

CUSTOMIZE PARAMETERS

HINT:

The following items can be customized.

NOTICE:

- **When the customer requests a change in a function, first make sure that the function can be customized.**
- **Be sure to make a note of the current settings before customizing.**
- **When troubleshooting a function, first make sure that the function is set to the default setting.**

Illuminated entry

Display (Item)	Default	Contents	Setting
LIGHTING TIME (Lighting Time)	15 seconds	Changes illumination duration after door closure. (It will quickly fade out in case of turning ignition switch ON.)	7.5/15/30 (seconds)
I/L ON /ACC OFF (Room light illuminates when ignition switch turned OFF)	ON	Illuminates light when ignition switch turned to ACC. (Room light illuminated when interior light switch in DOOR position)	ON/OFF
I/L ON / UNLOCK (Room light illuminates when door key unlocked.)	ON	Function to light up room light when unlocking with door key cylinder. (Room light illuminated when interior light switch in DOOR position)	ON/OFF
LIGHT CONTROL	ON	Function to light up foot light when ignition switch is ON and shift position is not P.	ON/OFF

Light control (USA)

Display (Item)	Default	Contents	Setting
DRL FUNCTION	ON	Daytime running light function ON or OFF.	ON/OFF

HINT:

Sensitivity adjustments are difficult to confirm. Check by driving the customer's vehicle.



PROBLEM SYMPTOMS TABLE

(2005/11-2006/01)

HINT:

Use the table below to help determine the cause of the problem symptom. The potential causes of the symptoms are listed in order of probability in the "Suspected area" column of the table. Check each symptom by checking the suspected areas in the order they are listed. Replace parts as necessary.

Headlight and taillight system

Symptom	Suspected area	See page
"Low beam" does not comes on (One side).	1. HEAD LL fuse, HEAD RL fuse	LI-31
	2. Bulb	LI-31
	3. Light control switch circuit	LI-62
	4. Headlight relay circuit	LI-28
	5. Instrument panel junction block	LI-19
"Low beam" does not come on (Both sides).	1. HEAD LL fuse, HEAD RL fuse	LI-31
	2. Bulb	LI-31
	3. Light control switch circuit	LI-62
	4. Headlight relay circuit	LI-28
	5. Instrument panel junction block	LI-19
"High beam" does not come on (One side).	1. HEAD LH fuse, HEAD RH fuse	LI-41
	2. HEAD RL fuse	LI-31
	3. Bulb	LI-42
	4. Light control switch circuit	LI-62
	5. Headlight (Hi-beam) circuit	LI-37
	6. Instrument panel junction block	LI-19
"High beam" does not come on (Both sides).	1. HEAD LH fuse, HEAD RH fuse	LI-41
	2. HEAD RL fuse	LI-31
	3. Bulb	LI-42
	4. Light control switch circuit	LI-62
	5. Headlight (Hi-beam) circuit	LI-37
	6. Instrument panel junction block	LI-19
"Low beam" and "High beam" do not come on (One side).	1. HEAD LL fuse, HEAD RL fuse	LI-31
	2. HEAD LH fuse, HEAD RH fuse	LI-41
	3. Bulb (high)	LI-42
	4. Bulb (low)	LI-31
	5. Light control switch circuit	LI-62
	6. Headlight relay circuit	LI-28
	7. Headlight (Hi-beam) circuit	LI-37
	8. Instrument panel junction block	LI-19
"Low beam" and "High beam" do not come on (Both sides).	1. HEAD LL fuse, HEAD RL fuse	LI-31
	2. HEAD LH fuse, HEAD RH fuse	LI-41
	3. Bulb (high)	LI-42
	4. Bulb (low)	LI-31
	5. Light control switch circuit	LI-62
	6. Headlight relay circuit	LI-28
	7. Headlight (Hi-beam) circuit	LI-37
	8. Instrument panel junction block	LI-19
"Flash" does not come on (Low beam and Hi-beam are normal).	1. Light control switch circuit	LI-62
	2. Instrument panel junction block	LI-19

Symptom	Suspected area	See page
Headlight is dark.	1. Bulb	-
	2. Wire harness	-
Taillight does not come on (All).	1. TAIL fuse	LI-87
	2. Light control switch circuit	LI-62
	3. Taillight relay circuit	LI-83
	4. Instrument panel junction block	LI-19
Only one front side marker light comes on.	1. Bulb	LI-90
	2. Wire harness	LI-90
Only one taillight comes on.	1. Rear combination light	LI-107
	2. Wire harness	LI-91
Only one rear side marker light comes on.	1. Bulb	LI-92
	2. Wire harness	LI-92
Daytime running light system does not operate.	1. Light control switch circuit	LI-62
	2. CAN communication line	CA-58
	3. Parking brake switch circuit	PB-14
	4. Daytime running light relay circuit	LI-33
	5. Instrument panel junction block	LI-19

Light auto turn off system

Symptom	Suspected area	See page
Light auto turn off system does not operate.	1. Light control switch circuit	LI-62
	2. Ignition switch	ST-18
	3. Door courtesy switch circuit	LI-66
	4. Instrument panel junction block	LI-19

Fog light system

Symptom	Suspected area	See page
Front fog light does not come on with light control switch in TAIL or HEAD position.	1. FF FOG fuse	LI-48
	2. Front fog light relay	LI-49
	3. Light control switch circuit	LI-62
	4. Front fog light circuit	LI-45
	5. Instrument panel junction block	LI-19
Only one front fog light does not come on.	1. Bulb	LI-48
	2. Wire harness	LI-45

Turn signal and hazard warning system

Symptom	Suspected area	See page
"Hazard" and "Turn" do not come on.	1. HAZ fuse	LI-59
	2. ECU-IG2 fuse	LI-53
	3. Ignition switch	ST-18
	4. Turn signal flasher relay	LI-145
	5. Wire harness	-
Hazard warning light does not come on (Turn is normal).	1. Hazard warning switch	LI-60
	2. Wire harness	LI-56
Turn signal does not come on (Hazard is normal).	1. Headlight dimmer switch (turn signal switch)	LI-54
	2. Wire harness	LI-50
Turn signal does not come on in one direction.	1. Headlight dimmer switch (turn signal switch)	LI-54
	2. Wire harness	LI-50
Only one bulb does not come on.	1. Bulb	LI-56
	2. Wire harness	LI-50

Stop light system

Symptom	Suspected area	See page
Stop light does not operate (All).	1. STOP fuse	LI-26
	2. BRK relay	LI-151
	3. Stop light switch	BR-13
	4. Wire harness	LI-24
Only one stop light does not operate.	1. Rear combination light	LI-107
	2. Wire harness	LI-24

Illuminated entry system

Symptom	Suspected area	See page
Illuminated entry of multiplex network body ECU control does not operate (All).	1. Ignition switch	ST-18
	2. Door lock position circuit	LI-70
	3. Door courtesy switch circuit	LI-66
	4. Illumination circuit	LI-75
	5. Instrument panel junction block	LI-19

Foot light system

Symptom	Suspected area	See page
Step light of body ECU control does not operate.	1. Ignition switch	ST-18
	2. Door lock position switch	LI-70
	3. Door courtesy switch circuit	LI-66
	4. Footwell light circuit	LI-73
	5. Instrument panel junction block	LI-19

Others

Symptom	Suspected area	See page
Vanity light does not operate.	1. Bulb	LI-127
	2. Vanity light switch	LI-128
	3. Wire harness	-
Back-up light does not come on (All).	1. GAUGE1 fuse	LI-61
	2. Park / neutral position switch	AX-108
	3. Wire harness	LI-59
Back door courtesy light does not come on.	1. Bulb	LI-122
	2. DOME fuse	-
	3. Back door courtesy switch	LI-143
	4. Wire harness	-
Center console illumination does not come on.	1. Center console light	LI-130
	2. Wire harness	-