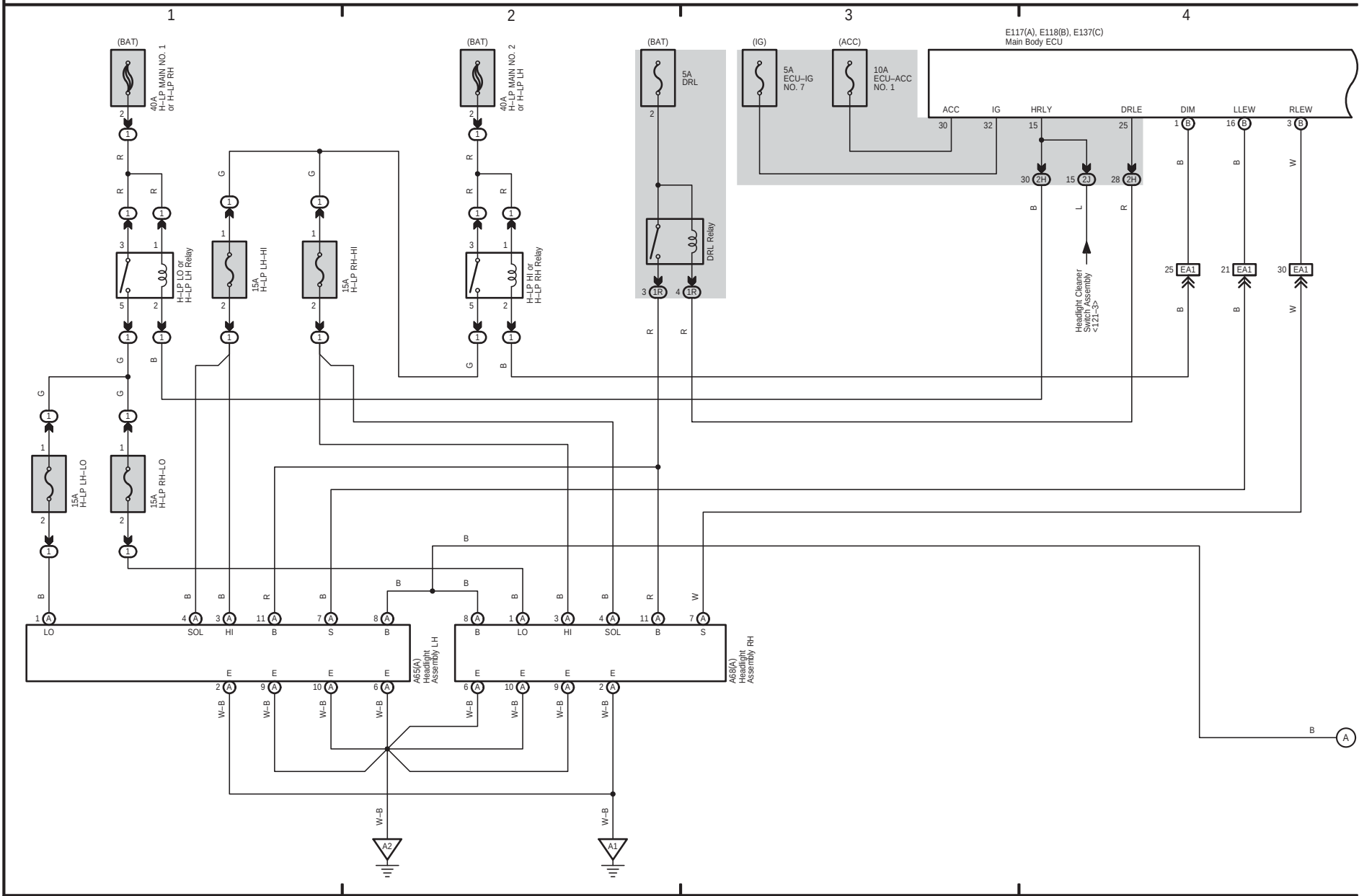
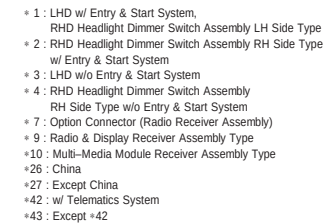


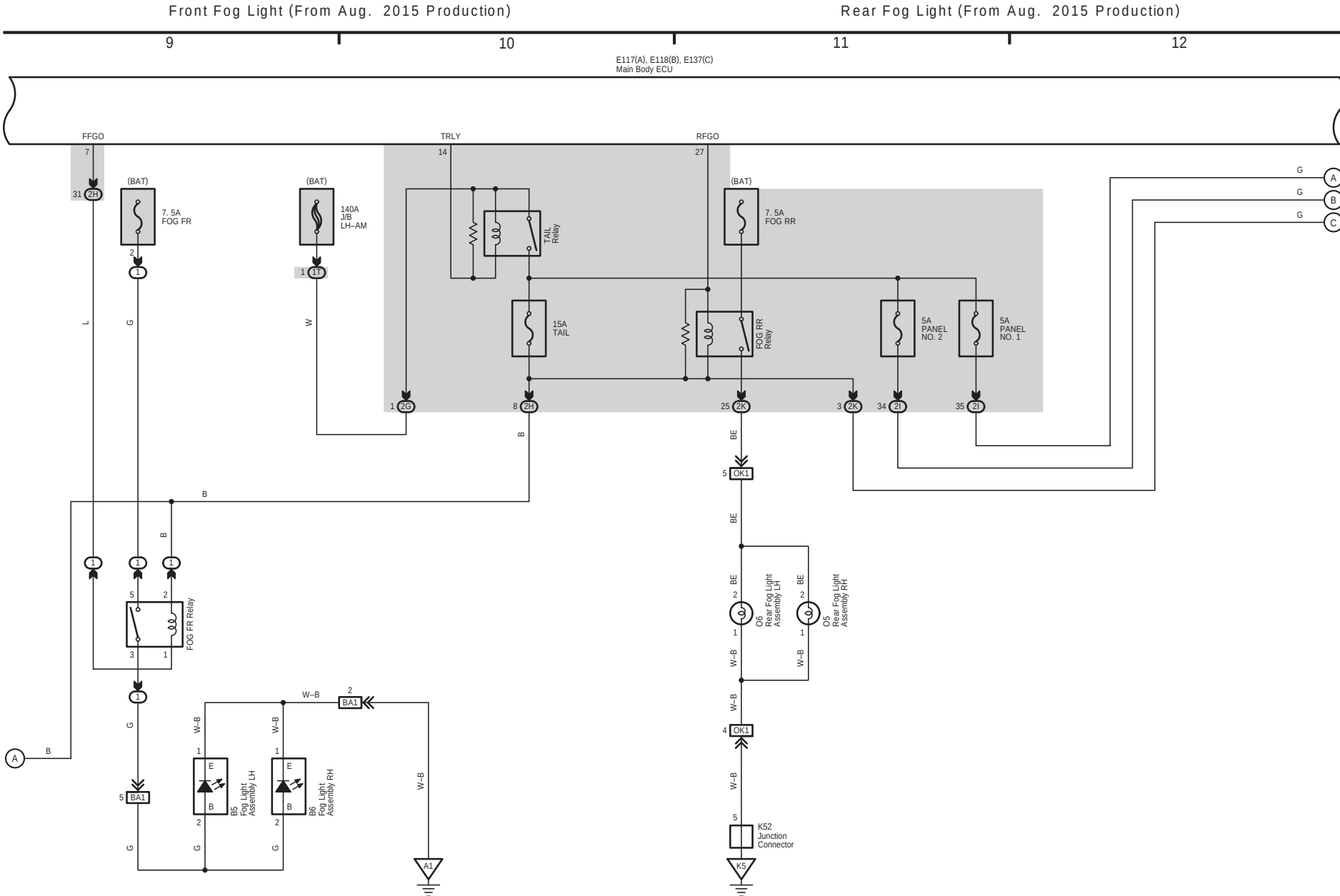
Headlight (From Aug. 2015 Production)



Automatic Light Control  
and Light Auto Turn Off System  
(From Aug. 2015 Production)



## LAND CRUISER (EM2664E)



Taillight (From Aug. 2015 Production)

- \* 5 : Liftgate Type
- \* 6 : Swing Type
- \*50 : Before Aug. 2018 Production

\*51 : From Aug. 2018 Production  
\*52 : LED Type  
\*53 : Bulb Type

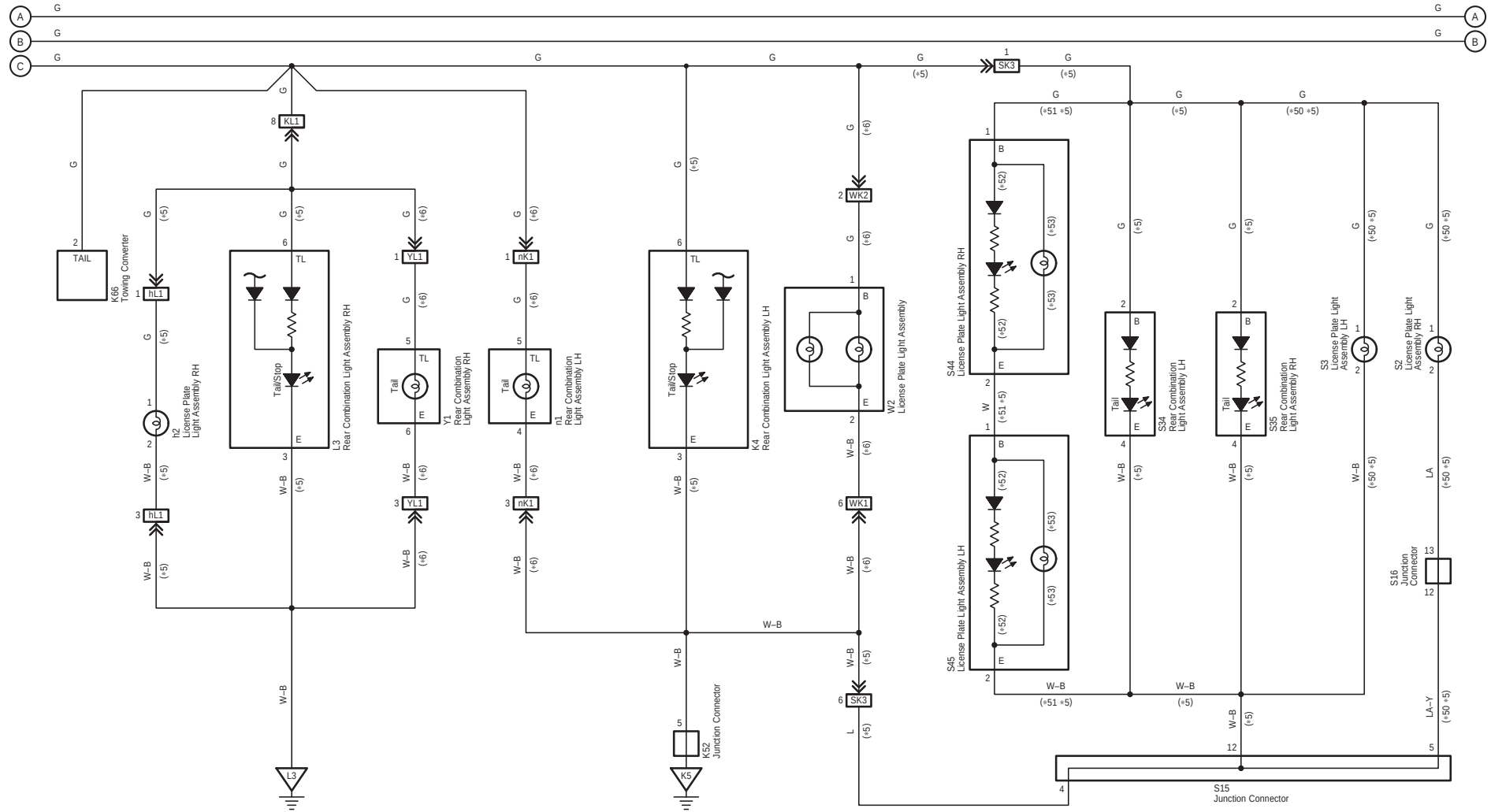
13

14

15

16

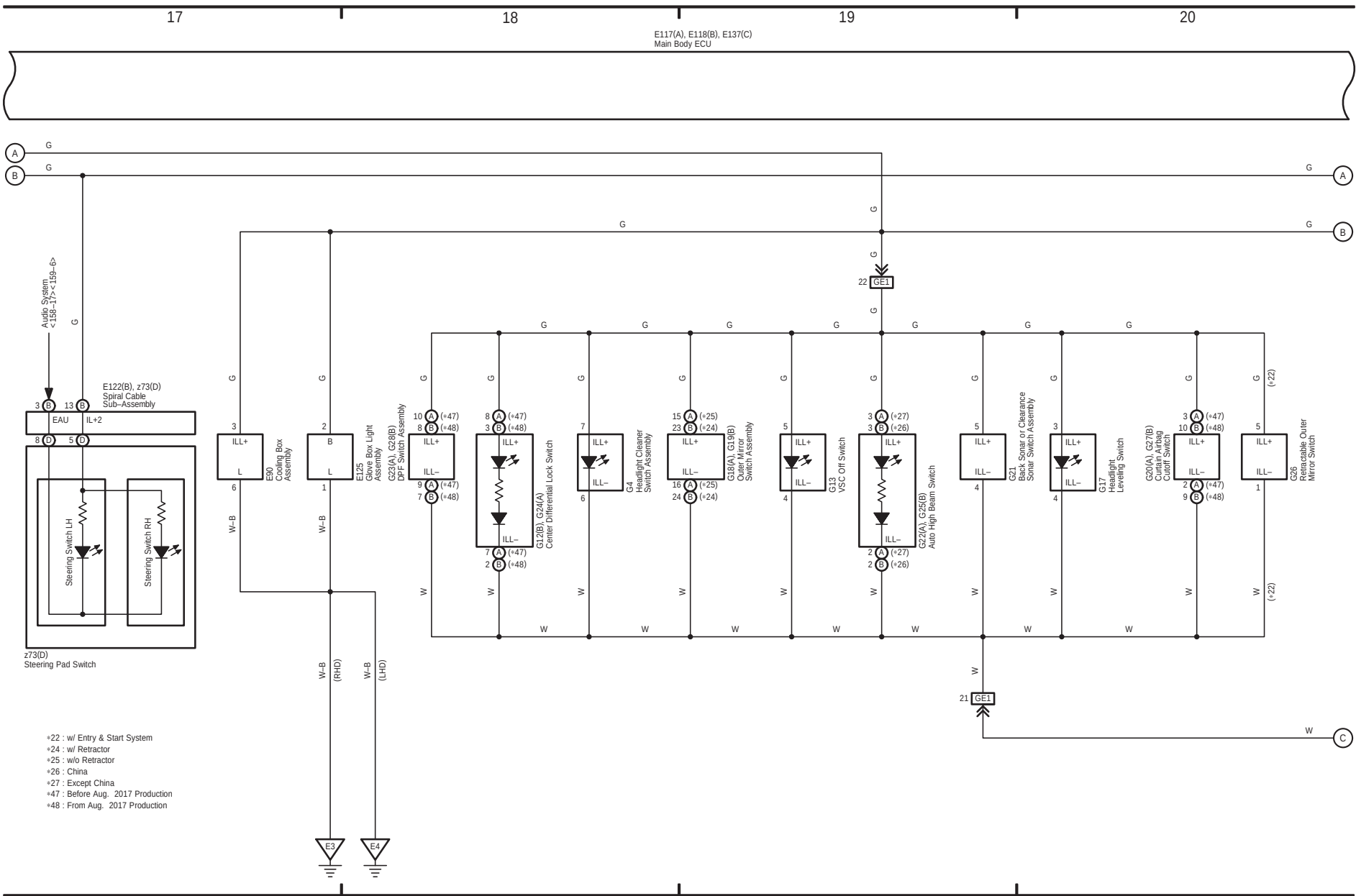
E117(A), E118(B), E137(C)  
Main Body ECU



LAND CRUISER (EM2664E)

## OVERALL ELECTRICAL WIRING DIAGRAM

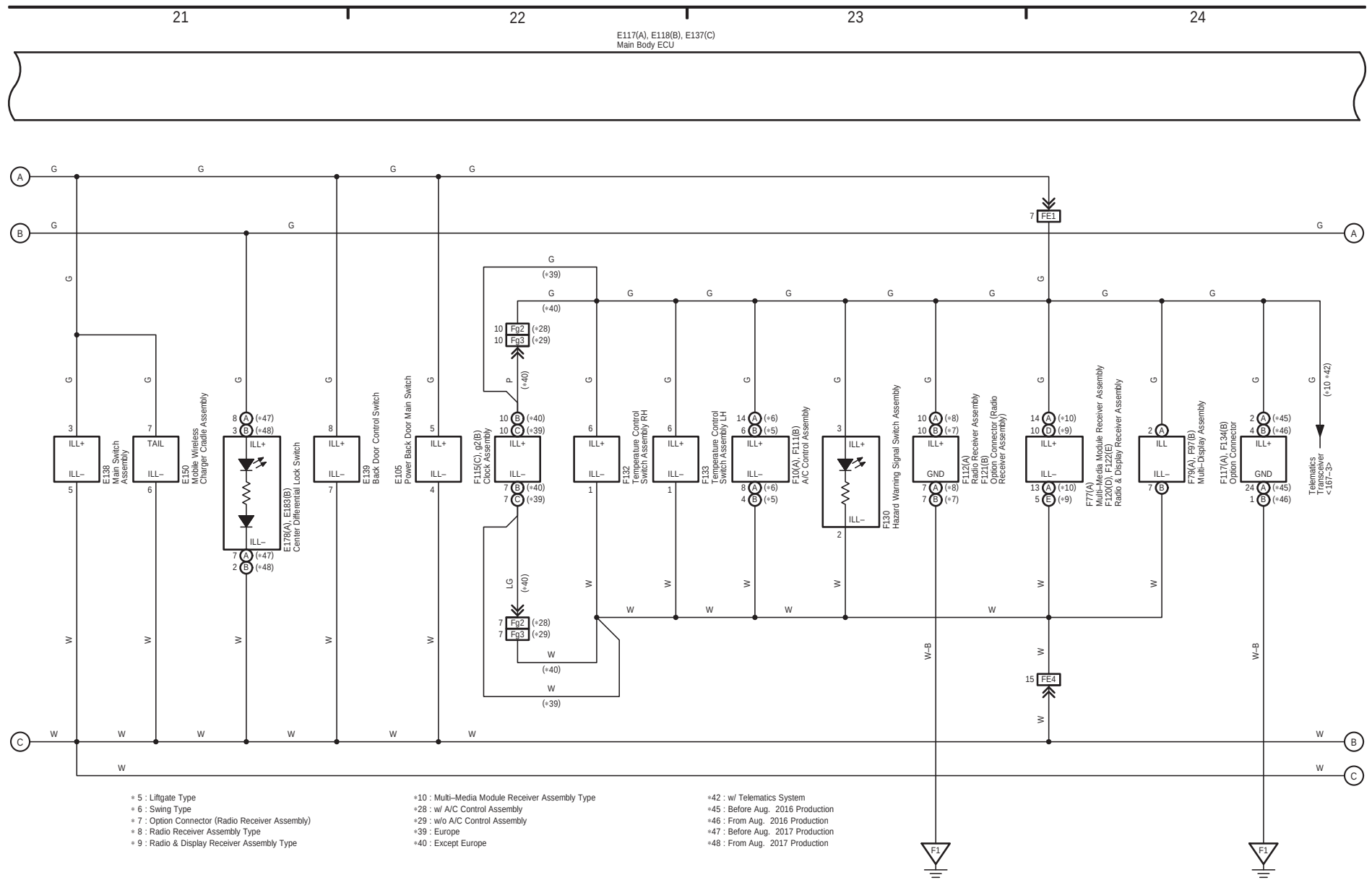
Taillight (From Aug. 2015 Production)



- \*22 : w/ Entry & Start System
- \*24 : w/ Retractor
- \*25 : w/o Retractor
- \*26 : China
- \*27 : Except China
- \*47 : Before Aug. 2017 Production
- \*48 : From Aug. 2017 Production

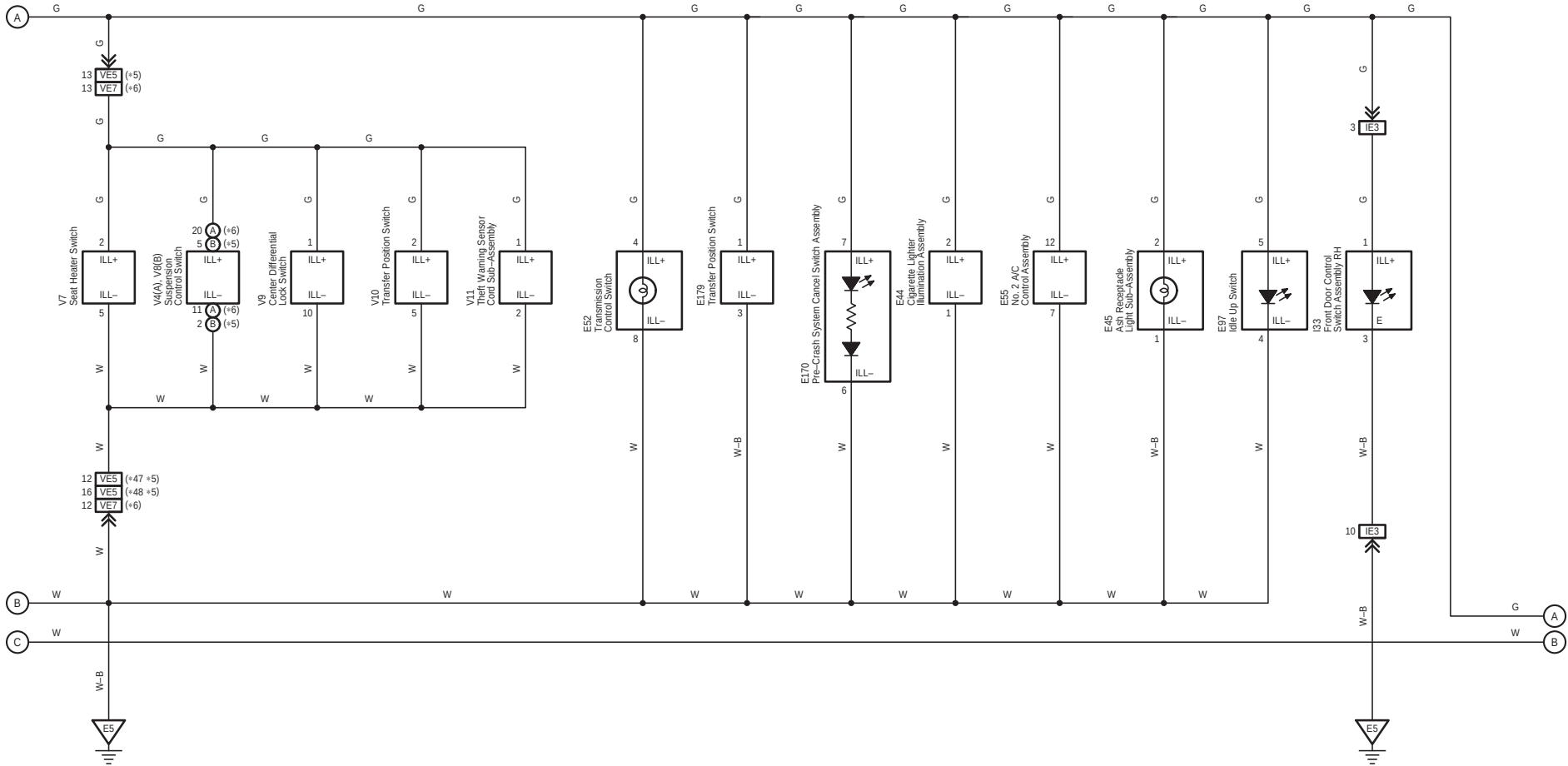
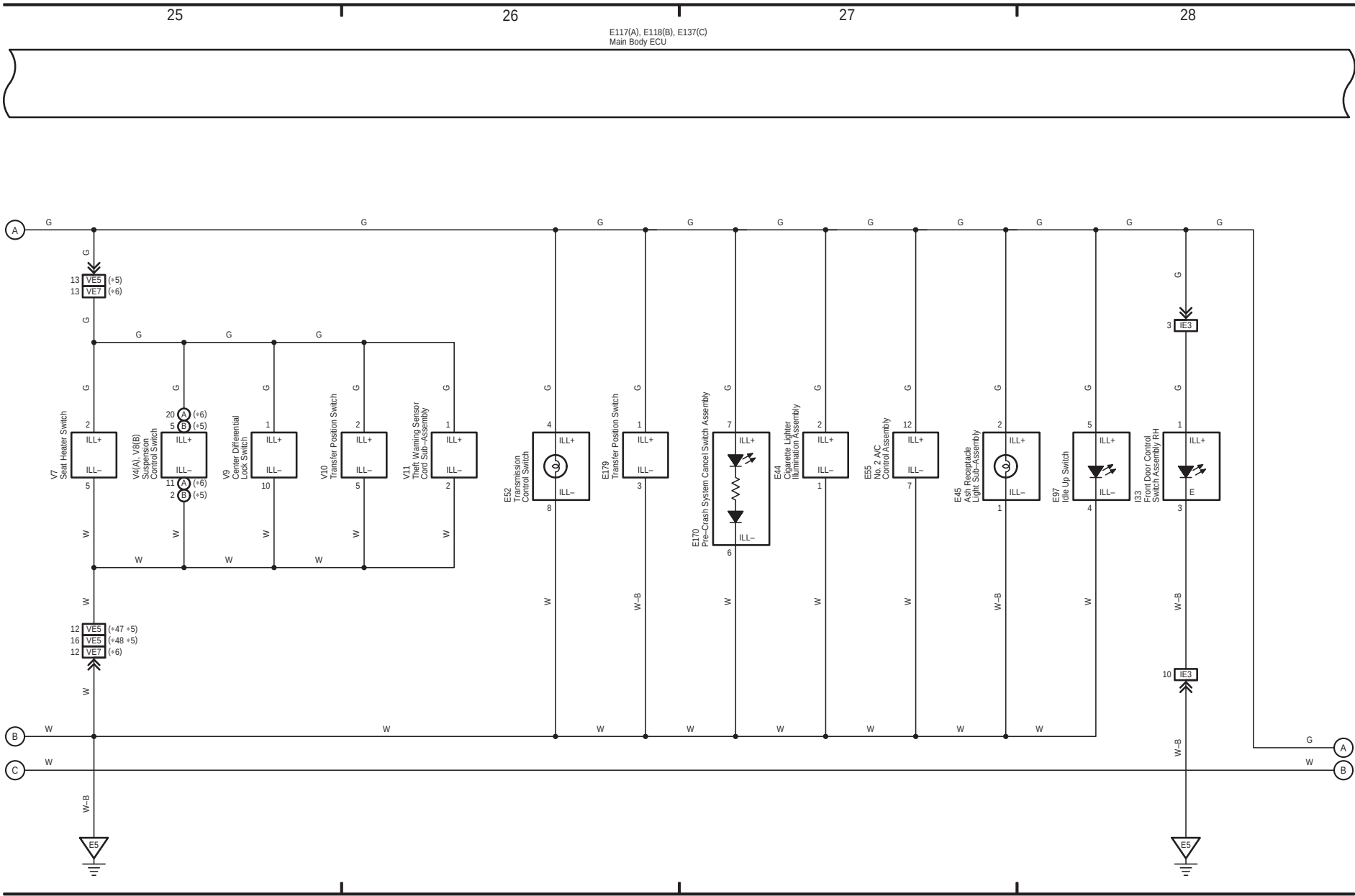
LAND CRUISER (EM2664E)

Illumination (From Aug. 2015 Production)



Illumination (From Aug. 2015 Production)

- \* 5 : Liftgate Type
- \* 6 : Swing Type
- \* 47 : Before Aug. 2017 Production
- \* 48 : From Aug. 2017 Production



Key Reminder (w/o Entry & Start System) and  
Light Reminder (From Aug. 2015 Production)

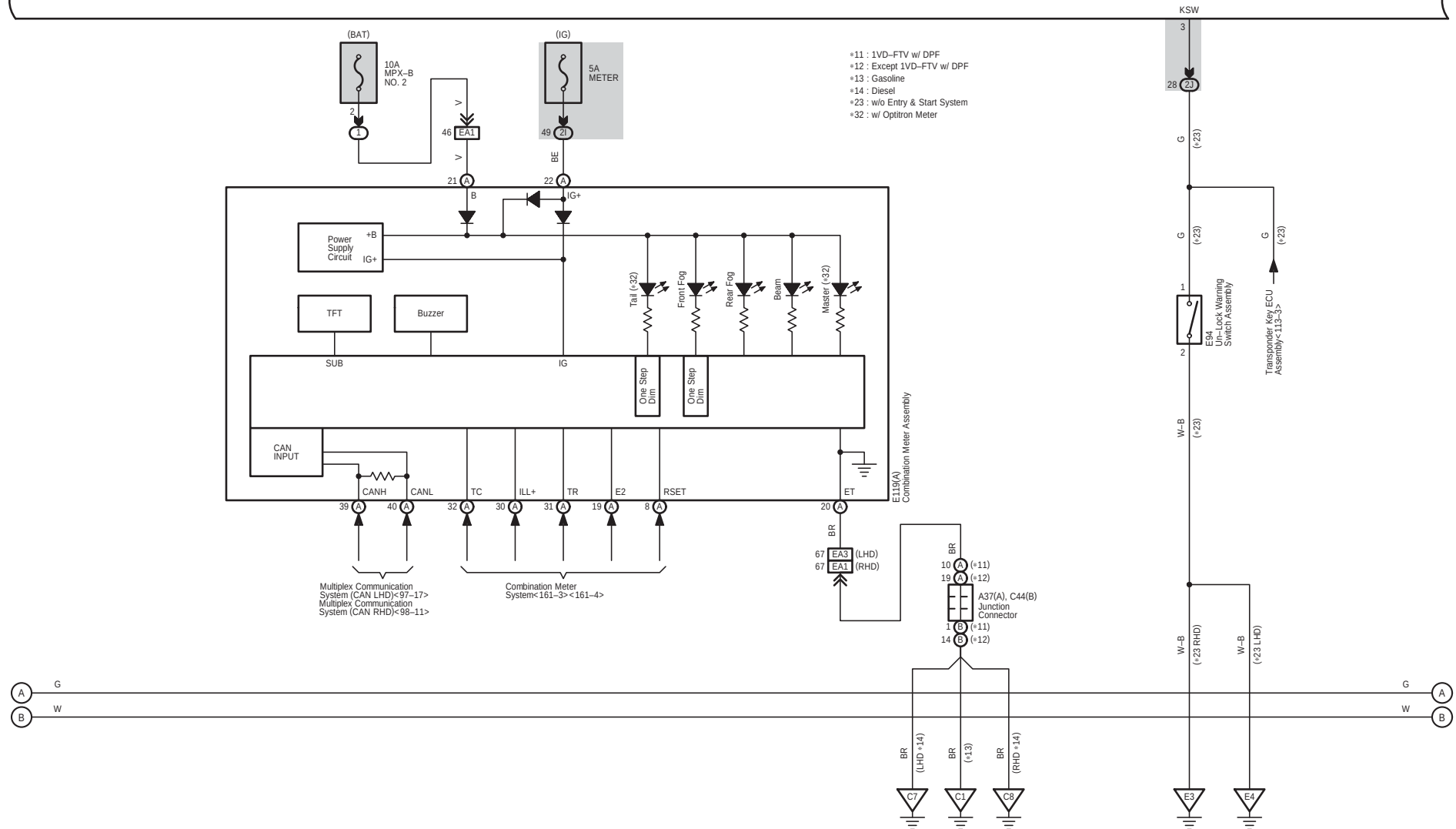
29

30

31

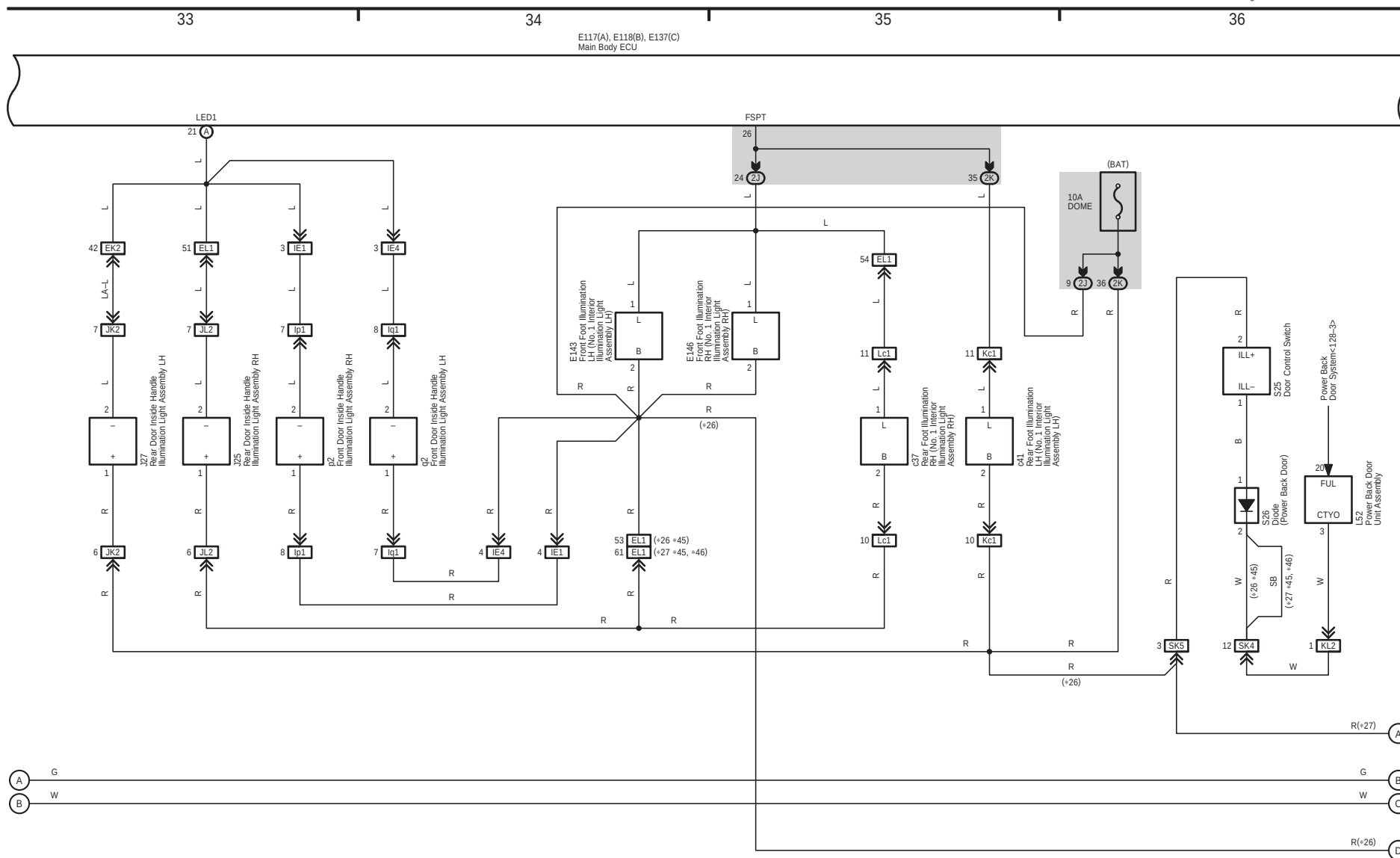
32

E117(A), E118(B), E137(C)  
Main Body ECU



LAND CRUISER (EM2664E)

\*26 : China  
\*27 : Except China  
\*45 : Before Aug. 2016 Production  
\*46 : From Aug. 2016 Production

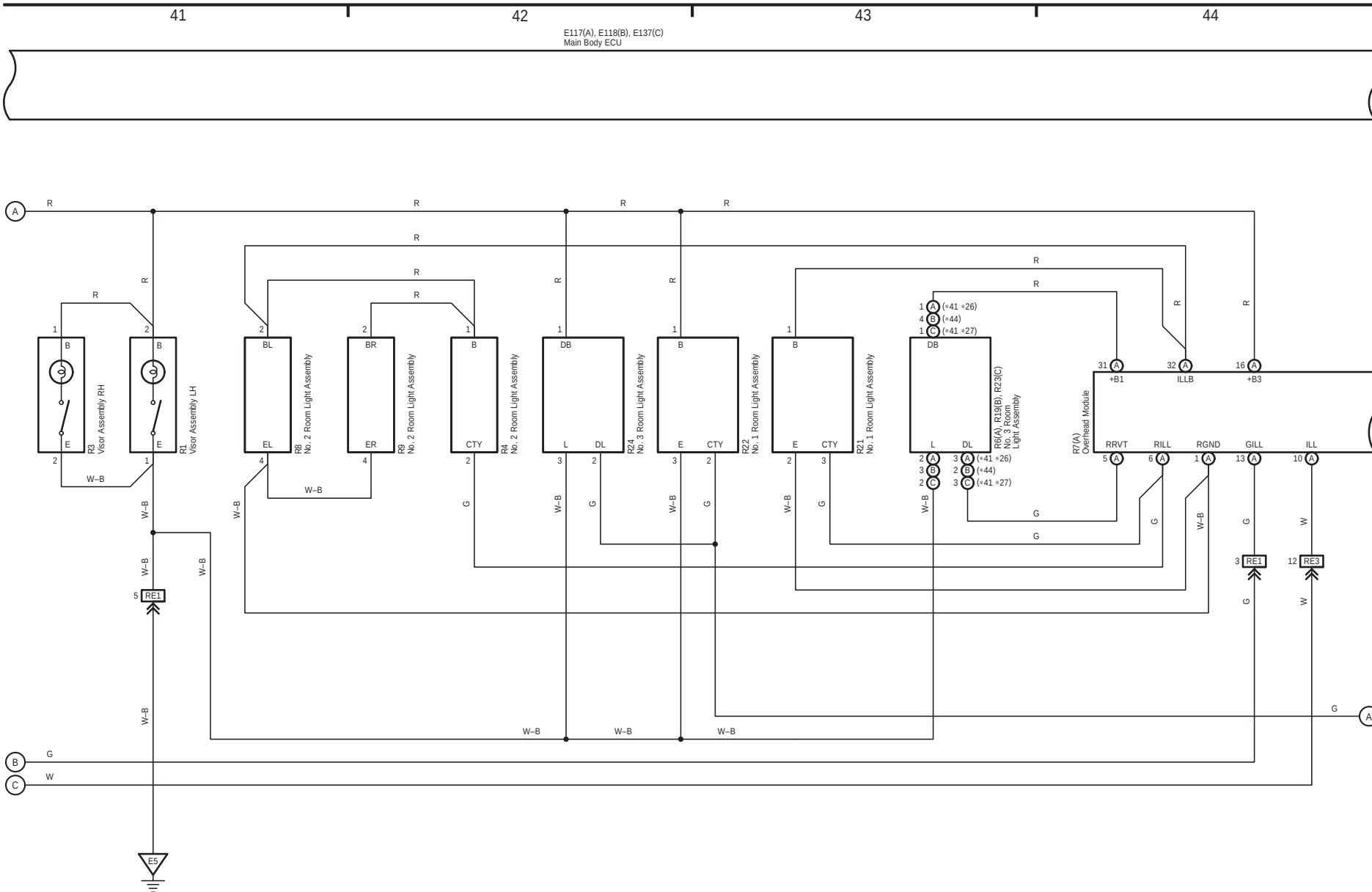


FRCL RCYL FLCL DOMR LCYL



Interior Light (From Aug. 2015 Production)

- \*26 : China
- \*27 : Except China
- \*41 : w/o Map Light Assembly
- \*44 : w/ Map Light Assembly



45

46

47

48

E117(A), E118(B), E137(C)  
Main Body ECU

(BAT)  
10A MPX-B  
NO. 1

R

2

10

23

19

2B

G

14

RE3

15

A

+B2

SSW1  
13

A

L

7

RE3

11

A

SOFF

ISIF  
12

A

G

6

RE3

12

A

IOUT

ILE  
1

30

23

G

18

RE3

19

A

CTY

P7(A)  
Overhead Module

ILLB  
32

A

R

3

B

RGND  
1

A

W-B

1

E

RILL  
6

A

G

5

CTY

R17  
Map Light Assembly

FRCY  
27

B

V

76

EL1

(+47)

35

EL1

(+48)

1

L1

Front Door Courtesy  
Light Switch Assembly RH

FLCY  
6

B

V

23

EK2

1

K2

Front Door Courtesy  
Light Switch Assembly LH

LCTY  
13

26

34

26

24

23

29

23

BE

BE

BE

BE

BE

Option Connector  
(Floor Illumination)  
<166-6>

Transponder ECU  
Assembly<113-3>  
(LHD)

EL1  
56

(+26 +45)

39

EL1

(+27 +45, +49)

46

EL1

(+48)

1

K3

Rear Door Courtesy  
Light Switch Assembly LH

2

K2

Rear Door Courtesy  
Light Switch Assembly RH

LIN2  
16

13

23

G

G

G

G

G

G

G

Front Power Window Regulator  
Motor Assembly LH<125-6><126-2>

Front Power Window Regulator  
Motor Assembly RH<124-6><127-2>

Multiplex Network Master  
Switch Assembly<124-2><125-2>

Rear Power Window Regulator  
Motor Assembly RH<124-6><125-6>

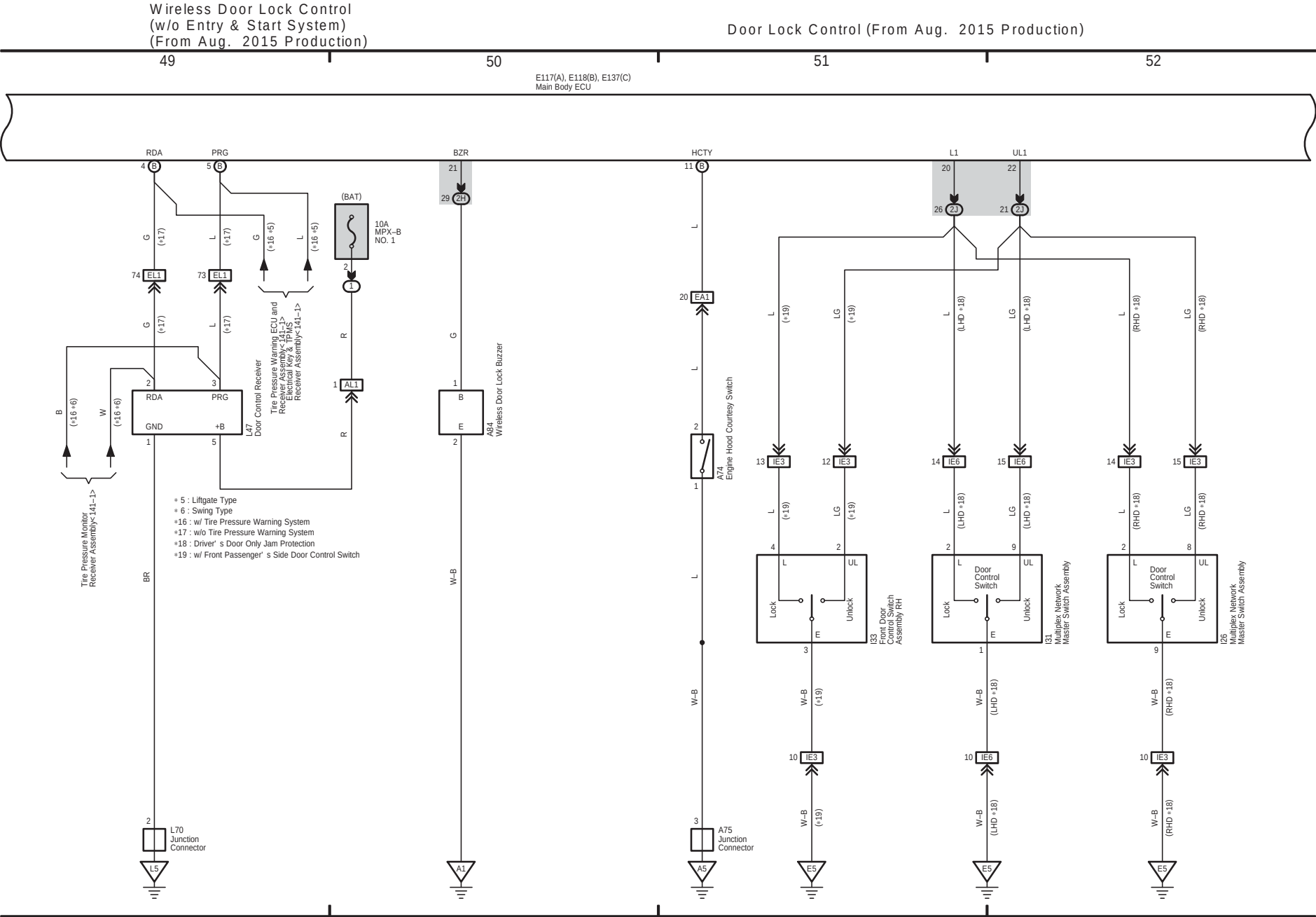
Rear Power Window Regulator  
Motor Assembly LH<124-2><125-2>

Sliding Roof Control  
ECU<143-1>

Double Lock Door Control  
Relay Assembly<129-7>

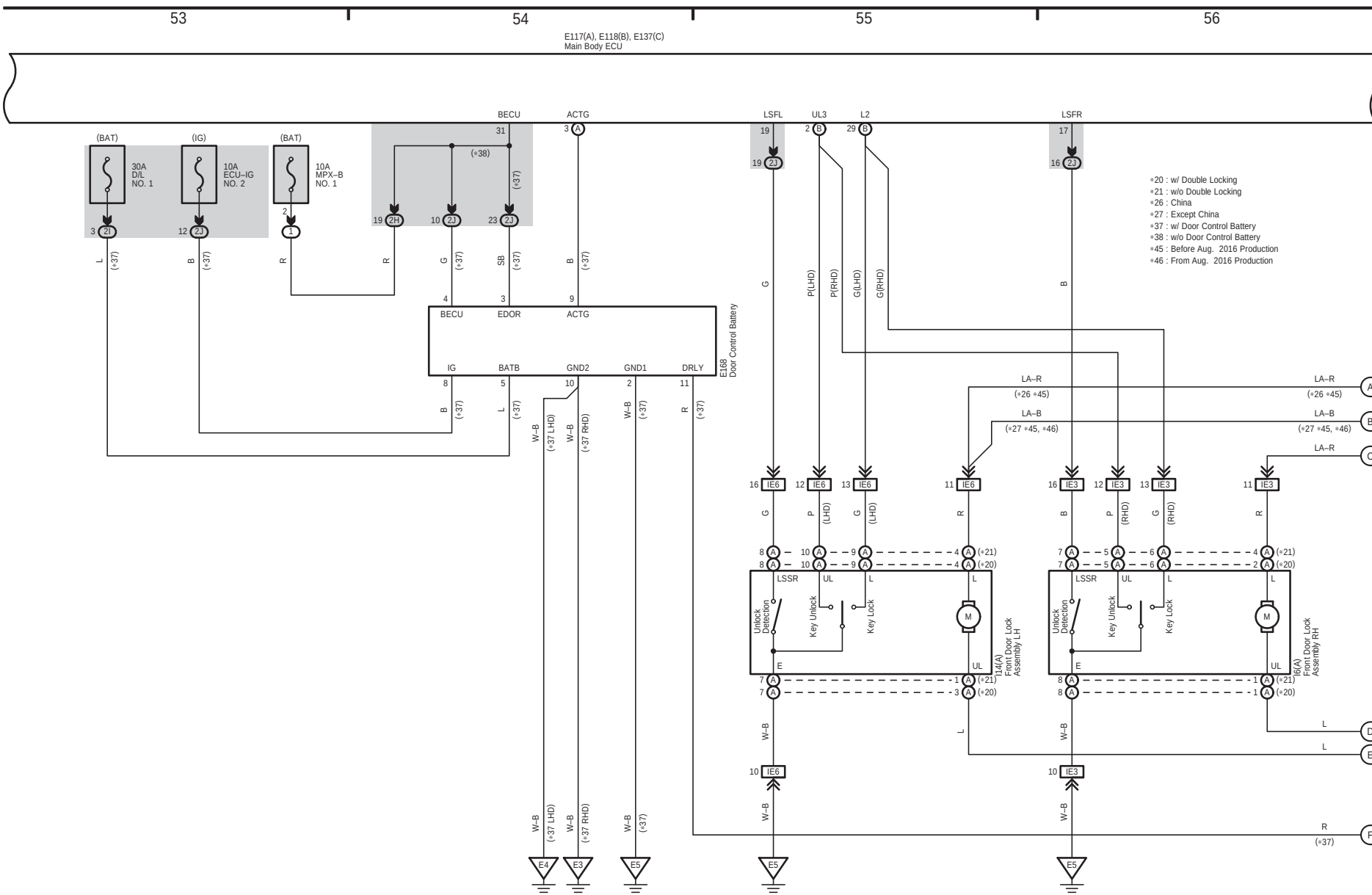
\*26 : China  
\*27 : Except China  
\*45 : Before Aug. 2016 Production  
\*46 : From Aug. 2016 Production  
\*47 : Before Aug. 2017 Production  
\*48 : From Aug. 2017 Production  
\*49 : From Aug. 2016 Production until Aug. 2017 Production

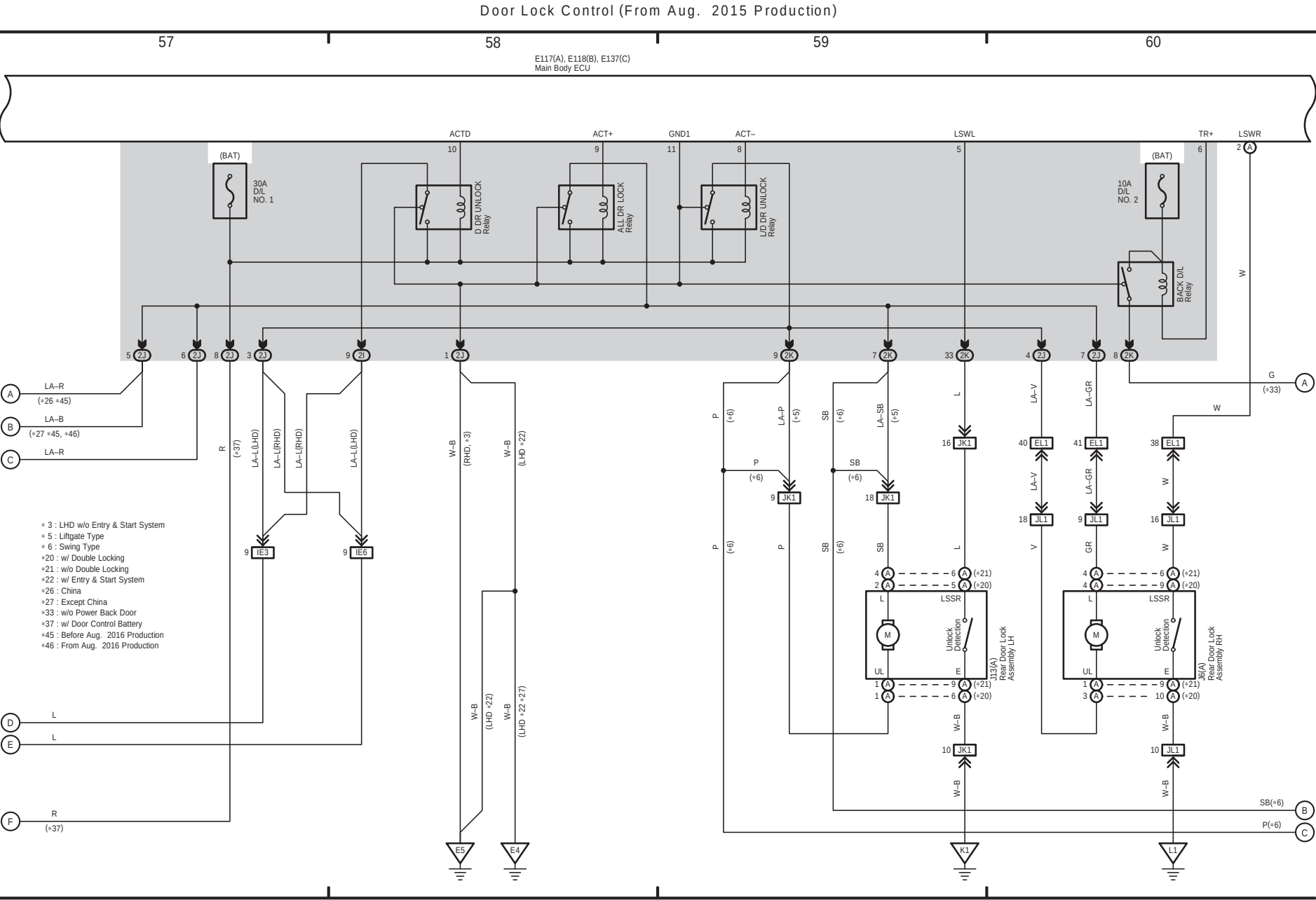
\*26 : China  
 \*27 : Except China  
 \*45 : Before Aug. 2016 Production  
 \*46 : From Aug. 2016 Production  
 \*47 : Before Aug. 2017 Production  
 \*48 : From Aug. 2017 Production  
 \*49 : From Aug. 2016 Production until Aug. 2017 Production



LAND CRUISER (EM2664E)

## Door Lock Control (From Aug. 2015 Production)



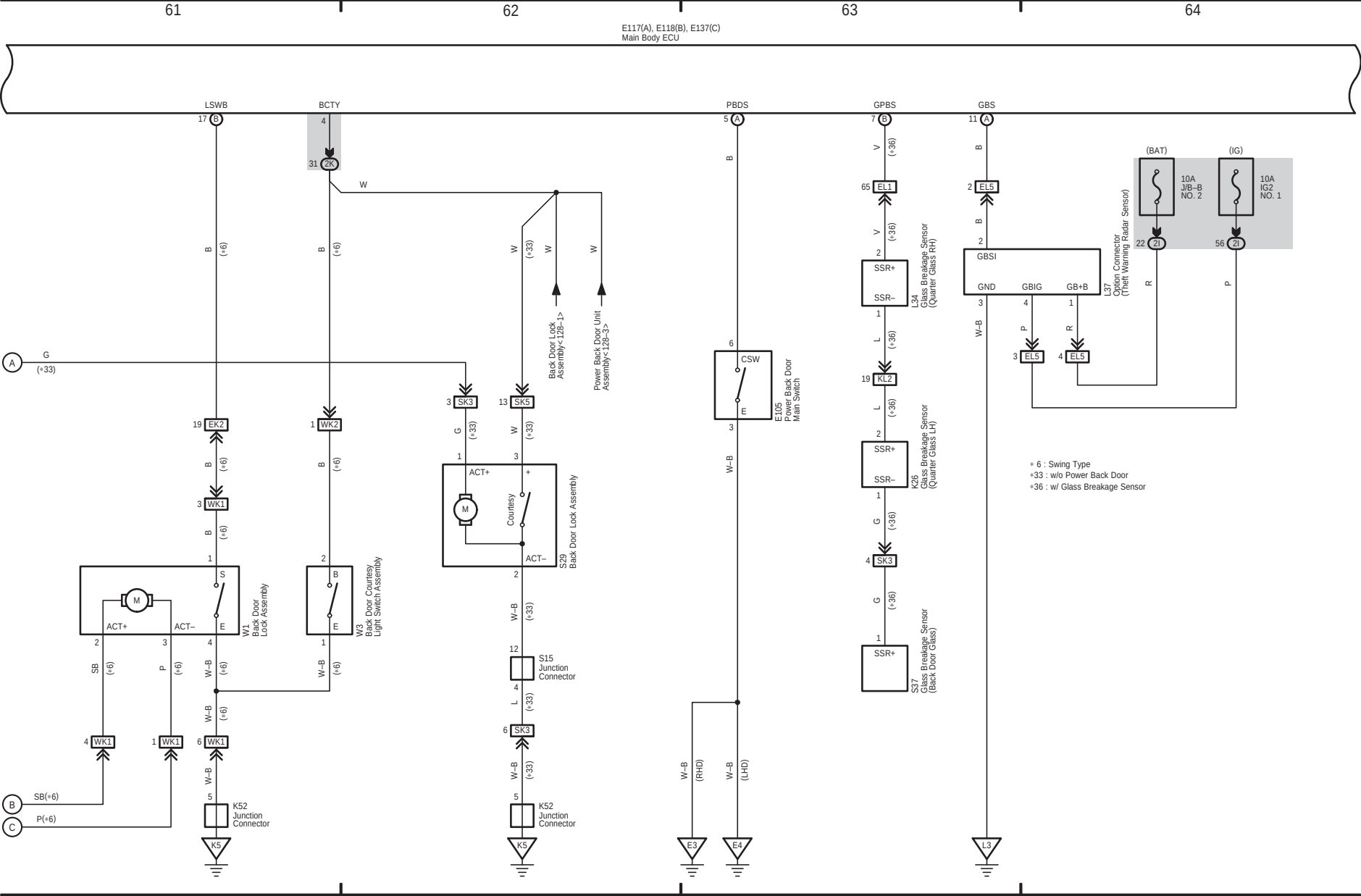


LAND CRUISER (EM2664E)

Door Lock Control  
(From Aug. 2015 Production)

Back Door Opener  
(w/o Power Back Door)  
(From Aug. 2015 Production)

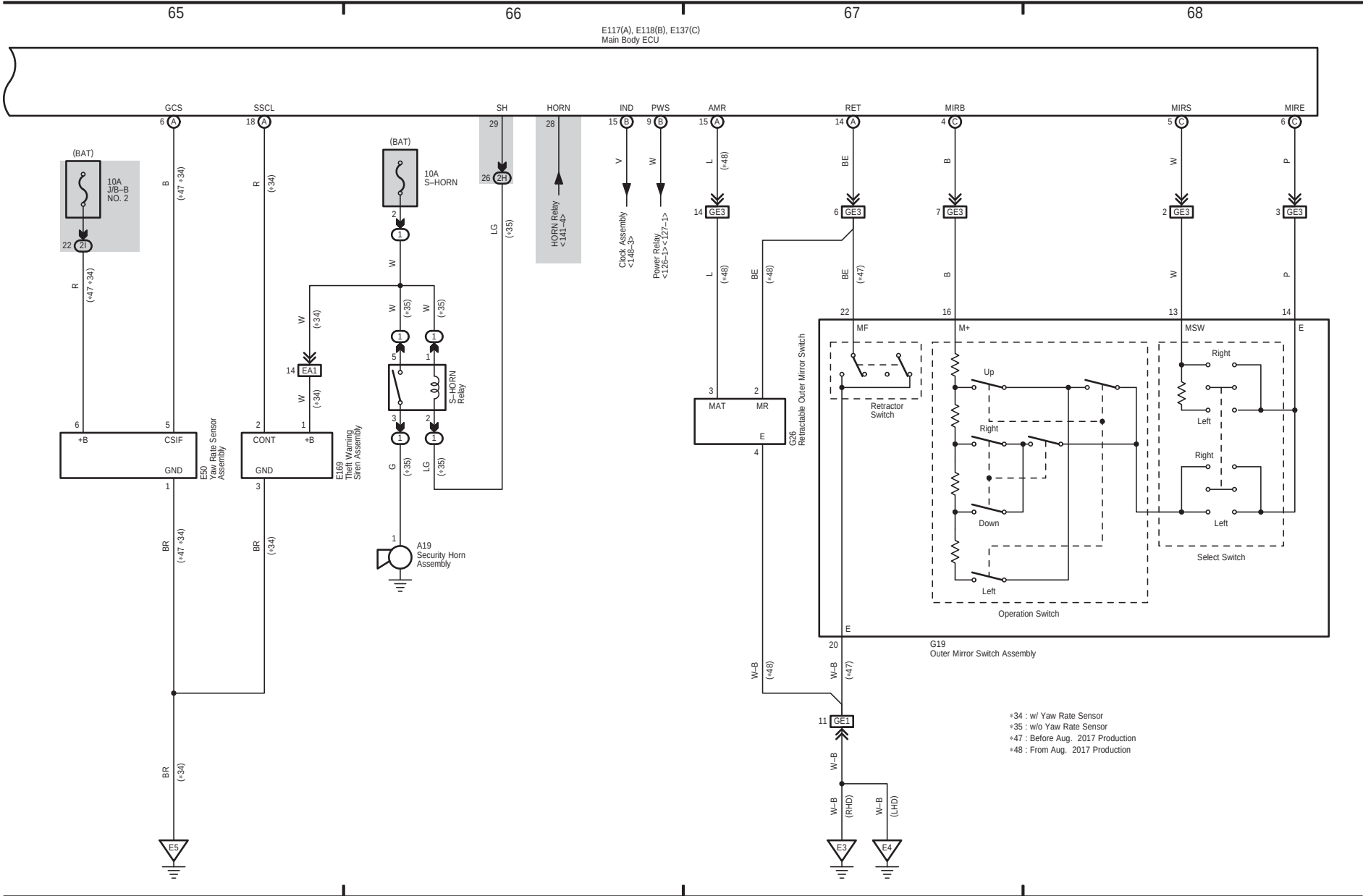
Theft Deterrent  
(From Aug. 2015 Production)



LAND CRUISER (EM2664E)

### Theft Deterrent (From Aug. 2015 Production)

### Remote Control Mirror (w/ Retractor) (From Aug. 2015 Production)

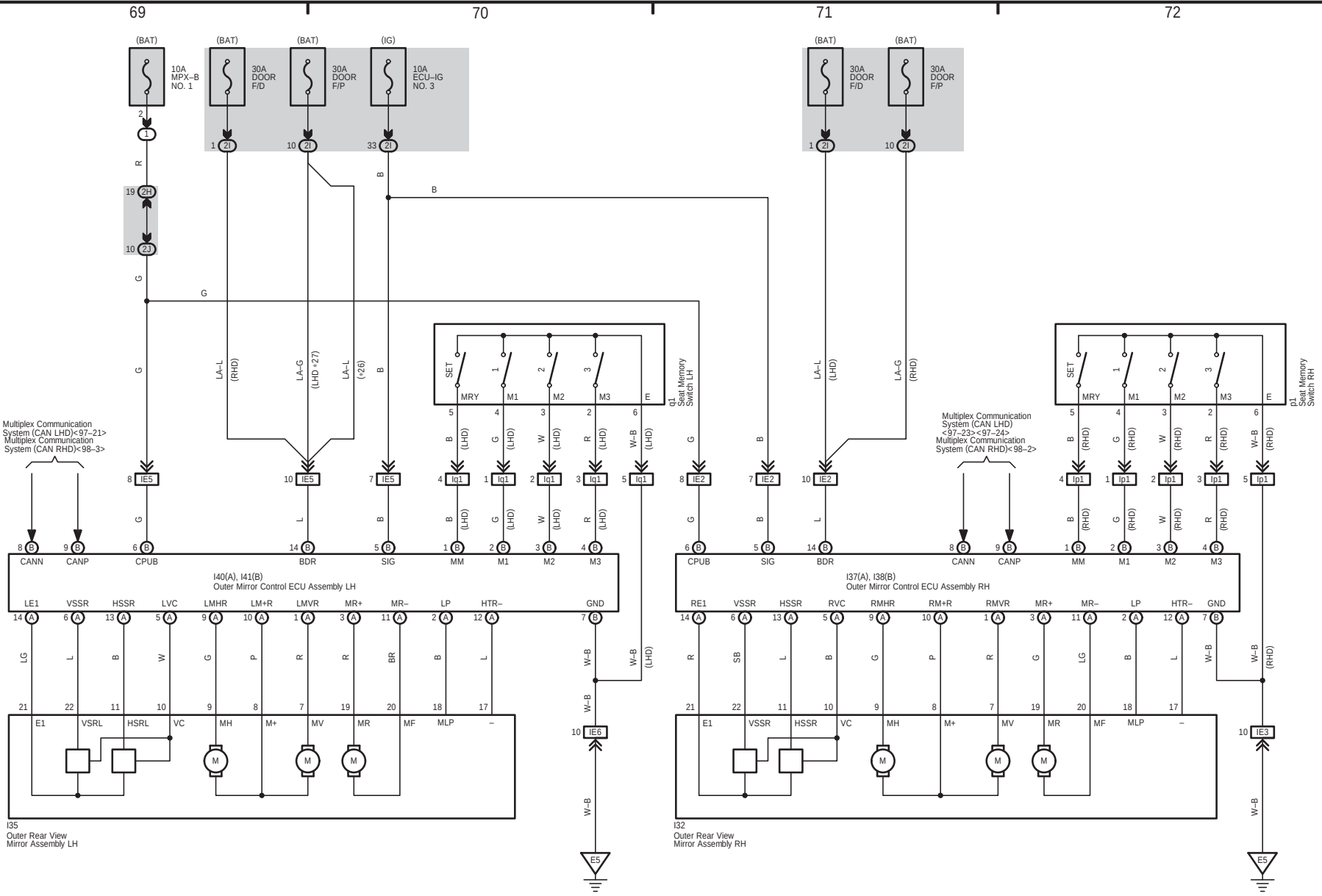


- \*34 : w/ Yaw Rate Sensor
- \*35 : w/o Yaw Rate Sensor
- \*47 : Before Aug. 2017 Production
- \*48 : From Aug. 2017 Production

LAND CRUISER (EM2664E)

Remote Control Mirror (w/ Retractor) (From Aug. 2015 Production)

\*26 : China  
\*27 : Except China



LAND CRUISER (EM2664E)