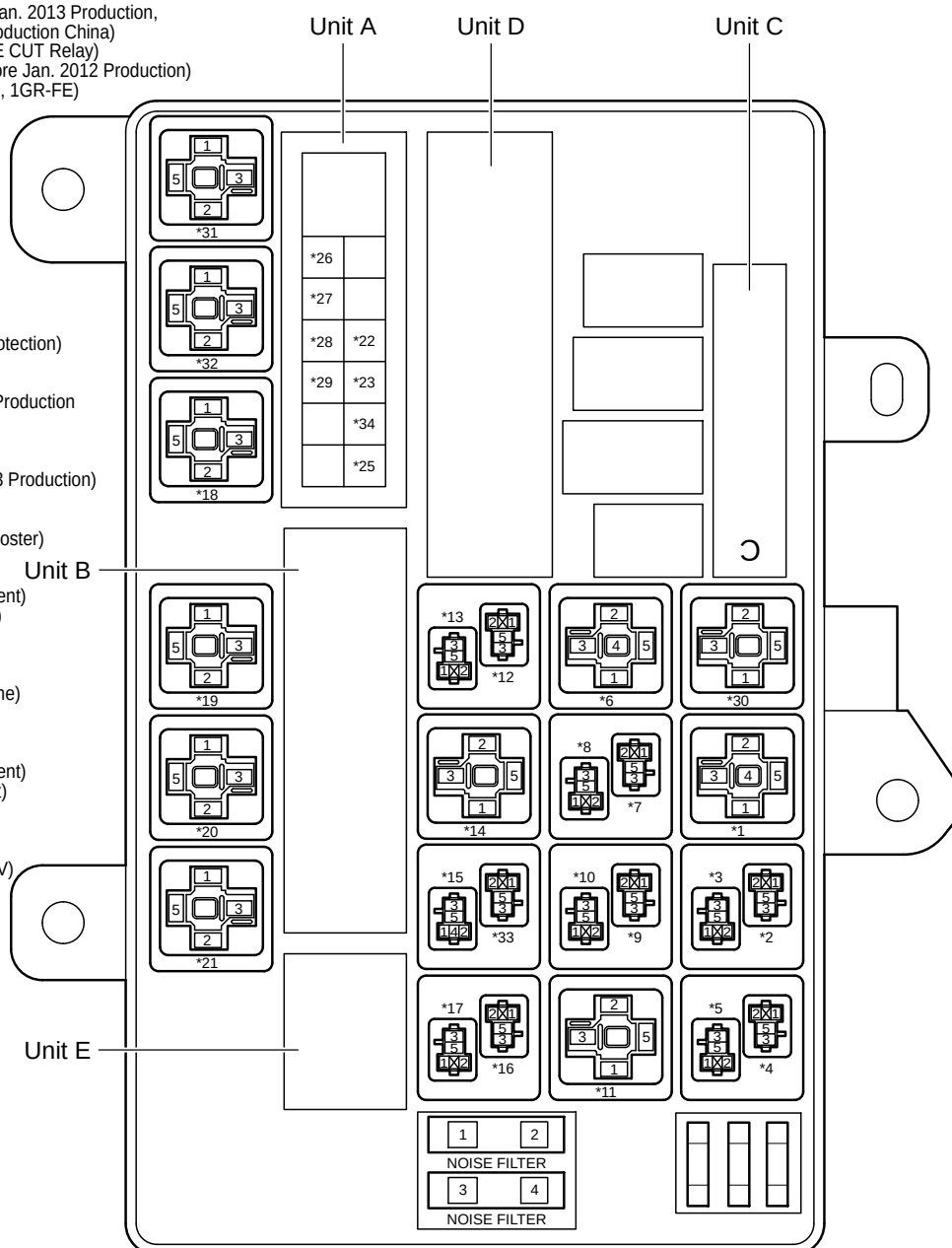


F RELAY LOCATIONS

① : Engine Room R/B Assembly	Engine Compartment Left
○ : Engine Room J/B Assembly	

(Before Aug. 2015 Production)

- * 1:DEFOG Relay
- * 2:EDU 2 Relay
- * 3:EDU 1 Relay
- * 4:IG1 NO.5 Relay
- * 5:EFI NO.2 Relay (3UR-FE, 1UR-FE)
A/F Relay (1VD-FTV w/ DPF)
- * 6:RR A/C Relay
- * 7:ST Relay (Gasoline Before Jan. 2013 Production,
Gasoline From Jan. 2013 Production China)
DOME CUT Relay (w/ DOME CUT Relay)
- * 8:C/OPN Relay (Gasoline Before Jan. 2012 Production)
AI-PMP HTR Relay (1UR-FE, 1GR-FE)
SUB PUMP Relay (Diesel)
- * 9:SECURITY HORN Relay
- * 10:FR FOG Relay
- * 11:PTC HTR1 Relay
- * 12:ST CUT Relay
- * 13:CDS FAN Relay
- * 14:PTC HTR2 Relay
- * 15:BRK LP Relay
- * 16:MG CLT Relay
- * 17:DEICER Relay
(w/ Front Window Deicer)
P/W MAIN Relay
(Driver's Door Only Jam Protection)
- * 18:PTC HTR3 Relay
- * 19:ST Relay
(Gasoline From Jan. 2013 Production
Except China, Diesel)
- * 20:HEAD HI Relay
- * 21:HEAD LO Relay
- * 22:60A AHC (Before Jan. 2013 Production)
(for High Current)
100A SUB-R/B
(w/ Heated Windshield Defroster)
(for High Current)
- * 23:50A HTR (for High Current)
- * 25:150A LH-J/B (for High Current)
- * 26:180A ALT (Except 1GR-FE)
(for High Current)
140A ALT (1GR-FE)
(for High Current)
- * 27:50A A/PUMP NO.1 (Gasoline)
(for High Current)
80A GLOW1 (Diesel)
(for High Current)
- * 28:80A GLOW2 (for High Current)
- * 29:40A MAIN (for High Current)
- * 30:AHC Relay
- * 31:GLOW 1 Relay
- * 32:GLOW 2 Relay
- * 33:VSCS HTR Relay (1VD-FTV)
AI-VSV Relay
(1UR-FE, 1GR-FE)
- * 34:30A PBD (for High Current)



① : Engine Room R/B Assembly

○ : Engine Room J/B Assembly

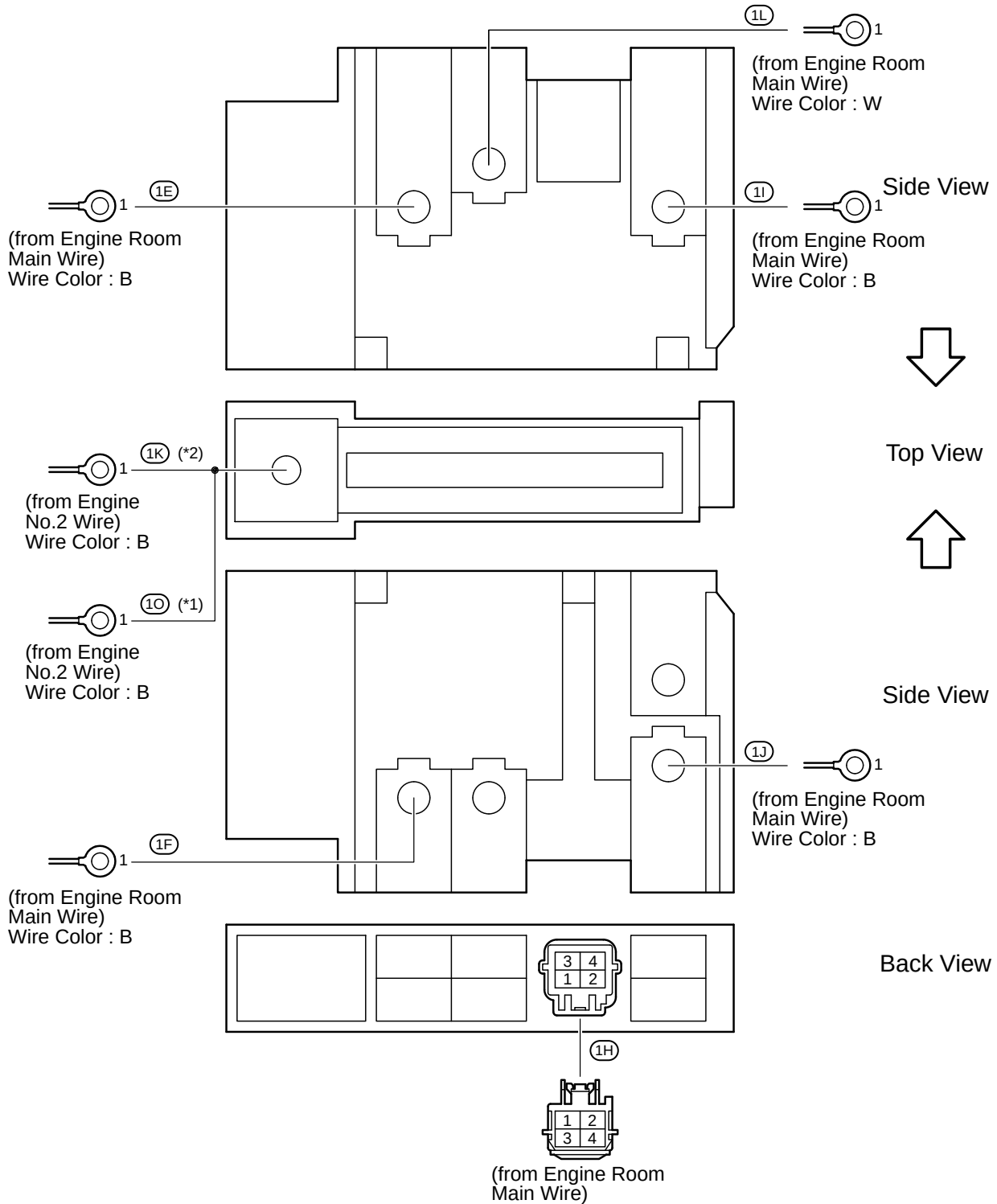
Engine Compartment Left

(Gasoline Before Aug. 2015 Production)

Unit A

* 1:3UR-FE, 1UR-FE w/ Heated Windshield Defroster

* 2:Except *1

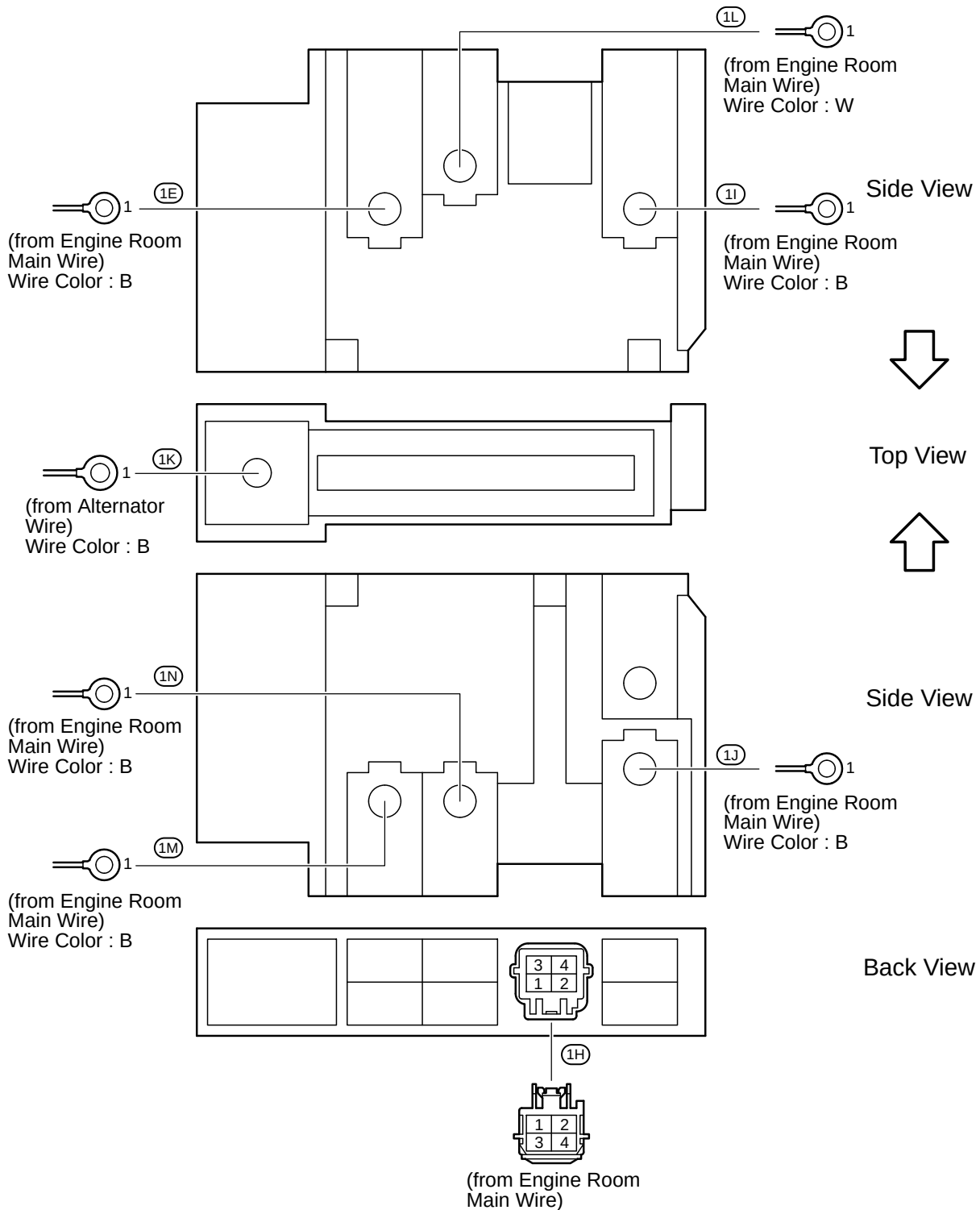


F RELAY LOCATIONS

① : Engine Room R/B Assembly	Engine Compartment Left
○ : Engine Room J/B Assembly	

(Diesel Before Aug. 2015 Production)

Unit A



LAND CRUISER (EM2664E)

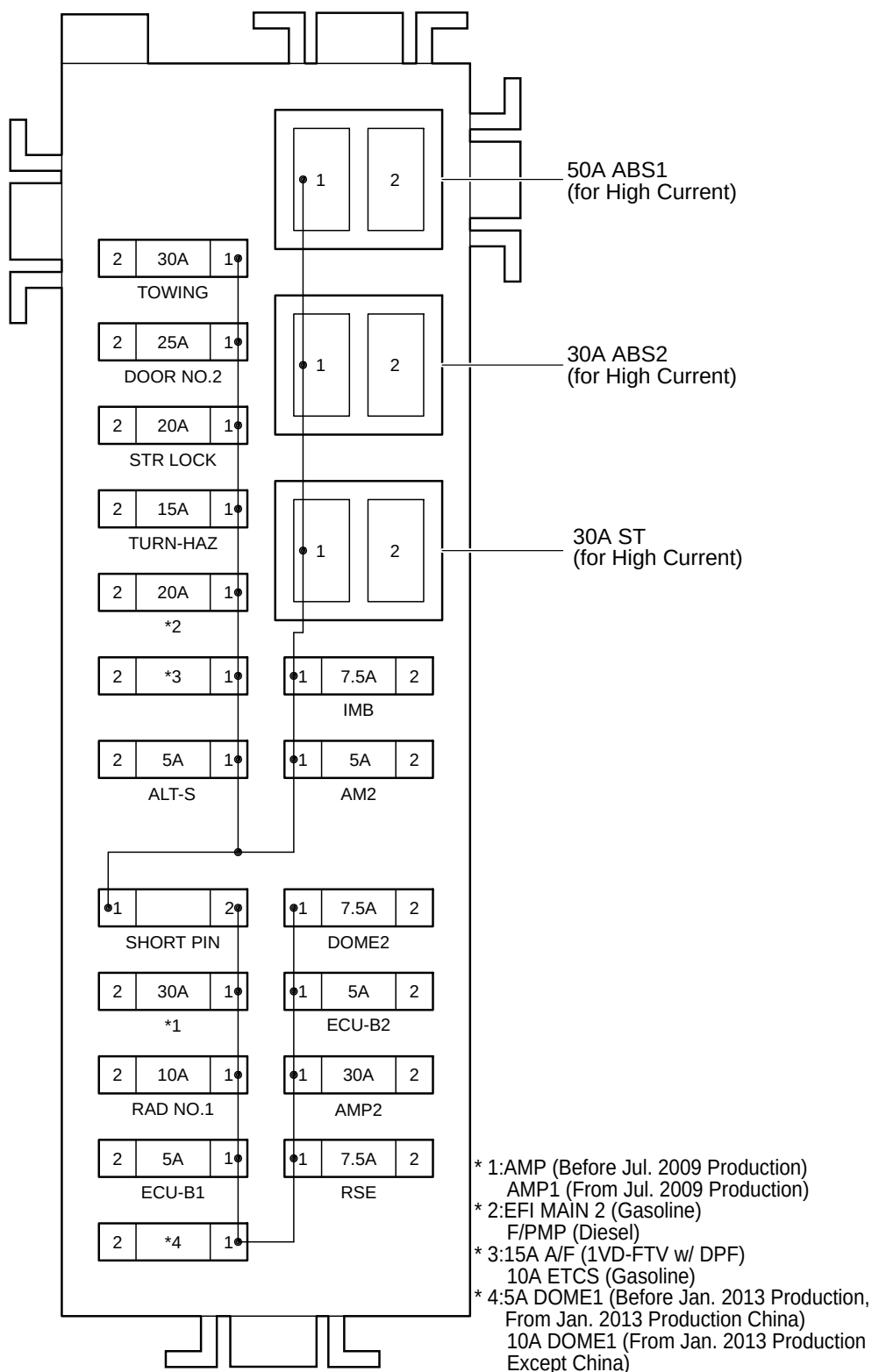
① : Engine Room R/B Assembly

○ : Engine Room J/B Assembly

Engine Compartment Left

(Before Aug. 2015 Production)

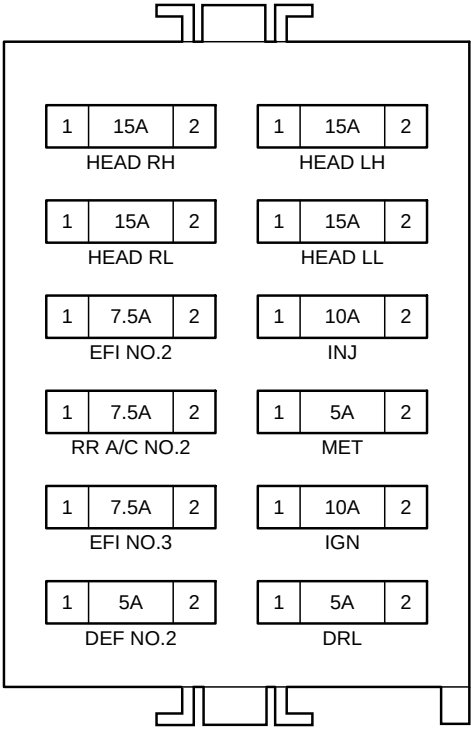
Unit B



F RELAY LOCATIONS

① : Engine Room R/B Assembly	Engine Compartment Left
○ : Engine Room J/B Assembly	

Unit E



① : Engine Room R/B Assembly

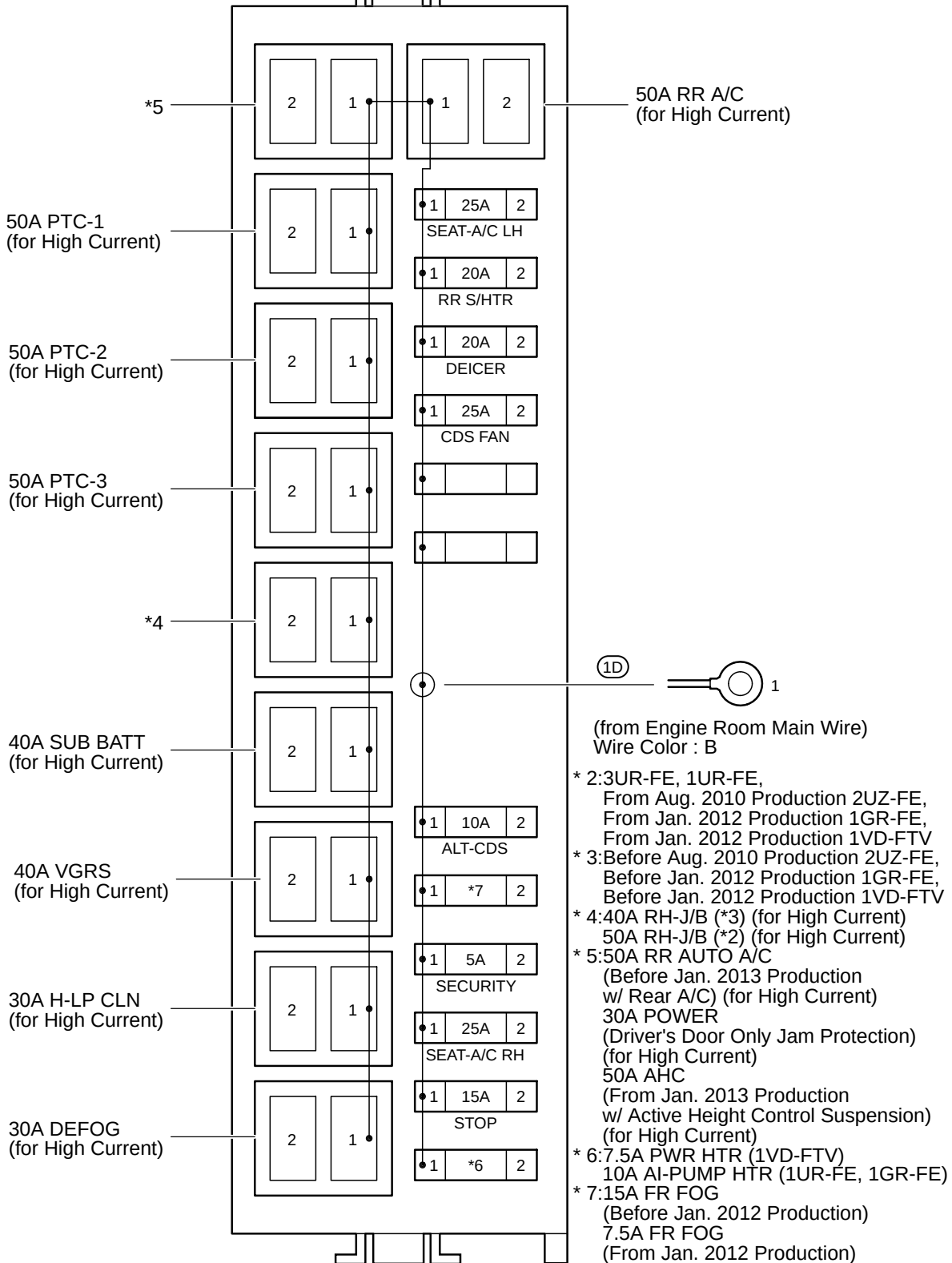
○ : Engine Room J/B Assembly

Engine Compartment Left

(Before Aug. 2015 Production)

Unit D

(w/o Heated Windshield Defroster)



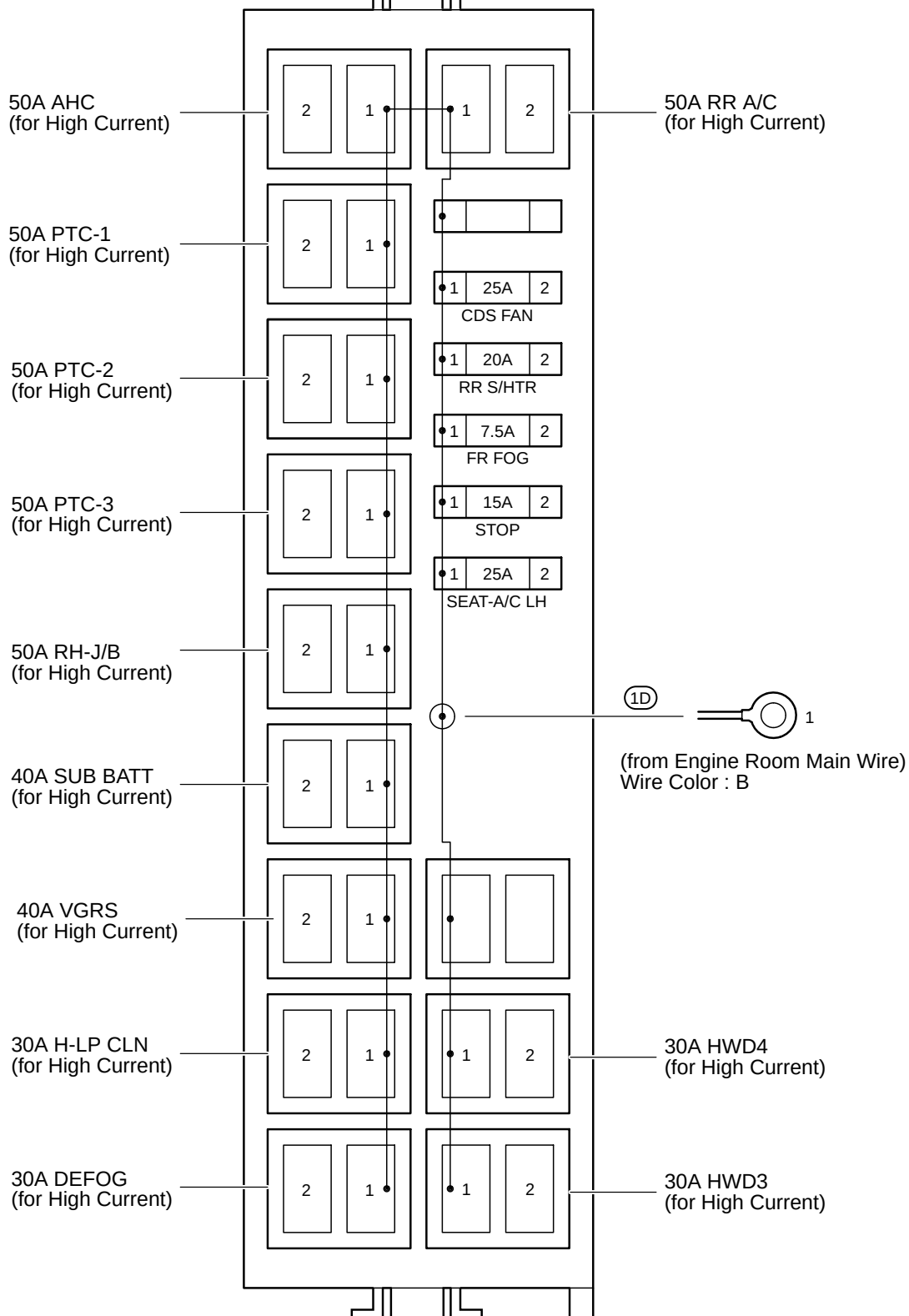
LAND CRUISER (EM2664E)

F RELAY LOCATIONS

① : Engine Room R/B Assembly	Engine Compartment Left
○ : Engine Room J/B Assembly	

Unit D

(w/ Heated Windshield Defroster)



① : Engine Room R/B Assembly

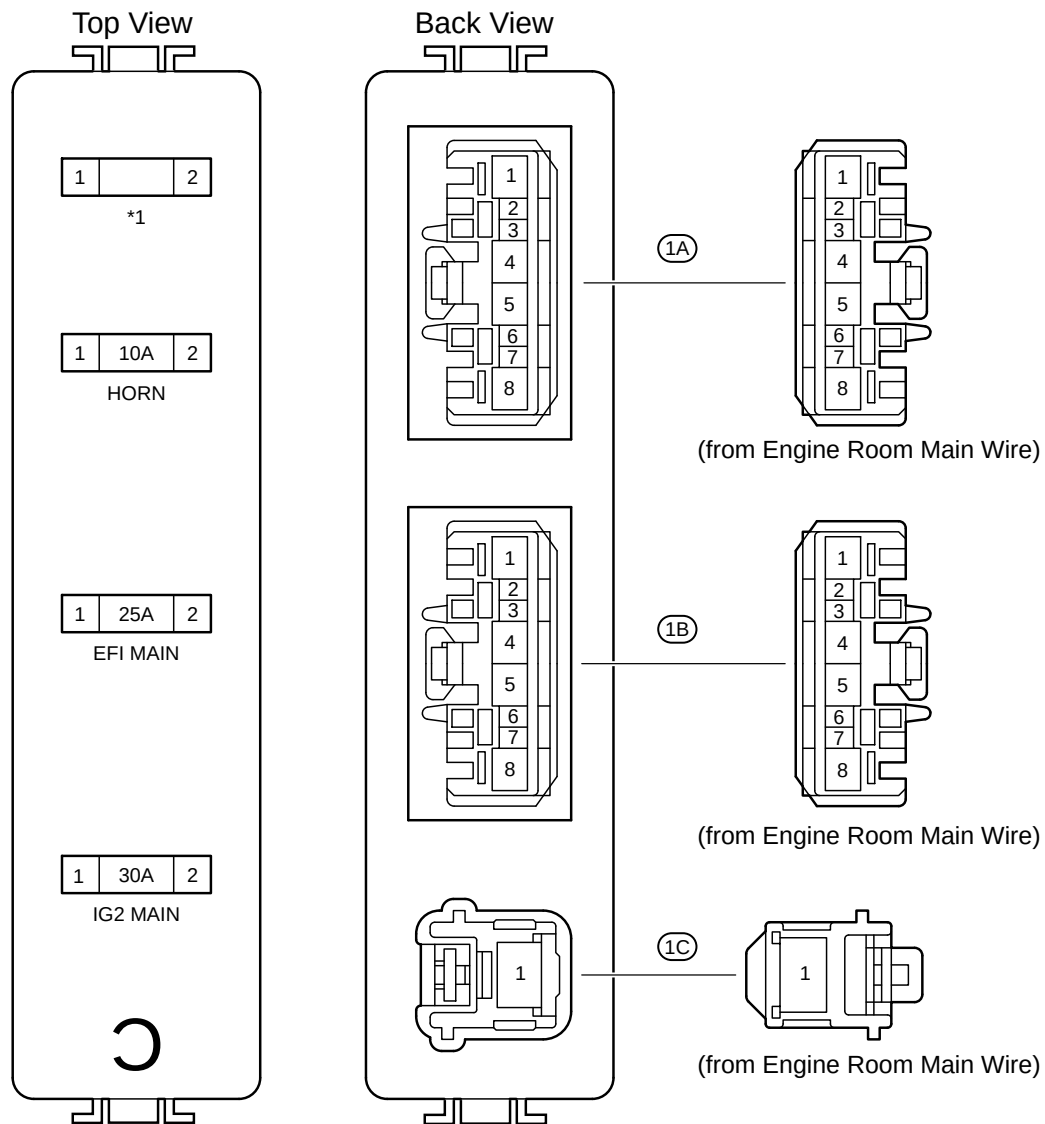
○ : Engine Room J/B Assembly

Engine Compartment Left

(Before Aug. 2015 Production)

Unit C

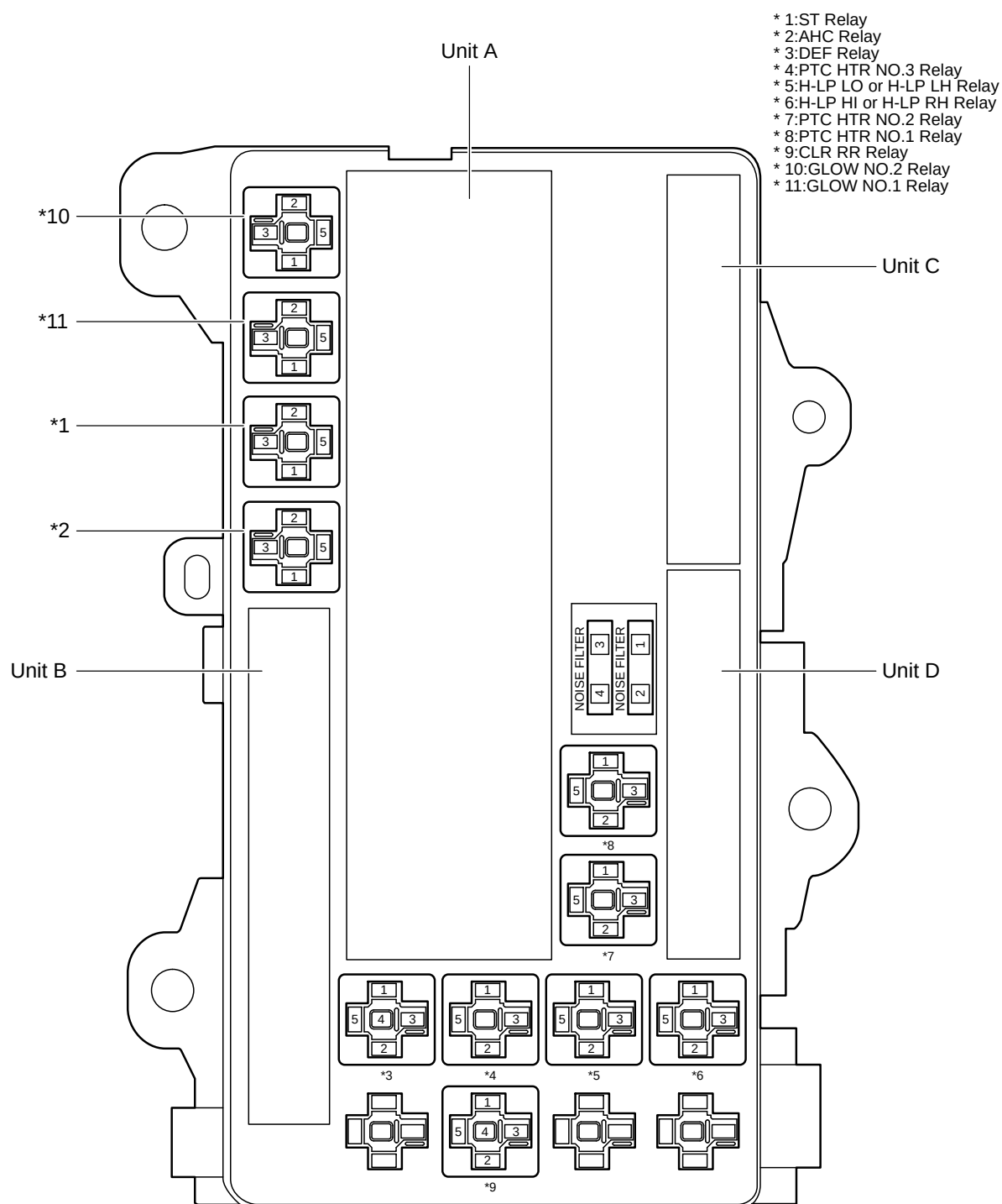
* 1:15A A/F (Gasoline)
15A EFI MAIN2 (Diesel w/o DPF)
25A EFI MAIN2 (Diesel w/ DPF)



F RELAY LOCATIONS

① : Engine Room R/B Assembly	Engine Compartment Left
○ : Engine Room J/B Assembly	

(From Aug. 2015 Production)

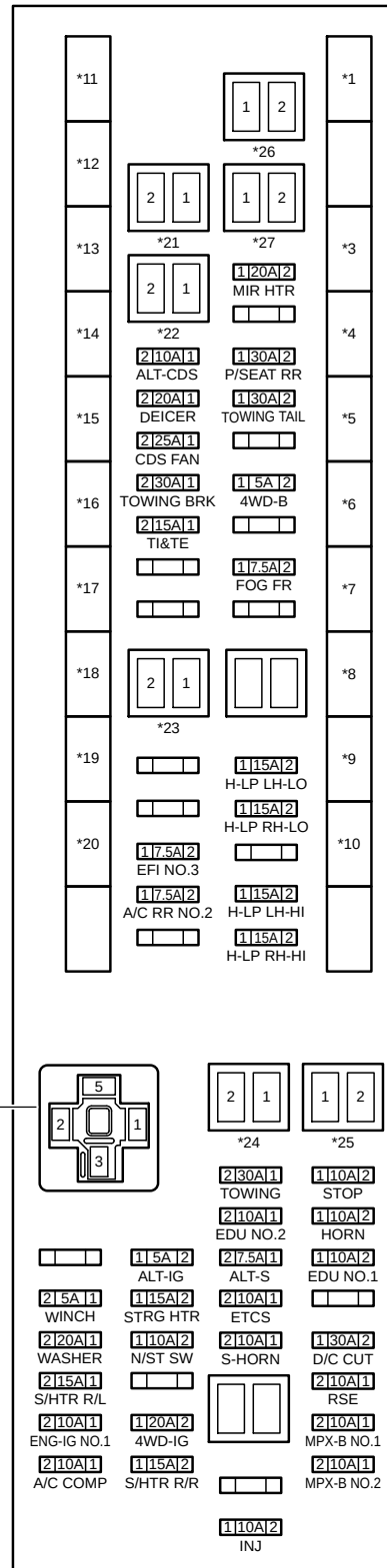


① : Engine Room R/B Assembly

○ : Engine Room J/B Assembly

Engine Compartment Left

Unit A



- * 1:140A ALT (1GR-FE) (for High Current)
- 180A ALT (Except 1GR-FE) (for High Current)
- * 3:40A VGRS (for High Current)
- * 4:30A ST (for High Current)
- * 5:30A ABS NO.2 (for High Current)
- * 6:50A ABS NO.1 (for High Current)
- * 7:50A AIR PMP NO.2 (Gasoline) (for High Current)
- 80A GLOW NO.2 (Diesel) (for High Current)
- * 8:80A J/B LH-B (for High Current)
- * 9:50A AIR PMP NO.1 (Gasoline) (for High Current)
- 80A GLOW NO.1 (Diesel) (for High Current)
- * 10:80A P/I-B (for High Current)
- * 11:140A J/B LH-AM (for High Current)
- * 12:60A R/B NO.2 (for High Current)
- * 13:50A HTR (for High Current)
- * 14:50A AHC (for High Current)
- * 15:50A A/C RR NO.1 (for High Current)
- * 16:50A J/B RH-AM (for High Current)
- * 17:40A SUB BATT (for High Current)
- * 18:30A PBD (for High Current)
- * 19:30A DEF (for High Current)
- * 20:30A H-LP CLN (for High Current)
- * 21:50A PTC HTR NO.1 (for High Current)
- * 22:50A PTC HTR NO.2 (for High Current)
- * 23:50A PTC HTR NO.3 (for High Current)
- * 24:40A H-LP MAIN NO.1 or H-LP RH (for High Current)
- * 25:40A H-LP MAIN NO.2 or H-LP LH (for High Current)
- * 26:30A HWD NO.1 (for High Current)
- * 27:30A HWD NO.2 (for High Current)

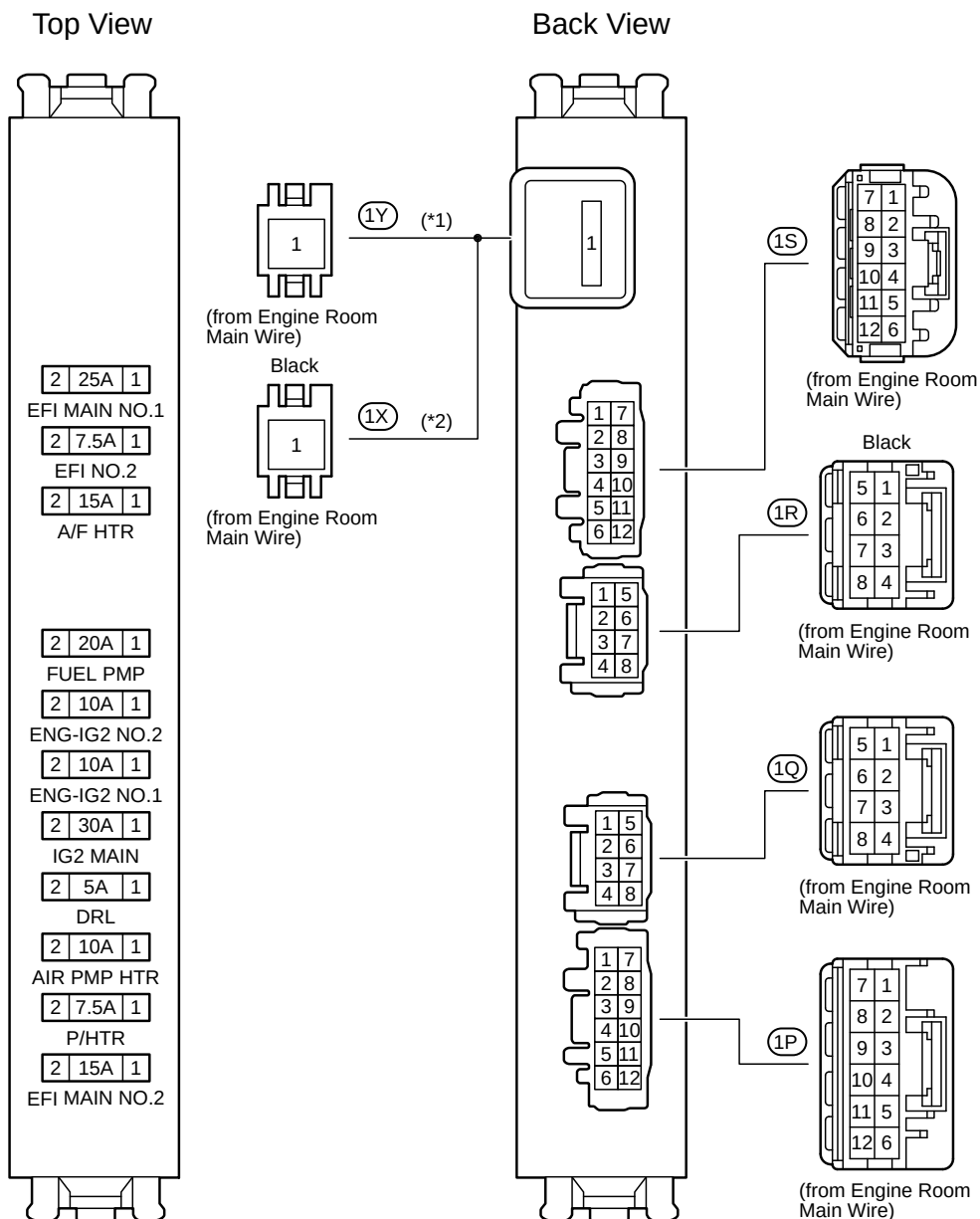
F RELAY LOCATIONS

① : Engine Room R/B Assembly	Engine Compartment Left
② : Engine Room J/B Assembly	

(From Aug. 2015 Production)

Unit B

* 1:LHD Before Aug. 2016 Production
 * 2:LHD From Aug. 2016 Production, RHD

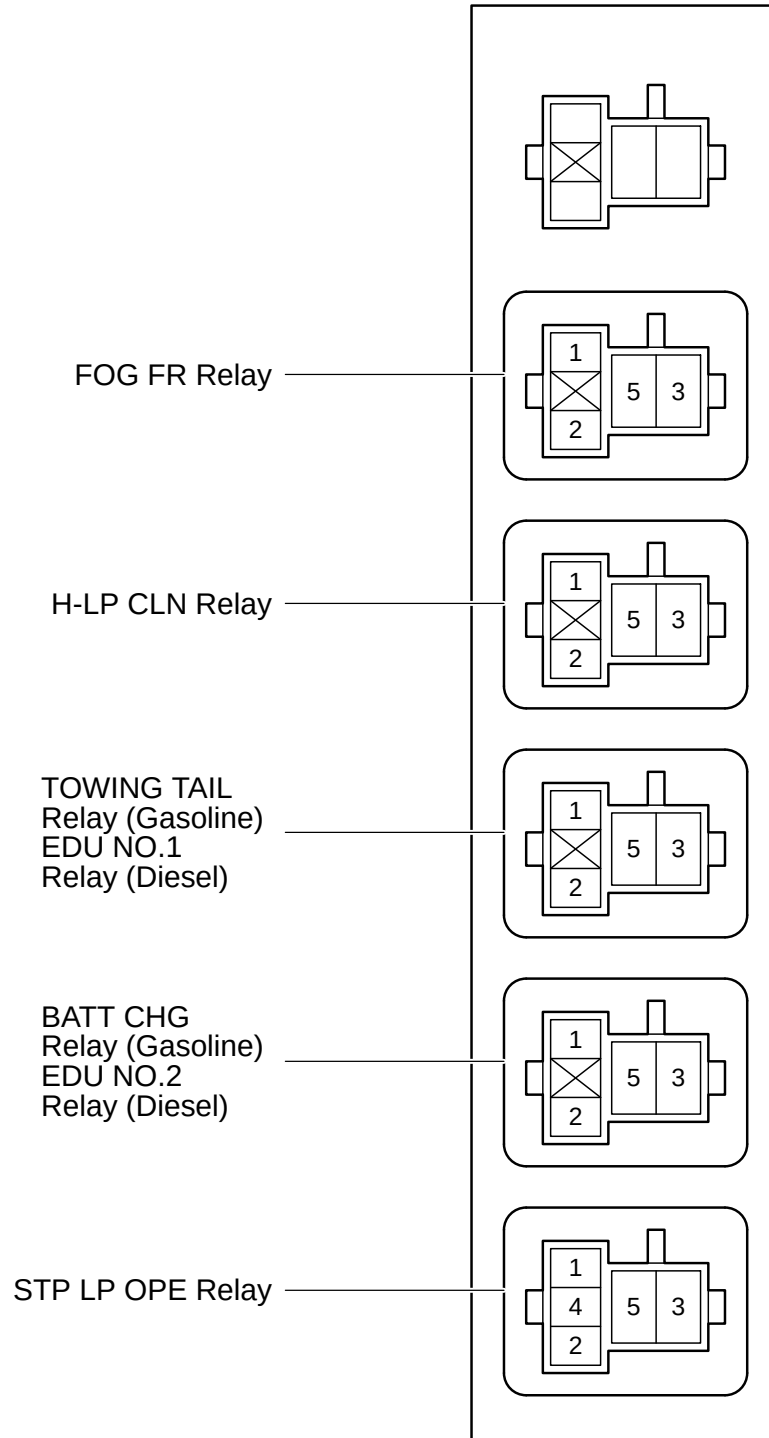


① : Engine Room R/B Assembly

○ : Engine Room J/B Assembly

Engine Compartment Left

Unit C

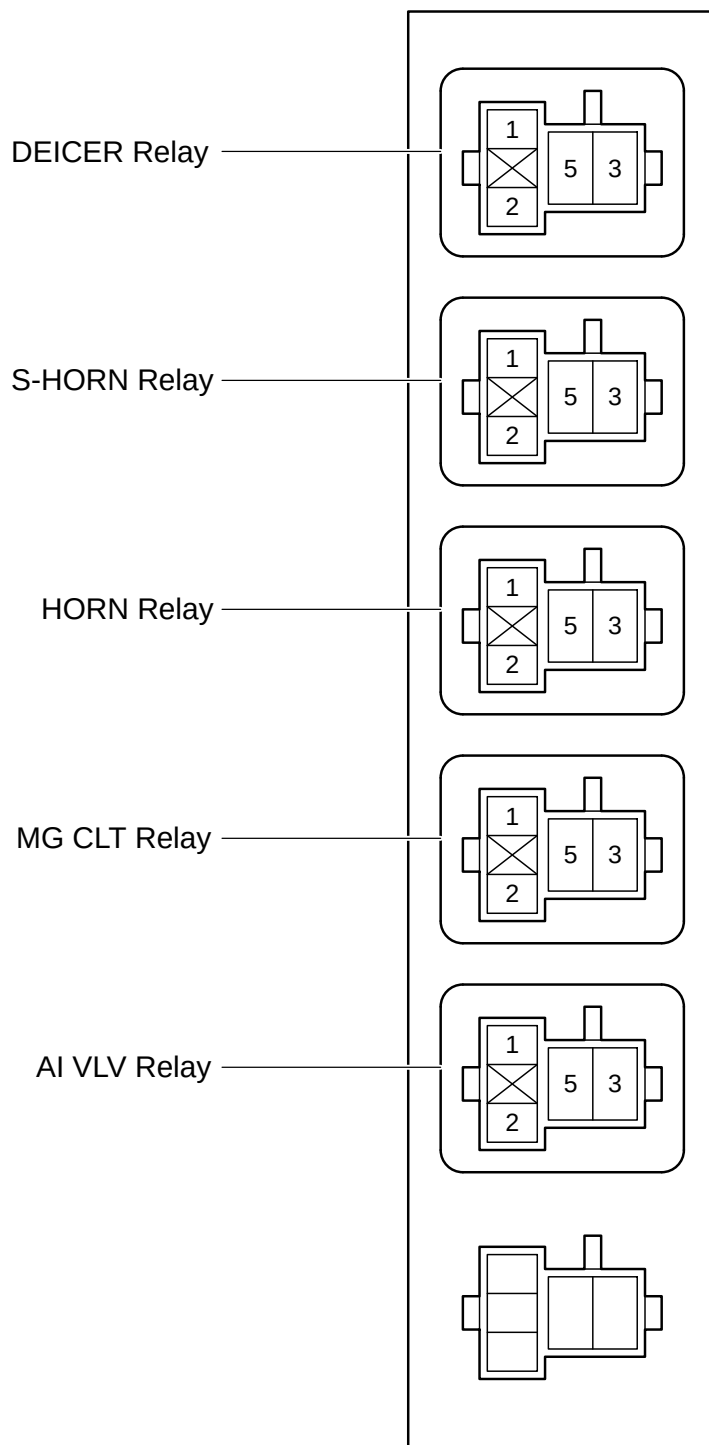


F RELAY LOCATIONS

① : Engine Room R/B Assembly	Engine Compartment Left
○ : Engine Room J/B Assembly	

(From Aug. 2015 Production)

Unit D



① : Engine Room R/B Assembly

○ : Engine Room J/B Assembly

Engine Compartment Left

- * 1:1GR-FE, 1UR-FE
Except 180A Generator Type
- * 2:3UR-FE, 1UR-FE
180A Generator Type
- * 3:1VD-FTV

