DI8JN-01

PROBLEM SYMPTOMS TABLE

LIGHTING SYSTEM:

Symptom	Suspect Area	See page
Headlight does not light up. (Low beam)	1. Light control switch circuit	DI-965
	Headlight relay circuit	DI-1 <u>0</u> 49
	3. Combination switch	IN-35
	4. Driver side J/B control ECU	IN-35
Headlight system does not operate.	1. Headlight (HI-beam) circuit	DI-11 <u>1</u> 1
(HI beam or Flash)	2. Light control switch circuit	DI-965
in beam of Flaery	3. Combination switch	IN-35
	4. Front light ECU	IN-35
	Driver side J/B control ECU	IN-35
Automatic light control system does not operate.	Automatic light control sensor circuit	DI-1 <u>0</u> 15
tatomatio light control bystem accorded operate.	2. Combination switch	IN-35
	3. Front light ECU	IN-35
	Driver side J/B control ECU	IN-35
Both left and right headlight does not light up.	1. Headlight circuit	DI-1 <mark>0</mark> 49
22 is. and right roading it about not light up.	2. Light control switch circuit	DI-965
	3. Combination switch	IN-35
	4. Front light ECU	IN-35
	Driver side J/B control ECU	IN-35
Both left and right clearance light does not light up.	Clearance light circuit	DI-11 <mark>8</mark> 5
Sour fort and right ofcarance light about not light ap.	2. Light control switch circuit	DI-965
	3. Combination switch	IN-35
	4. Front light ECU	IN-35
	5. Driver side J/B control ECU	IN-35
Front fog light does not light up.	Front fog light circuit	DI-11 <u>7</u> 4
Total rog again account again ap.	Light control switch circuit	DI-965
	3. Combination switch	IN-35
	4. Front light ECU	IN-35
	5. Driver side J/B control ECU	IN-35
Rear combination light does not light up. (All)	Power source circuit	DI-1 <u>0</u> 19
5 1 ()	2. Combination switch	IN-35
	3. Driver side J/B control ECU	IN-35
	Luggage room J/B control ECU	IN-35
Both left and right taillight does not light up.	Taillight circuit	DI-11 <u>4</u> 4
3 3 1	2. Light control switch circuit	DI-965
	3. Combination switch	IN-35
	4. Driver side J/B control ECU	IN-35
	Luggage room J/B control ECU	IN-35
Both left and right stop light does not light up.	1. Stop light circuit	DI-11¶7
	2. Combination switch	IN-35
	3. Driver side J/B control ECU	IN-35
	Luggage room J/B control ECU	IN-35
Hi-mounted stop light does not light up.	Hi–mounted stop light circuit	DI-11¶9
	2. Combination switch	IN-35
	3. Driver side J/B control ECU	IN-35
	Luggage room J/B control ECU	IN-35
Back-up light does not light up.	Back-up light circuit	DI-11 <u>5</u> 3
and applied to the light up.	2. Combination switch	IN-35
	3. Driver side J/B control ECU	IN-35
	Luggage room J/B control ECU	IN-35

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Rear fog light does not light up.	Rear fog light circuit	DI–11 <u>5</u> 1
	2. Combination switch	IN-35
	3. Driver side J/B control ECU	IN-35
	4. Luggage room J/B control ECU	IN-35
L'accession Balding and Balding	License plate light circuit	DI-11 <u>5</u> 5
License plate light does not light up.	2. Combination switch	IN-35
	3. Driver side J/B control ECU	IN-35
	4. Luggage room J/B control ECU	IN-35
	Clearance light circuit	DI-11 8 5
Front clearance light does not light up	2. Light control switch circuit	DI-965
	3. Combination switch	IN-35
	4. Front light ECU	IN-35
	5. Driver side J/B control ECU	IN-35
Light auto turn off system does not operate. (Headlight is normal)	Headlight circuit	DI-1 0 49
	2. Light control switch circuit	DI-965
	3. Combination switch	IN-35
	4. Steering lock ECU	IN-35
	5. Driver side J/B control ECU	IN-35
Taillight quater door not light up	1. Taillight circuit	DI−11 ∏ 4
Taillight system does not light up	2. Light control switch circuit	DI-965
	3. Combination switch	IN-35
	4. Luggage room J/B control ECU	IN-35
	5. Driver side J/B control ECU	IN-35

TURN SIGNAL AND HAZARD WARNING SYSTEM:

Symptom	Suspect Area	See page
Hazard warning light does not light up.	 Hazard switch circuit Combination switch Front light ECU 	DI-1 <u>0</u> 35 IN-35 IN-35
Turn signal light does not light up. (All)	Driver side J/B control ECU Turn signal light circuit	IN-35 DI-1055
	Light control switch circuit Combination switch	DI-965 IN-35
	4. Front light ECU	IN-35
	Driver side J/B control ECU	IN-3

ILLUMINATION LIGHT SYSTEM:

Symptom	Suspect Area	See page
All switch illumination light does not light up.	 Power source circuit Rheostat light control volume circuit Driver side J/B control ECU 	DI-1 <u>0</u> 19 DI-1 <u>0</u> 39 IN-35
Each switch illumination light does not light up.	 Illumination light circuit Driver side J/B control ECU 	DI-1 <u>0</u> 57 IN-35
Brightness does not change even when rheostat turned. (All)	 Rheostat light control volume circuit Driver side J/B control ECU 	DI-1 <u>0</u> 39 IN-35
Brightness does not change even when rheostat turned. (Meter illumination	 Rheostat light control volume circuit Combination meter circuit Driver side J/B control ECU 	DI-1 <u>0</u> 39 DI-1 <u>0</u> 53 IN-35
Driver seat belt buckle illumination circuit.	Driver buckle illumination circuit Driver side J/B control ECU	DI-1 <u>0</u> 47 IN-35
Glove compartment door light does not light up.	Illumination light circuit Driver side J/B control ECU	DI-1 <mark>0</mark> 57 IN-35

STOP LIGHT SYSTEM:

Symptom	Suspect Area	See page
Stop light system does not light up.	Stop light switch circuit	DI-1 <mark>0</mark> 37
	2. Stop light circuit	DI-11∄7
	3. Driver side J/B control ECU	IN-35

HEADLIGHT CLEANER SYSTEM:

Symptom	Suspect Area	See page
Headlight cleaner system does not operate.	Headlight cleaner nozzle and hose	BE-64
	2. Headlight cleaner switch circuit	DI-1 <u>0</u> 51
	3. Headlight cleaner motor circuit	DI-1 <u>0</u> 51
	4. Headlight cleaner relay circuit	DI-1 <mark>0</mark> 51
	5. Driver side J/B control ECU	IN-35

DRIVER SEAT BELT SYSTEM:

Symptom	Suspect Area	See page
Driver seat belt warning does not light up.	Driver buckle switch circuit	DI-1 <mark>0</mark> 45
	2. Driver side J/B control ECU	IN-35

POWER SHOULDER BELT ANCHORAGE SYSTEM:

Symptom	Suspect Area	See page
Driver belt anchor can not be operated manually.	Power source circuit	DI-1 <u>0</u> 19
	2. Shoulder belt anchor motor circuit	DI-1 <u>0</u> 43
	3. Shoulder belt anchor sensor circuit	DI-1 <u>0</u> 41
	4. Driver door control ECU	IN-35
	5. Driver side J/B control ECU	IN-35

OTHERS:

Symptom	Suspect Area	See page
Stop light switch signal is sent to Shift lock, VSC and Engine control system.	Stop light switch circuit Driver side J/B control ECU	DI-1 <mark>0</mark> 37 IN-35
Brake pad indicator does not light up. (RHD Models)	Combination meter system Brake pad sensor circuit Driver side J/B control ECU	DI-930 DI-1 <u>0</u> 63 IN-35

HINT:

When diagnosis this ECU, select the "BODY NO. 2" from the MENU of the LEXUS hand-held tester.