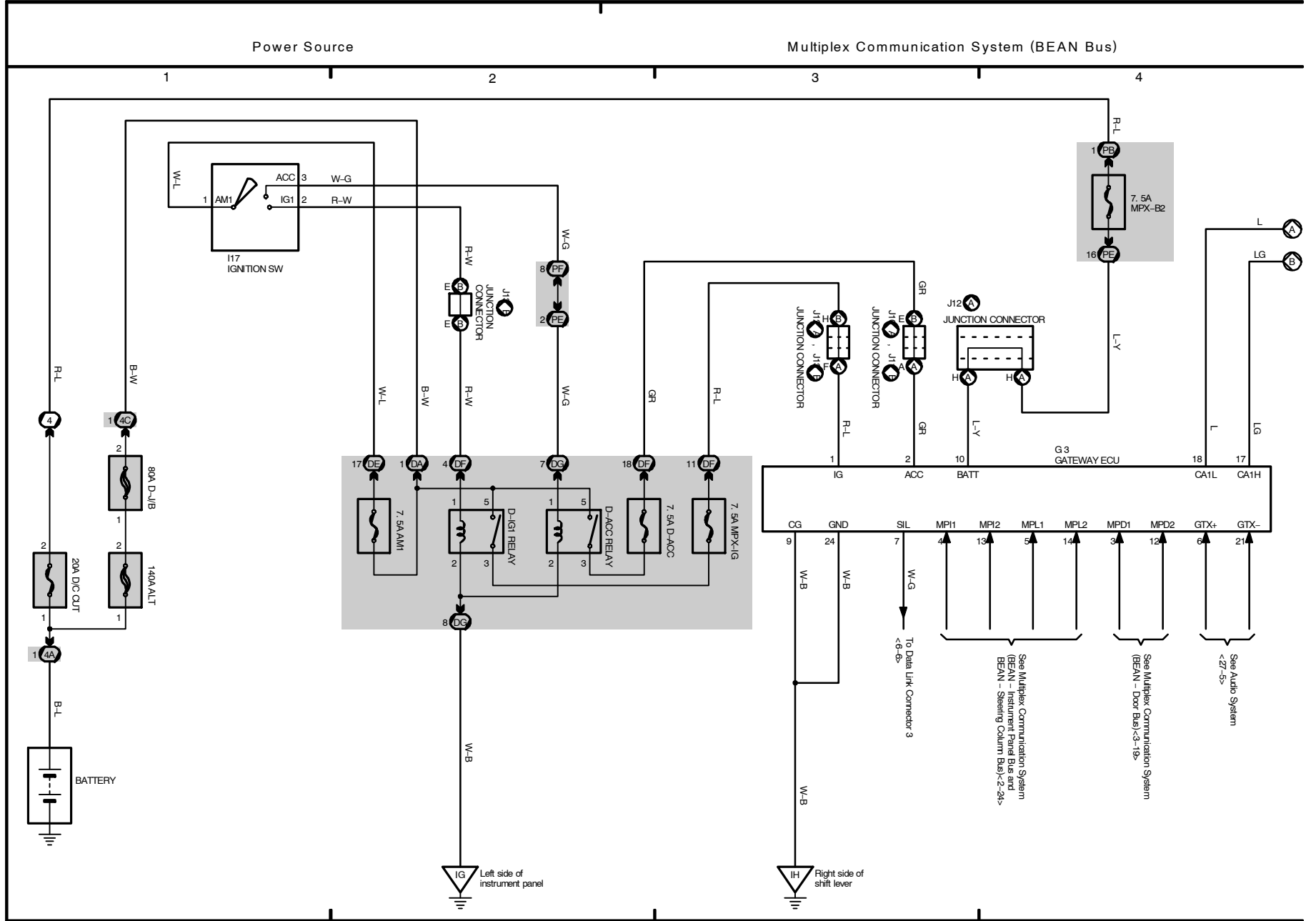
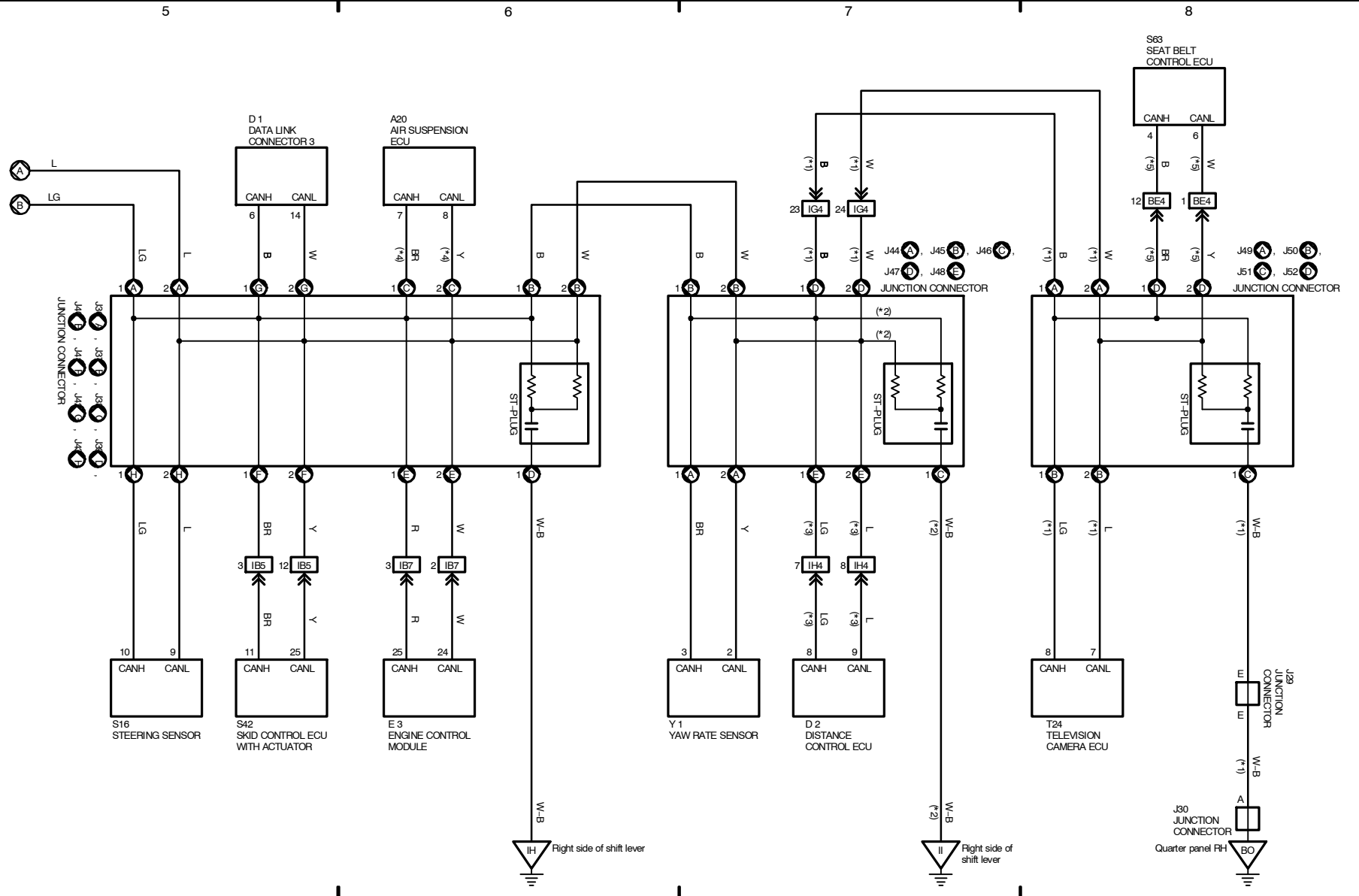


M OVERALL ELECTRICAL WIRING DIAGRAM



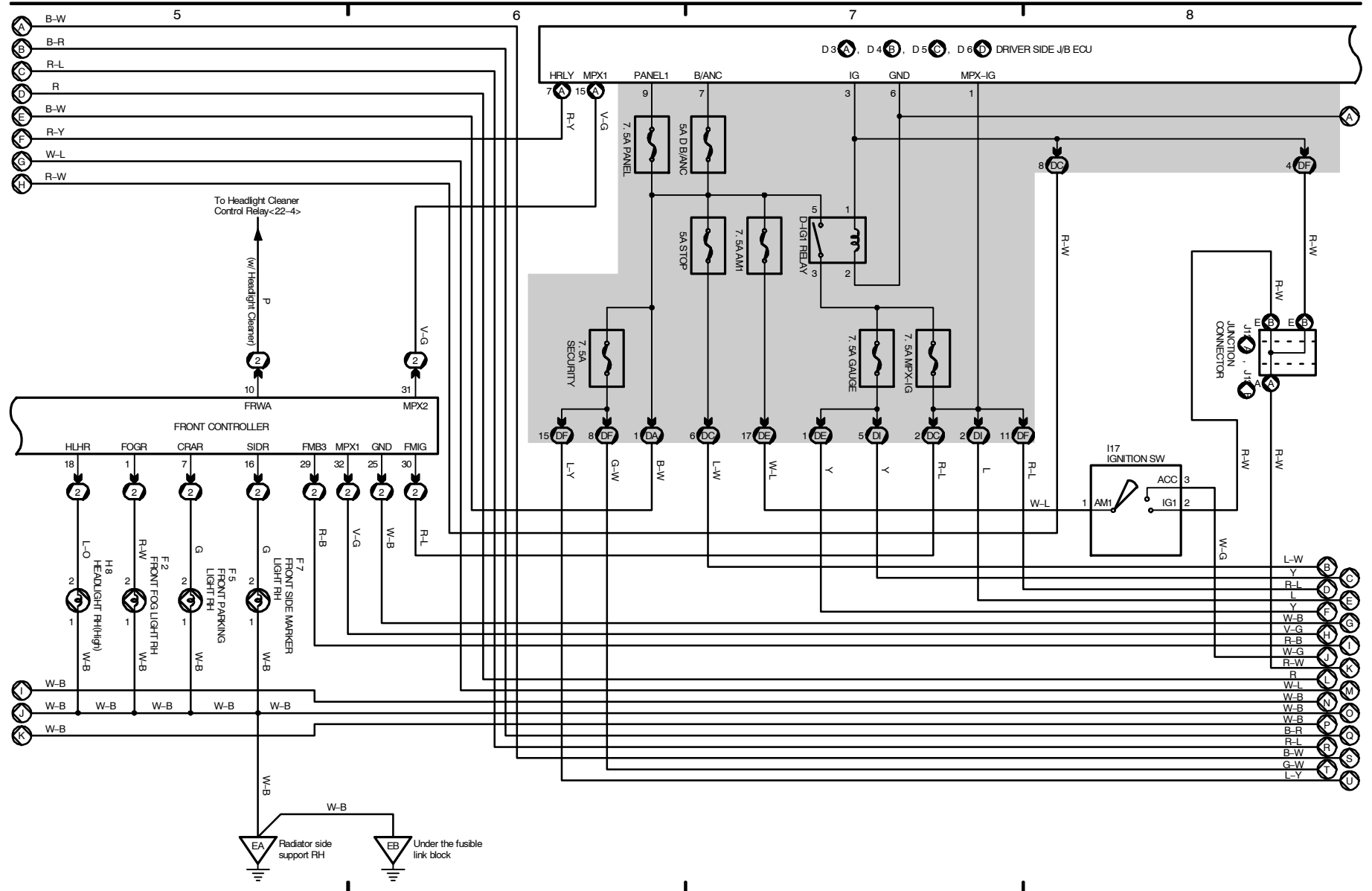
Multiplex Communication System (CAN Bus)

- * 1 : w/ LEXUS Navigation System
- * 2 : wo LEXUS Navigation System
- * 3 : w/ Dynamic Radar/Laser Cruise Control System
- * 4 : w/ Electronic Modulated Air Suspension
- * 5 : w/ Pre-Collision Safety System



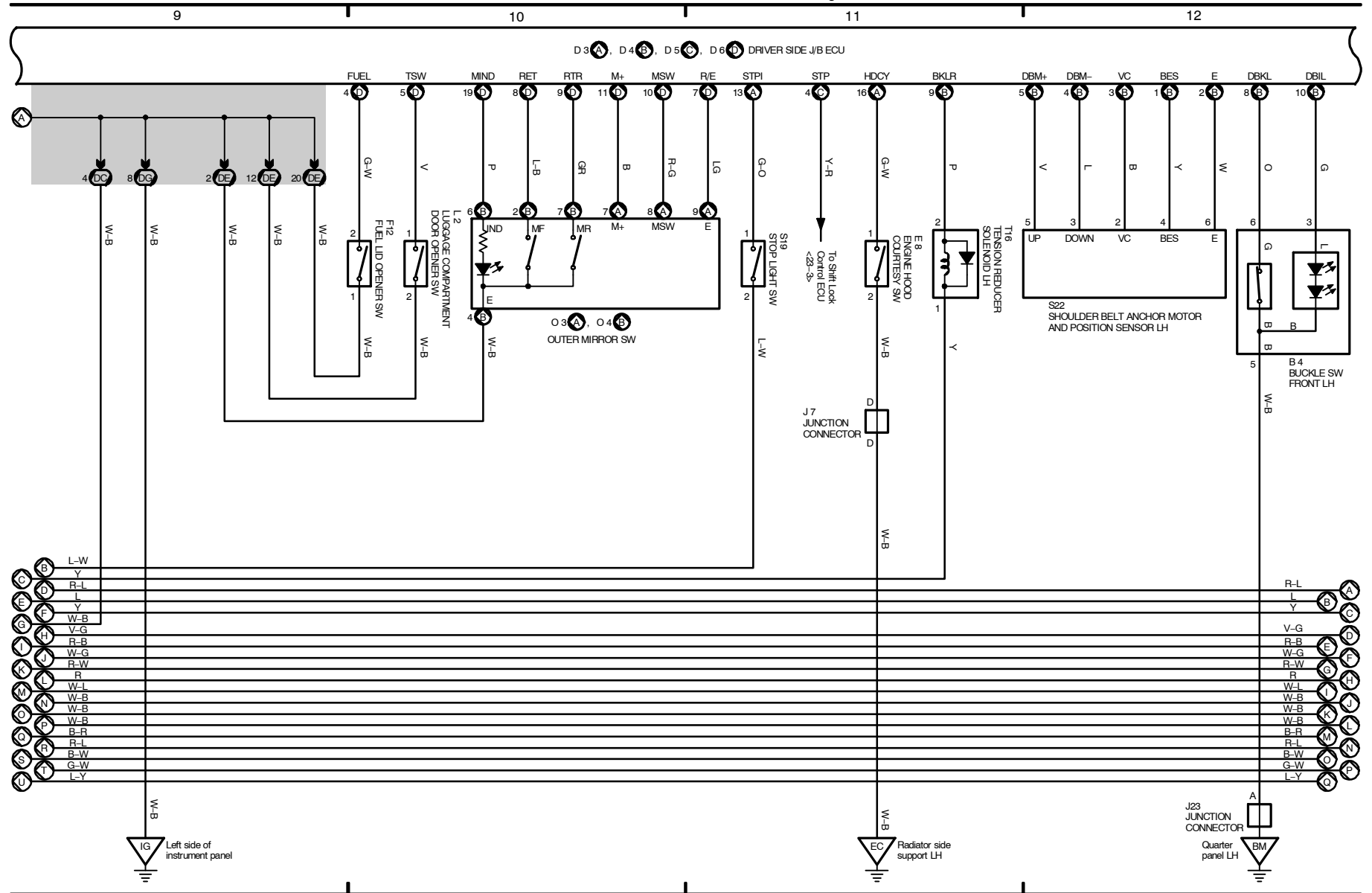
2005 LEXUS LS 430 (EWD606U)

Multiplex Communication System
(BEAN - Instrument Panel Bus and BEAN - Steering Column Bus)



2005 LEXUS LS 430 (EWD606U)

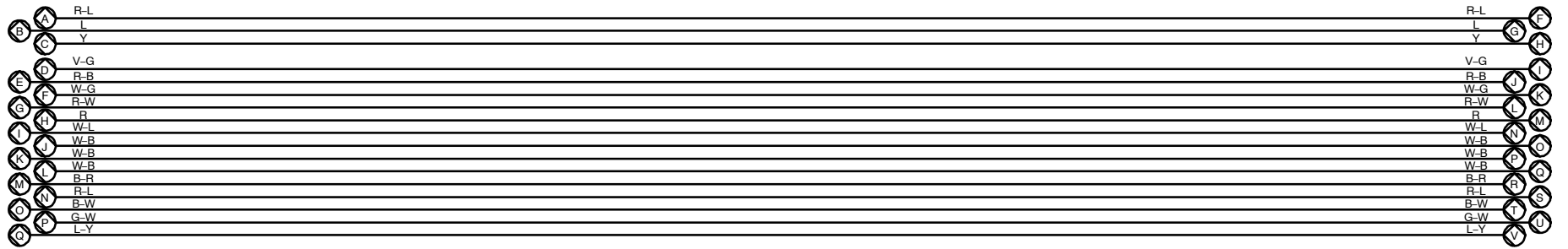
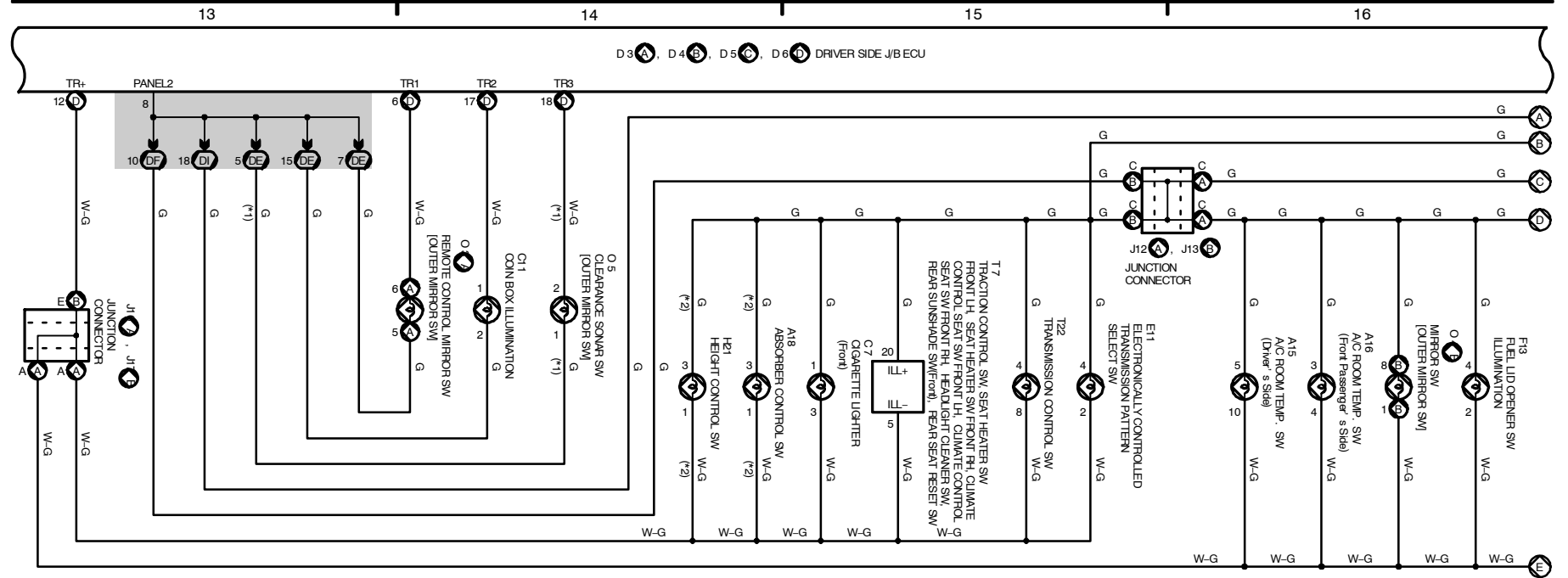
Multiplex Communication System
(BEAN - Instrument Panel Bus and BEAN - Steering Column Bus)



2005 LEXUS LS 430 (EWD606U)

Multiplex Communication System
(BEAN - Instrument Panel Bus and BEAN - Steering Column Bus)

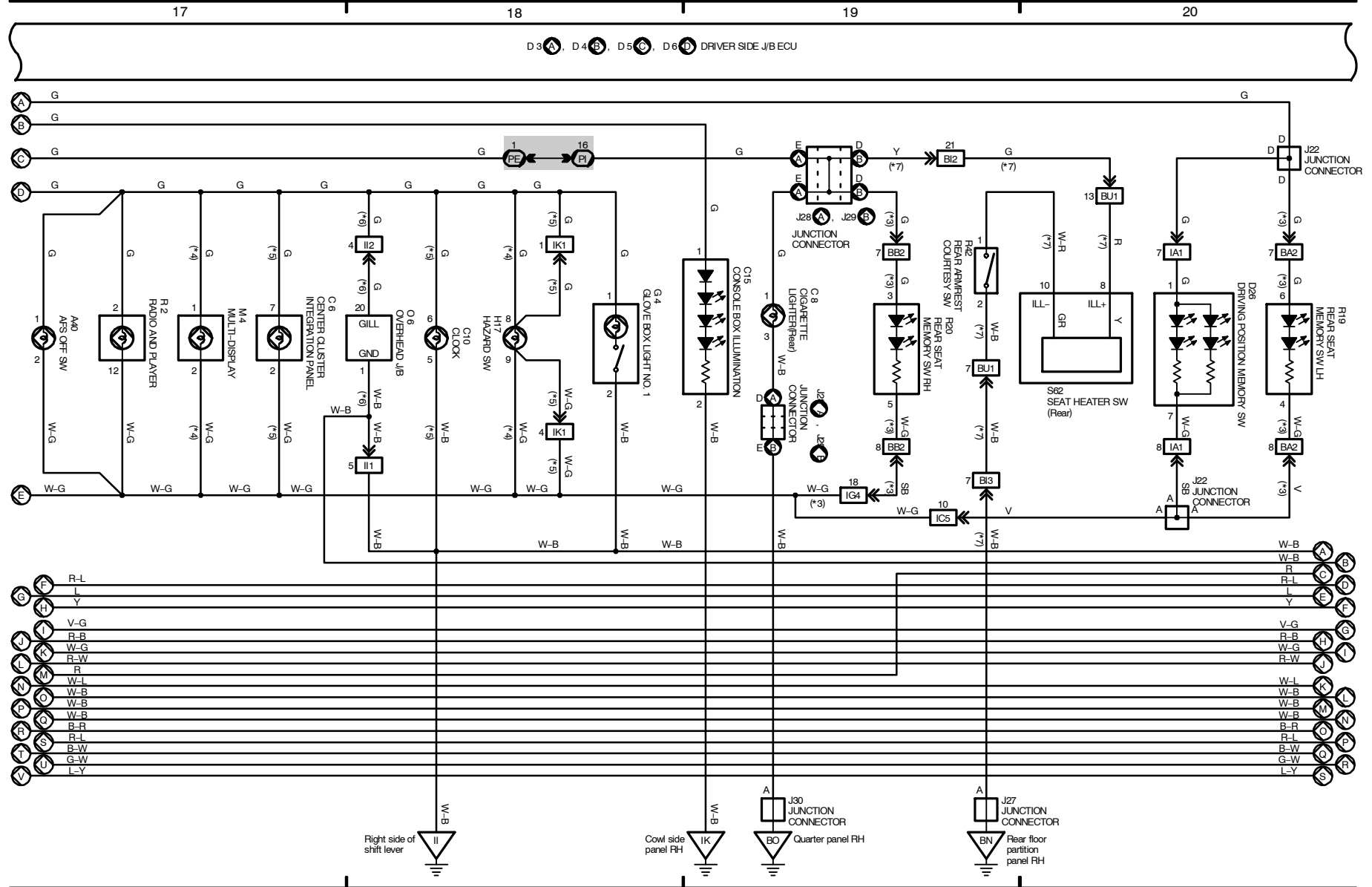
* 1 : w/ LEXUS Parking Assist(Clearance Sonar)
* 2 : w/ Electronic Modulated Air Suspension



2005 LEXUS LS 430 (EWD606U)

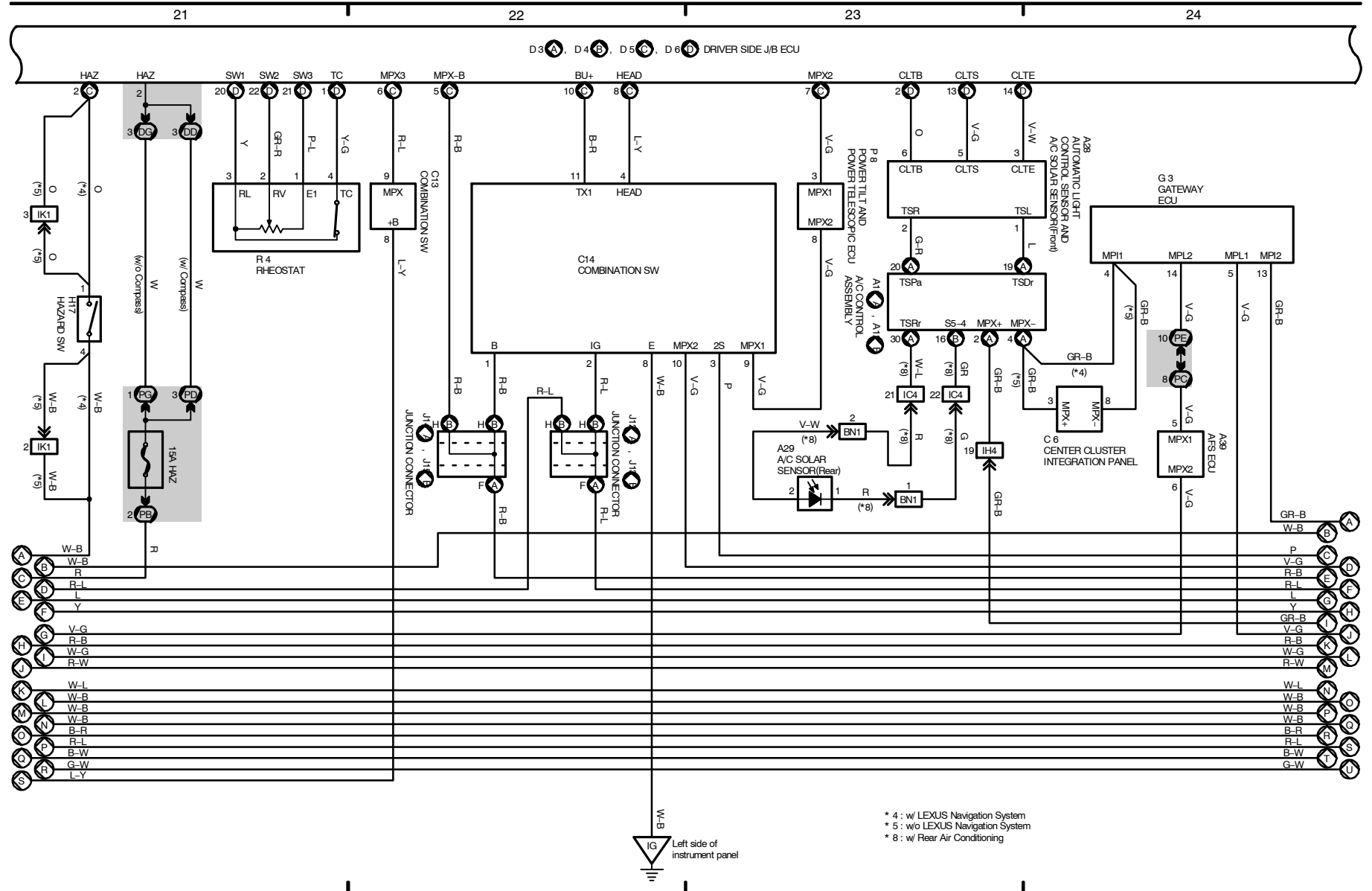
Multiplex Communication System
(BEAN - Instrument Panel Bus and BEAN - Steering Column Bus)

- * 3 : w/ Rear Power Seat
- * 4 : w/ LEXUS Navigation System
- * 5 : w/o LEXUS Navigation System
- * 6 : w/ Garage Door Opener
- * 7 : w/ Rear Seat Heater w/o Rear Power Seat



2005 LEXUS LS 430 (EWD606U)

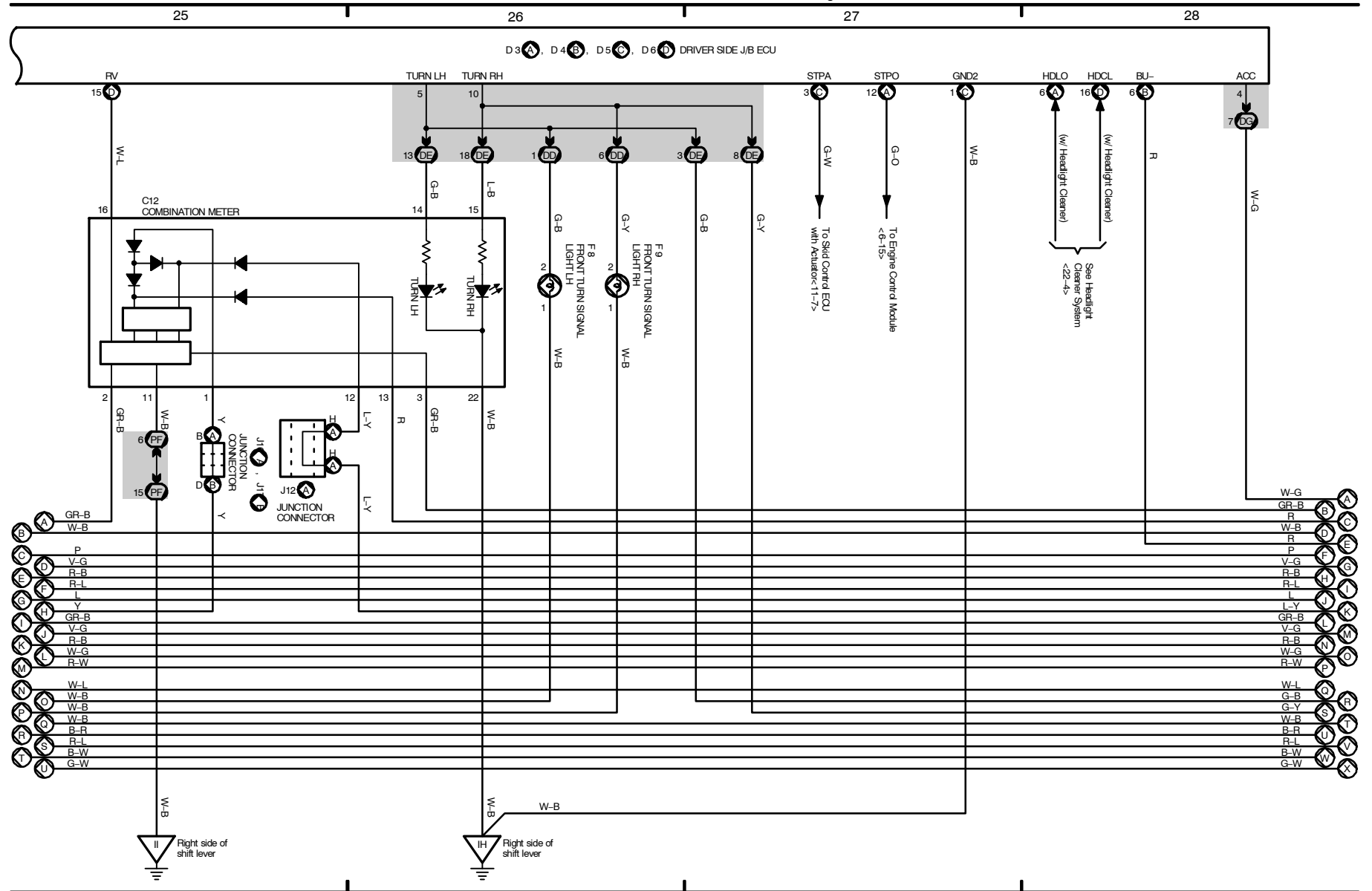
Multiplex Communication System
(BEAN - Instrument Panel Bus and BEAN - Steering Column Bus)



2005 LEXUS LS 430 (EWD606U)

* 4 : w/ LEXUS Navigation System
 * 5 : w/o LEXUS Navigation System
 * 8 : w/ Rear Air Conditioning

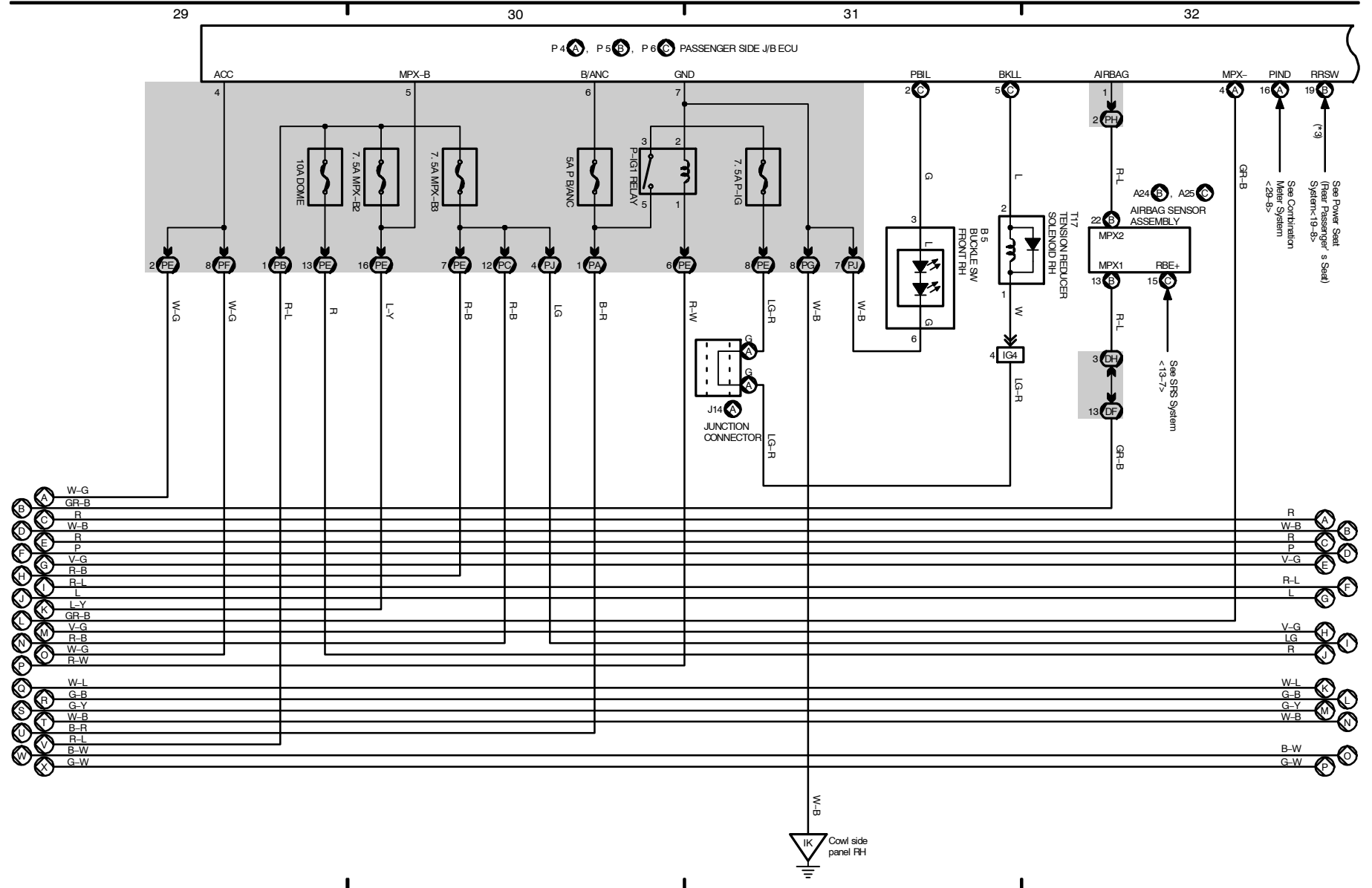
Multiplex Communication System
(BEAN - Instrument Panel Bus and BEAN - Steering Column Bus)



2005 LEXUS LS 430 (EWD606U)

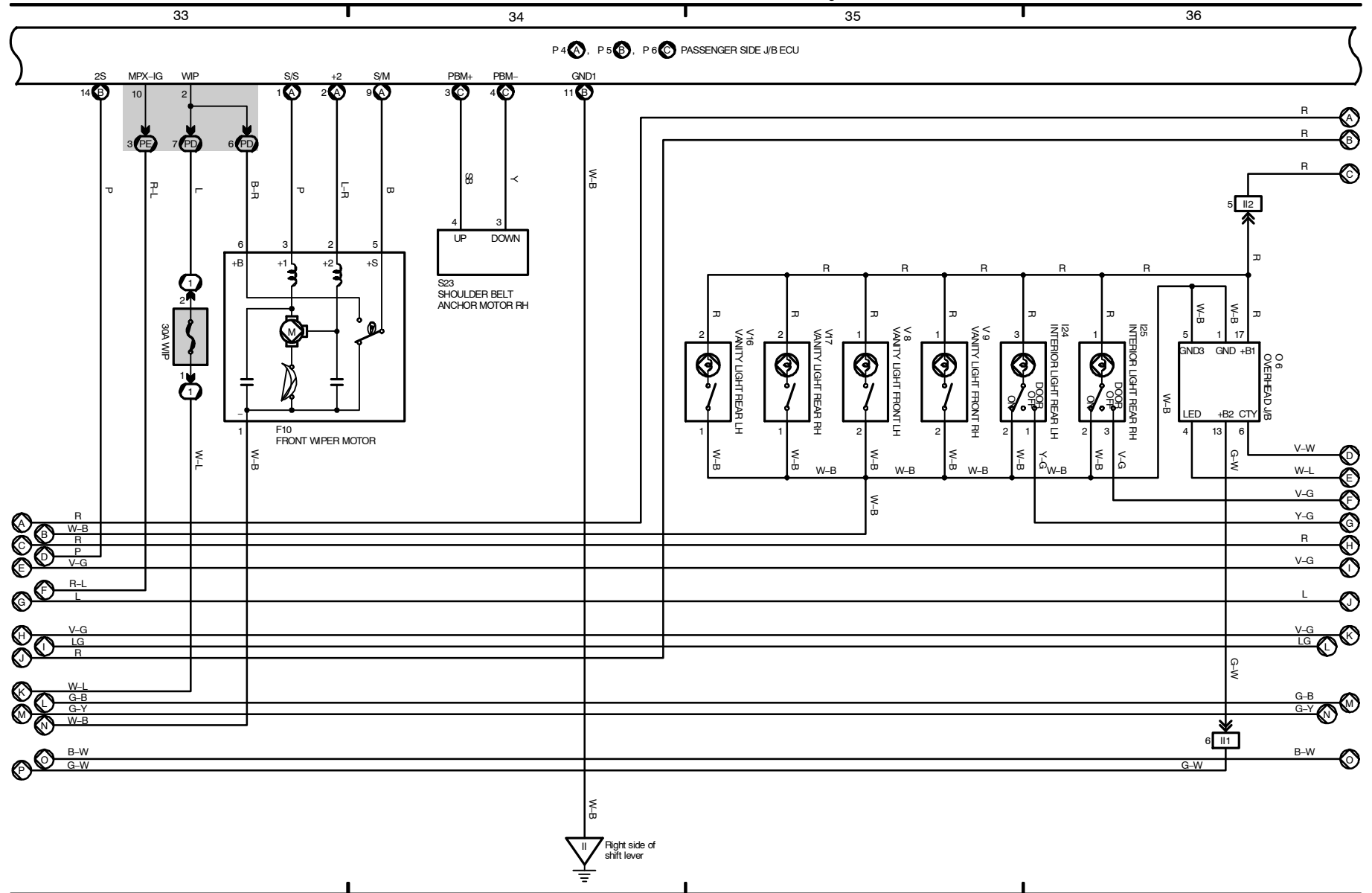
Multiplex Communication System
(BEAN - Instrument Panel Bus and BEAN - Steering Column Bus)

* 3 : w Rear Power Seat



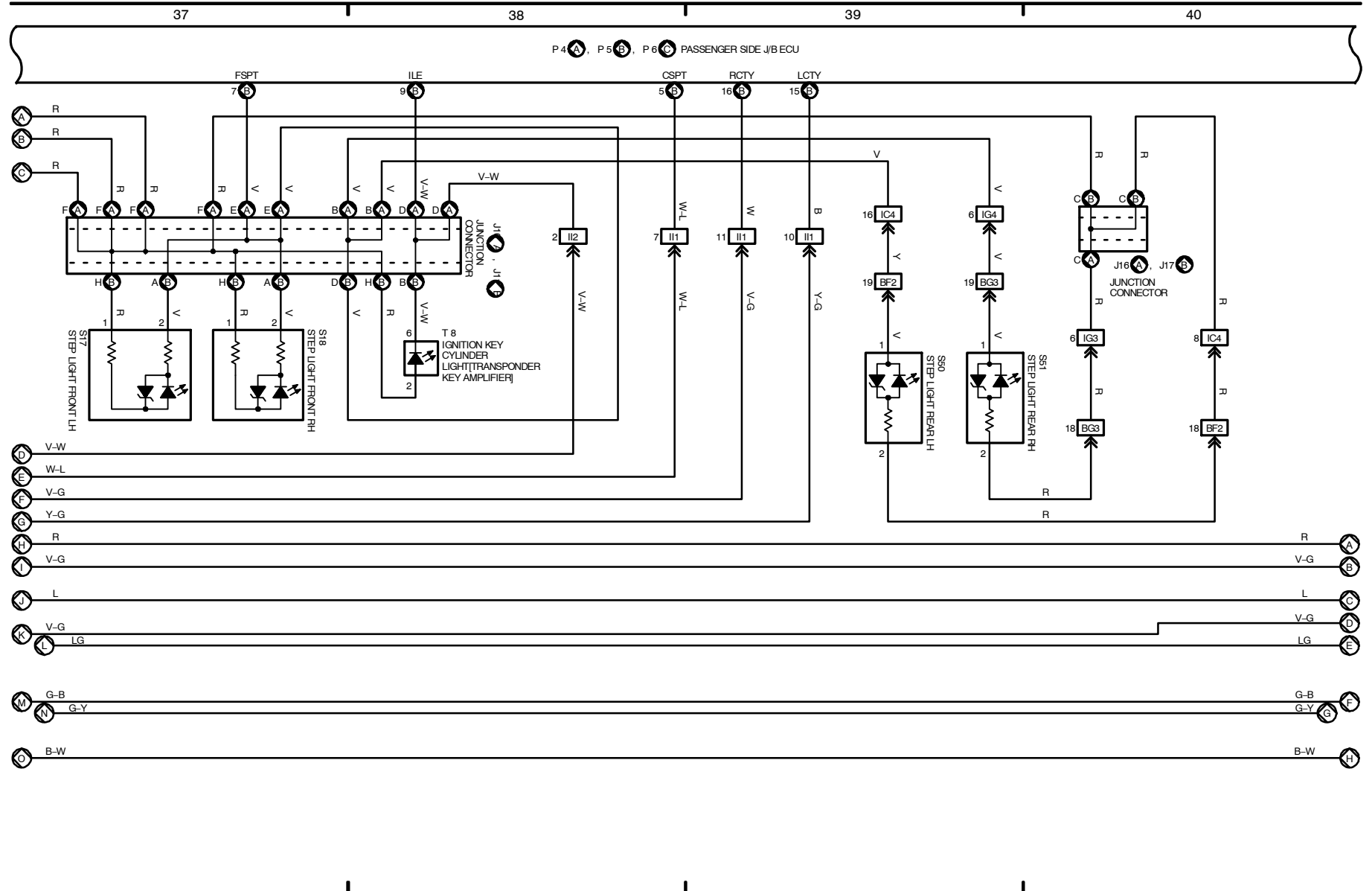
2005 LEXUS LS 430 (EWD606U)

Multiplex Communication System
(BEAN - Instrument Panel Bus and BEAN - Steering Column Bus)



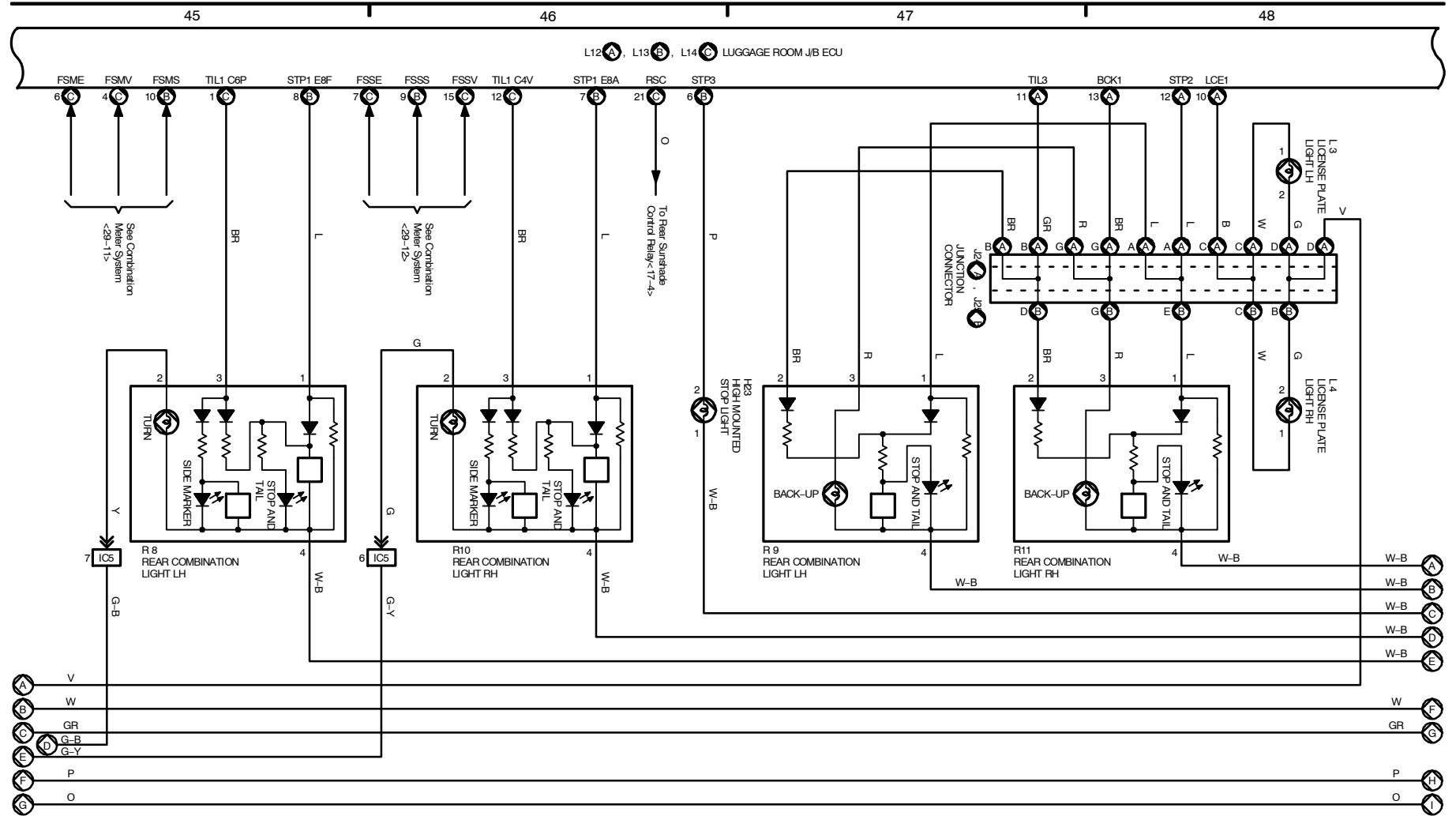
2005 LEXUS LS 430 (EWD606U)

Multiplex Communication System
(BEAN - Instrument Panel Bus and BEAN - Steering Column Bus)



2005 LEXUS LS 430 (EWD606U)

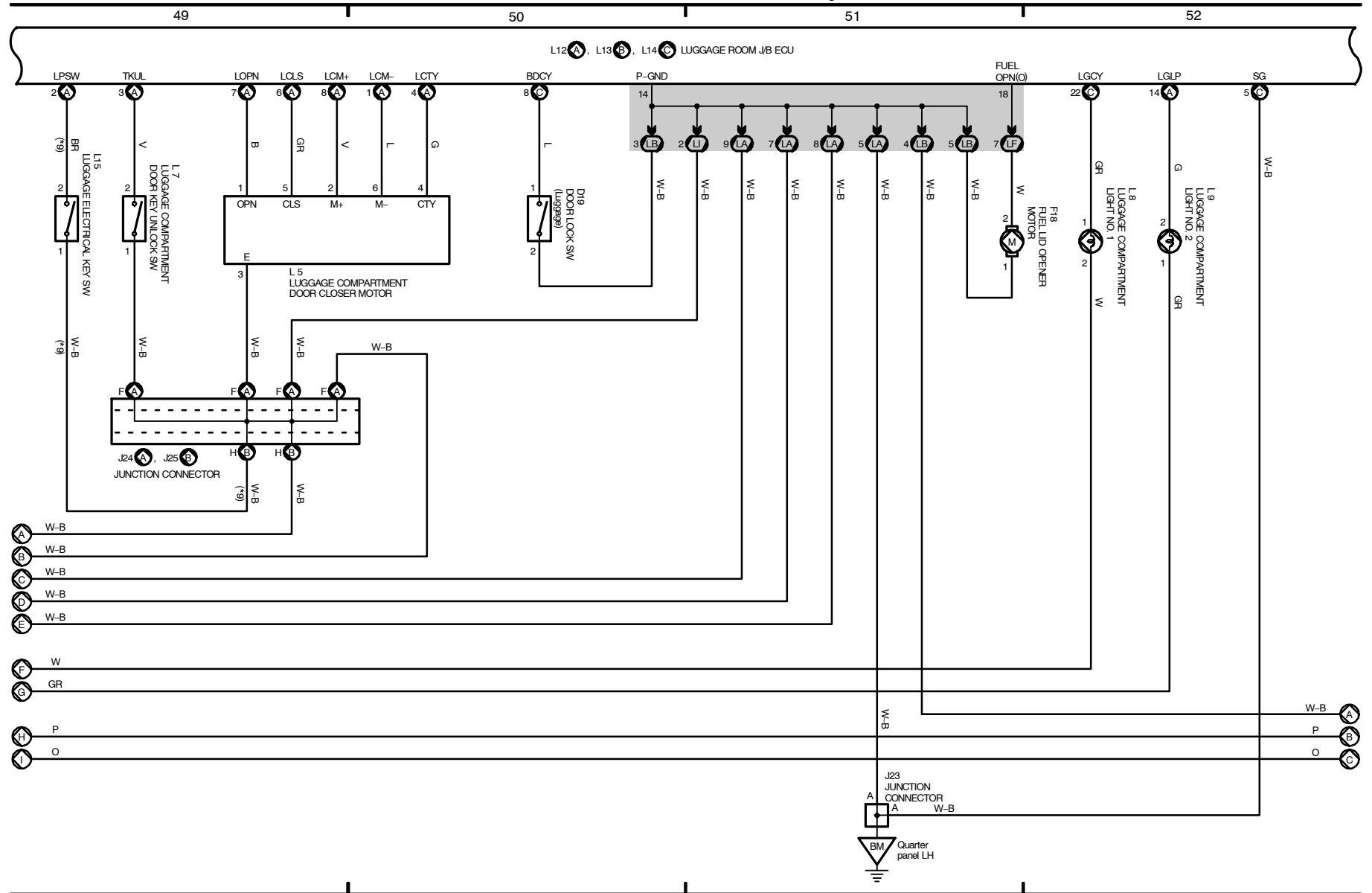
Multiplex Communication System
(BEAN - Instrument Panel Bus and BEAN - Steering Column Bus)



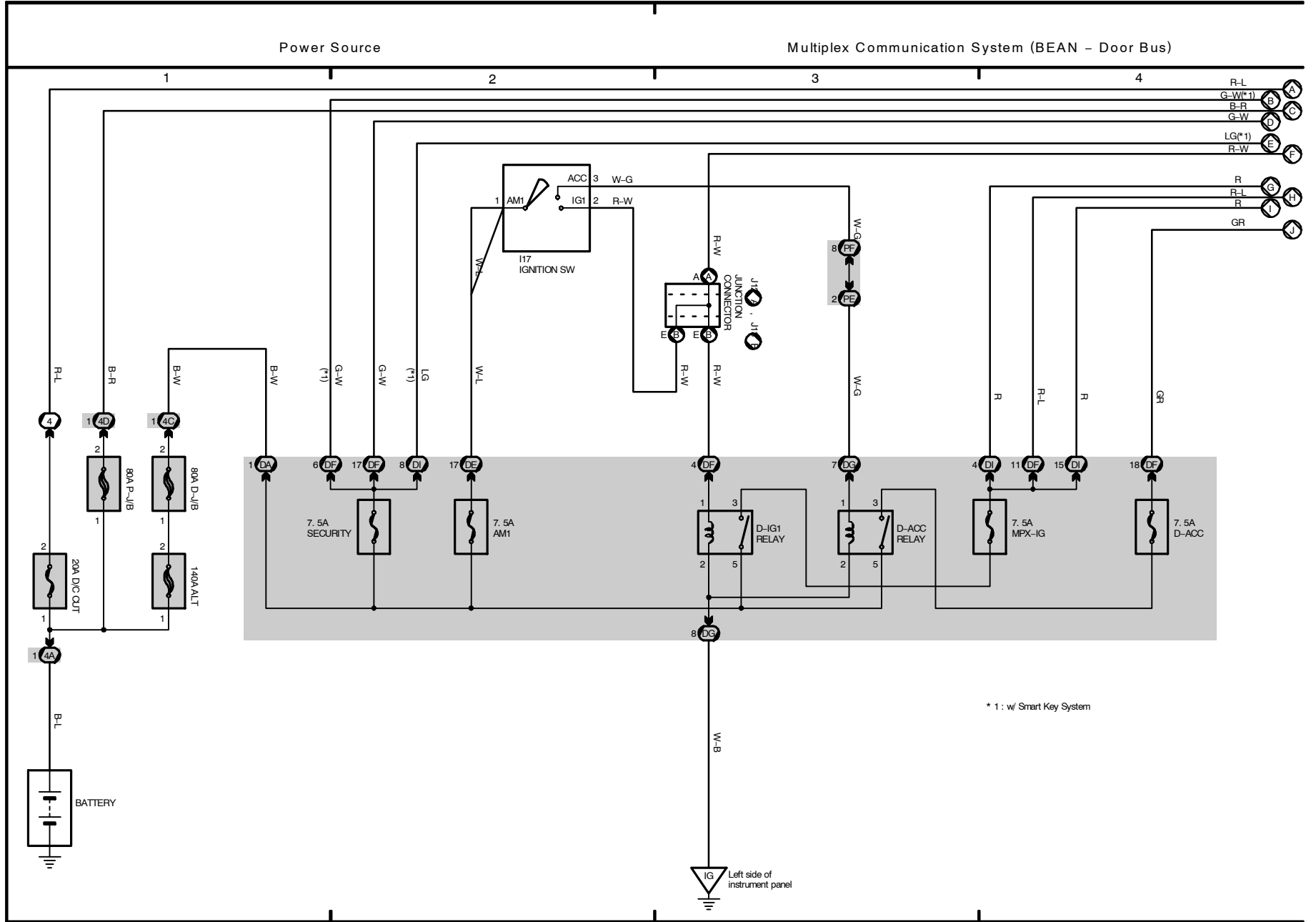
2005 LEXUS LS 430 (EWD606U)

Multiplex Communication System
(BEAN - Instrument Panel Bus and BEAN - Steering Column Bus)

* 9 : w/ Smart Key System

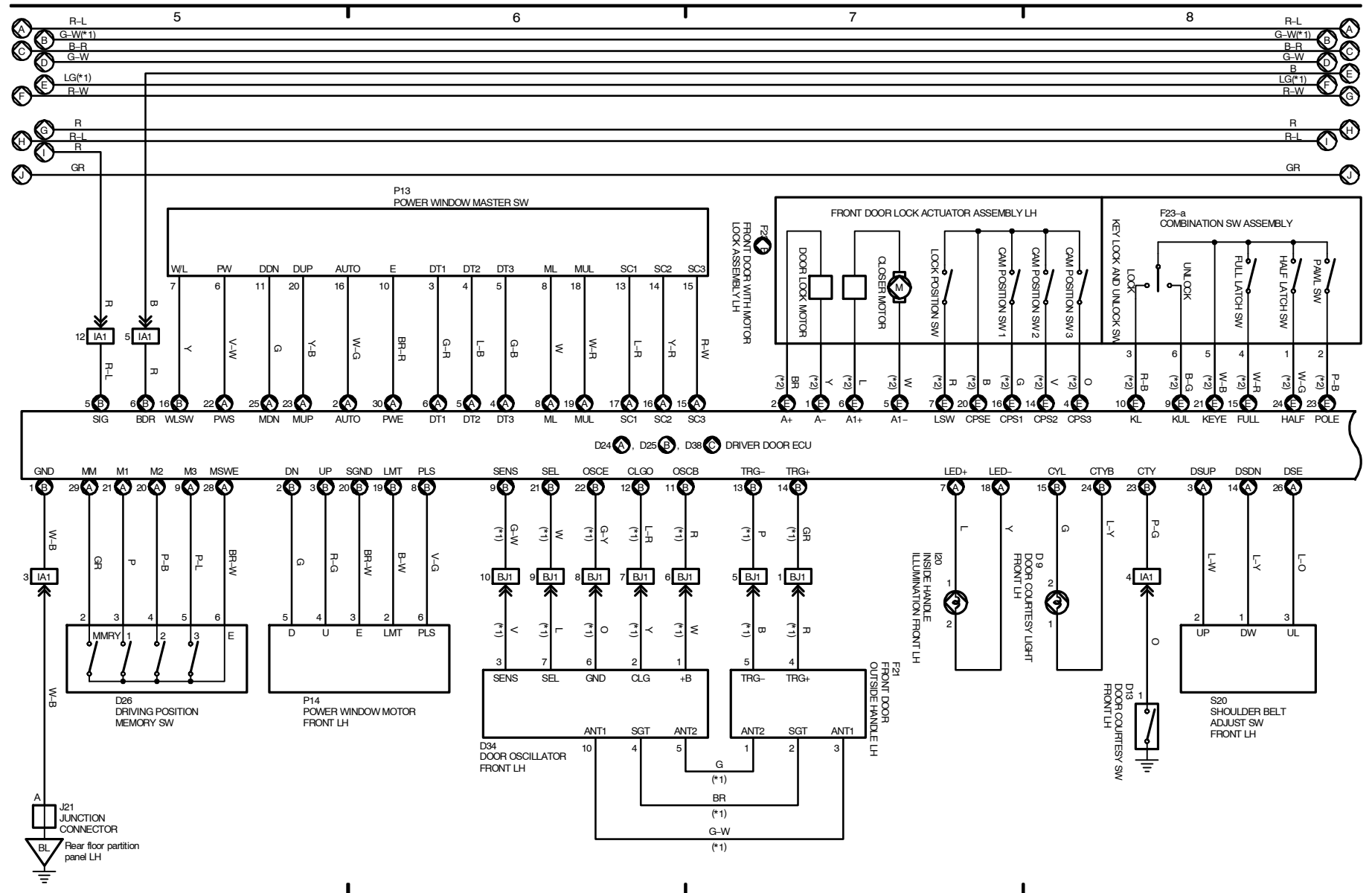


2005 LEXUS LS 430 (EMD606U)



Multiplex Communication System (BEAN - Door Bus)

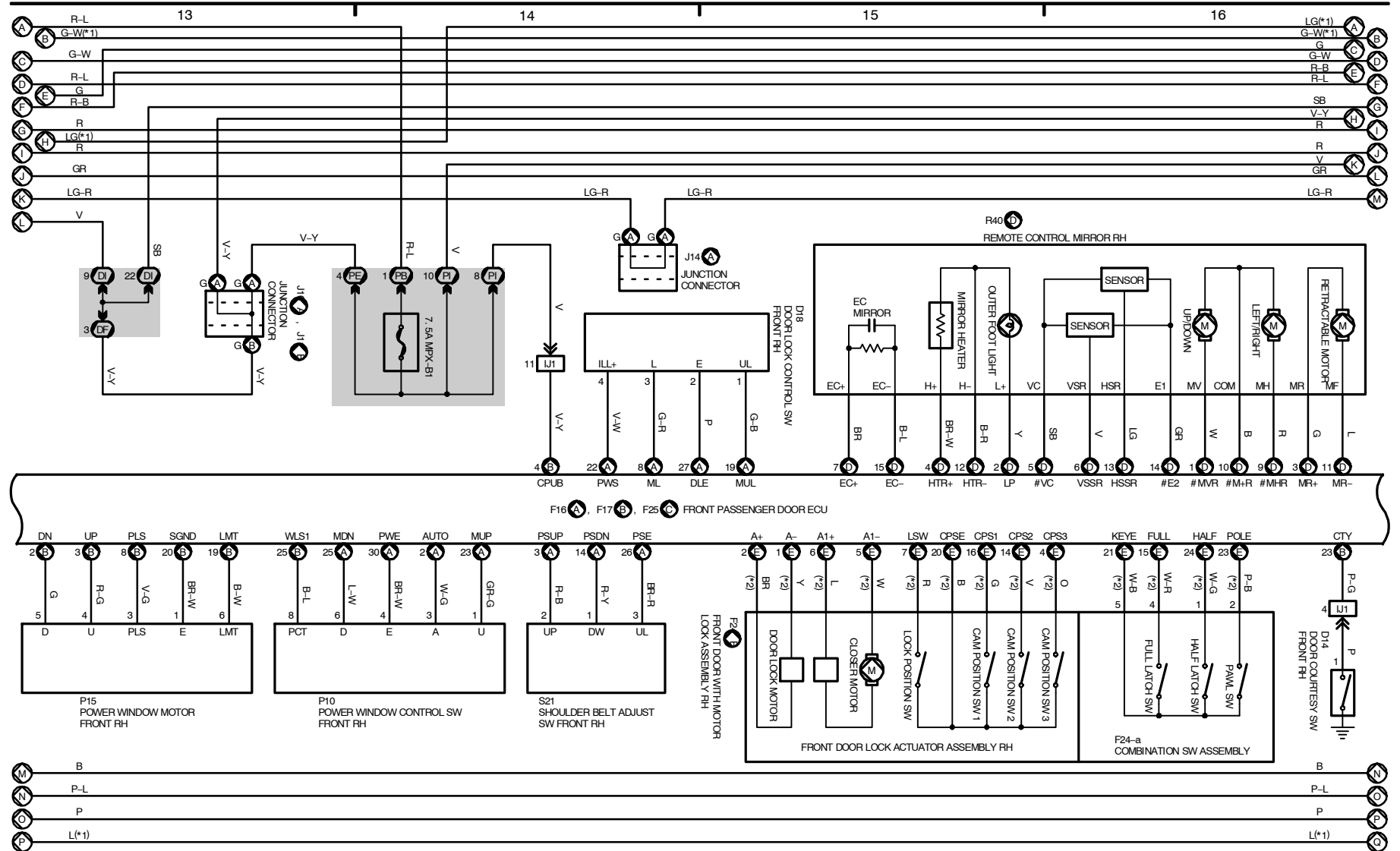
* 1 : w/ Smart Key System
 * 2 : w/ Door Closer



2005 LEXUS LS 430 (EWD606U)

Multiplex Communication System (BEAN - Door Bus)

* 1: w/ Smart Key System
 * 2: w/ Door Closer

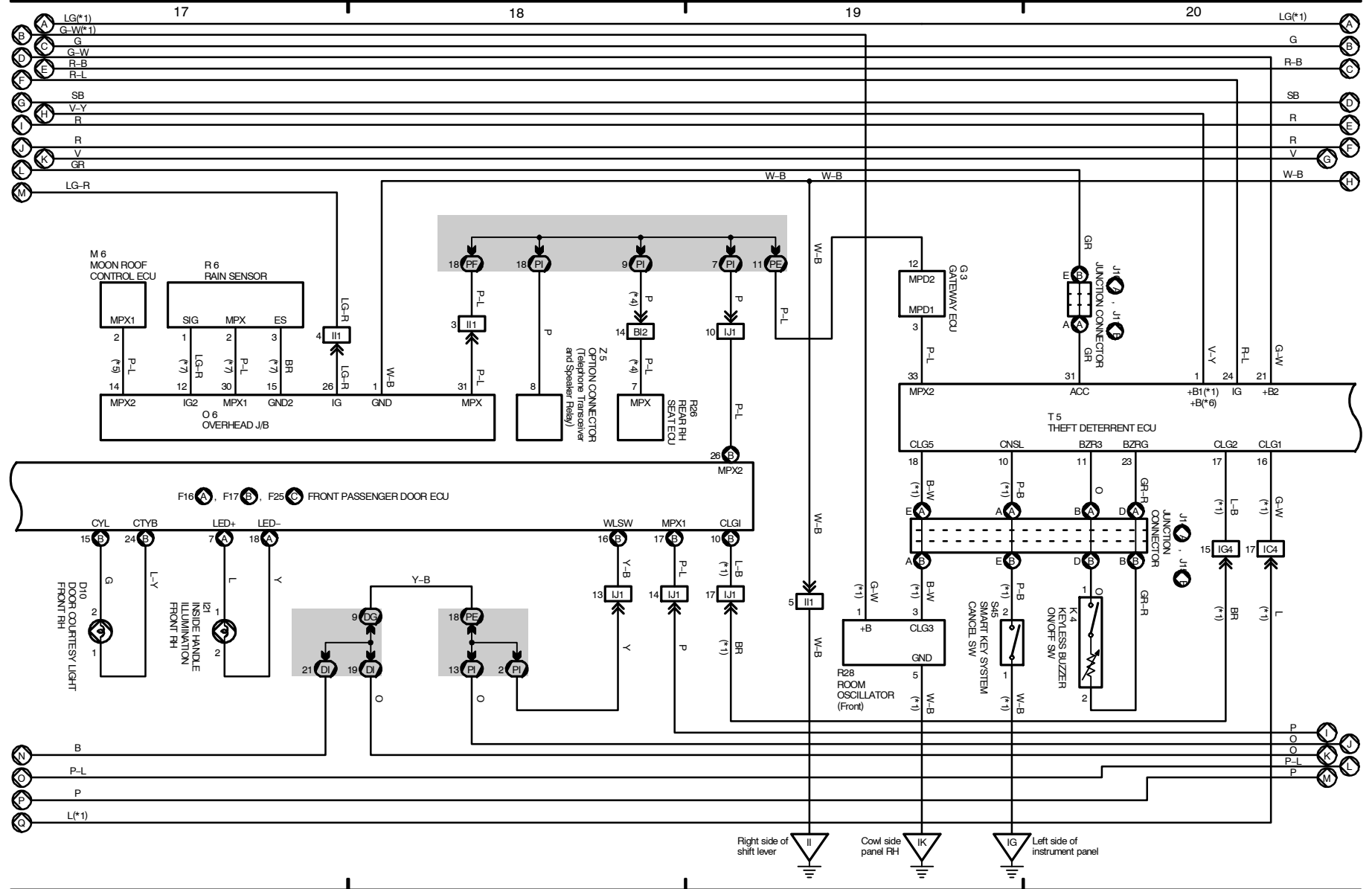


2005 LEXUS LS 430 (EWD606U)

Multiplex Communication System (BEAN - Door Bus)

- * 1 : w/ Smart Key System
- * 4 : w/ Rear Power Seat
- * 5 : w/ Moon Roof
- * 6 : w/o Smart Key System

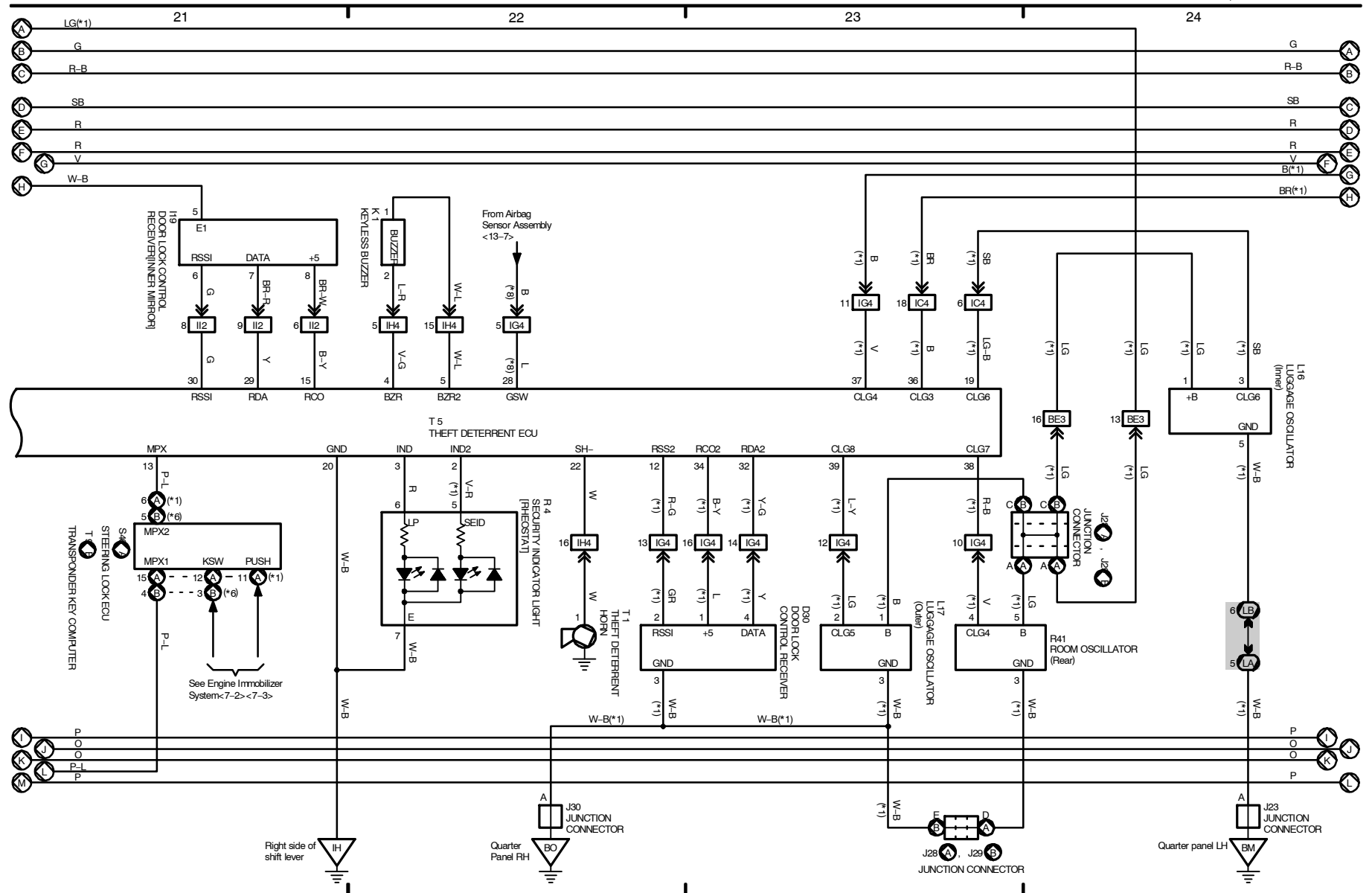
* 7 : w/ Rain Sensor



2005 LEXUS LS 430 (EWD606U)

Multiplex Communication System (BEAN - Door Bus)

- * 1 : w/ Smart Key System
- * 6 : w/o Smart Key System
- * 8 : Except Korea

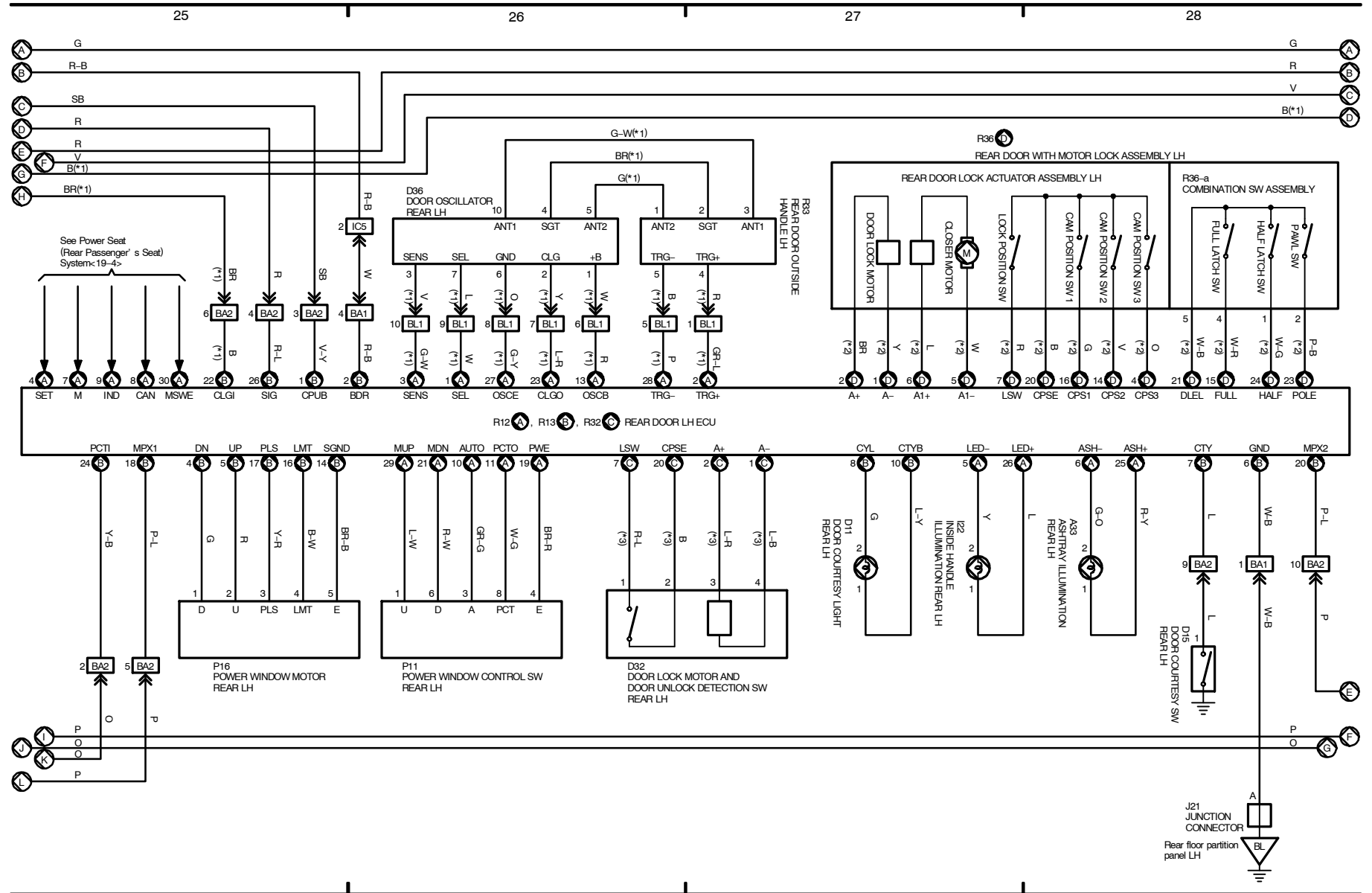


2005 LEXUS LS 430 (EWD606U)



Multiplex Communication System (BEAN - Door Bus)

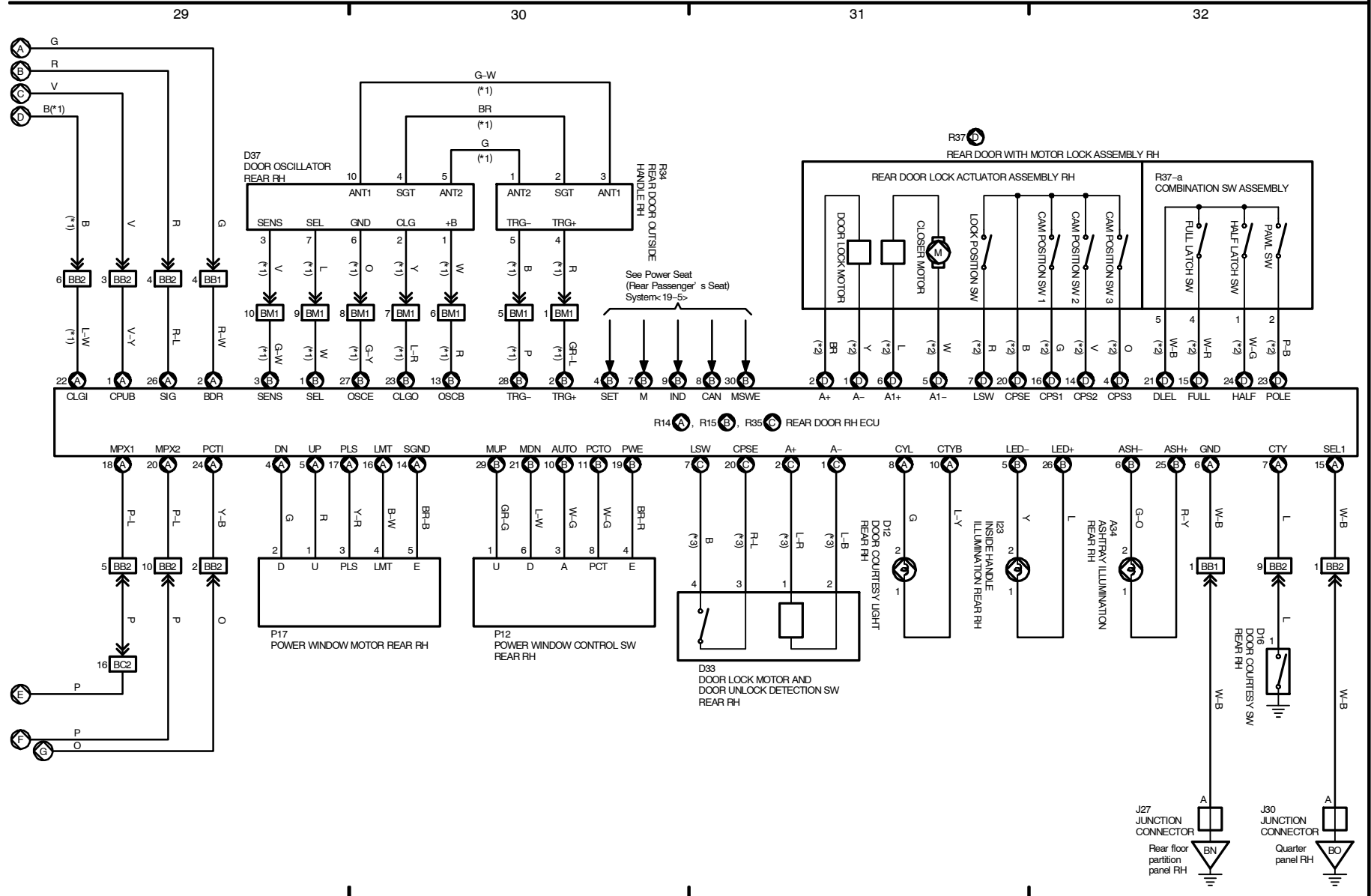
- * 1 : w/ Smart Key System
- * 2 : w/ Door Closer
- * 3 : w/o Door Closer



2005 LEXUS LS 430 (EWD606U)

Multiplex Communication System (BEAN - Door Bus)

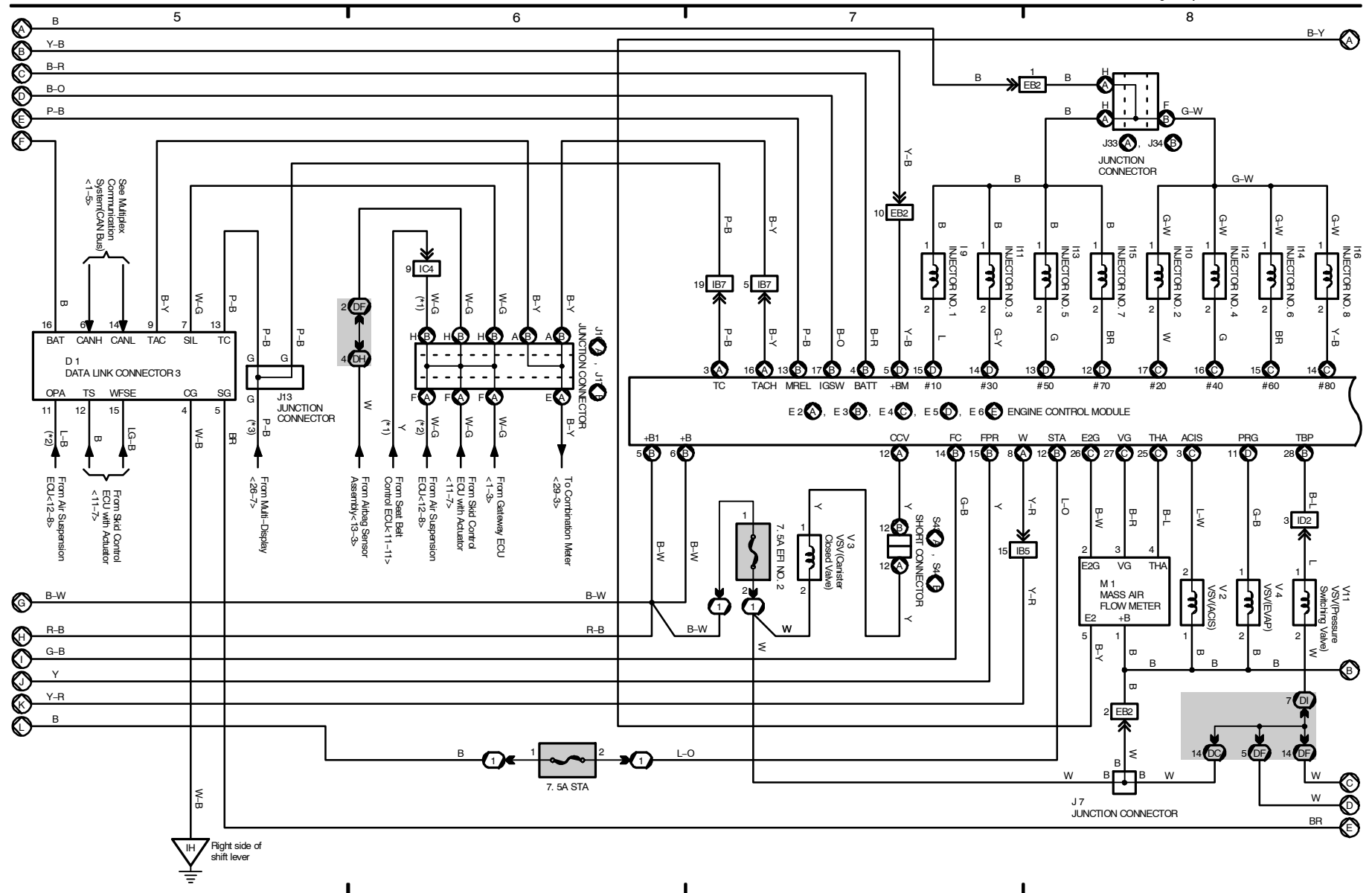
- * 1 : w/ Smart Key System
- * 2 : w/ Door Closer
- * 3 : w/o Door Closer



2005 LEXUS LS 430 (EWD606U)

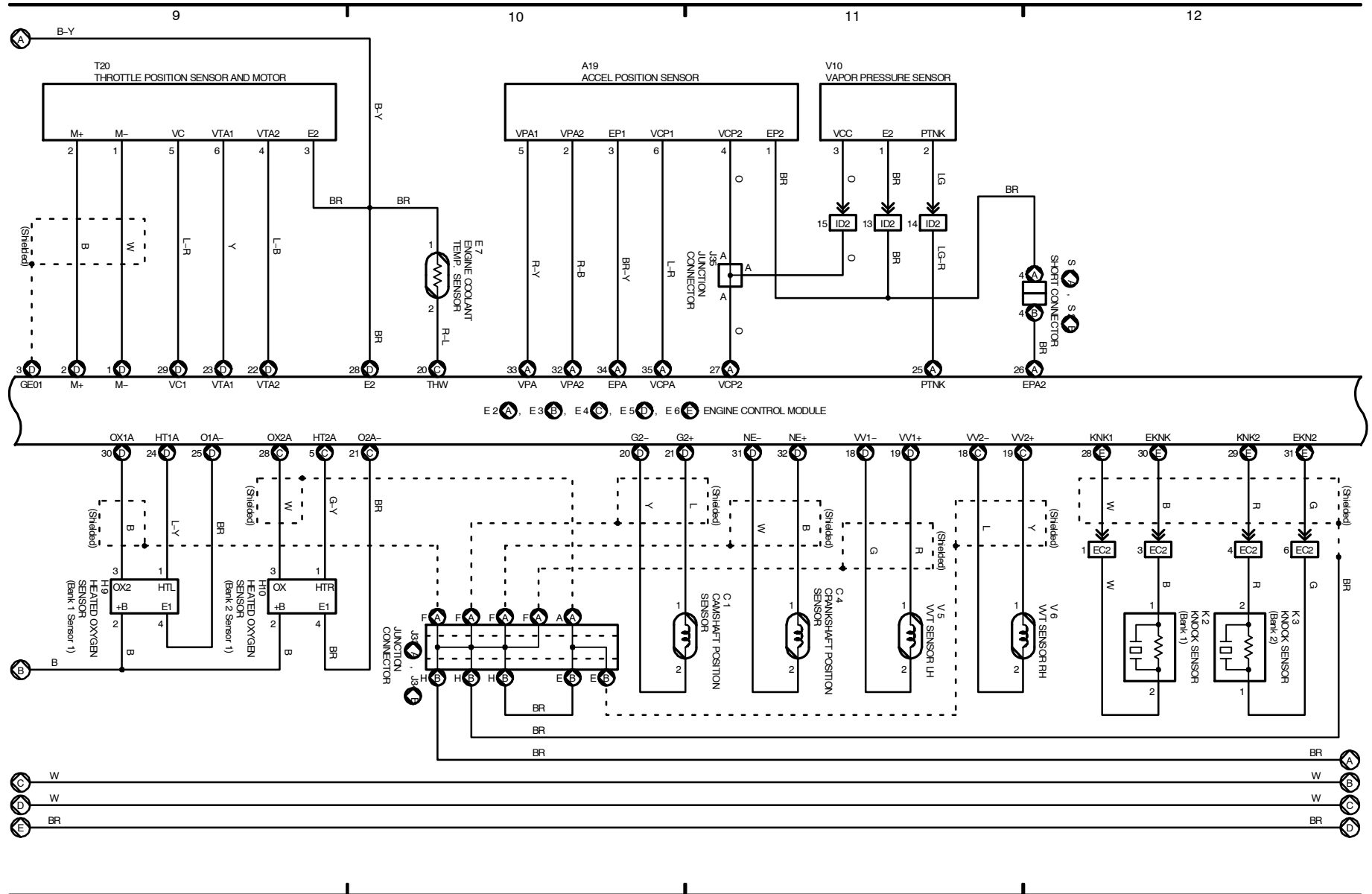
Engine Control

- * 1 : w/ Pre-Collision Safety System
- * 2 : w/ Electronic Modulated Air Suspension
- * 3 : w/ LEXUS Navigation System



2005 LEXUS LS 430 (EWD606U)

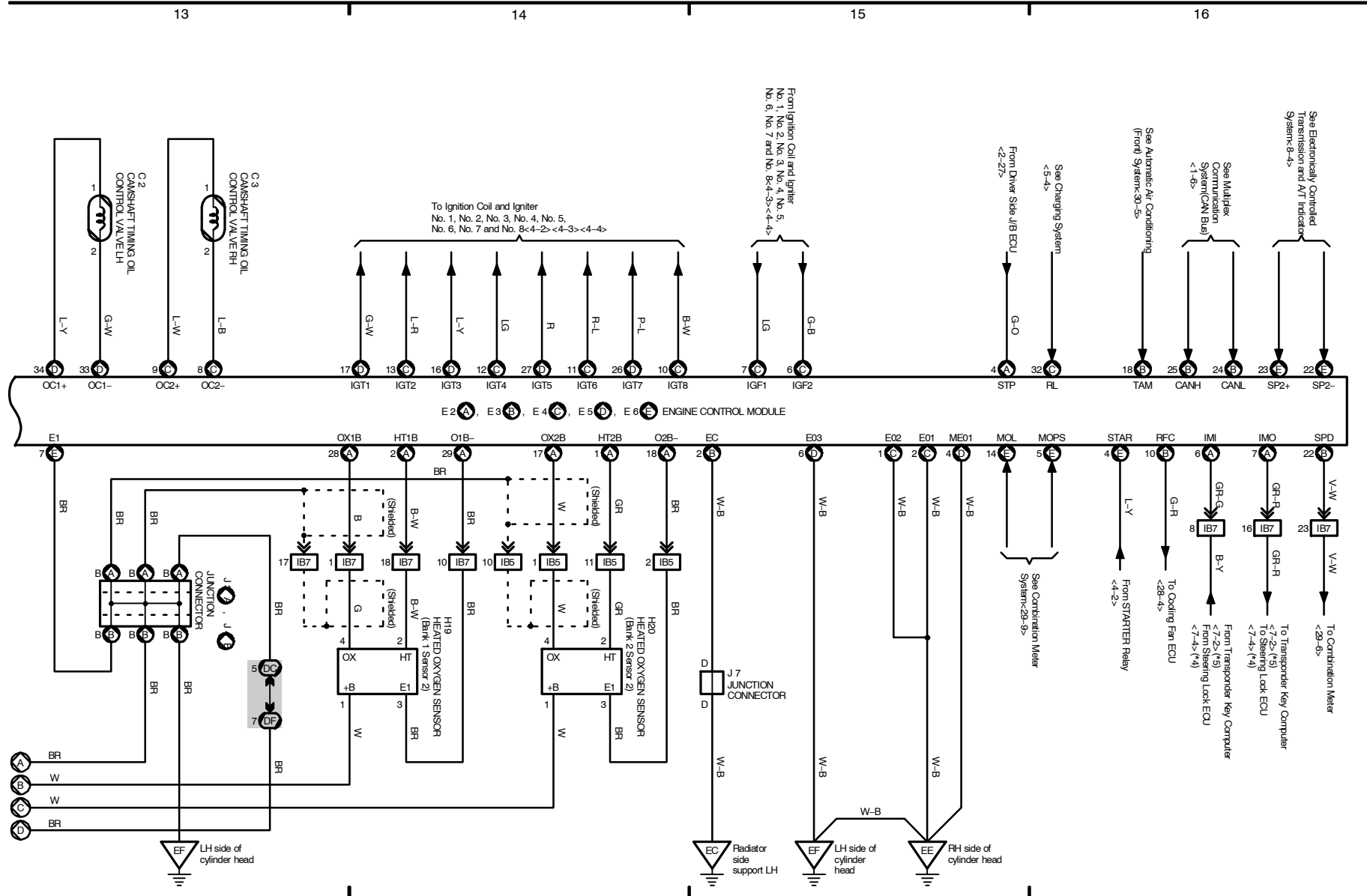
Engine Control



2005 LEXUS LS 430 (EMD606U)

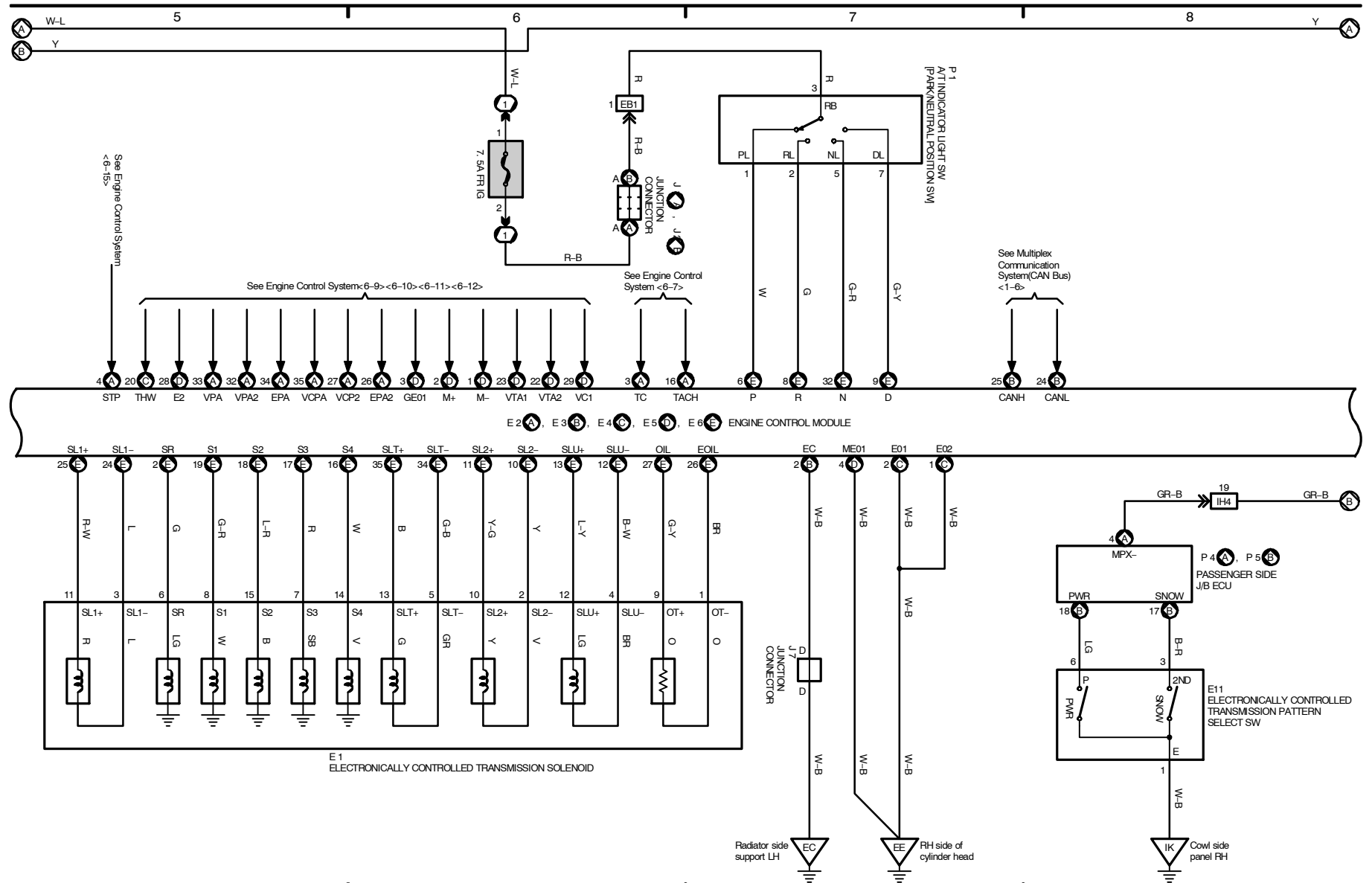
Engine Control

* 4 : w/ Smart Key System
 * 5 : wo/ Smart Key System



2005 LEXUS LS 430 (EWD606U)

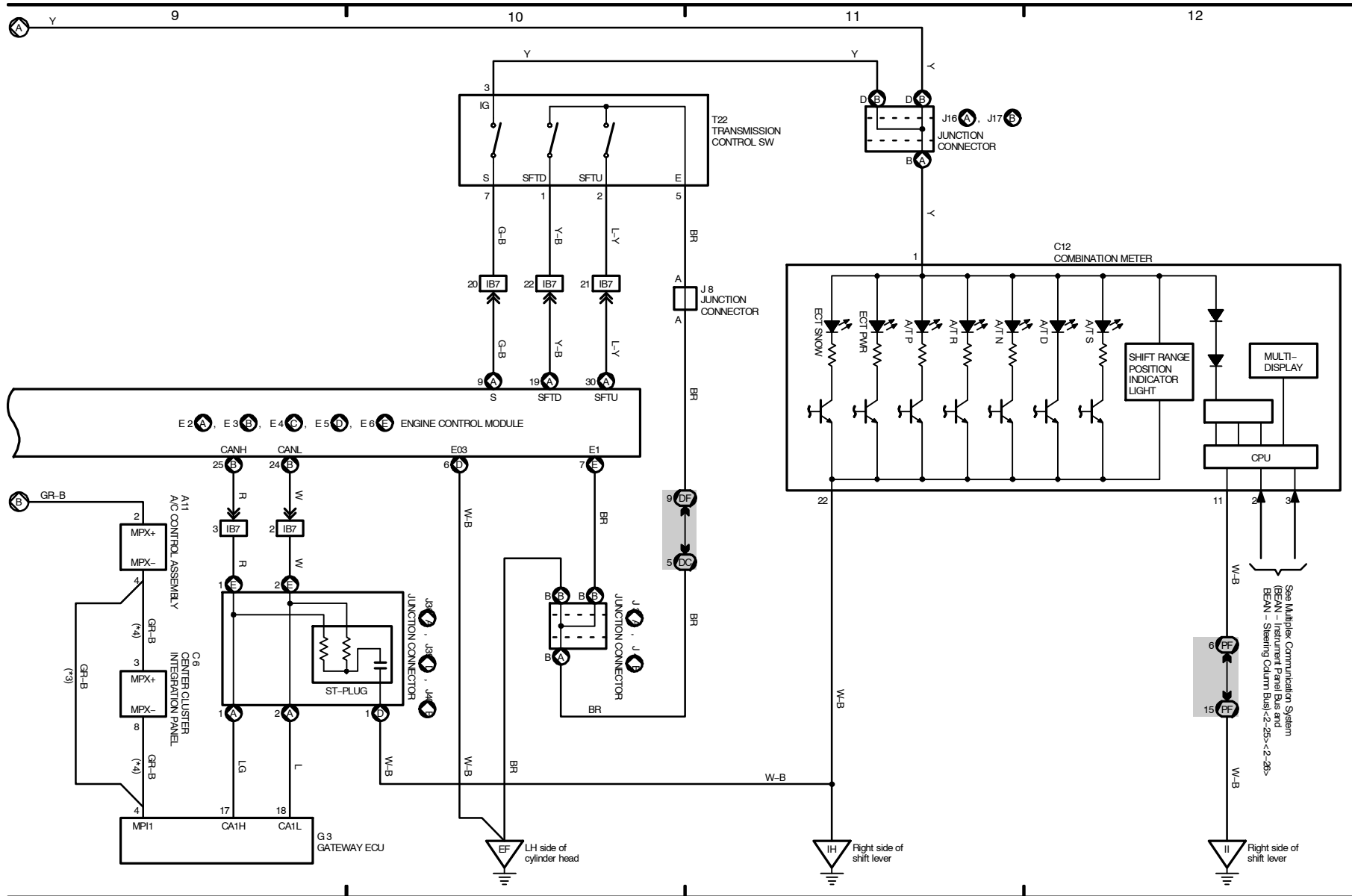
Electronically Controlled Transmission and A/T Indicator



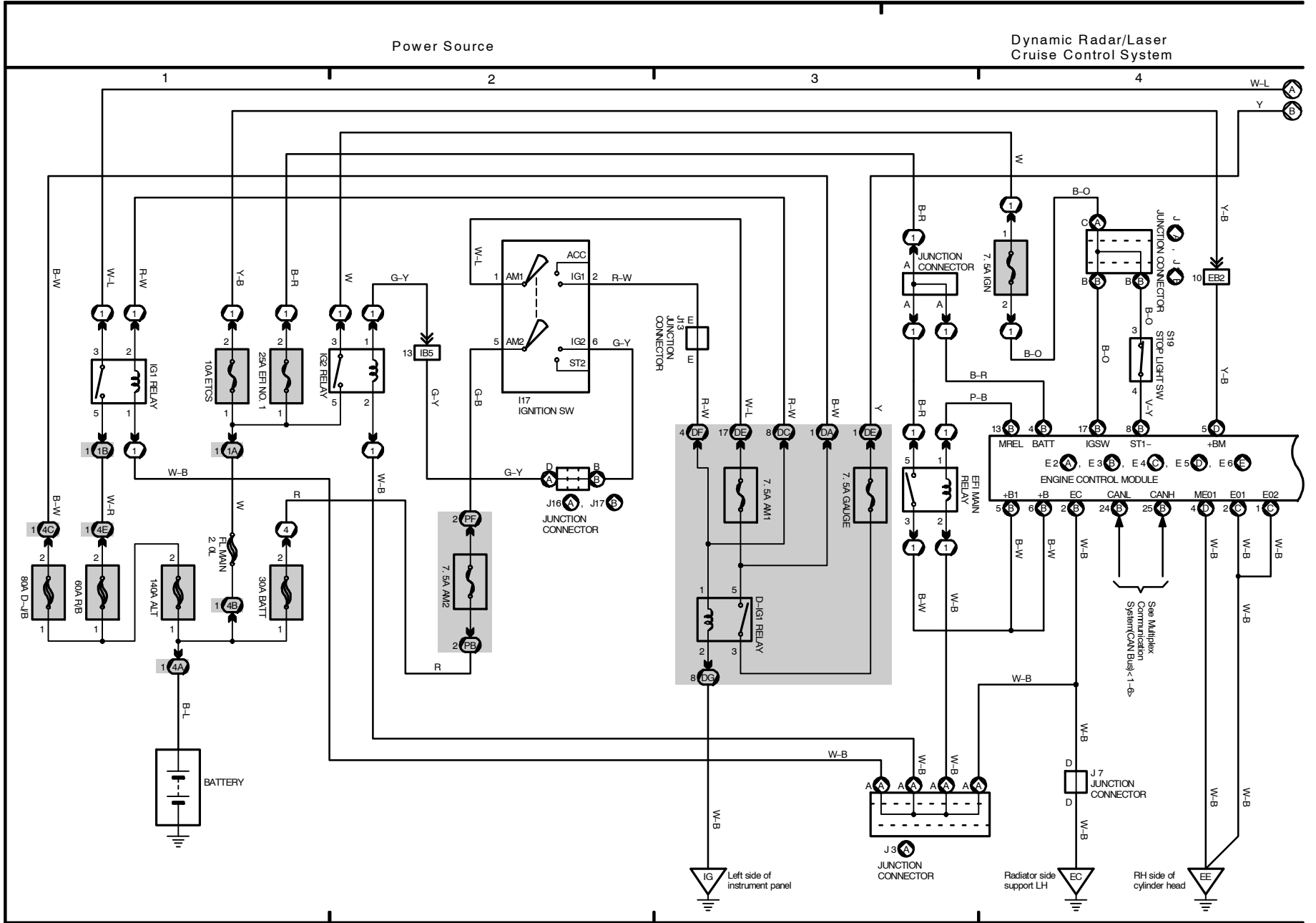
2005 LEXUS LS 430 (EWD606U)

Electronically Controlled Transmission and A/T Indicator

* 3 : w/ LEXUS Navigation System
 * 4 : w/o LEXUS Navigation System

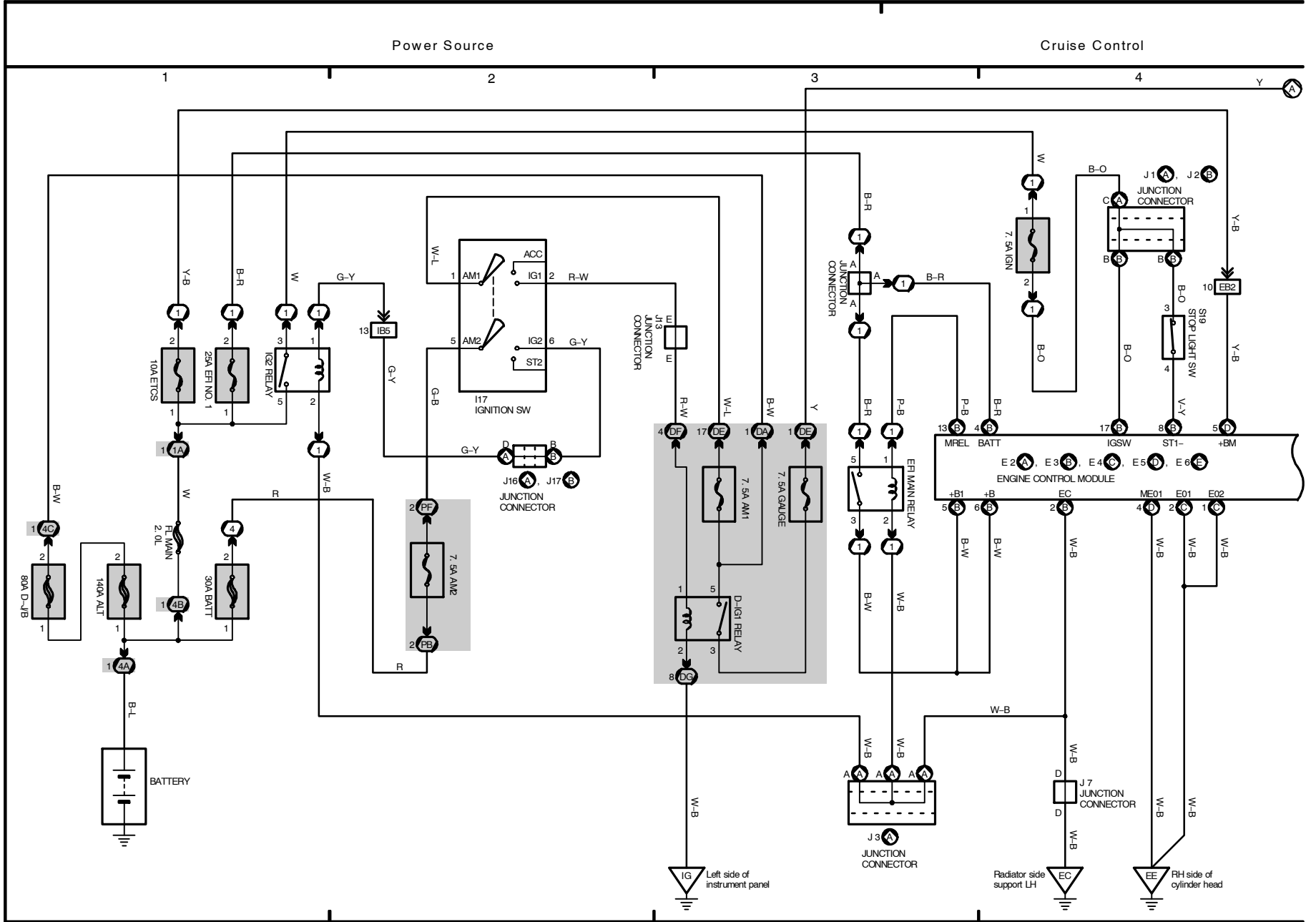


2005 LEXUS LS 430 (EWDD06U)



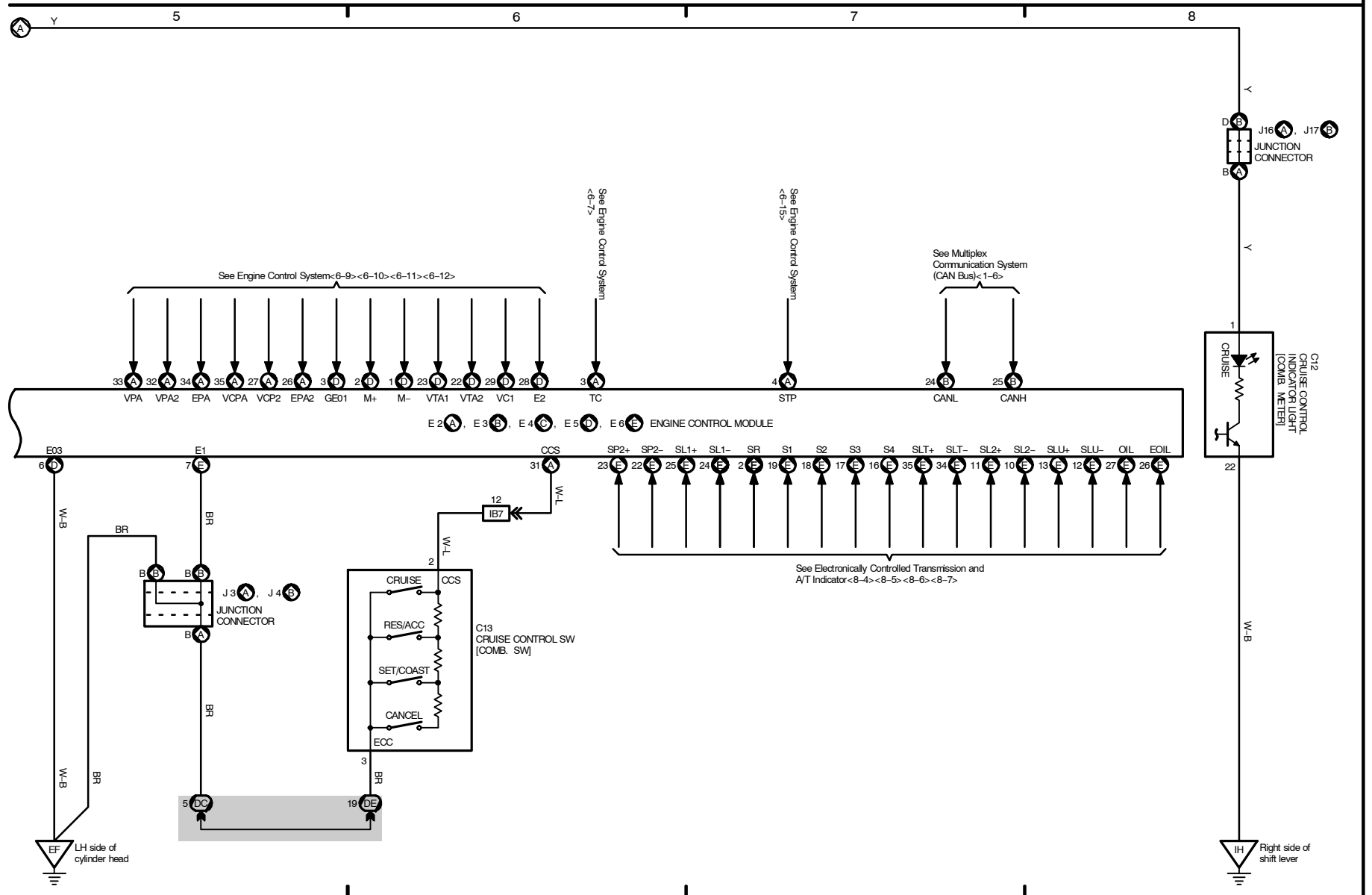
2005 LEXUS LS 430 (EMD606U)

M OVERALL ELECTRICAL WIRING DIAGRAM



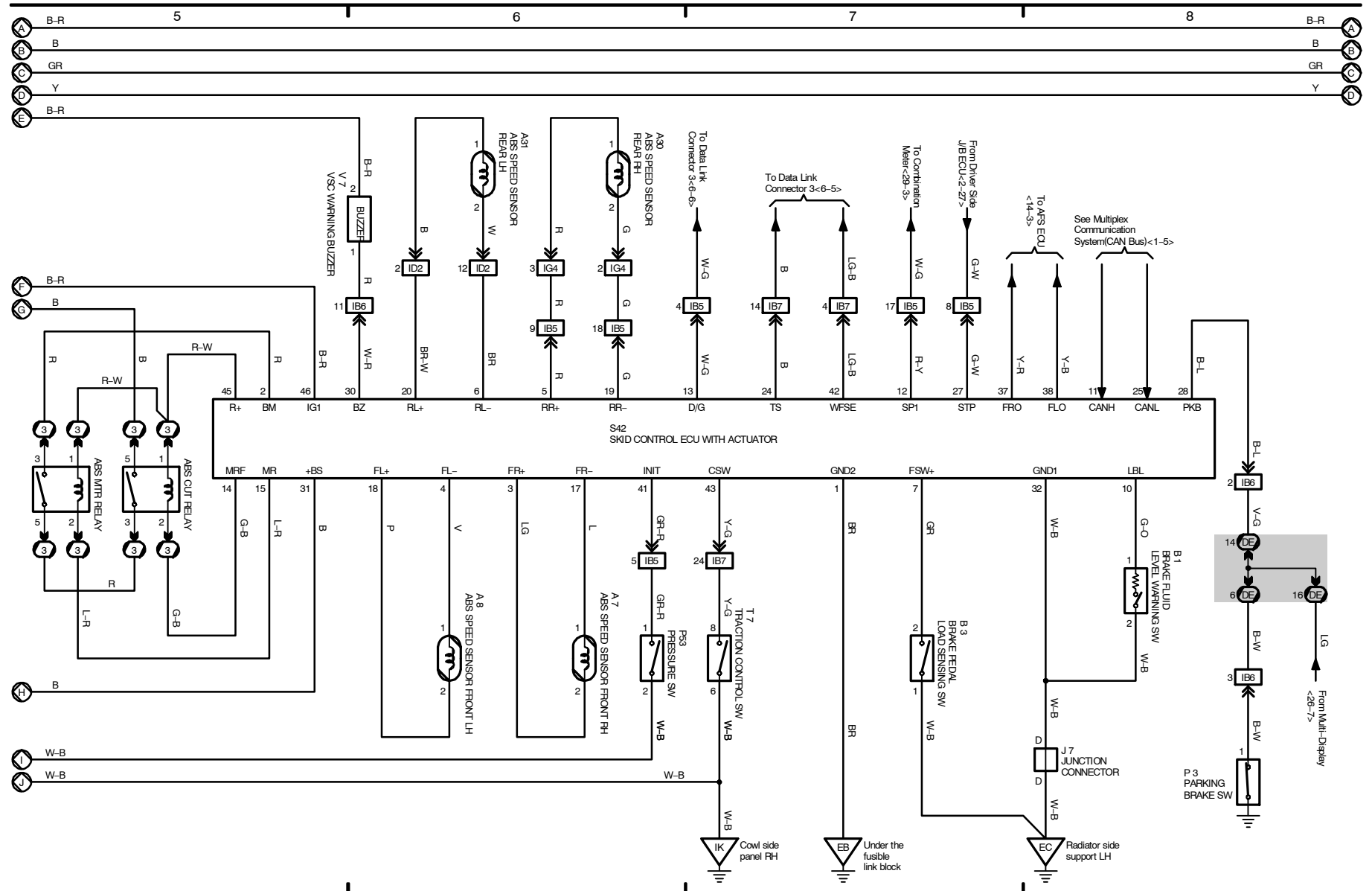
2005 LEXUS LS 430 (EWD0606U)

Cruise Control

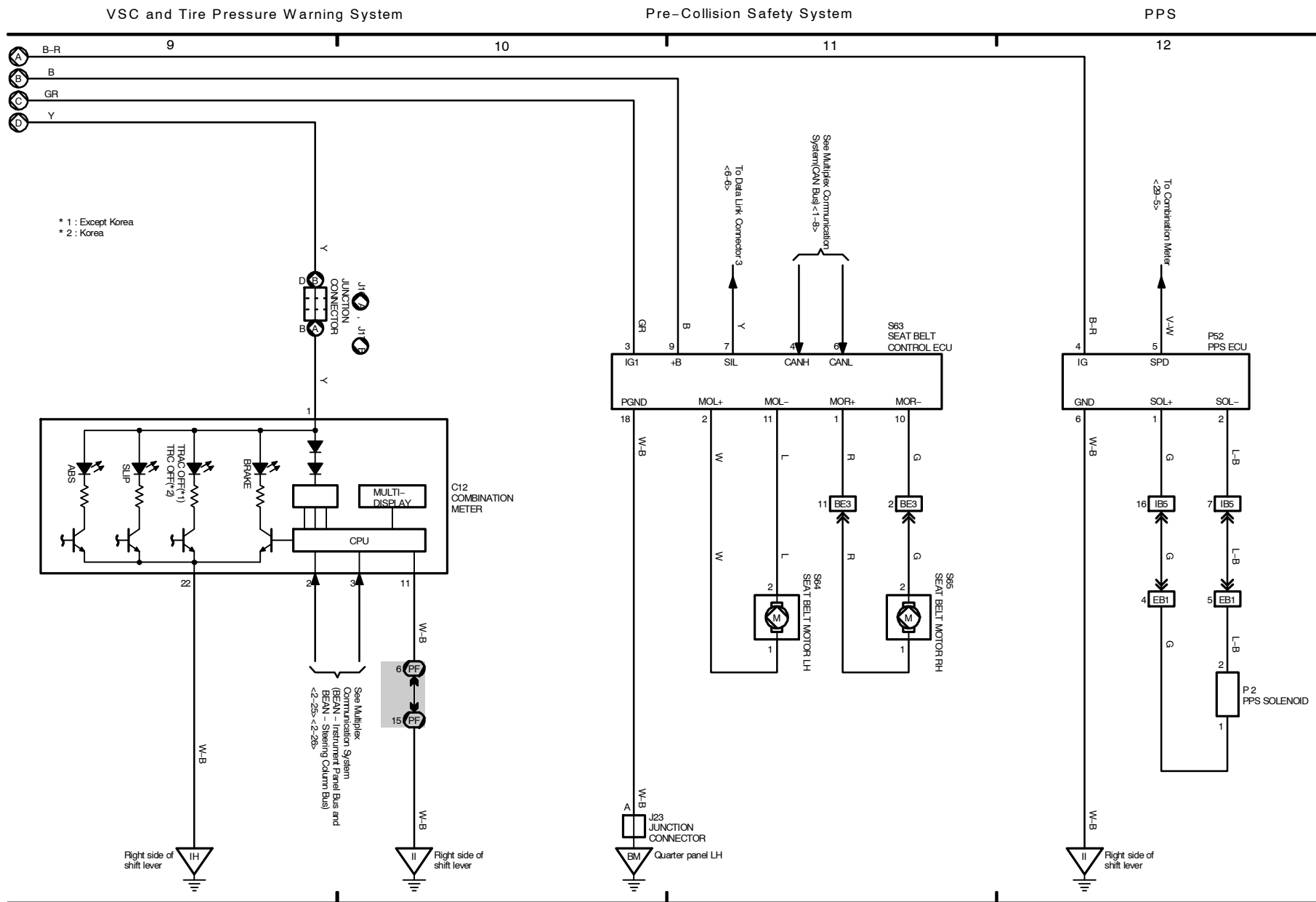


2005 LEXUS LS 430 (EWD606U)

VSC and Tire Pressure Warning System

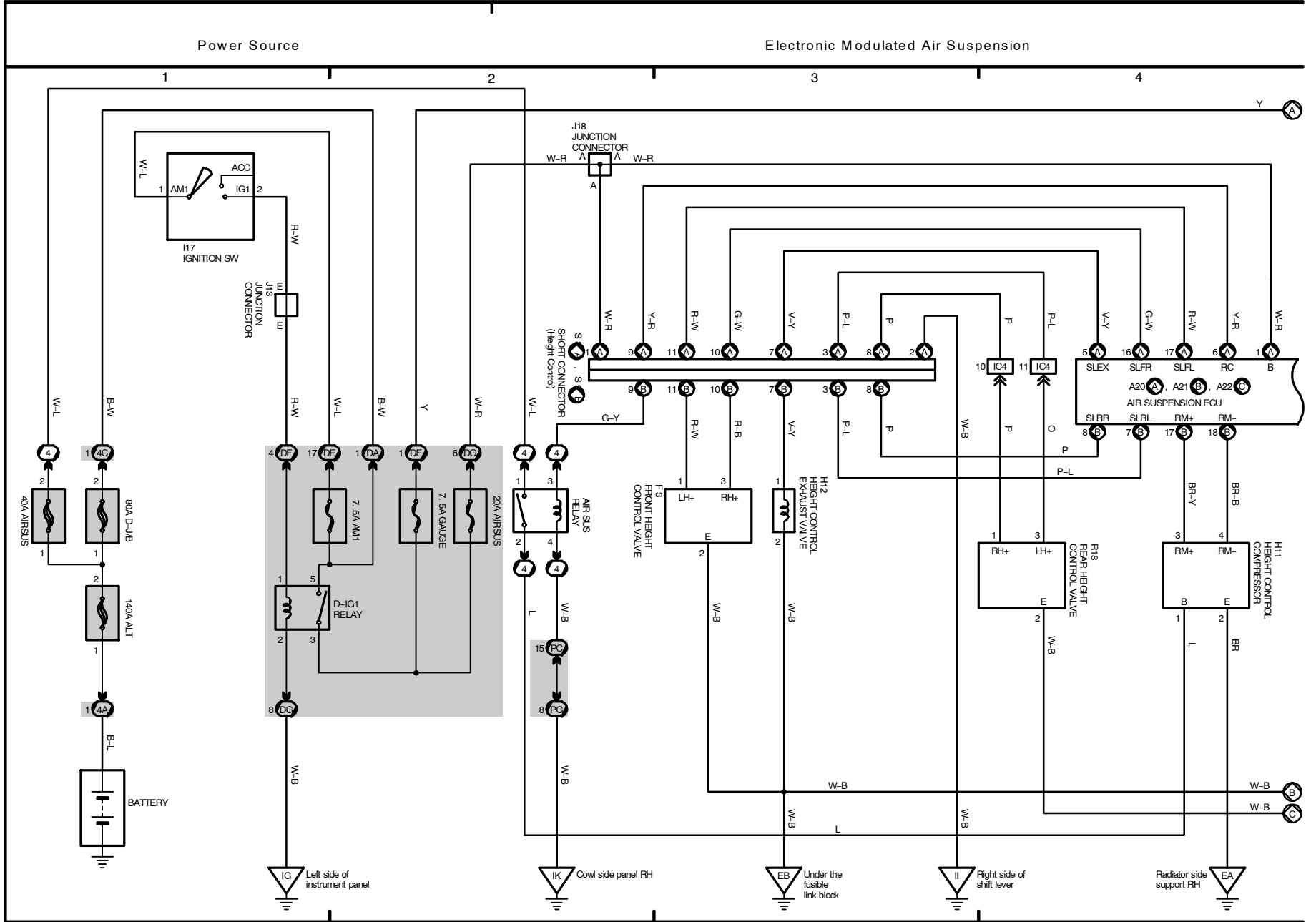


2005 LEXUS LS 430 (EWD606U)



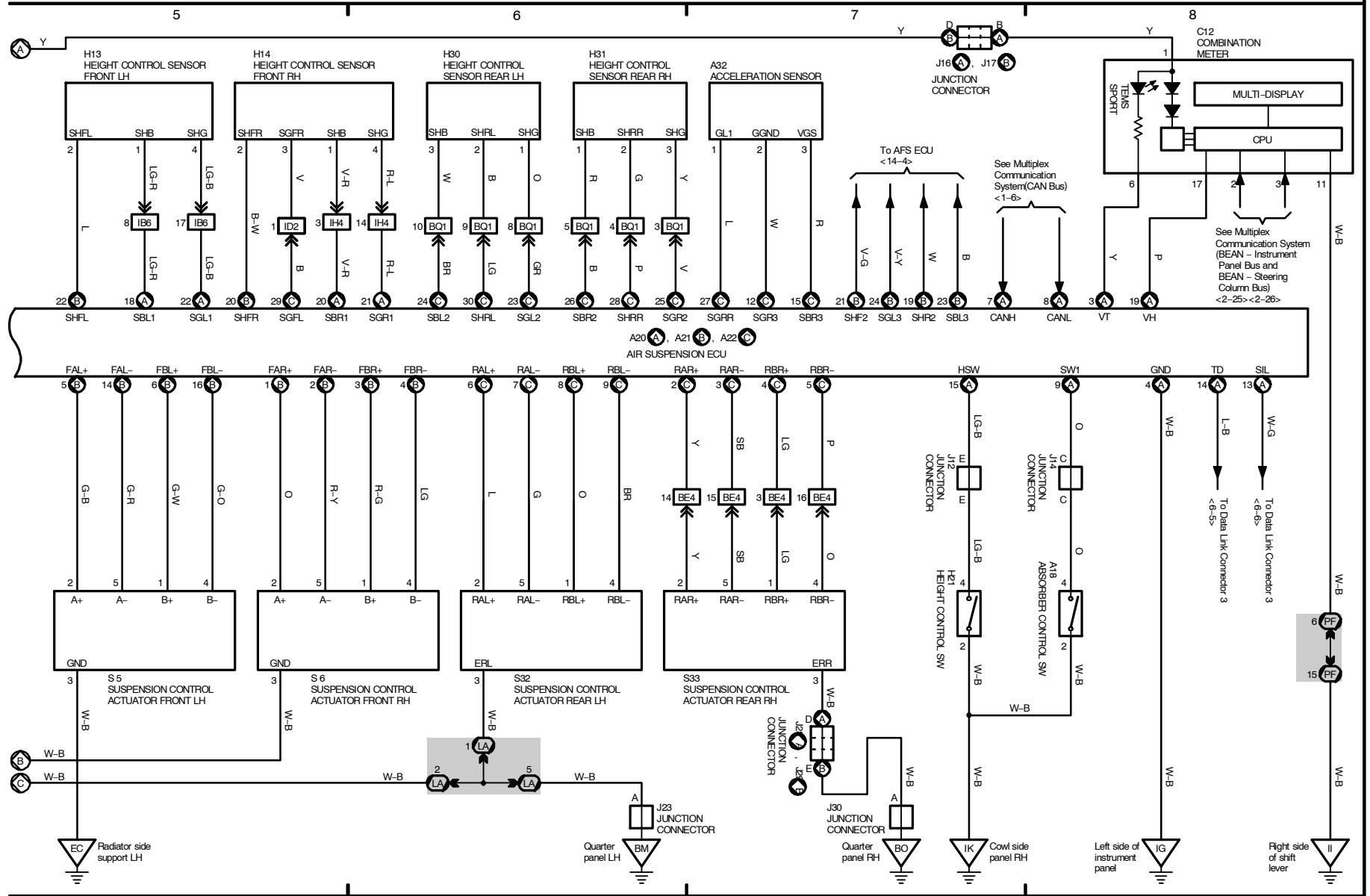
2005 LEXUS LS 430 (EWD606U)

M OVERALL ELECTRICAL WIRING DIAGRAM



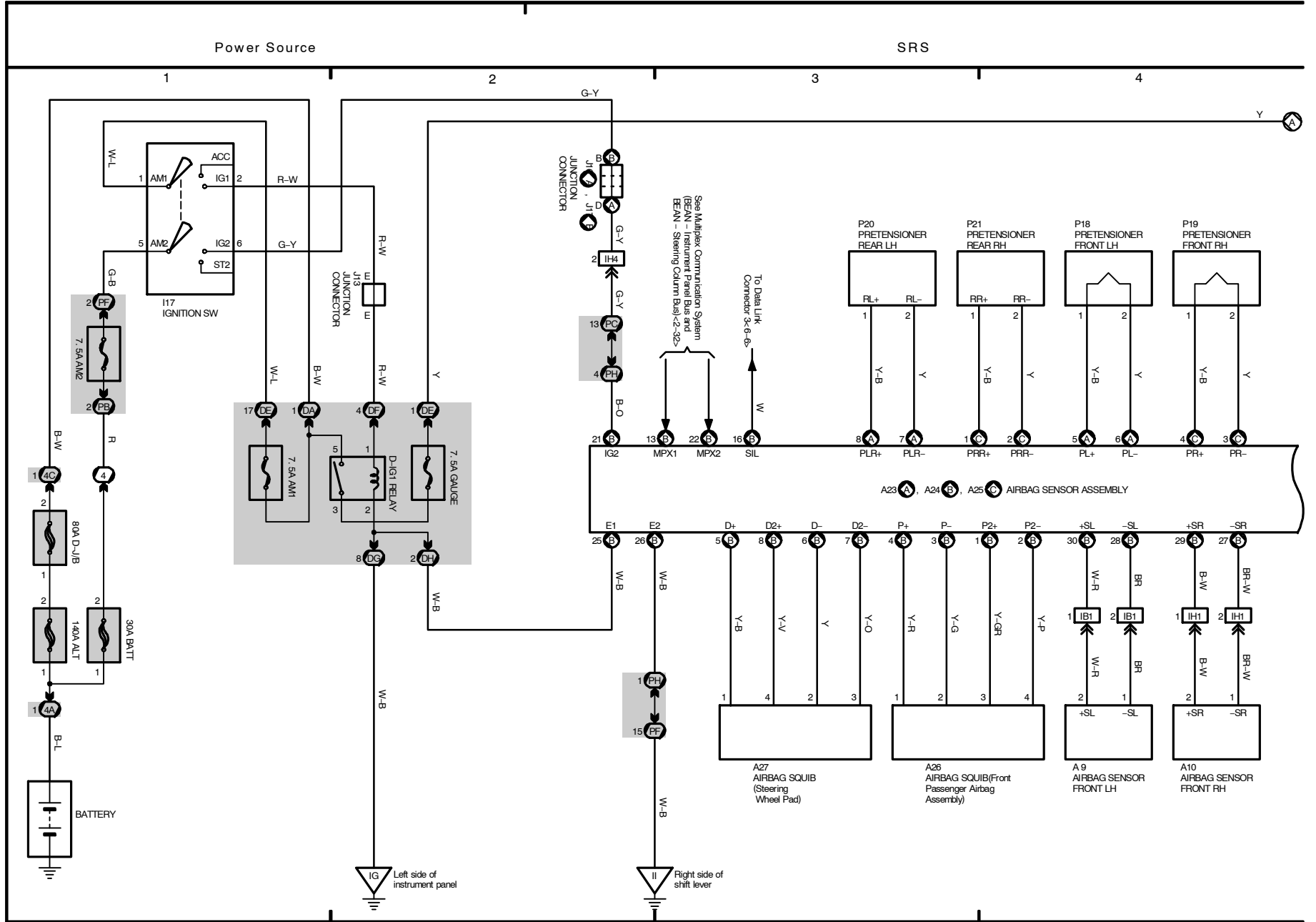
2005 LEXUS LS 430 (EWD606U)

Electronic Modulated Air Suspension



2005 LEXUS LS 430 (EWD606U)

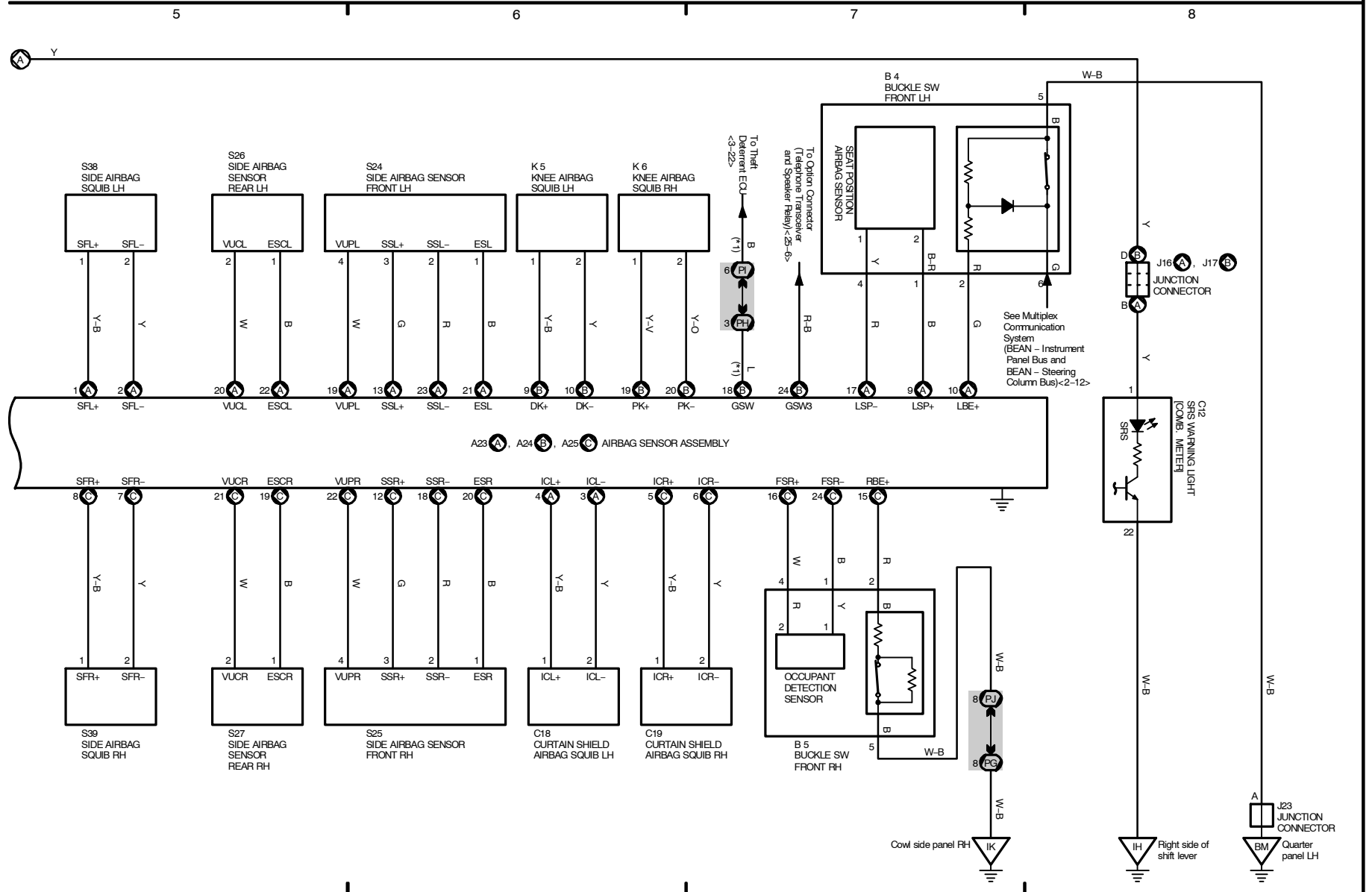
M OVERALL ELECTRICAL WIRING DIAGRAM



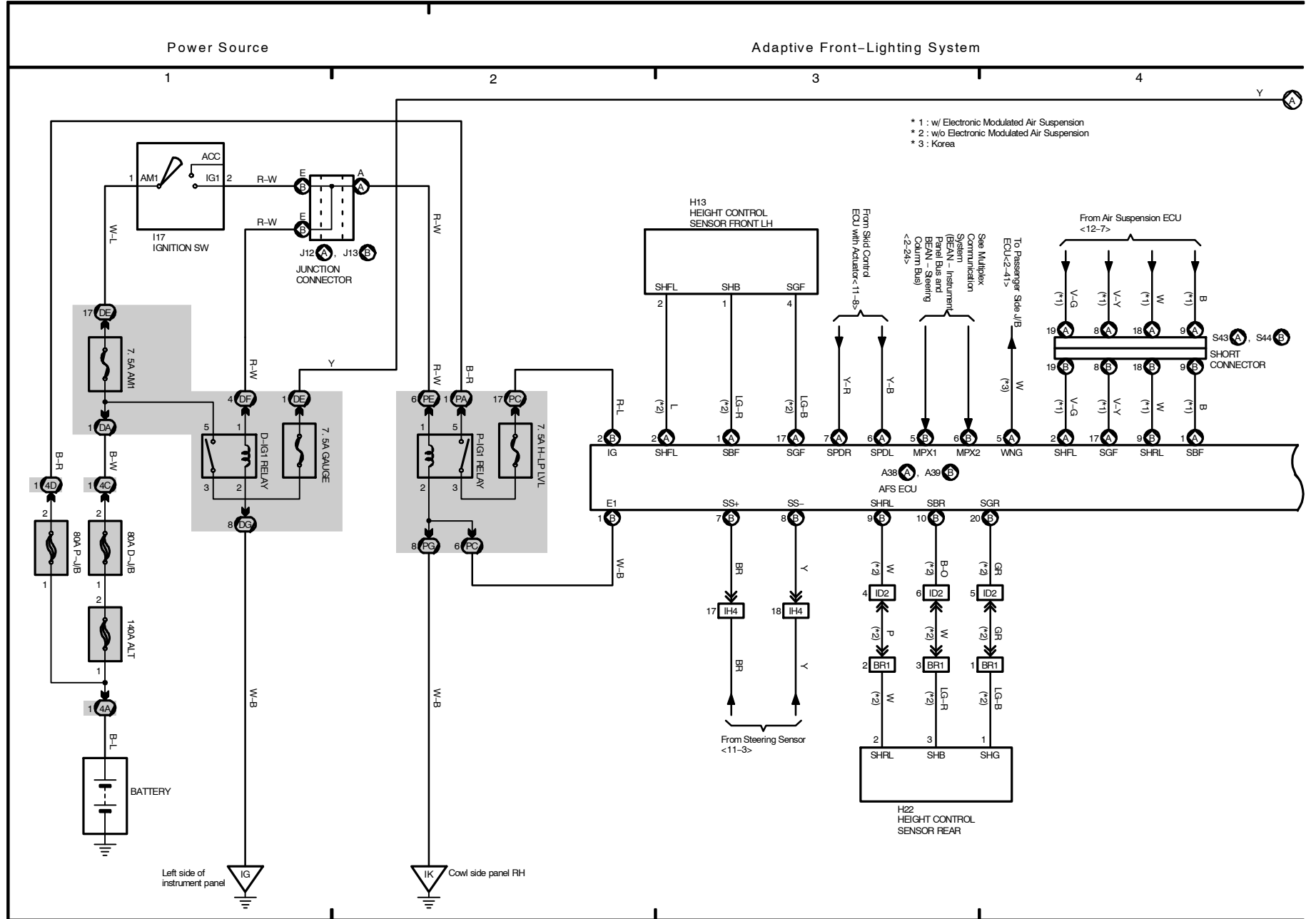
2005 LEXUS LS 430 (EWD606U)

SRS

* 1 : Except Korea

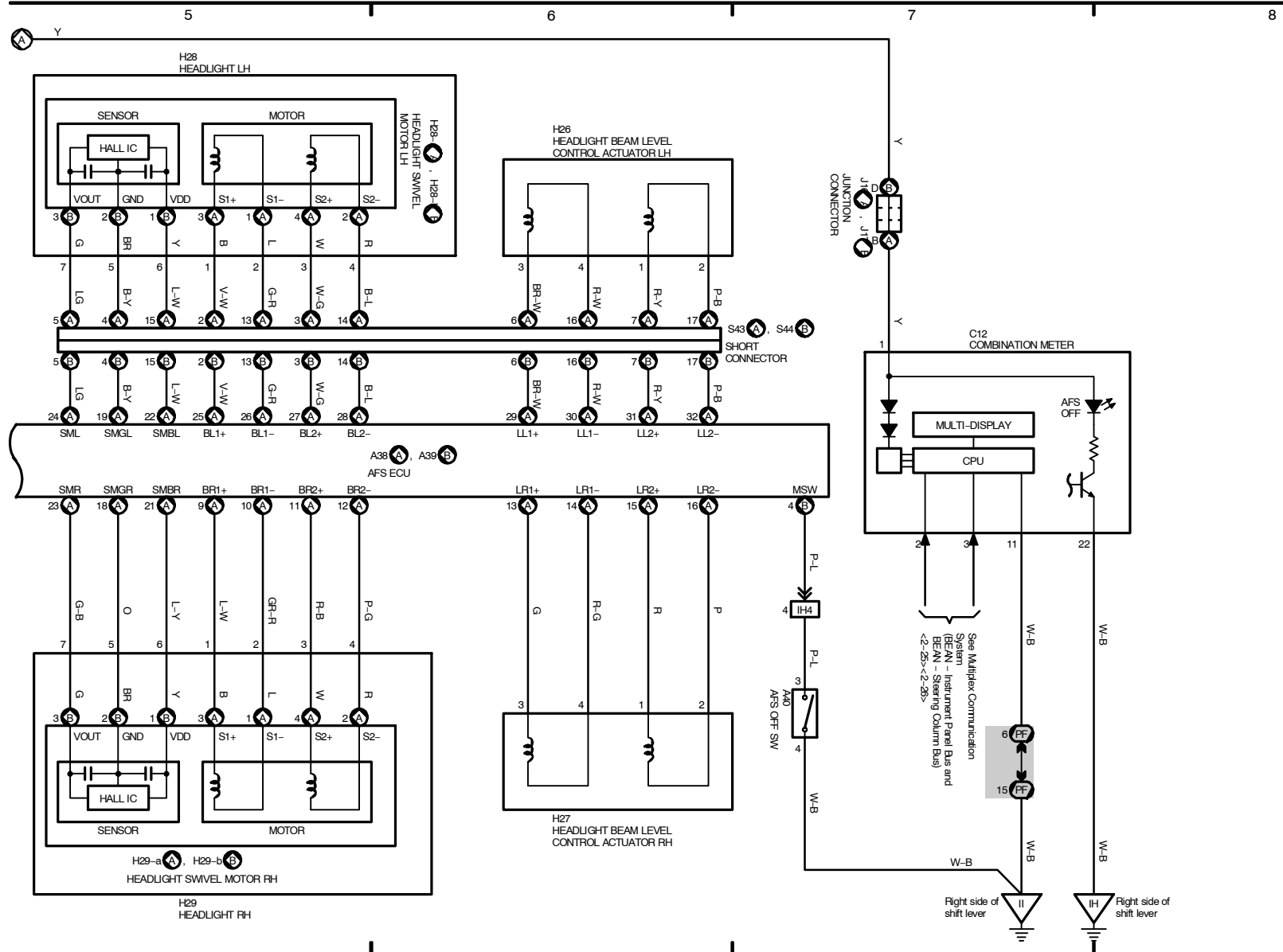


2005 LEXUS LS 430 (EWD606U)

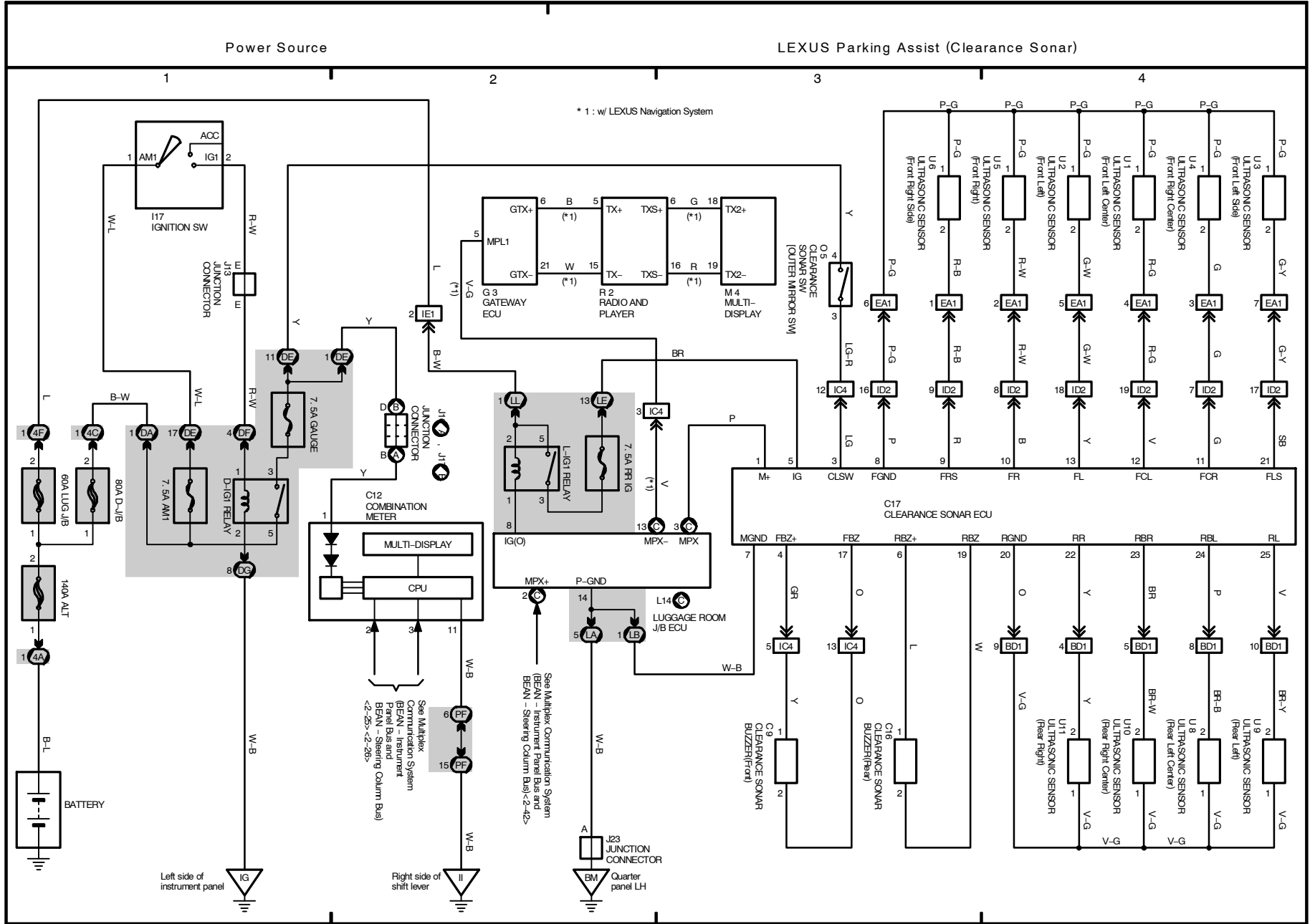


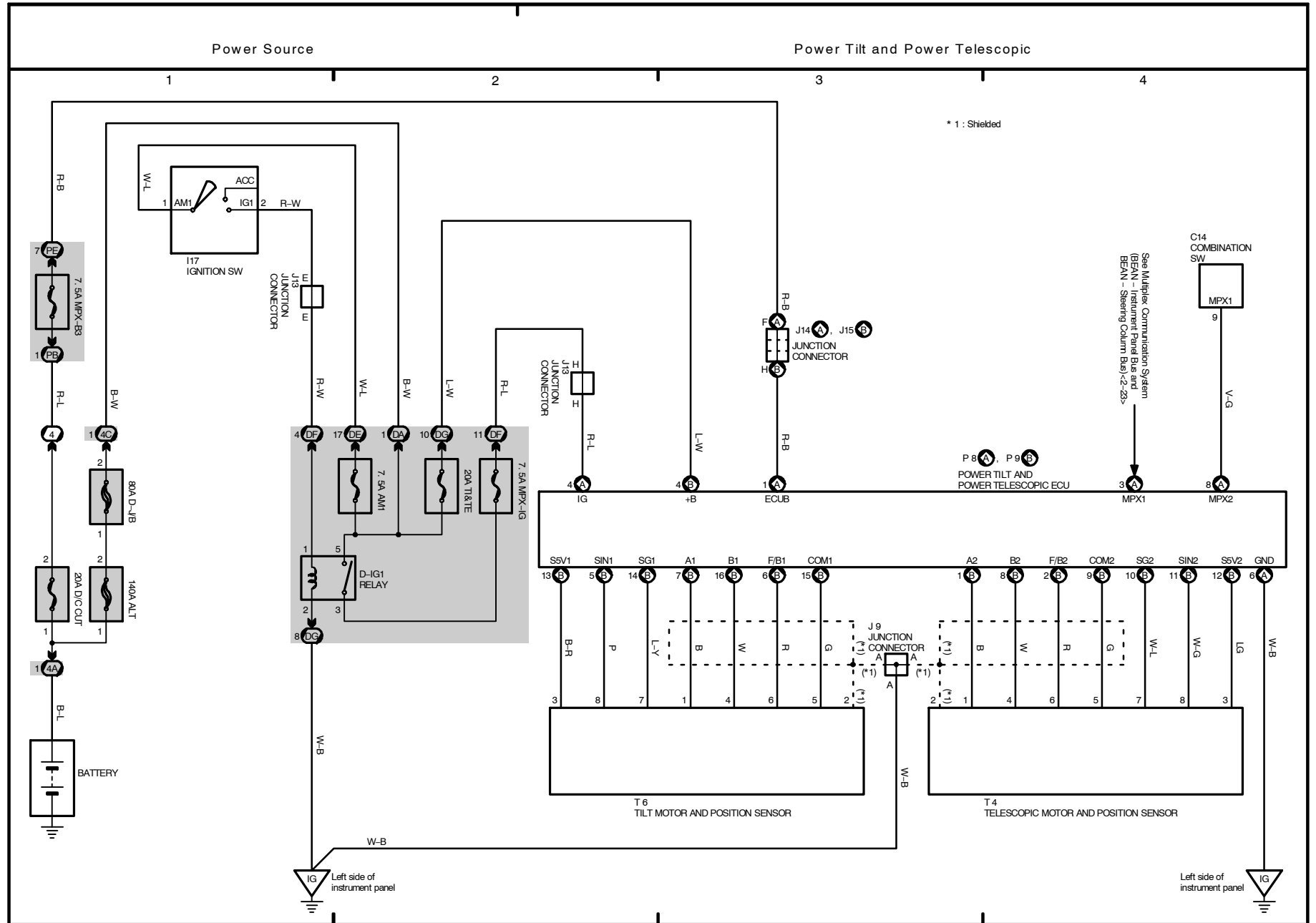
2005 LEXUS LS 430 (EWD606U)

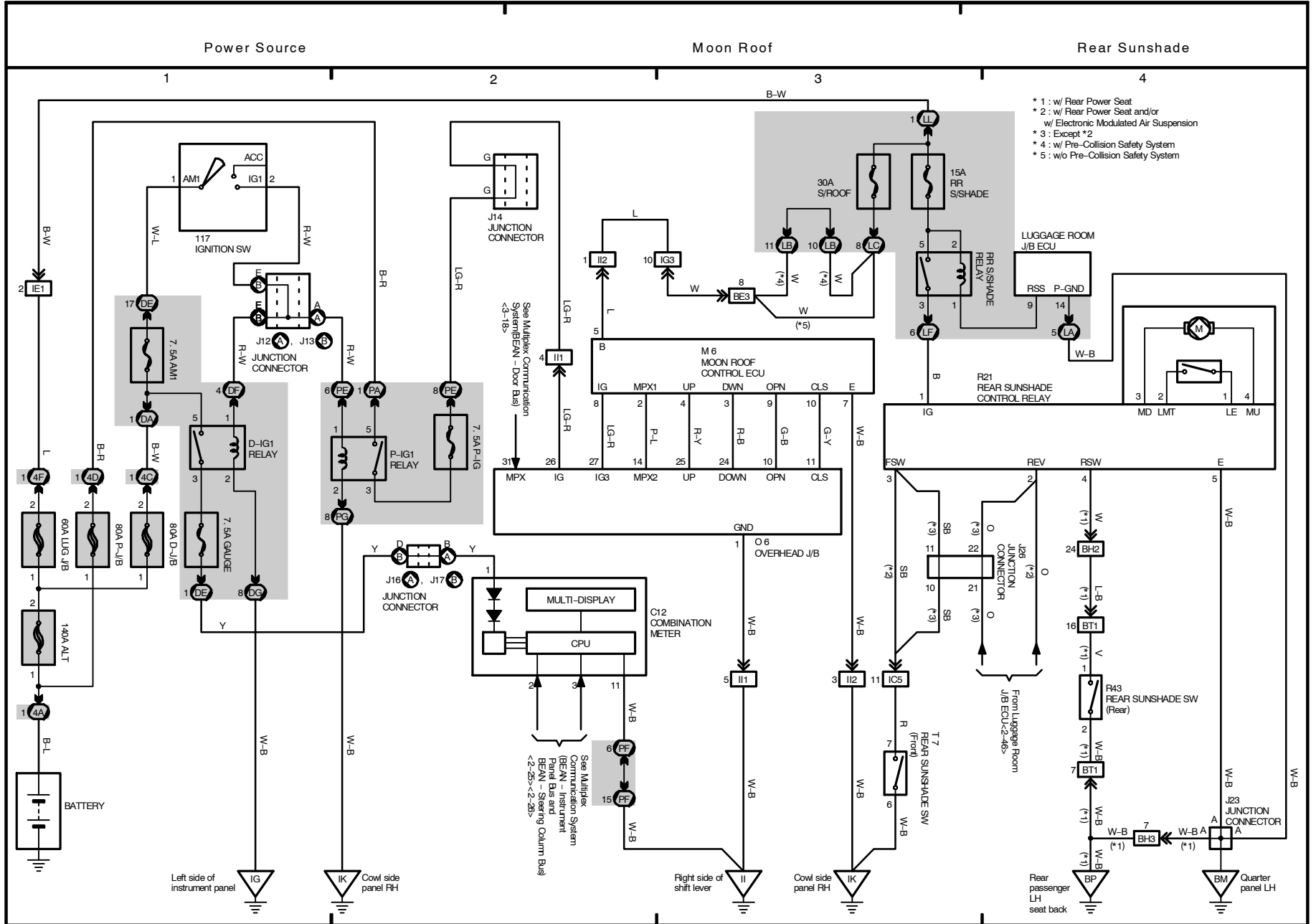
Adaptive Front-Lighting System

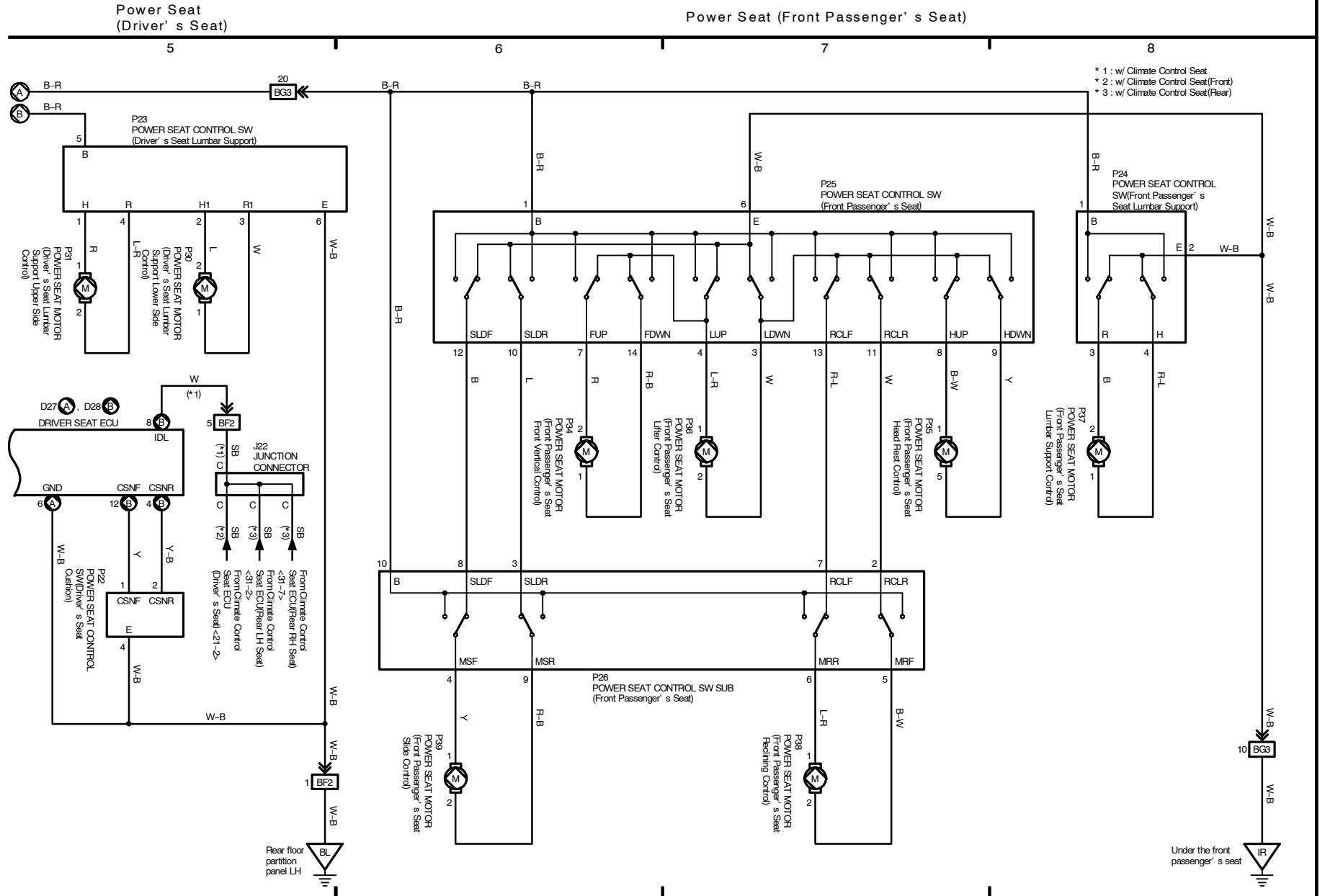


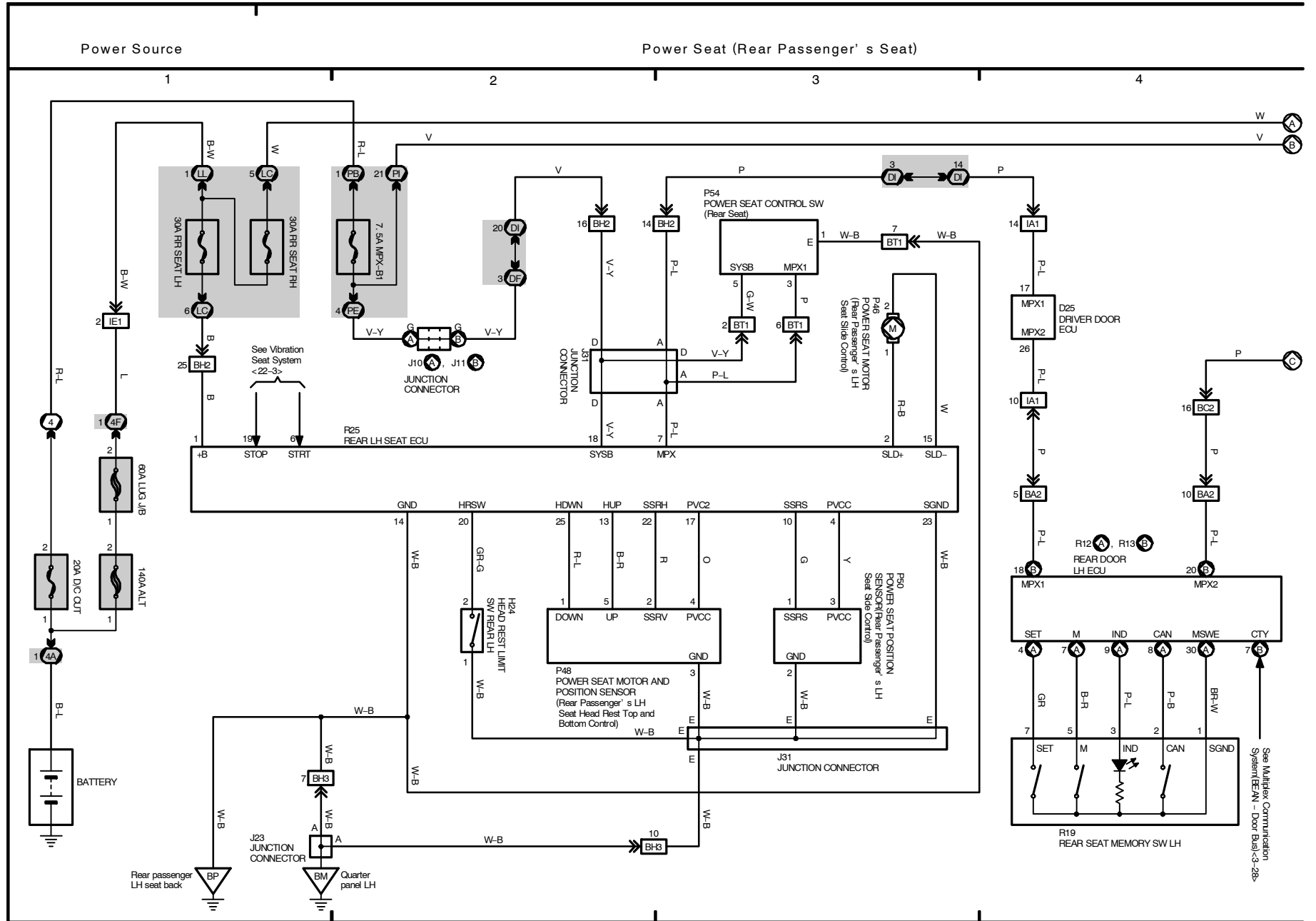
2005 LEXUS LS 430 (EWD606U)







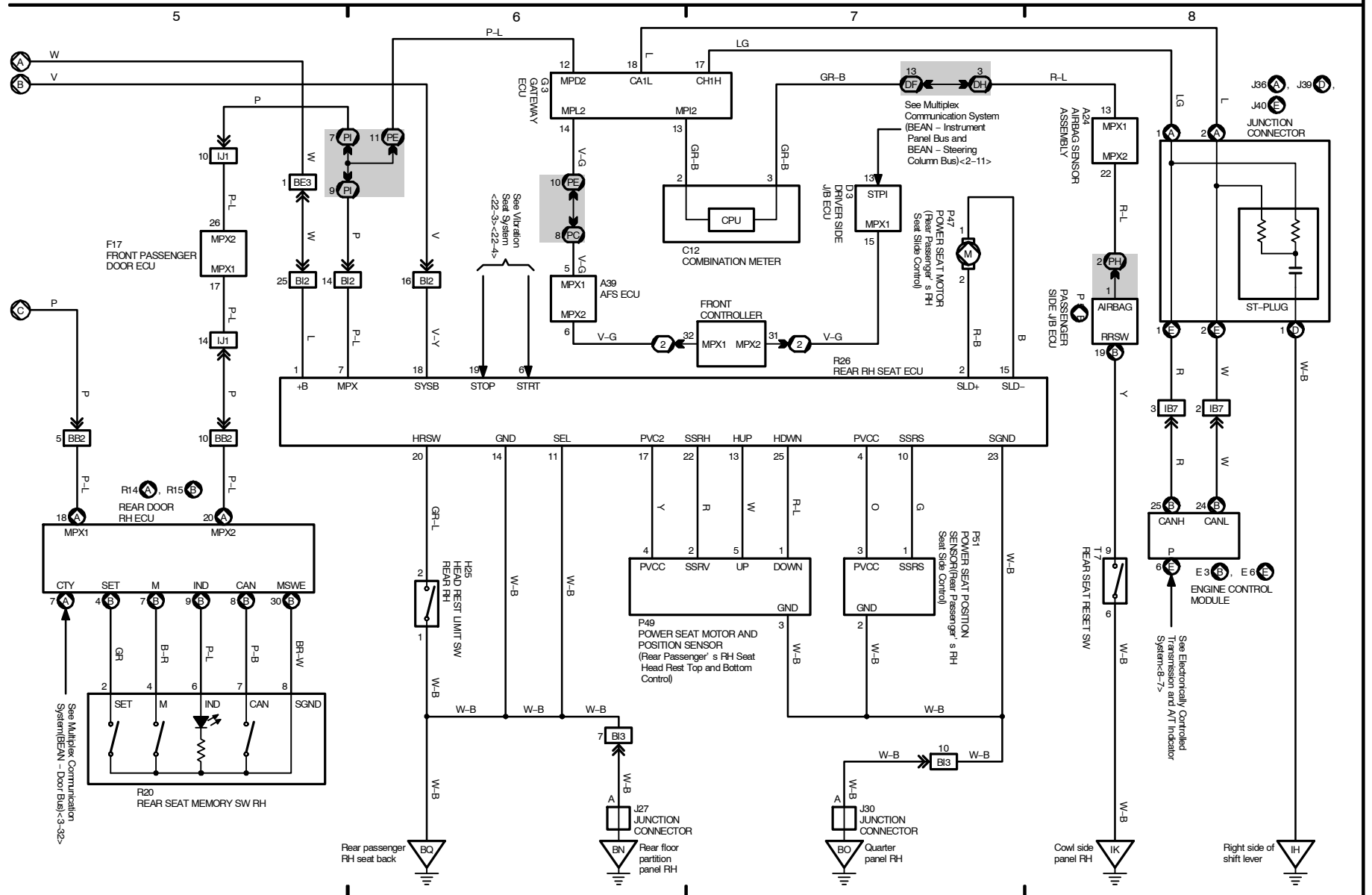




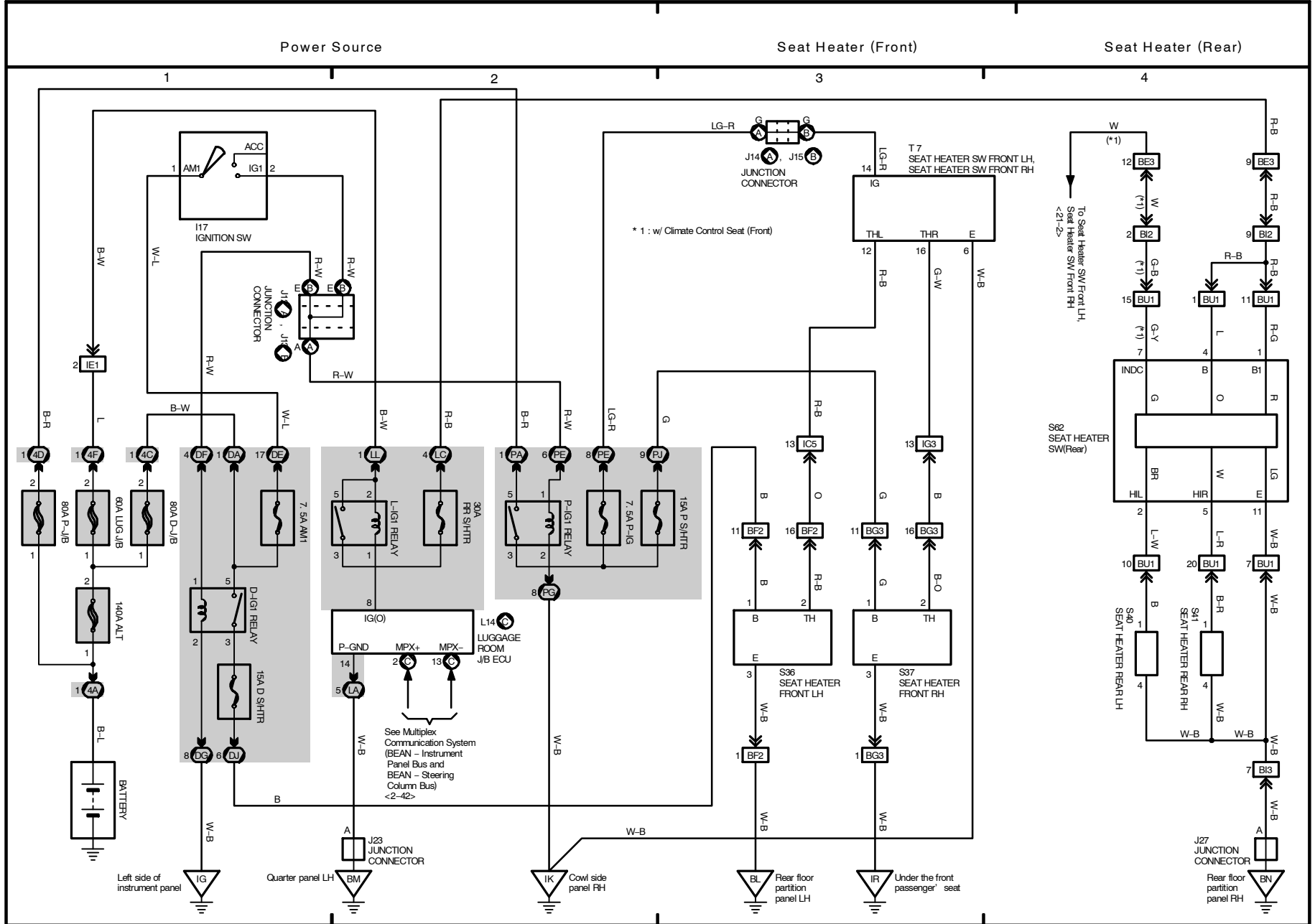
2005 LEXUS LS 430 (EMD606U)

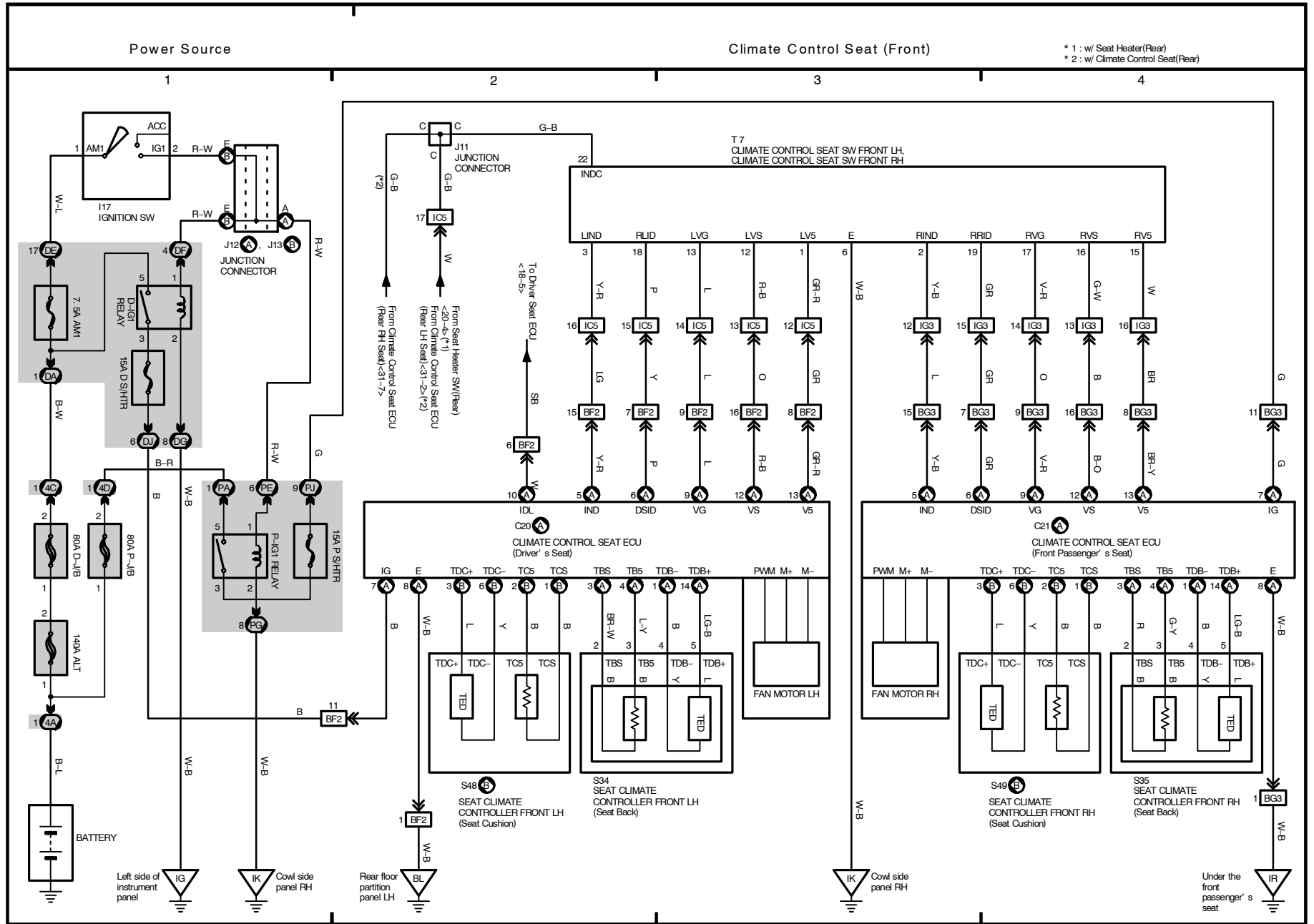
See Multiplex Communication System (E/W) - Door (R12)-3-28-

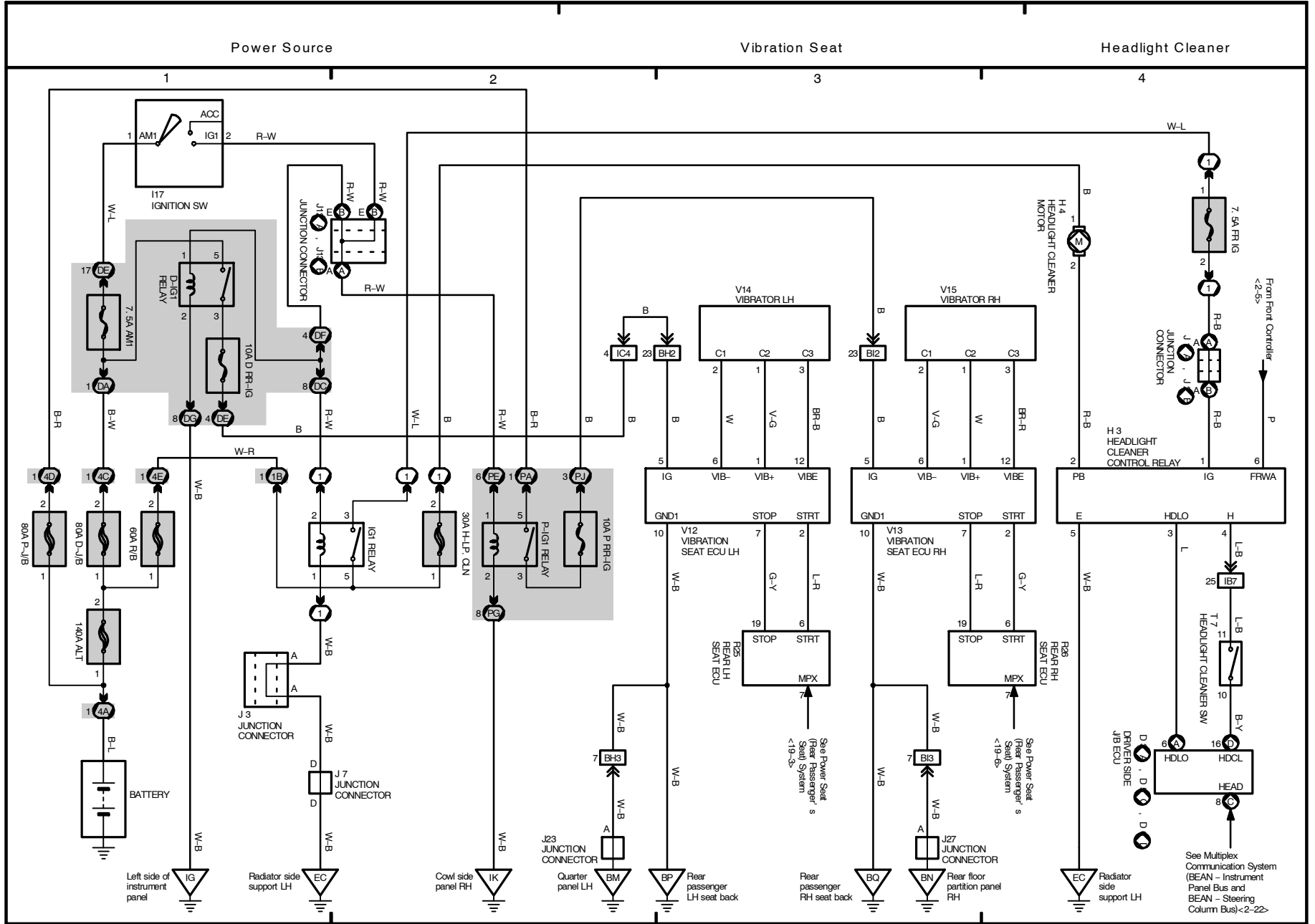
Power Seat (Rear Passenger's Seat)



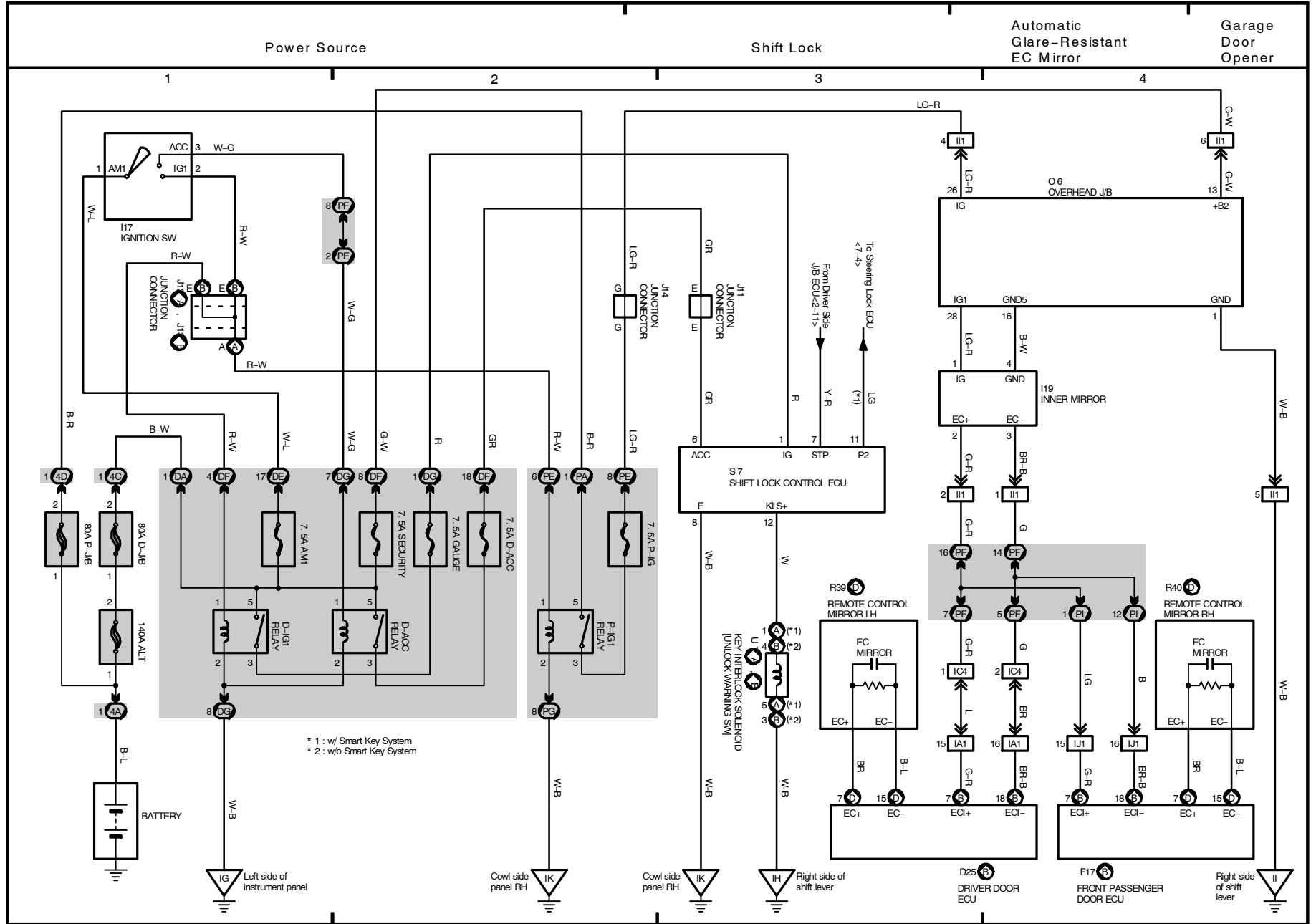
2005 LEXUS LS 430 (EWD606U)



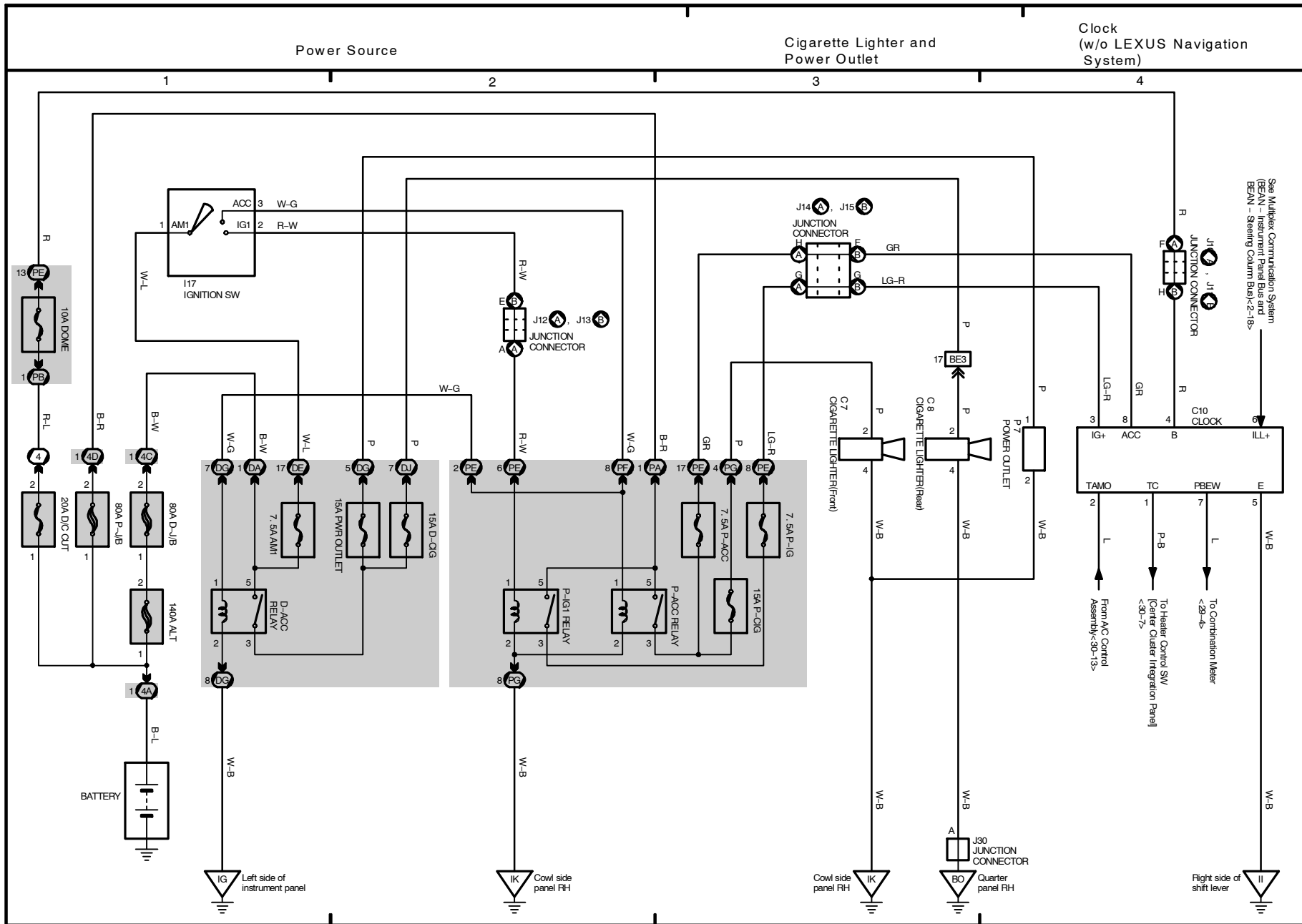




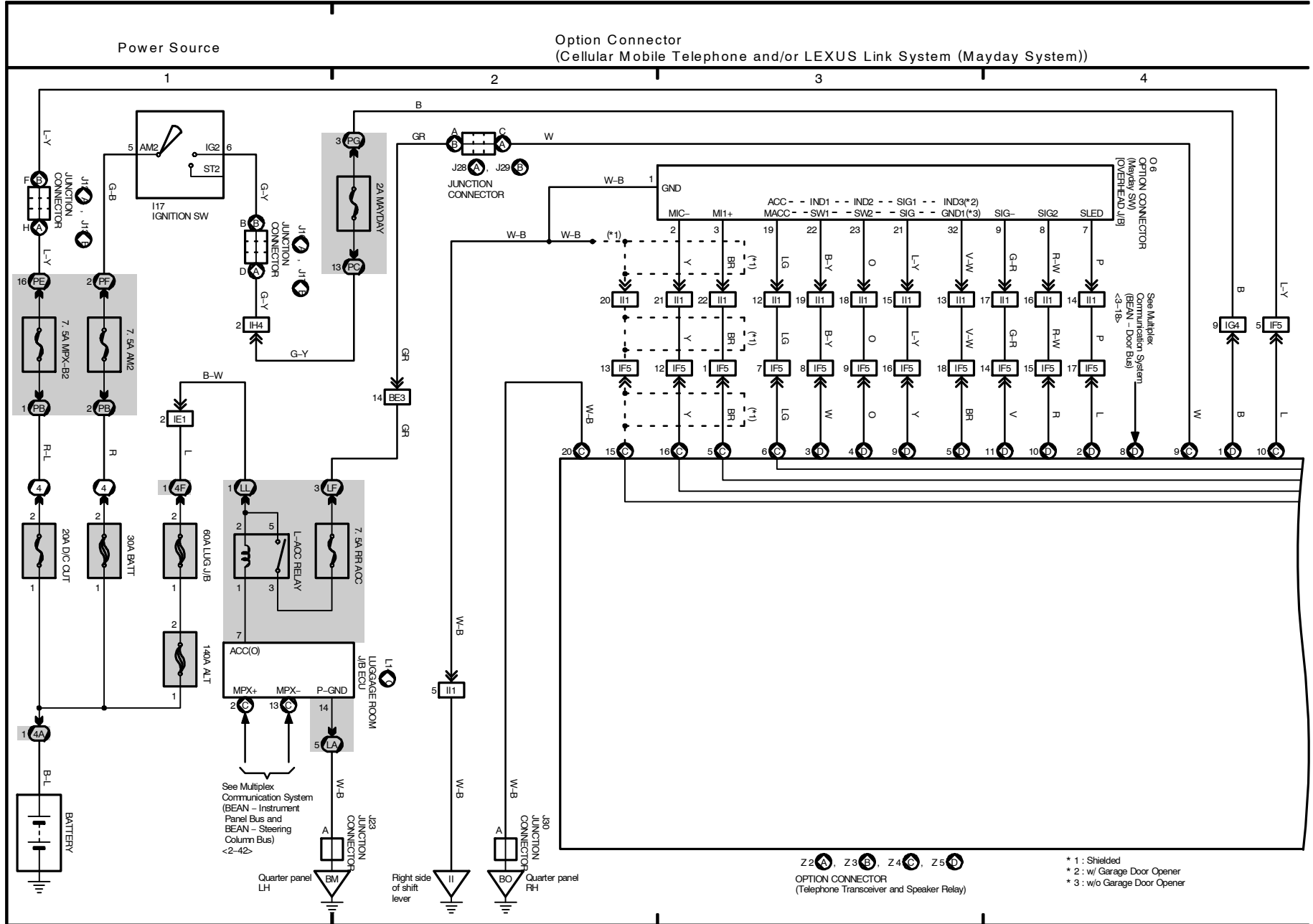
See Multiplex Communication System (BEAN - Instrument Panel Bus and BEAN - Steering Column Bus) <2-22>



M OVERALL ELECTRICAL WIRING DIAGRAM

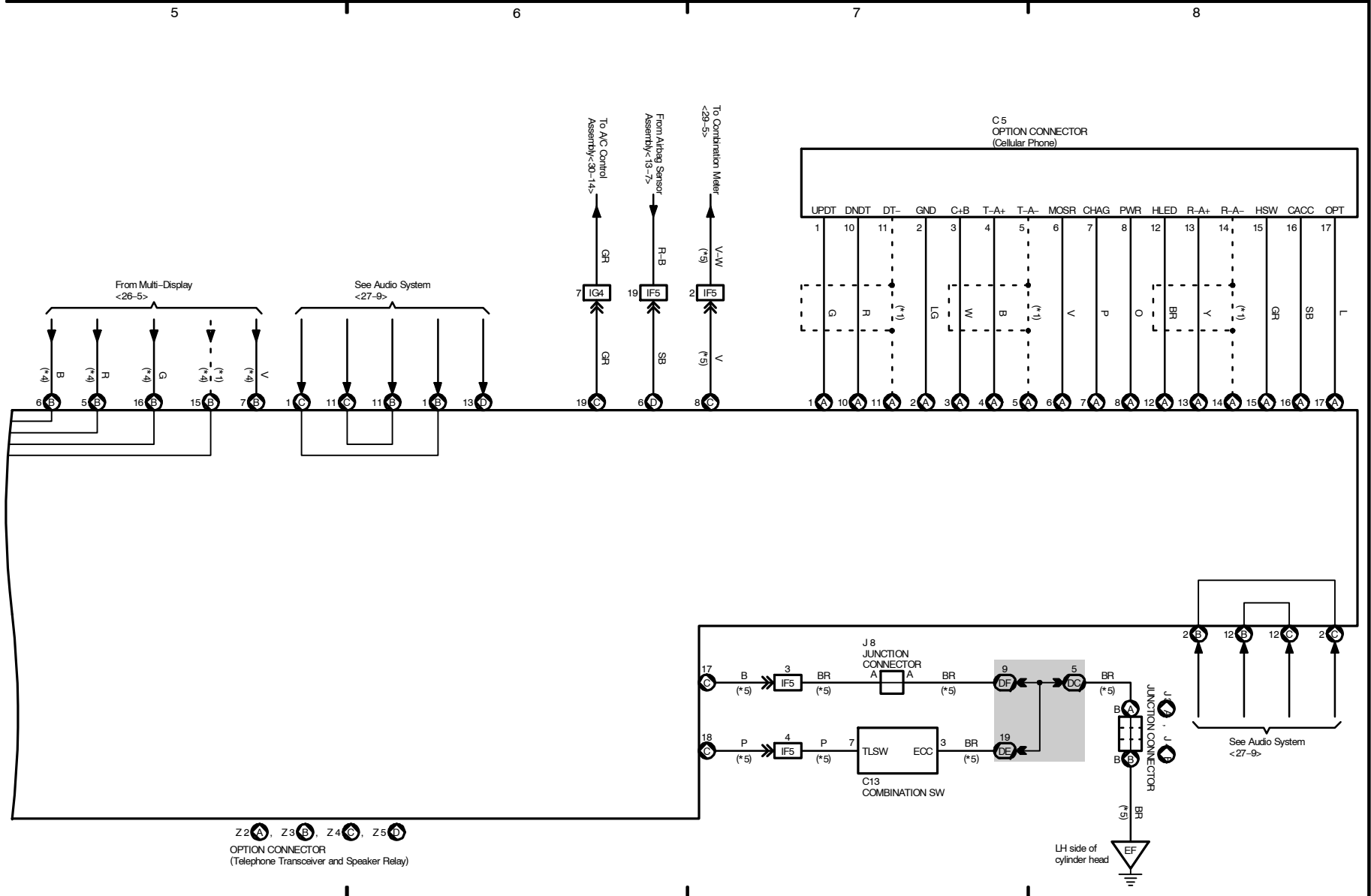


2005 LEXUS LS 430 (EWD606U)



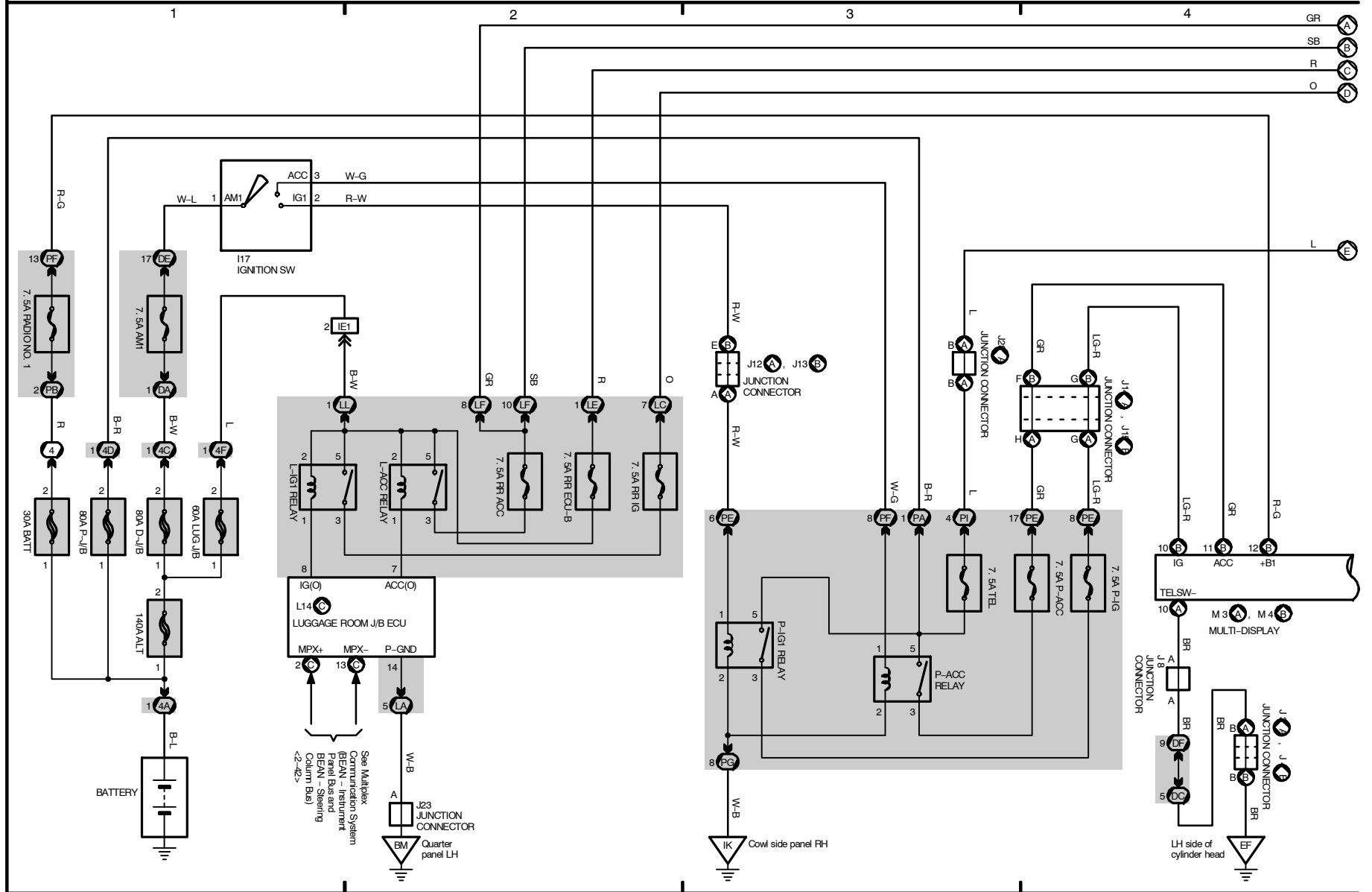
Option Connector
(Cellular Mobile Telephone and/or LEXUS Link System (Mayday System))

- * 1 : Shielded
- * 4 : w/ LEXUS Navigation System
- * 5 : w/o LEXUS Navigation System



2005 LEXUS LS 430 (EWD606U)

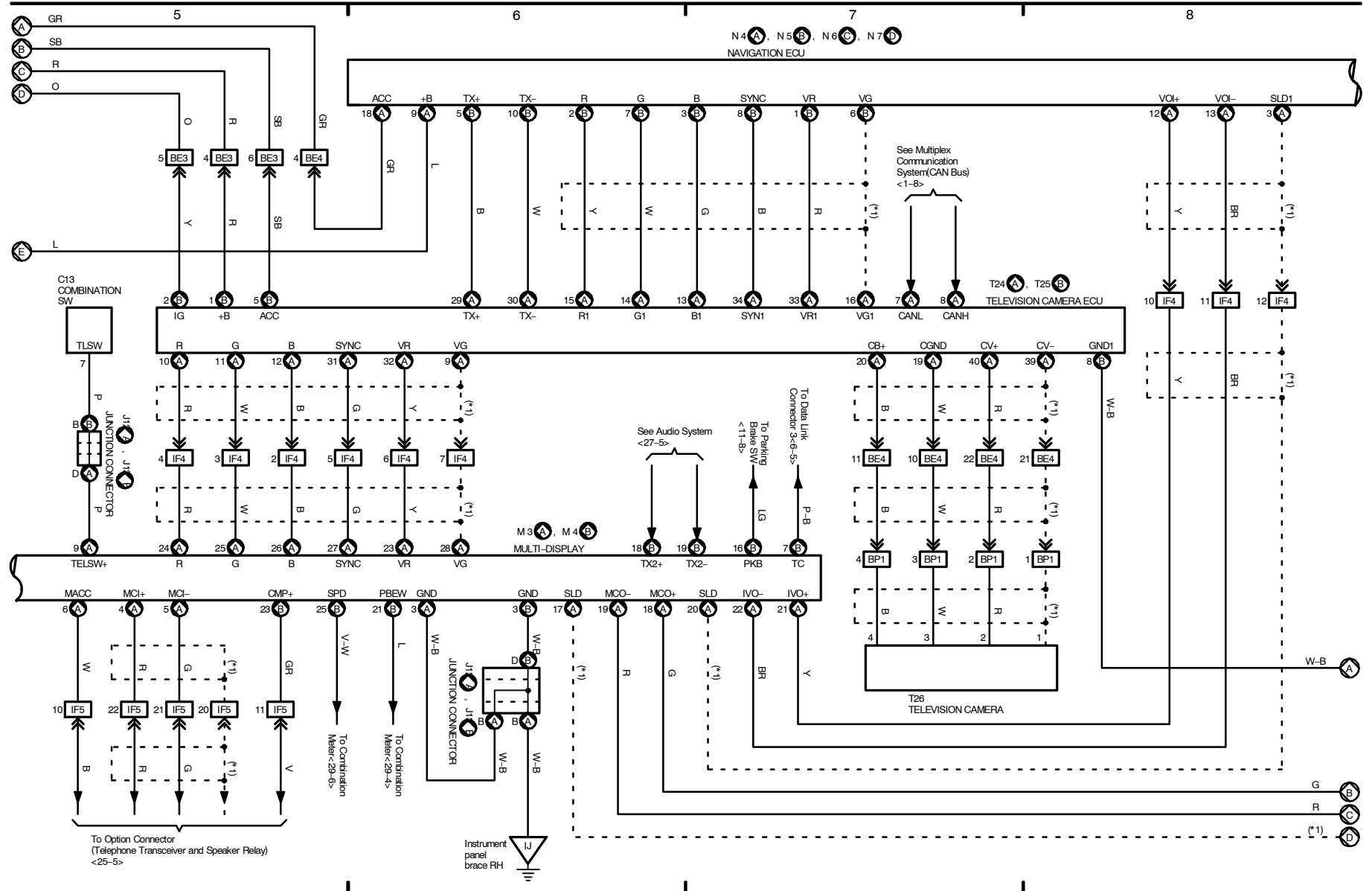
LEXUS Navigation System, LEXUS Parking Assist (Rear View Monitor) and Clock (w/ LEXUS Navigation System)



2005 LEXUS LS 430 (EWD606U)

LEXUS Navigation System, LEXUS Parking Assist (Rear View Monitor) and Clock (w/ LEXUS Navigation System)

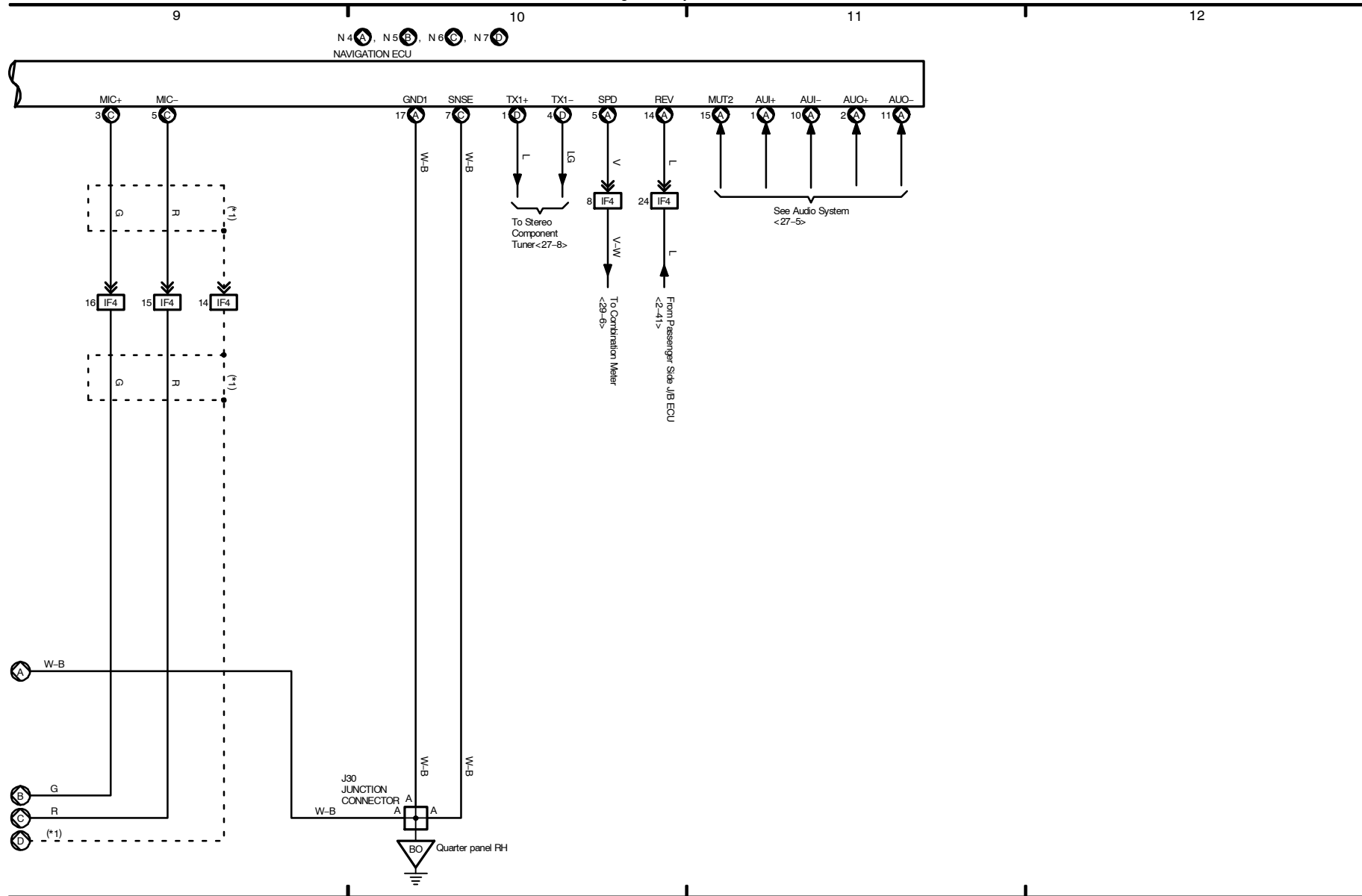
* 1: Shielded



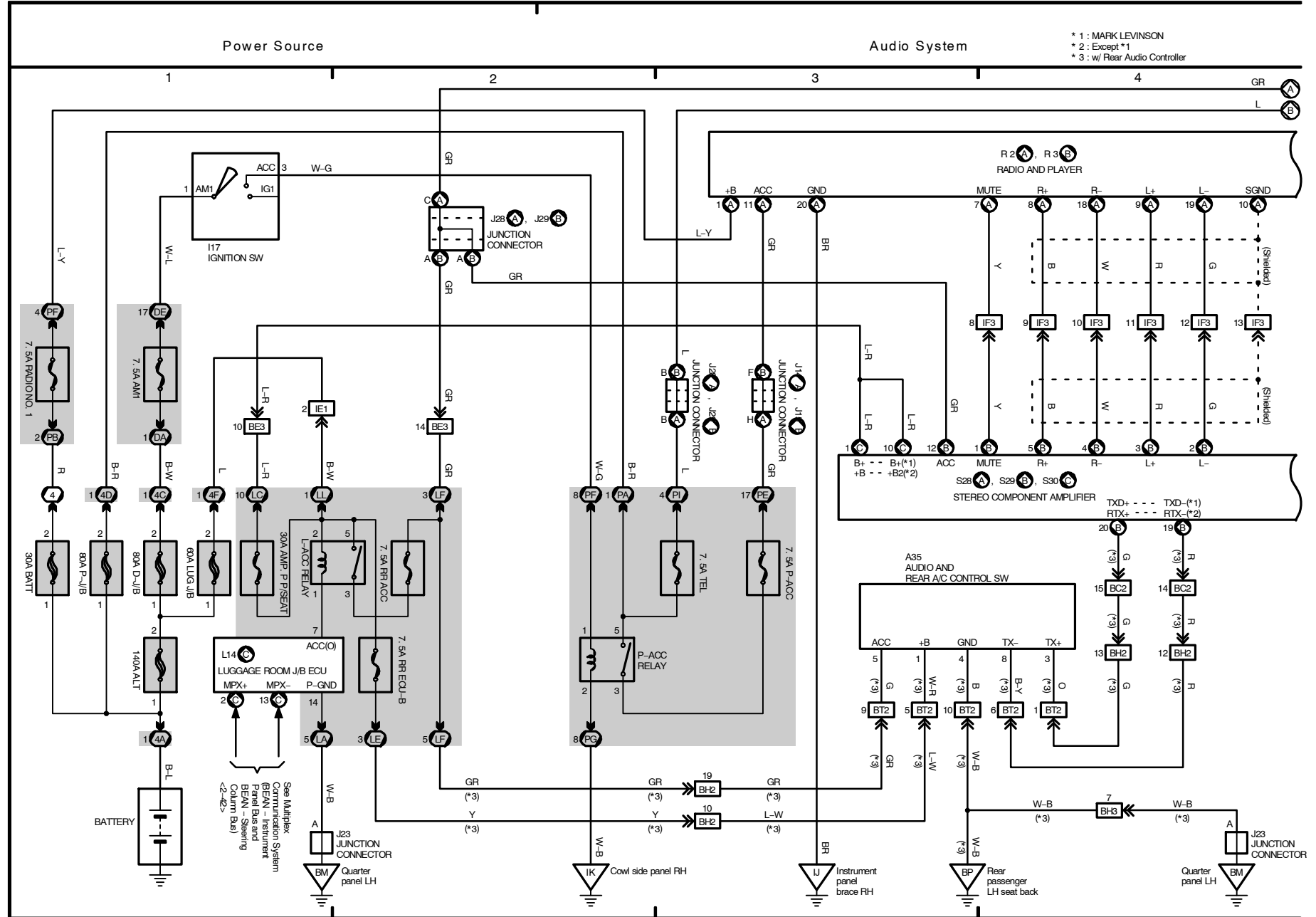
2005 LEXUS LS 430 (EWD606U)

LEXUS Navigation System, LEXUS Parking Assist (Rear View Monitor) and Clock (w/ LEXUS Navigation System)

* 1: Shielded



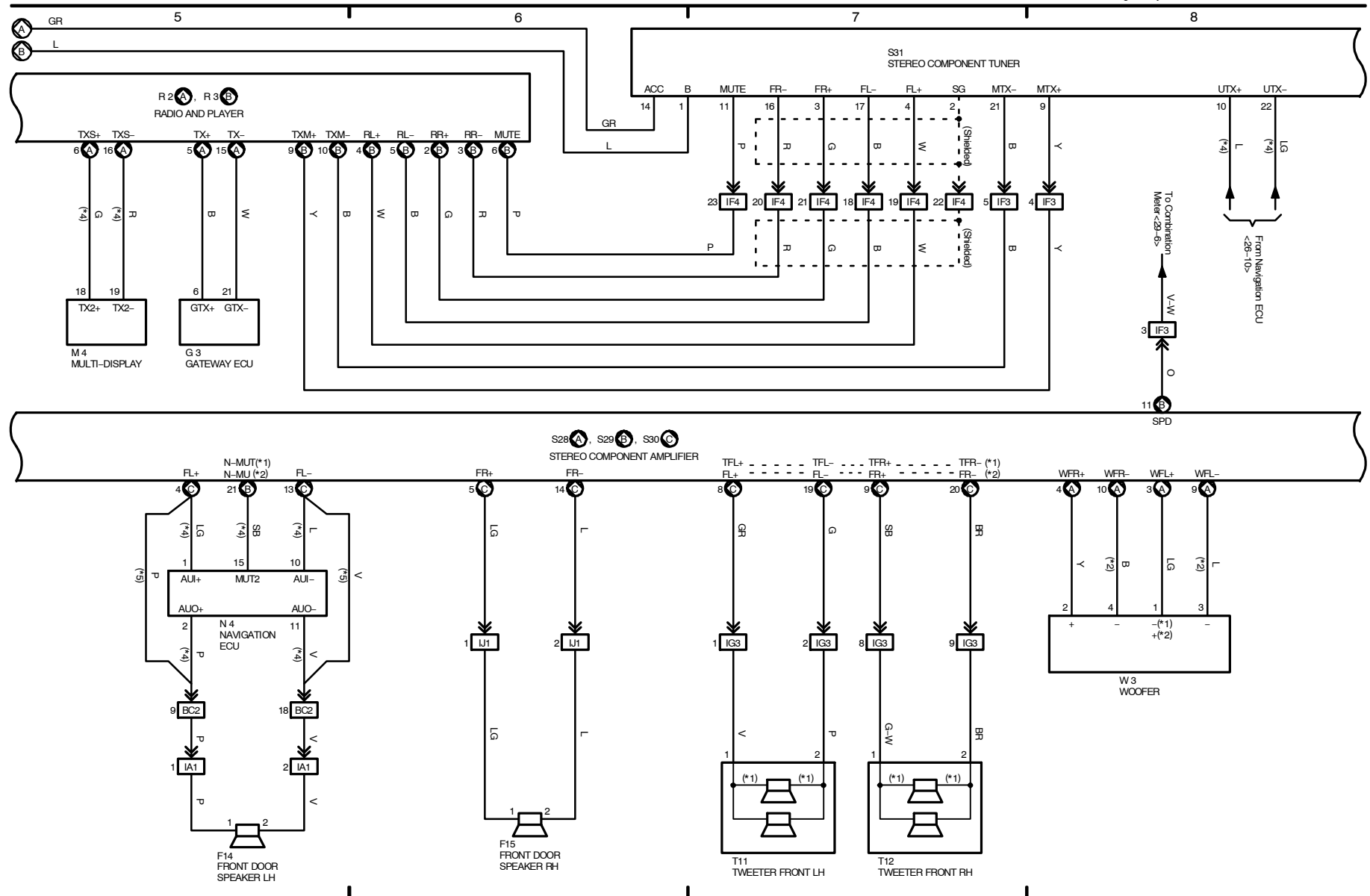
2005 LEXUS LS 430 (EMD606U)



2005 LEXUS LS 430 (EWDD606U)

Audio System

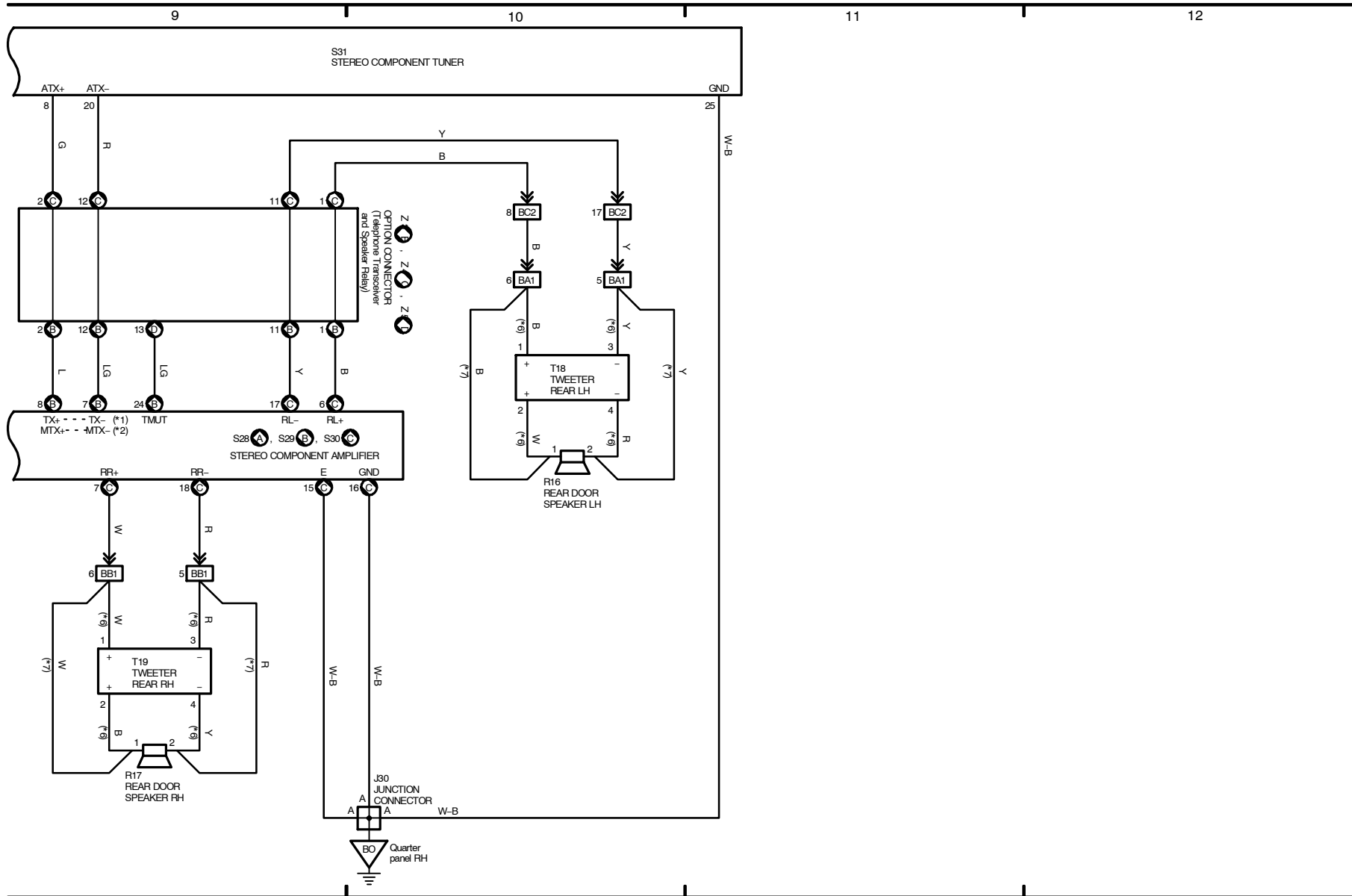
- * 1 : MARK LEVINSON
- * 2 : Except *1
- * 4 : w/ LEXUS Navigation System
- * 5 : w/o LEXUS Navigation System



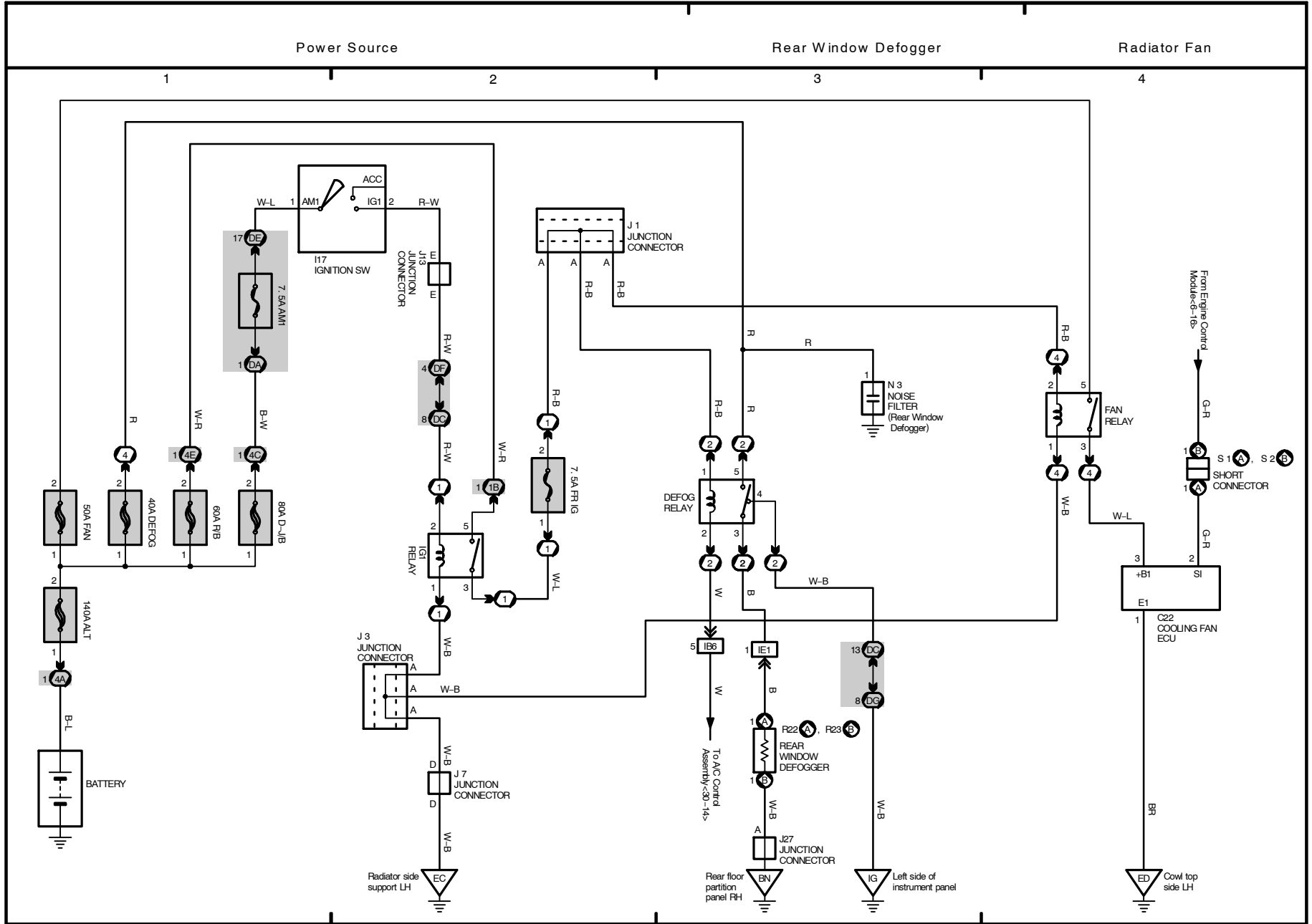
2005 LEXUS LS 430 (EWD606U)

Audio System

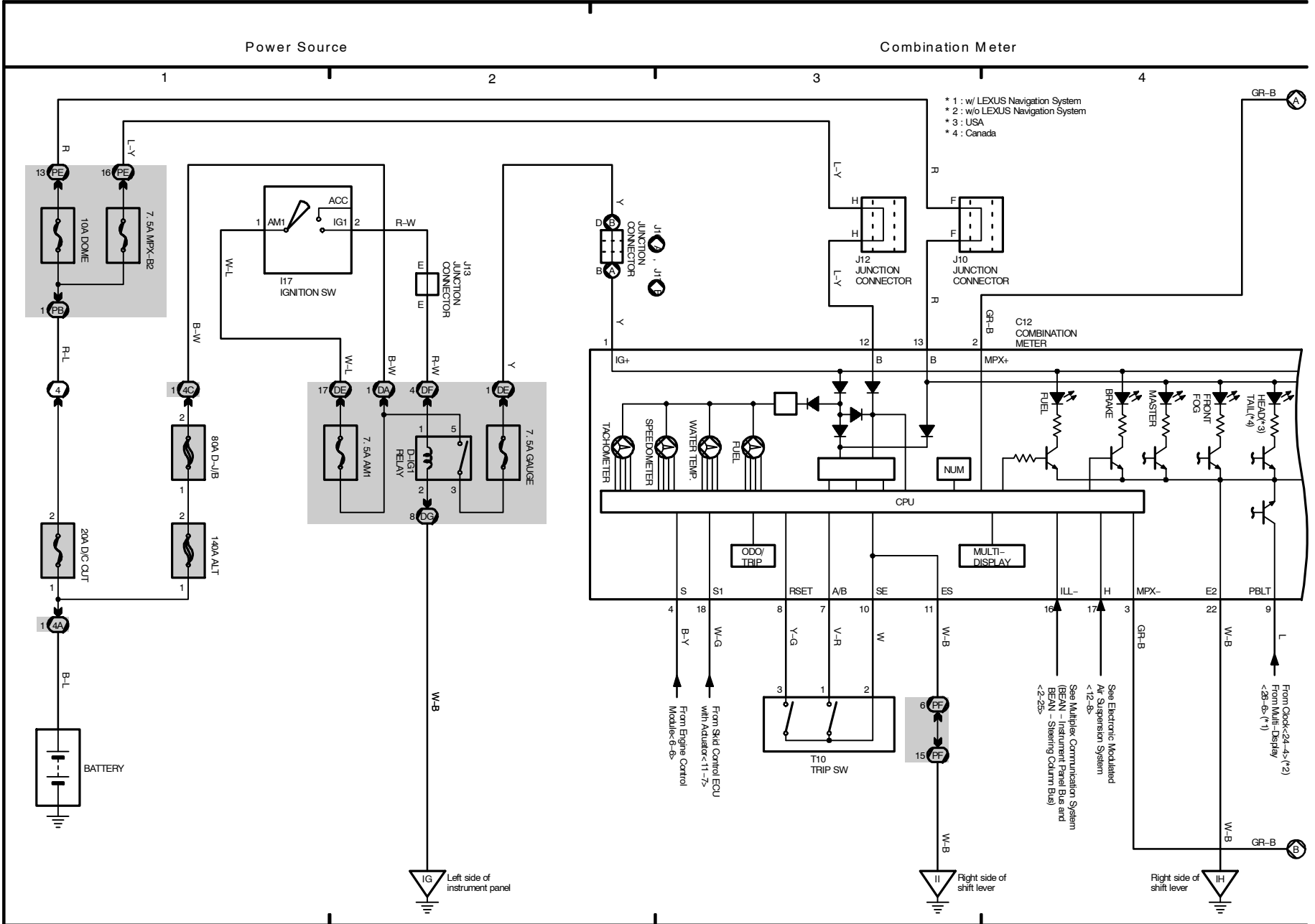
- * 1: MARK LEVINSON
- * 2: Except *1
- * 6: Except 7 Speaker
- * 7: 7 Speaker



2005 LEXUS LS 430 (EWD0606U)



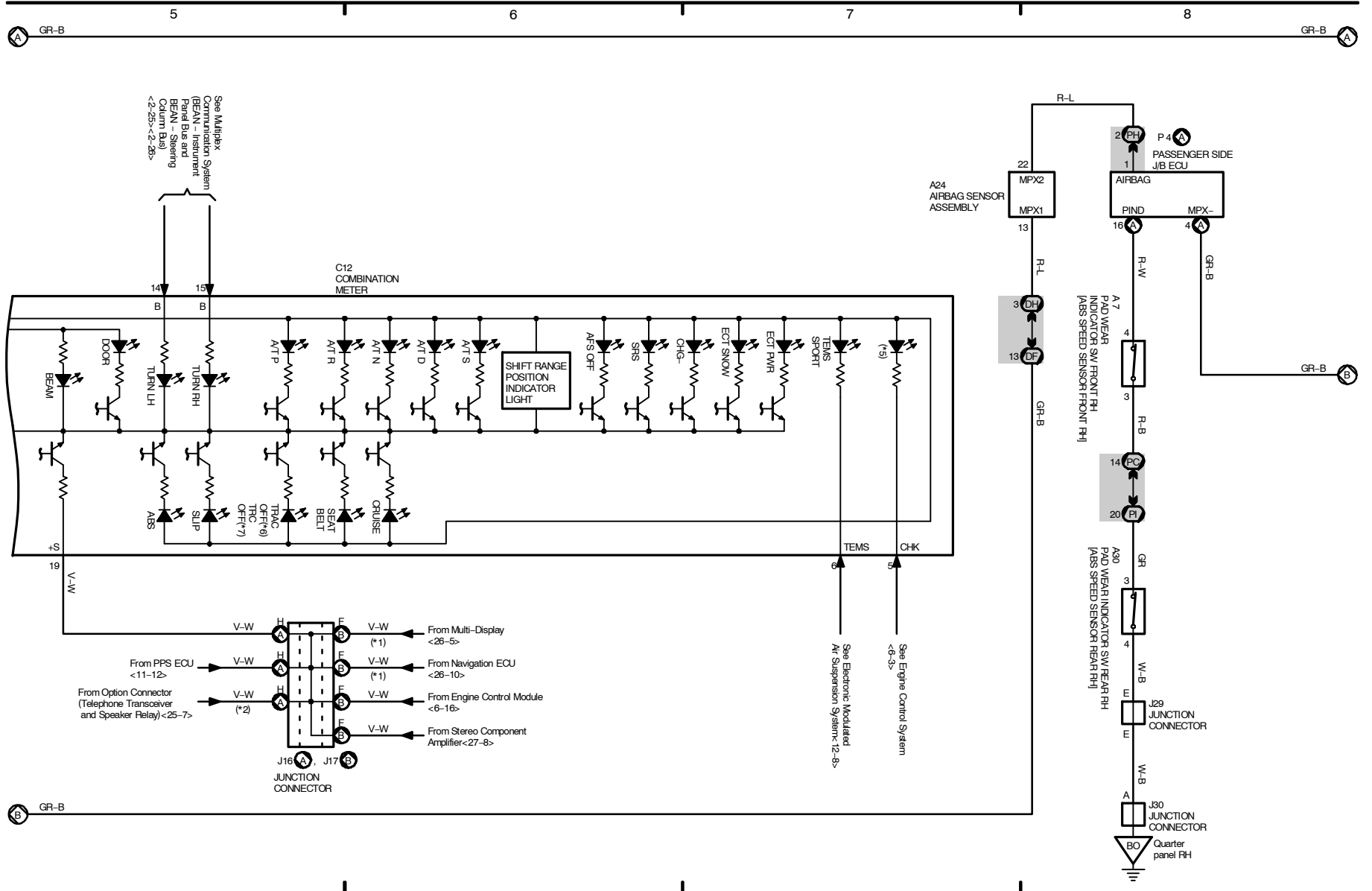
M OVERALL ELECTRICAL WIRING DIAGRAM



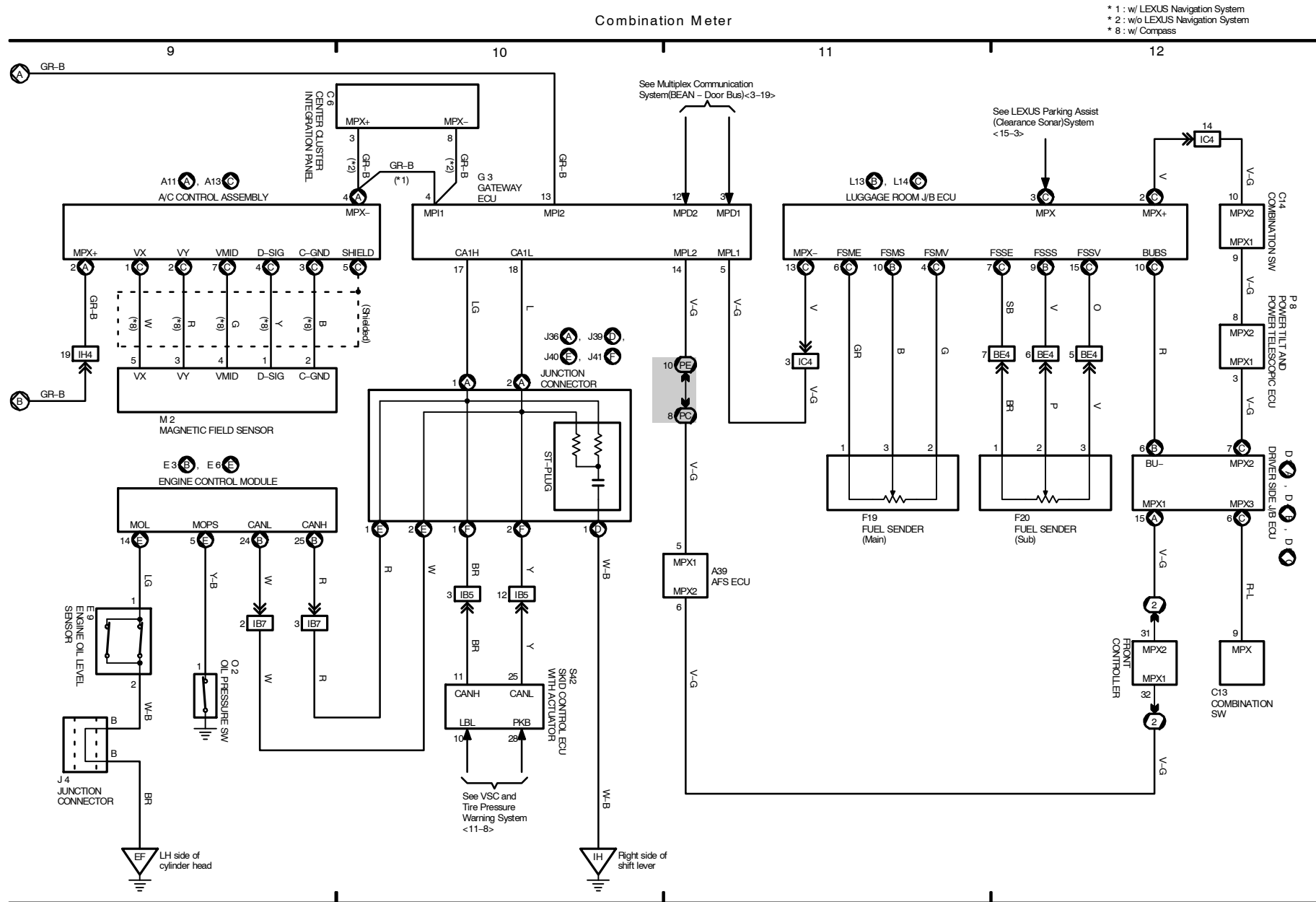
2005 LEXUS LS 430 (EWD606U)

Combination Meter

- * 1 : w/ LEXUS Navigation System
- * 2 : w/o LEXUS Navigation System
- * 5 : Malfunction Indicator Lamp
- * 6 : Except Korea
- * 7 : Korea

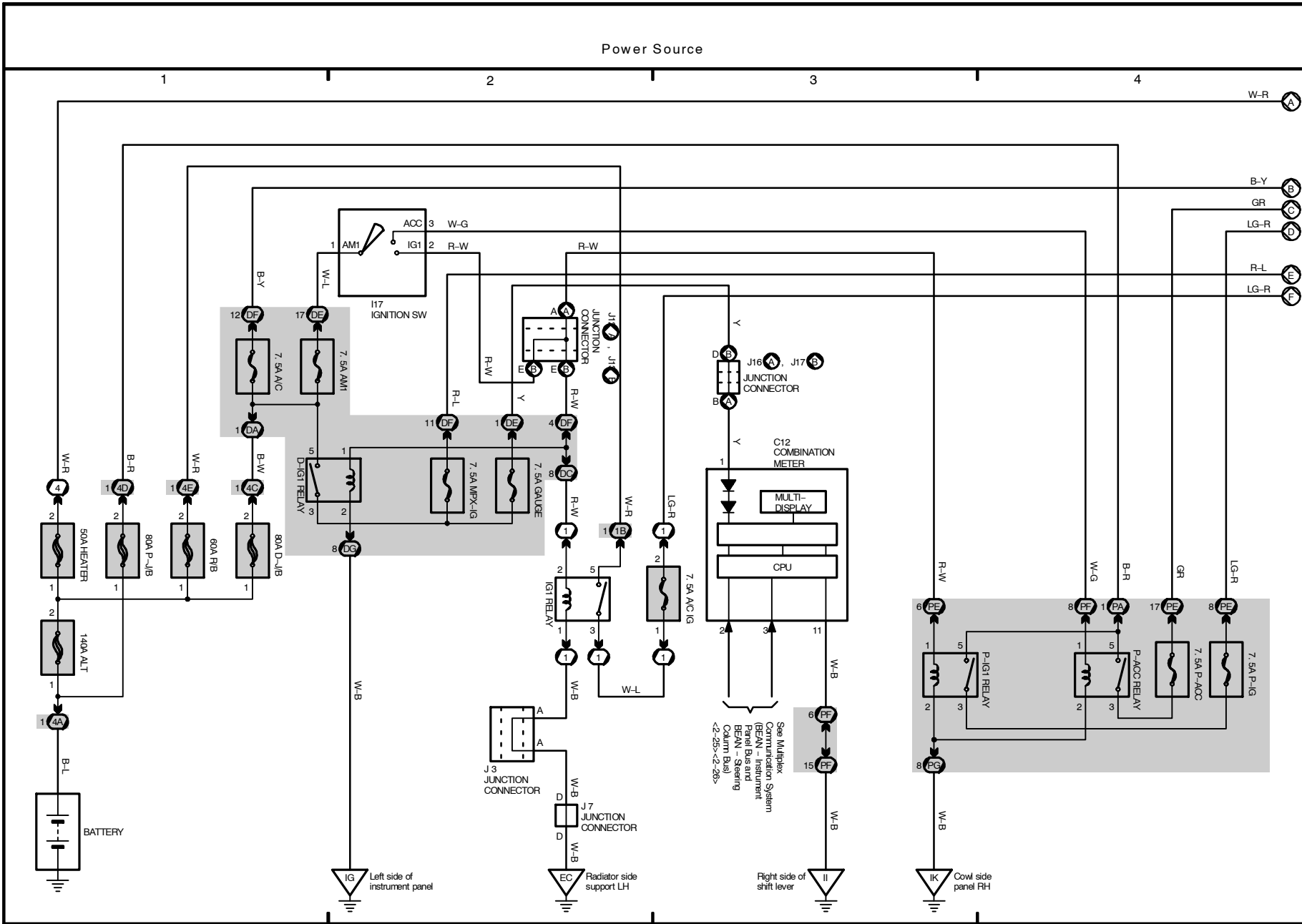


2005 LEXUS LS 430 (EWD606U)



2005 LEXUS LS 430 (EWD606U)

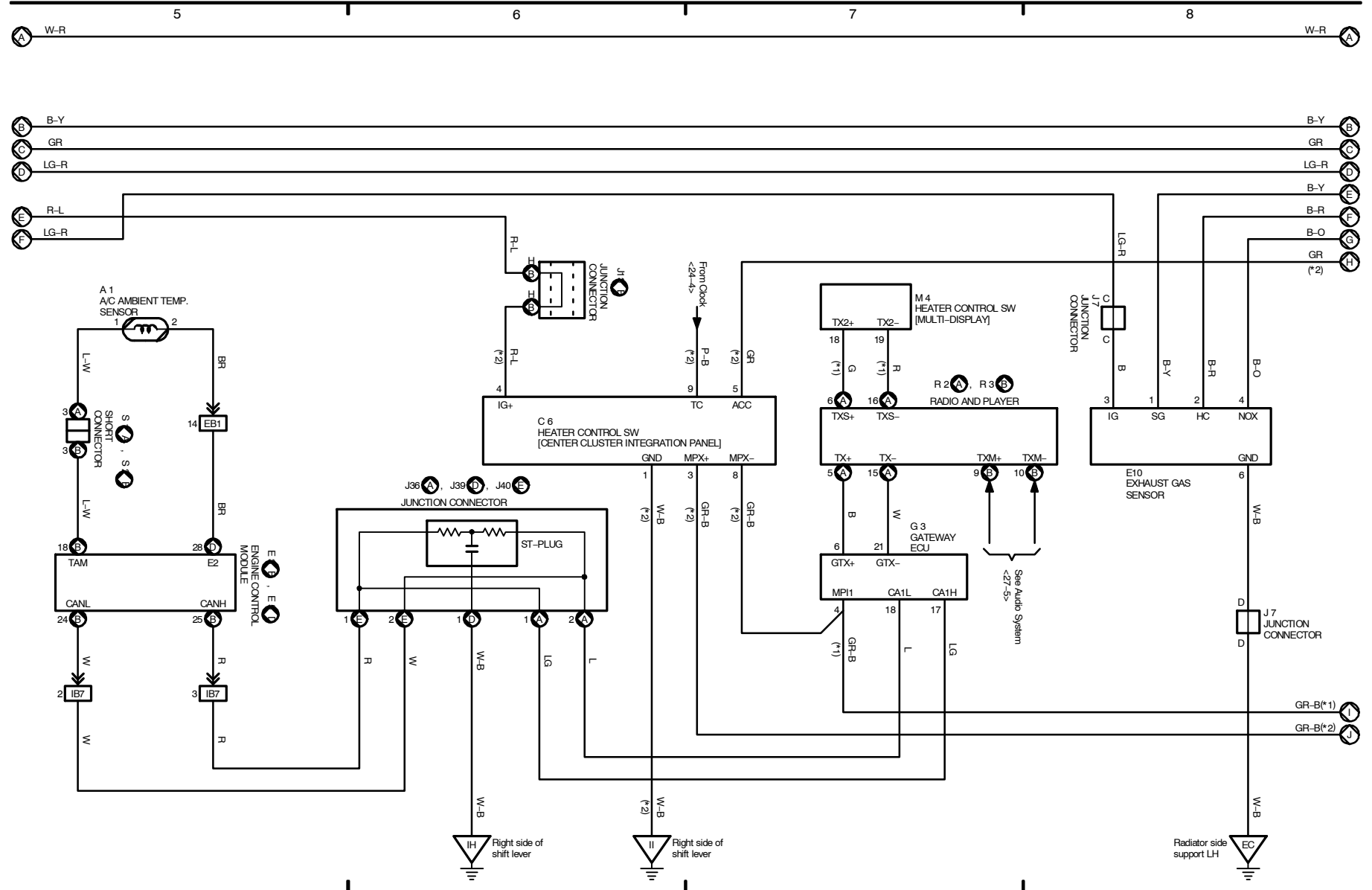
M OVERALL ELECTRICAL WIRING DIAGRAM



2005 LEXUS LS 430 (EWDD606U)

Automatic Air Conditioning (Front)

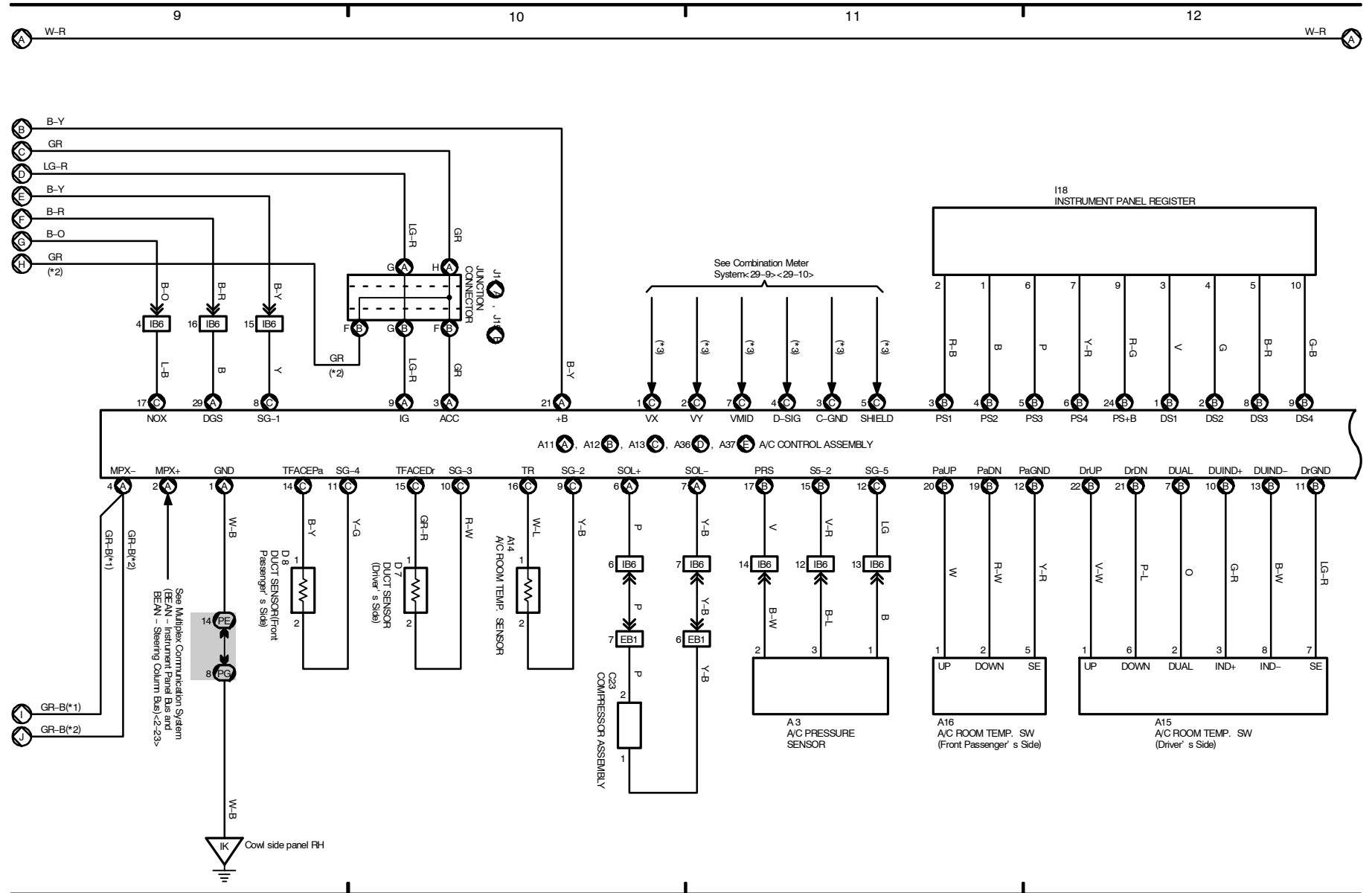
* 1 : w/ LEXUS Navigation System
 * 2 : w/o LEXUS Navigation System



2005 LEXUS LS 430 (EWD606U)

Automatic Air Conditioning (Front)

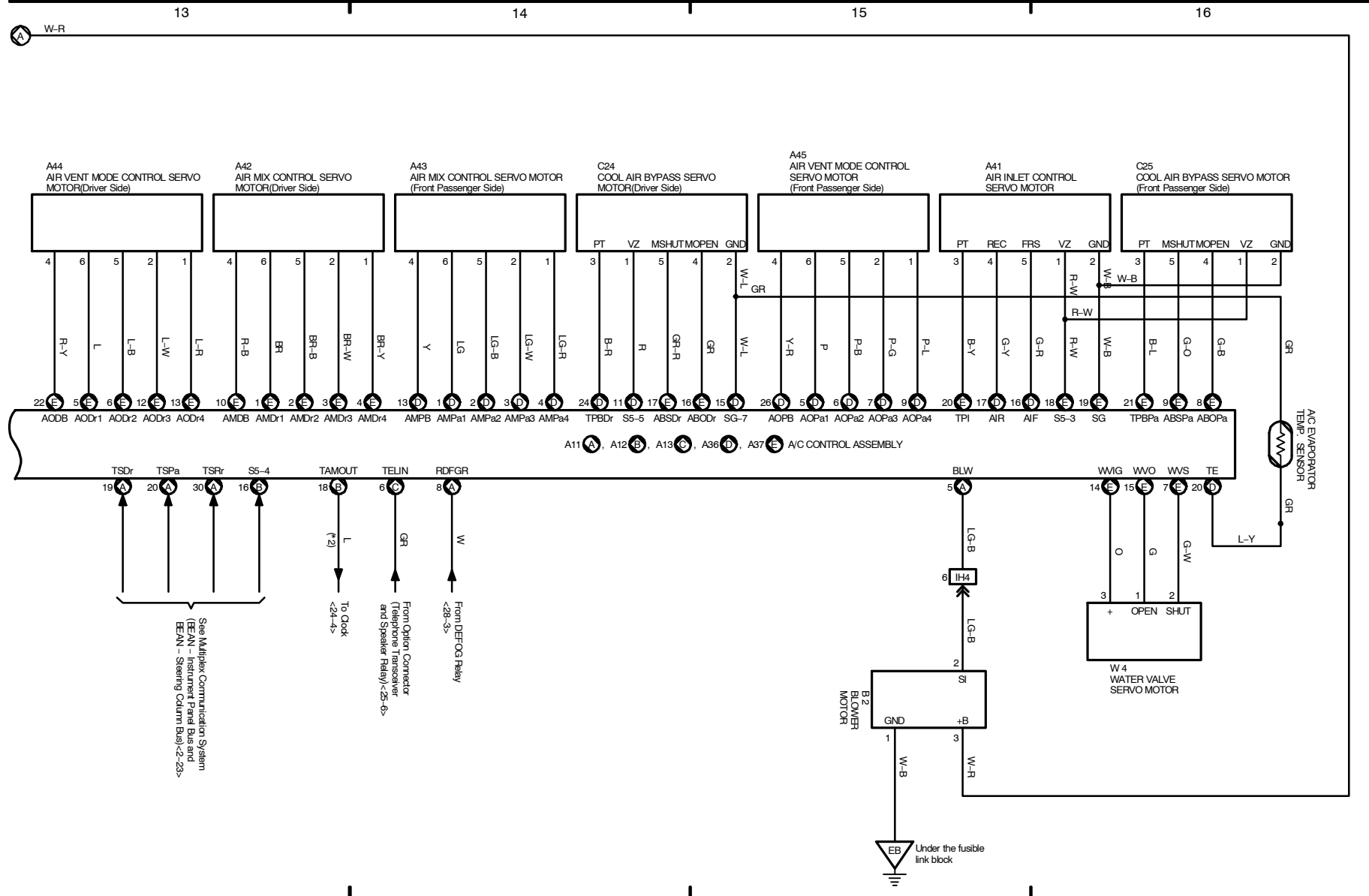
- * 1 : w/ LEXUS Navigation System
- * 2 : w/o LEXUS Navigation System
- * 3 : w/ Compass



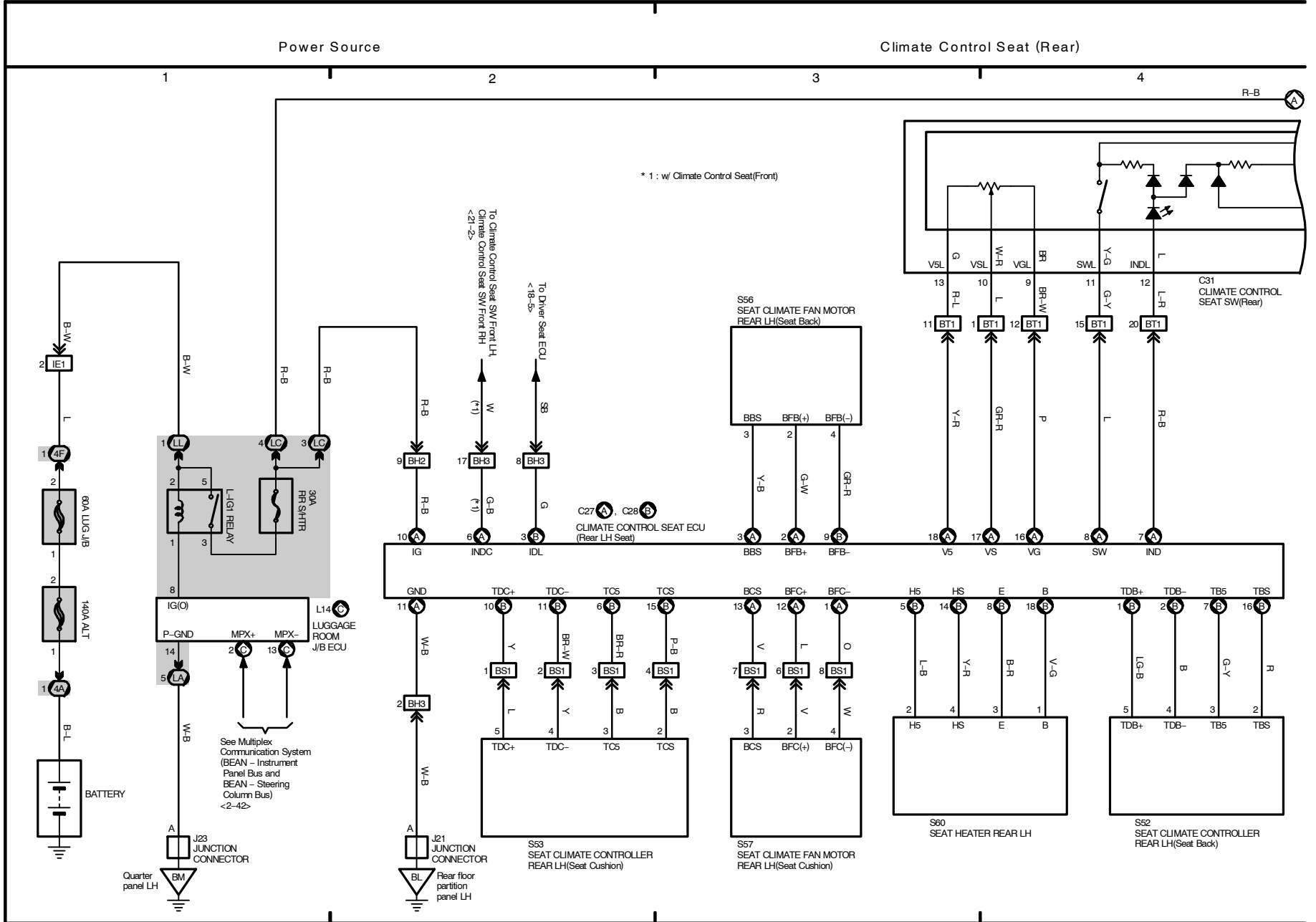
2005 LEXUS LS 430 (EWJD606U)

Automatic Air Conditioning (Front)

* 2 : w/o LEXUS Navigation System



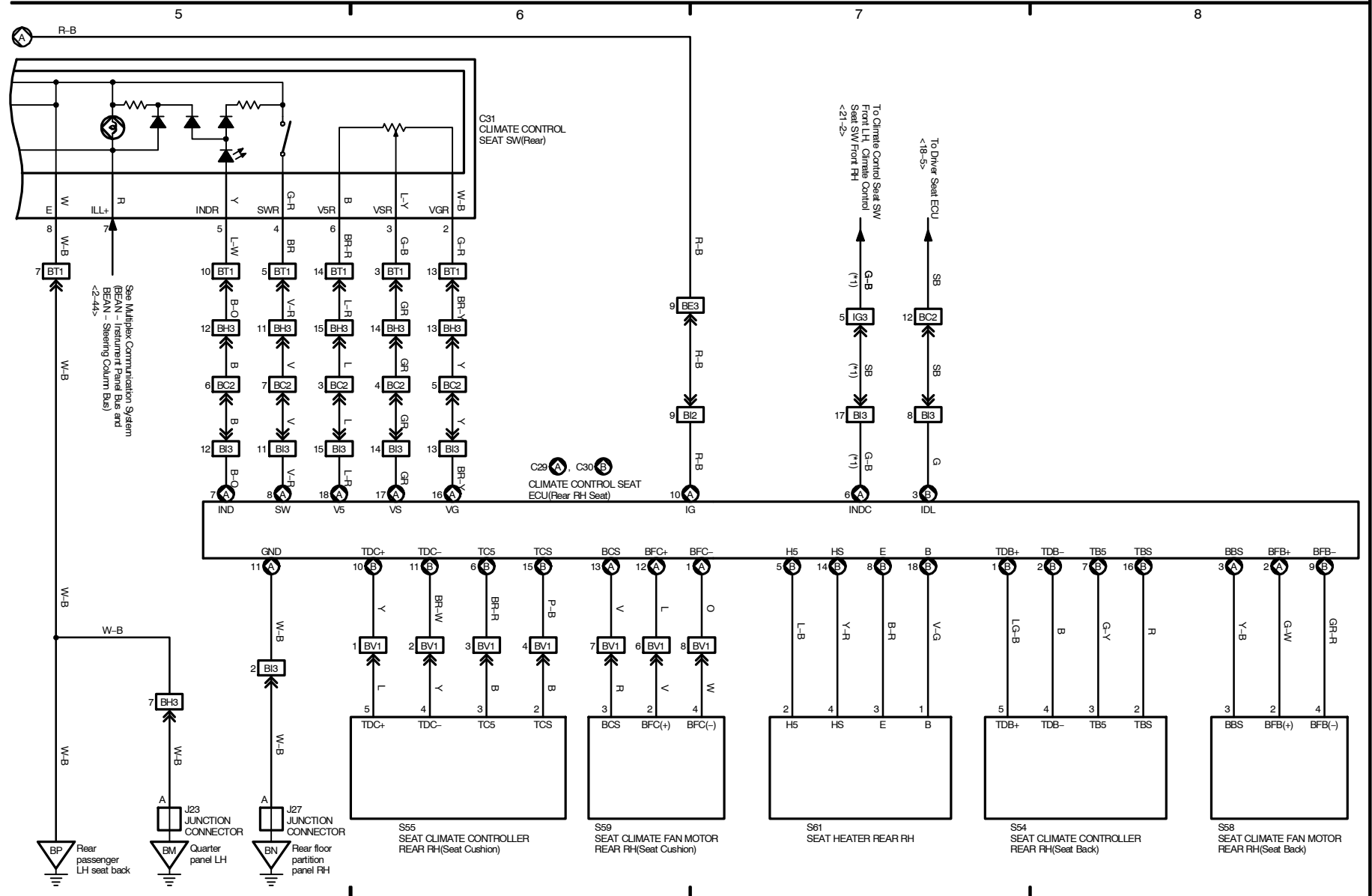
2005 LEXUS LS 430 (EWD606U)



2005 LEXUS LS 430 (EWD0606U)

Climate Control Seat (Rear)

* 1 : w/ Climate Control Seat(Front)



2005 LEXUS LS 430 (EWD606U)