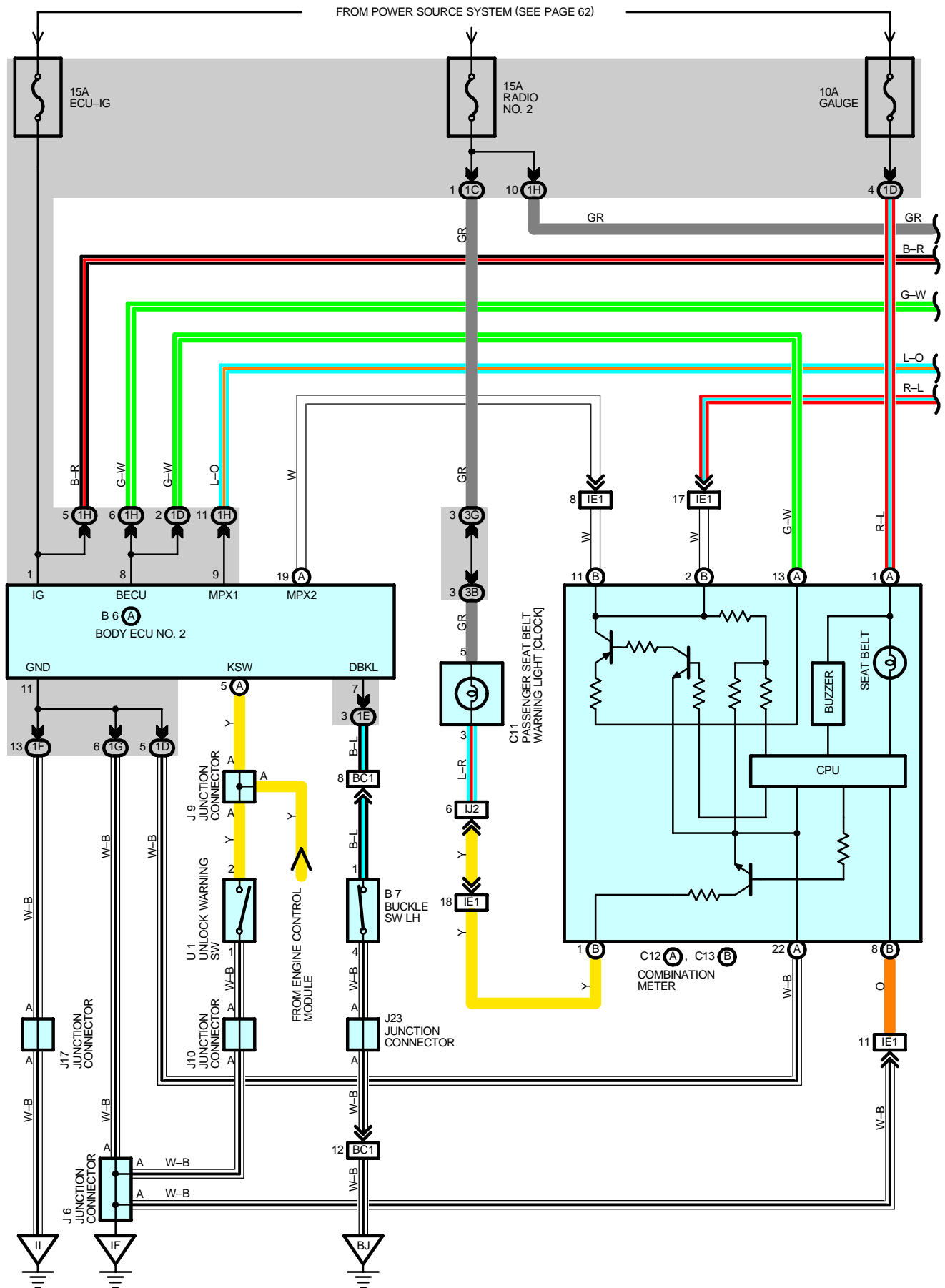
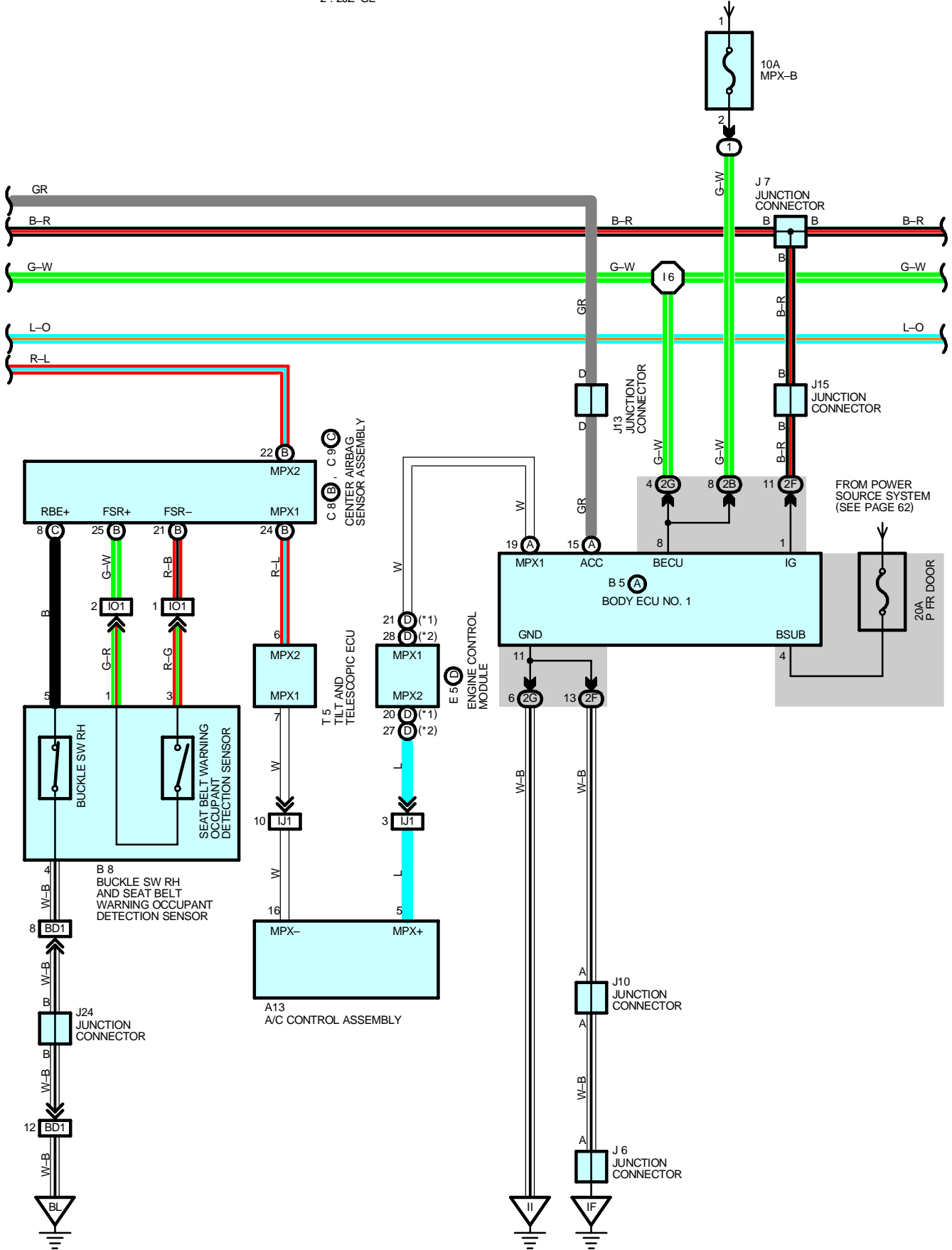


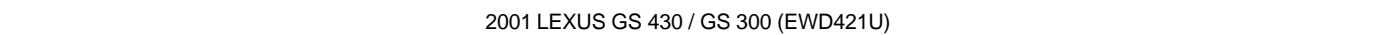
# KEY REMINDER AND SEAT BELT WARNING



\* 1 : 3UZ-FE  
\* 2 : 2JZ-GE

FROM POWER SOURCE SYSTEM (SEE PAGE 62)





## SYSTEM OUTLINE

### 1. SEAT BELT WARNING SYSTEM

When the ignition SW is turned to the ON position, the signal is input to the body ECU and door ECU. At this time, to determine whether or not the driver fastens the seat belt, the signal from the buckle SW LH is input to TERMINAL DBKL of the body ECU No.2. If the driver does not fasten the seat belt, the seat belt warning light in the combination meter flashes and the alarm buzzer goes on, in response to the communication control of the body ECU and door ECU etc.

Additionally, the sensor (Seat belt warning occupant detection sensor) installed on the front passenger seat detects the passenger and determines whether or not the passenger fastens the seat belt.

If the passenger does not fasten the seat belt, the signals from the seat sensor and buckle SW RH are input to TERMINAL RBE+ of the center airbag sensor assembly and through communication control of the body ECU and door ECU etc. the passenger seat belt warning light in the clock is flashed.

### 2. KEY REMINDER SYSTEM

If the driver door is opened with the ignition SW set at the ACC or OFF position and the ignition key remained inserted into the key cylinder (The unlock warning SW is on), the signal from the unlock warning SW is input to TERMINAL KSW of the body ECU No.2 and the signal from the door courtesy SW front LH is input to TERMINAL CTY of driver door ECU. As a result, through communication control of the body ECU and door ECU etc. the buzzer in the combination meter goes on to warn the driver that the ignition key is still inserted.

## SERVICE HINTS

### B8 BUCKLE SW RH AND SEAT BELT WARNING OCCUPANT DETECTION SENSOR

1-3 : Closed with passenger sit on the front passenger seat.

## : PARTS LOCATION

Code	See Page	Code	See Page	Code	See Page
A13	42	C13	B	J9	43
B5	A	D13	44	J10	43
B6	A	D22	A	J13	43
B7	46	D23	B	J15	43
B8	46	D24	C	J17	43
C8	B	E5	D	J23	46
C9	C			J24	46
C11	42	J6	43	T5	43
C12	A	J7	43	U1	43

## : RELAY BLOCKS

Code	See Page	Relay Blocks (Relay Block Location)
1	24	Engine Room No.1 R/B (Engine Compartment Right)

## : JUNCTION BLOCK AND WIRE HARNESS CONNECTOR

Code	See Page	Junction Block and Wire Harness (Connector Location)
1C	28	Instrument Panel Wire and Driver Side J/B (Left Kick Panel)
1D		
1E	28	Floor No.2 Wire and Driver Side J/B (Left Kick Panel)
1F	28	Cowl Wire and Driver Side J/B (Left Kick Panel)
1G	29	
1H		
2B	30	
2F	30	Cowl Wire and Passenger Side J/B (Right Kick Panel)
2G	31	
3B	32	Instrument Panel Wire and Instrument Panel J/B (Instrument Panel Reinforcement Center)
3G	33	

# KEY REMINDER AND SEAT BELT WARNING

## : CONNECTOR JOINING WIRE HARNESS AND WIRE HARNESS

Code	See Page	Joining Wire Harness and Wire Harness (Connector Location)
IB1	<a href="#">52</a>	Front Door LH Wire and Cowl Wire (Left Kick Panel)
IE1	<a href="#">52</a>	Instrument Panel Wire and Cowl Wire (Left Side of the Steering Column)
IJ1	<a href="#">54</a>	Instrument Panel Wire and Cowl Wire (Left Side of the Blower Unit)
IJ2		
IO1	<a href="#">54</a>	Cowl Wire and Floor No.1 Wire (Front LH Side of the Shift Lever)
BC1	<a href="#">58</a>	Floor No.2 Wire and Front Seat LH Wire (Under the Driver's Seat)
BD1	<a href="#">58</a>	Floor No.1 Wire and Front Seat RH Wire (Under the Front Passenger's Seat)

## : GROUND POINTS

Code	See Page	Ground Points Location
IF	<a href="#">52</a>	Left Kick Panel
II	<a href="#">52</a>	Right Side of the Cowl Panel
BJ	<a href="#">56</a>	Rear Floor Partition Panel LH
BL	<a href="#">56</a>	Rear Floor Partition Panel RH

## : SPLICE POINTS

Code	See Page	Wire Harness with Splice Points	Code	See Page	Wire Harness with Splice Points
I6	<a href="#">54</a>	Cowl Wire			

