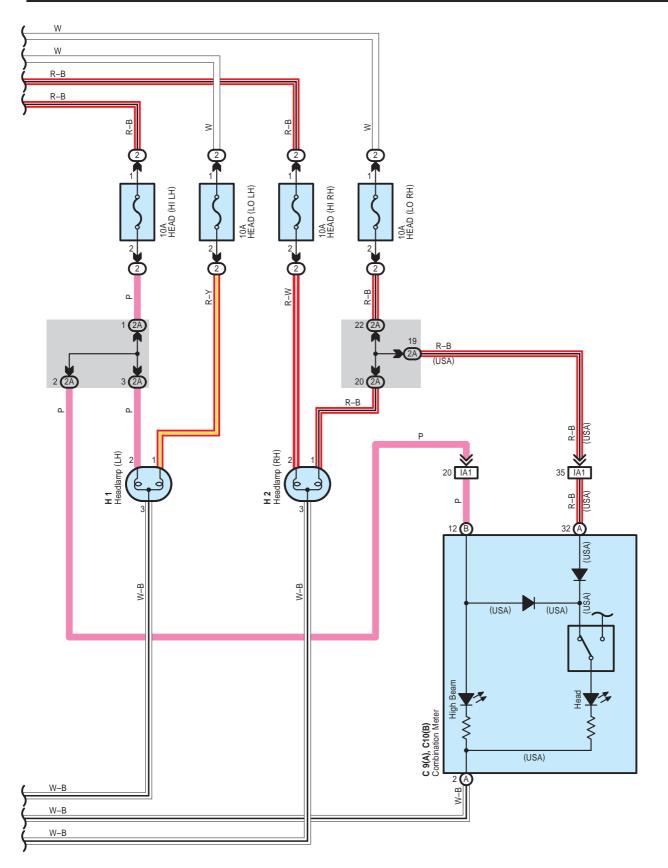


TOYOTA TACOMA (EM01D0U)

111



## Headlight

TOYOTA TACOMA (EM01D0U)

#### System Outline

(w/ daytime running light)

- \* This system is designed to automatically activate the turn signal lights during the daytime to keep the car highly visible to other vehicles. This system is controlled by the body ECU.
- This system makes use of the turn signal lights as daytime running lights.

For this reason, when the turn signal lights are operated, the daytime running lights function is interrupted momentarily, which, however, will be brought back into operation as soon as the interposed operation is over.

 $\ast\,$  This system is enabled when the conditions given below are met.

#### A) Ignition switch ON condition

- B) Turn signal lamp switch OFF condition
- C) Hazard lamp switch OFF condition
- D) Light control switch OFF condition
- E) Parking brake switch OFF condition (Parking brake out of operating condition)\*\*
  - \*\*: This system does not become active when the parking brake switch is ON. However, once the OFF signal of the parking brake switch is input into the body ECU, this system will become active thereafter, regardless of whether the parking brake switch is ON or OFF.

#### O : Parts Location

Code		See Page	Code	See Page	Co	ode	See Page
B5	А	44	F4	42 (2TR–FE)	н	17	45
C9	А	44	G2	40 (1GR–FE)	J	1	45
C10	В	44	- 62	42 (2TR–FE)	J4	A	45
C11		44	Н1	41 (1GR–FE)	J5	В	45
	2	40 (1GR–FE)	7	43 (2TR–FE)	J	13	45
F3		42 (2TR-FE)	H2	41 (1GR–FE)	P	6	45
F4		40 (1GR–FE)		43 (2TR–FE)		11	45

#### : Relay Blocks

Code	See Page	Relay Blocks (Relay Block Location)
2	24	Engine Room R/B (Engine Compartment Left)

#### : Junction Block and Wire Harness Connector

Code	See Page	Junction Block and Wire Harness (Connector Location)	
1B	- 28	Engine Room Main Wire and Driver Side J/B (Lower Finish Panel)	
1C			
1H	29		
11		Instrument Panel Wire and Driver Side J/B (Lower Finish Panel)	
1J			
1L	- 29	Relay Wire and Driver Side J/B (Lower Finish Panel)	
1M			
2A	24	Engine Room J/B (Engine Compartment Left)	
2C	24	Engine Room Main Wire and Engine Room J/B (Engine Compartment Left)	
DB	34	Instrument Panel Wire and Instrument Panel J/B No.1 (Left Kick Panel)	
DC	- 34	Engine Room Main Wire and Instrument Panel J/B No.1 (Left Kick Panel)	
DD			

#### : Connector Joining Wire Harness and Wire Harness

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)	
EB1	52 (1GR–FE)	– Engine No.2 Wire and Engine Room Main Wire (Inside of Engine Room R/B)	
	53 (2TR–FE)		
IA1	54	Instrument Panel Wire and Engine Room Main Wire (Left Kick Panel)	
IH1	55	Engine Wire and Instrument Panel Wire (Right Side of Glove Box)	
IJ1	55	Instrument Panel Wire and Instrument Panel Wire (Right Kick Panel)	

### TOYOTA TACOMA (EM01D0U)

# Headlight

7	:	<b>Ground Points</b>	
---	---	----------------------	--

Sround Points			
Code	See Page	Ground Points Location	
EA	52 (1GR–FE)	Front Right Fender	
	53 (2TR–FE)		
EB	52 (1GR–FE)	Front Left Fender	
	53 (2TR–FE)		
IA	54	Left Kick Panel	
IC	54	Instrument Panel Brace RH	
IE	54	Right Kick Panel	