



# Technical Service Information Bulletin

October 31, 1997

Title:

## CUSTOMIZE PROGRAM CARD VERSION 1.0

Models:

'98 LS 400, '98 GS 400 & GS 300

SPECIAL SERVICE TOOLS  
SS002-97

### Introduction

The Customize Program Card for the Lexus Diagnostic Tester allows Lexus Dealers to customize many of the electrical functions on LS 400 and GS 400/300 vehicles to match individual customer desires. This bulletin will provide you with a comprehensive list of available features for customization.

### Affected Vehicles

- 1998 model year LS 400, GS 400, and GS 300 vehicles.

### Parts Information

OTC PART NUMBER	PART NAME
2002456	Customize Program Card Version 1.0

- Replacement Customize Program Cards can be ordered through the Lexus Special Service Tool Program by calling OTC at 1-800-933-8335.

### Service Procedures

1. Follow the procedure in the Customize Program Card Operator's Manual to set the vehicles functions as desired.
2. When customizing, a detailed description including the "Item Selected", the old setting, and the new setting must be entered into the Lexus National Service History as a vehicle note.

#### EXAMPLE:

If changing the WIRELESS BUZZ VOLUME function from MID2 to MAX enter the following information into the National Service History Vehicle Notes:

Customize Service - WIRELESS BUZZ VOLUME / old - MID2 / new - MAX
---

#### NOTE:

Having these records in the National Service History is very important. If a customer decides that he/she preferred a previous setting, a simple explanation may not provide enough information to reset the correct function to the preferred setting. The National Service History can be used in conjunction with the customers explanation to verify that the correct function is being reset.

### Warranty Information

OPCODE	DESCRIPTION	TIME	OPN	T1	T2
N/A	Not applicable to warranty	-	-	-	-

### Customize Parameter Information

The table on the following pages describes which customize functions and items are available on the Customize Program Card.





**CUSTOMIZE PROGRAM CARD - VERSION 1.0 : 1998 LS 400, GS 400/300**

FUNCTION SELECT	ITEM SELECT	DEFAULT	DESCRIPTION	OPTIONS
<b>Wireless Door Lock</b>	OPEN DOOR WARNING	ON	ON/OFF of 10 second buzzer if door is open when locking with wireless transmitter	ON/OFF
	WIRELESS BUZZ VOLUME	MID2	Adjusts the volume of the wireless buzzer	OFF/MIN/MID1/MID2/MID3/ MAX
	WIRELESS OPERATION	ON	ON/OFF of the wireless door lock function	ON/OFF
	CAR FINDER	ON	ON/OFF of the car finder function, which lights up all turn signal lights once when lock button is pressed on transmitter while vehicle doors are locked and closed	ON/OFF
	ALARM FUNCTION	ON	ON/OFF of panic function if transmitter button is pressed for 1.5 seconds	ON/OFF
	INT/LGT ON/UNLOCK	ON	ON/OFF of interior lights when vehicle is unlocked with transmitter	ON/OFF
	UNLOCK/2OPER	ON	ON: Pressing transmitter unlock button once will unlock drivers door, pressing twice will unlock all doors OFF: Pressing transmitter button once makes all doors unlock.	ON/OFF
	TRUNK LID OPER	0.8PR	OFF: Transmitter will not open trunk 0.8PR: Trunk button must be pressed for 0.8 seconds to open trunk 1TIME: Trunk button must be pressed once to open trunk 2TIME: Trunk button must be pressed twice to open trunk	OFF/0.8PR/1TIME/2TIME
	AUTO LOCK DELAY	30S	After the vehicle is unlocked with the transmitter, vehicle will lock if a door is not opened before the specified time (30 or 60 seconds)	30S/60S
		UNLOCK/PARK	OFF	ON/OFF of door auto unlock when vehicle is stopped and shifted into Park
<b>Door Lock</b>	ALL UNLOCK/OPN-CL	OFF	ON/OFF of door auto unlock for all doors when drivers door opens within 10 seconds of turning the ignition key from ON to OFF	ON/OFF
	UNLOCK/KEY TWICE	ON	ON: When unlocking the drivers door, one turn of the key will unlock drivers door only, two turns will unlock all doors OFF: When unlocking drivers door, one turn will unlock all doors	ON/OFF
<b>Security</b>	ANSWER BACK	HAZARD	HAZARD: Hazard lights will blink once when transmitter is used to lock vehicle, and twice when unlocking the vehicle, providing the doors, hood, and trunk are closed. OFF: Hazard lights will not blink	HAZARD/OFF
	PASSIVE MODE	OFF	ON/OFF of automatic activation of the security system 30 seconds after key is removed from ignition and doors are closed. Upon reentry driver has 15 seconds to: 1) insert key into the ignition, front door, or trunk 2) use transmitter to open vehicle	ON/OFF
<b>Power Window</b>	UP/DOOR KEY	ON	ON/OFF: Windows will roll up when key is locking drivers door and held for 1.5 seconds with the ignition off	ON/OFF
	DOWN/DOOR KEY	ON	ON/OFF: Windows will roll down when key is unlocking drivers door and held for 1.5 seconds with the ignition off	ON/OFF
	DOWN/WIRELESS	ON	ON/OFF: Windows will roll down when transmitter unlock button is held for 1.5 seconds with the ignition off	ON/OFF
<b>Wiper (LS 400)</b>	REWIPE FUNCTION	ON	ON/OFF of delayed rewipe of windshield 15-30 seconds after washer is used	ON/OFF
	SPEED MODE	ON	ON/OFF of intermittent wiper speed change as vehicle comes to a stop with the wipers set on LOW	ON/OFF



**CUSTOMIZE PROGRAM CARD - VERSION 1.0 : 1998 LS 400, GS 400/300**

FUNCTION SELECT	ITEM SELECT	DEFAULT	DESCRIPTION	OPTIONS
Illuminated Entry	LIGHTING TIME	15S	Delay of interior light dimming function. Interior lights will dim quickly if ignition is ON.	7.5S/15S/30S
	I/L ON /UNLOCK	ON	ON/OFF of interior light up when unlocking door using door lock cylinder. Regardless of this setting, interior lights will still light up when interior light switch is in the door position and door is opened.	ON/OFF
Warning	LIGHT REMIND	OFF	ON/OFF of headlight reminder buzzer	ON/OFF
	KEY REMIND SOUND	NORMAL	Frequency of key reminder buzzer	LOW/NORMAL/HIGH
	KEY REMIND VOLUME	LARGE	Volume of key reminder buzzer	SMALL/MEDIUM/LARGE
Light Control	LIGHT OFF DELAY	30S	Delay time for headlight turnoff to specified setting	OFF/30S/60S/90S
	LIGHT CTRL TYPE	CURRENT	OLD: 6 second automatic headlight ON delay, 8 second headlight OFF delay CURRENT: 15 second delay for automatic headlight ON or OFF	CURRENT/OLD
	SENSITIVITY	NORMAL	Adjusts the sensitivity of the automatic headlight illumination system	DARK2/DARK1/NORMAL/ LIGHT1/LIGHT2
	DISP EX ON SEN	NORMAL	Adjusts the brightness of indicator lights (Shift, Taillight, Headlight, Cruise, and Power Mode indicators) when headlights are ON	DARK2/DARK1/NORMAL/ LIGHT1/LIGHT2
	DISP EX OFF SEN	NORMAL	Adjusts the brightness of indicator lights (Shift, Taillight, Headlight, Cruise, and Power Mode indicators) when headlights are OFF	DARK2/DARK1/NORMAL/ LIGHT1/LIGHT2
Tilt & Telescope	AUTO TILT AWAY	ON	ON/OFF of auto away/return function	ON/OFF
	OPEN/DOOR KEY	ON	Links sliding roof to DOWN/DOOR KEY function when door is unlocked for 1.5 seconds	ON/OFF
Sliding Roof	CLOSE/DOOR KEY	ON	Links sliding roof to UP/DOOR KEY function when door is locked for 1.5 seconds	ON/OFF
	OPEN/WIRELESS	ON	Links sliding roof to DOWN/WIRELESS function when transmitter unlock button is pressed for 1.5 seconds	ON/OFF
	DOOR KEY OPER	SLIDE	Changes operation of sliding roof when using key to open or close roof	SLIDE/TILT
	WIRELESS OPER	SLIDE	Changes operation of sliding roof when using transmitter to open roof	SLIDE/TILT
Air Conditioner	SET TEMP SHIFT	NORMAL	Shifts actual A/C target temperature from displayed temperature	+2C/+1C/NORMAL-1C/-2C
	AIR INLET MODE	AUTO	AUTO: Will automatically change air inlet to RECIRCULATE when A/C is turned ON MANUAL: Will not change air inlet when A/C is turned ON	AUTO/MANUAL
	COMPRESSOR MODE	AUTO	AUTO: Will automatically turn ON A/C if AUTO button is pressed when blower is ON MANUAL: Driver must turn ON the A/C when Auto button is pressed	AUTO/MANUAL
	COMPR/DEF OPER	LINK	LINK: A/C will turn ON when Defroster is ON NORMAL: A/C must be manually activated when Defroster is turned ON	LINK/NORMAL
	AIR INLET OPER	LINK	LINK: In the event of A/C malfunction, air inlet will change to OUTSIDE NORMAL: Air inlet will not change	LINK/NORMAL