1. DETAILED NAVIGATION SETTINGS

Settings are available for driving speeds, favorite POI categories, automatic screen change, "**44** Off" function, etc.

1 Press the "MENU" button on the Remote Touch.



2 Select "Setup".



3 Select "Navigation".

Setup		5
General Voice	(Q) Navigation	Vehicle
Phone Bluetooth	Audio	Other

4 Select "Detailed Navi. Settings".

avigation	Settings	5
	Home	_
_	Preset Destinations	
	Address Book	
	Areas to Avoid	
	Delete Previous Dest.	
_	Detailed Navi. Settings	

5 Select the items to be set.

Detailed Navi. Settings		5
Driving Speeds		A
Auto Complete Destination Entry	On	
Guidance with Street Names	On	
Avoid Traffic	Off	
Show Free Flowing Traffic	On	3
Default		Save

6 Select "Save".

NAVIGATION SYSTEM

3

SCREENS FOR NAVIGATION SETTINGS

Driving Speeds	1			t
Auto Complete Destination Entry	2	On		-
Guidance with Street Names	3	On		
Avoid Traffic	4	Off		_
Show Free Flowing Traffic	5	On		ţ
Default			Sav	e
		_		
			U\$3	133L
Detailed Navi. Settings			US3	133L
Detailed Navi. Settings Favorite POI Categories	6		US3	133L
Detailed Navi. Settings Favorite POI Categories "«Off" Function	6 7		USB	5
Detailed Navi. Settings Favorite POI Categories "«Off" Function Calibration	6 7 8		053	5
Detailed Navi. Settings Favorite POI Categories ***Off" Function Calibration Pop-up Information	6 7 8 9	On	053	1651 1
Detailed Navi. Settings Favorite POI Categories ***Off" Function Calibration Pop-up Information Guidance on Unverified Roads	6 7 8 9	On On	053	1931 1 1

• On this screen, the following functions can be performed:

No.	Function
1	Select to set the average cruising speed. (See "DRIVING SPEEDS" on page 129.)
2	Select to set the automatic input function to "On" or "Off".
3	Select to set the voice guidance for the next street name to "On" or "Off" during route guidance.
4	Select to set the automatic reroute of the guidance route to avoid heavy congestion to "On" or "Off" . (See "AUTO AVOID TRAFFIC" on page 129.)
5	Select to set the indication of freely flowing traffic by the arrow to "On" or "Off" . (See "SHOW FREE FLOWING TRAFFIC" on page 130.)
6	Select to set displayed POI icon cat- egories. (See "POI CATEGORY CHANGE (SELECT POI ICONS)" on page 131.)

No.	Function
7	Select to set screen buttons to be displayed on the map screen when "◀◀ Off" is selected. (See "SCREEN LAYOUT FUNCTION ("◀◀ Off" Function)" on page 132.)
8	Select to adjust the current position mark manually. Miscalculation of the distance caused by tire replacement can also be adjusted. (See "CUR- RENT POSITION/TIRE CHANGE CALIBRATION" on page 132.)
9	Select to set the display of pop-up in- formation to "On" or "Off" . (See "POP-UP INFORMATION" on page 134.)
10	Select to set IPD road guidance to "On" or "Off". (For information on IPD roads, see page 97.)
• To res	set all setup items, select "Default" .

DRIVING SPEEDS

The speed that is used for the calculation of the estimated travel time and estimated arrival time can be set.

- 1 Press the "MENU" button on the Remote Touch, then select "Setup".
- 2 Select "Navigation" on the "Setup" screen.
- 3 Select "Detailed Navi. Settings" on the "Navigation Settings" screen.
- 4 Select "Driving Speeds".



5 Select "<" or ">" to set the average vehicle speeds for "Residential", "Main Streets" and "Freeways".



- To set the default speeds, select "Default".
- To use settings based on traffic information, select **"Consider Traffic Info."**.

6 After setting of the desired speeds is completed, select **"Save"**.

(INFORMATION)

- The displayed time to the destination is the approximate driving time that is calculated based on the selected speeds and the actual position along the guidance route.
- The time shown on the screen may vary greatly depending on progress along the route, which may be affected by conditions such as traffic jams and construction work.
- Up to 99 hours 59 minutes can be displayed.

AUTO AVOID TRAFFIC

The guidance route automatically changes to another route to avoid heavy congestion when **"Avoid Traffic"** is turned on. NAVIGATION SYSTEM

3

- 1 Press the "MENU" button on the Remote Touch, then select "Setup".
- 2 Select "Navigation" on the "Setup" screen.
- 3 Select "Detailed Navi. Settings" on the "Navigation Settings" screen.
- 4 Select "Avoid Traffic".

Detailed Navi. Settings		\$
Driving Speeds		â
Auto Complete Destination Entry	On	
Guidance with Street Names	On	
Avoid Traffic	Off	
Show Free Flowing Traffic	On	3
Default		Save
		JS3133L

- 5 Select "On" or "Off".
- 6 Select "Save".
- When congestion information about the guidance route has been received, a screen will appear to ask if it is desirable to reroute to avoid the congestion.
- Select **"Yes"** to reroute. Another route to avoid the congestion will appear.
- Select "**No**" if it is not desirable to reroute.

(INFORMATION)

• When the **"Traffic Information"** indicator is dimmed, "Avoid Traffic", "Traffic Incident Warning" and "Show Free Flowing Traffic" will not operate. (See page 340.)

SHOW FREE FLOWING TRAFFIC

Free flowing traffic can be shown by an arrow when **"Show Free Flowing Traffic"** is turned on.

- 1 Press the "MENU" button on the Remote Touch, then select "Setup".
- 2 Select "Navigation" on the "Setup" screen.
- 3 Select "Detailed Navi. Settings" on the "Navigation Settings" screen.
- 4 Select "Show Free Flowing Traffic".



- 5 Select "On" or "Off".
- 6 Select "Save".

(INFORMATION)

• When the **"Traffic Information"** indicator is dimmed, "Avoid Traffic", "Traffic Incident Warning" and "Show Free Flowing Traffic" will not operate. (See page 340.)

3

POI CATEGORY CHANGE (SELECT POI ICONS)

Select up to 6 POI icons to be displayed on the map screen.

- 1 Press the "MENU" button on the Remote Touch, then select "Setup".
- 2 Select "Navigation" on the "Setup" screen.
- 3 Select "Detailed Navi. Settings" on the "Navigation Settings" screen.
- 4 Select "Favorite POI Categories".



5 Select the category to be changed.

Favorite POI Cat	egories 🔄
They will be used for choosing	POIs for map display or search.
Gas	ATMs
Dining (ALL)	Parks & Beaches
Groceries	C Hotels
Default	C Hotels
Default	UCAL

6 Select the desired group.

Gas (ALL)	
Dining	Recreation & Attractions
Shopping	Banking & ATMs
Automotive	Emergency & Medical
Travel & Lodging	Service & Community

- If the desired POI category is not on the screen, select **"List All Categories"** to list all POI categories.
- 7 Select the desired category.

Favorite POI Categories	5
Gas (ALL)	
1 76	1
A&P	
A&W Restaurant	
Airports	
ALDI	¥.
	US3138L1

- The screen returns to the "Favorite POI Categories" screen.
- 8 Select "OK".



Each screen button and current street name on the map screen can be displayed or hidden.

- 1 Press the "MENU" button on the Remote Touch, then select "Setup".
- 2 Select "Navigation" on the "Setup" screen.
- 3 Select "Detailed Navi. Settings" on the "Navigation Settings" screen.
- 4 Select ""◀◀ Off" Function".



5 Select the screen buttons to be turned off. The selected screen buttons will be dimmed.



- To set the setting as a default, select "Default".
- 6 Select "OK".
- The previous screen will be displayed.
- 7 Select "Save".

CURRENT POSITION/TIRE CHANGE CALIBRATION

The current position mark can be adjusted manually. Miscalculation of the distance caused by tire replacement can also be adjusted.

- 1 Press the "MENU" button on the Remote Touch, then select "Setup".
- 2 Select "Navigation" on the "Setup" screen.
- 3 Select "Detailed Navi. Settings" on the "Navigation Settings" screen.
- 4 Select "Calibration".

Detailed Navi. Settings		5
Favorite POI Categories		t
"«Off" Function		
Calibration		
Pop-up Information	On	
Guidance on Unverified Roads	On	7
Default		Save
		US3134LI

5 Select the desired screen button.



• For additional information on the accuracy of a current position, see "LIMITA-TIONS OF THE NAVIGATION SYSTEM" on page 141.

3

NAVIGATION SYSTEM

POSITION/DIRECTION CALI-BRATION

When driving, the current position mark will be automatically corrected by GPS signals. If GPS reception is poor due to location, the current position mark can be adjusted manually.

1 Select "Position / Direction".



2 Select one of the 8 directional screen buttons to move the cursor ⊕ to the desired point on the map.



3 Select "OK".

4 Select either **1** or **1** to adjust the direction of the current position mark.



- 5 Select "OK".
- The map will be displayed.

■ TIRE CHANGE CALIBRATION

The tire change calibration function will be used when replacing the tires. This function will adjust miscalculation caused by the circumference difference between the old and new tires.

1 To perform the distance calibration procedure, select **"Tire Change"**.



• The message appears and the quick distance calibration is automatically started. A few seconds later, a map will be displayed.

(INFORMATION)

 If this procedure is not performed when the tires are replaced, the current position mark may be incorrectly displayed.

POP-UP INFORMATION

When **"Pop-up information"** is turned on, pop-up information will be displayed.

- 1 Press the "MENU" button on the Remote Touch, then select "Setup".
- 2 Select "Navigation" on the "Setup" screen.
- 3 Select "Detailed Navi. Settings" on the "Navigation Settings" screen.
- 4 Select "Pop-up Information".



- 5 Select "On" or "Off".
- 6 Select "Save".
- When "Pop-up Information" is turned off, the following messages will not be displayed.

► This message appears when the map scale is over 0.5 miles (800 m).



This message appears when the map is switched to dual map screen mode.

0 25m	300ft	G ST
HSTNW	HIS	
Select the r change whi	ight side map to at is displayed on it.	
WASHINGTON	m	
Map VE SW Mode D ST SW ① Show on Map	Mark (*)	Off⊖

2. VEHICLE SETTINGS

MAINTENANCE

When the navigation system is turned on, the "Maintenance Reminder" screen displays when it is time to replace a part or certain components. (See page 32.)

1 Press the "MENU" button on the Remote Touch.



2 Select "Setup".



3 Select "Vehicle".

Setup			5
General	Voice	(Q) Navigation	Vehicle
Phone	Bluetooth	Audio	Other
_			1102037

4 Select "Maintenance".



5 Select the desired screen button.



- m NAVIGATION SYSTEM
- Setting maintenance information. (See page 135.)
- Setting dealer. (See page 137.)

MAINTENANCE INFORMATION SETTING

- 1 Press the "MENU" button on the Remote Touch, then select "Setup".
- 2 Select "Vehicle" on the "Setup" screen.
- **3** Select **"Maintenance"** on the "Vehicle Settings" screen.

135

4 Select the desired screen button.

Maintenance		Reminder 😏		
Ol filter	Rotation	() Tres	Battery	
Wipers	Coolant	Brake of	Trans. fluid	
Air filter	Personal	Personal	Personal	
AP Titler	Personel	Se	t Dealer	
	Ol fifter Wigers Ar fifter	Arither Restored	Ance Reminde Of file Wigers Coolart Brie of Ar filter Personal So	

• When the vehicle needs to be serviced, the screen button color will change to orange.

Screen button	Function
"Engine oil"	Replace engine oil
"Oil filter"	Replace engine oil filter
"Rotation"	Rotate tires
"Tires"	Replace tires
"Battery"	Replace 12-volt battery
"Brake pad"	Replace brake pads
"Wipers"	Replace wiper blades
"Coolant"	Replace coolant
"Brake oil"	Replace brake fluid
"Trans. fluid"	Replace transmission flu- id
"Service"	Scheduled maintenance
"Air filter"	Replace air filter

Screen button	Function
"Personal"	New information items can be created separately from provided ones.
"Delete All"	Select to cancel all condi- tions which have been in- put.
"Reset All"	Select to reset the item which has satisfied a condition.
"Set Dealer"	Select to register dealer information. (See "DEAL- ER SETTING" on page 137.)
"Dealer Info."	Select to edit dealer infor- mation. (See "DEALER SETTING" on page 137.)
"Reminder"	When this screen button is selected, the indicator is illuminated. The system is set to give maintenance information with the "Maintenance Reminder" screen. (See page 32.)

5 Input the conditions.

Date:	M/D/Y	1	/ 20	1	Edi
Distance:			1 mi	2	Edi
Remaining:			0 mi		

No.	Function
1	Select to input the next maintenance date.
2	Select to input the driving distance until the next maintenance check.
3	Select to cancel the date and distance conditions.
4	Select to reset the date and distance conditions.

6 Select "OK".

• The screen then returns to the "Maintenance" screen.

(INFORMATION)

- For scheduled maintenance information, refer to "Warranty and Services Guide/ Owner's Manual Supplement/Scheduled Maintenance".
- Depending on driving or road conditions, the actual date and distance maintenance should be performed may differ from the stored date and distance in the system.

DEALER SETTING

Dealer information can be registered in the system. With dealer information registered, route guidance to the dealer is available.

- 1 Press the "MENU" button on the Remote Touch, then select "Setup".
- 2 Select "Vehicle" on the "Setup" screen.
- **3** Select **"Maintenance"** on the "Vehicle Settings" screen.
- 4 Select "Set Dealer".



NAVIGATION SYSTEM

3

5 If a dealer has not been registered, enter the location of a dealer in the same way as for a destination search. (See "DES-TINATION SEARCH" on page 70.)



137

- When "Set Dealer" registration is finished, the "Dealer" screen is displayed.
- 6 Select "Edit" next to the item to be edited.

De	aler S
	Dealer: LINDSAY LEXUS OF ALEXAND 1 Edit
	.ocation: 3410 KING ST, ALEXANDRIA, 1 3 Edit
F	Phone #: (703)931-3000 4 Edit
5	Delete Dealer 6 Enter @
5	US3149LI
No.	Function
1	Select to enter the name of a dealer. (See page 138.)
2	Select to enter the name of a dealer member. (See page 138.)
3	Select to set the location. (See page 139.)
4	Select to enter the phone number. (See page 139.)
5	Select to delete the dealer informa- tion displayed on the screen.
6	Select to set the displayed dealer as a destination. (See "STARTING ROUTE GUIDANCE" on page 89.)

■ TO EDIT "Dealer" OR "Contact"

1 Select **"Edit"** next to "Dealer" or "Contact".



2 Enter the name using the alphanumeric keys.



- Up to 70 characters can be entered.
- 3 Select "OK".
- The previous screen will be displayed.

TO EDIT "Location"

1 Select "Edit" next to "Location".



2 Select one of the 8 directional screen buttons to move the cursor ⊕ to the desired point on the map screen.



- 3 Select "OK".
- The previous screen will be displayed.

■ TO EDIT "Phone #" (PHONE NUMBER)

1 Select "Edit" next to "Phone #".



2 Enter the number using number keys.

7039313	7039313000_			
1	2 ABC	3 DEF		
4 GHI	5 JKL	6 MNO		
7 PORS	8 TUV	9 wxyz		
*+	0	#	ОК	

3

NAVIGATION SYSTEM

- 3 Select "OK".
- The previous screen will be displayed.

VEHICLE CUSTOMIZATION

Vehicle settings can be changed.

- Press the "MENU" button on the Remote Touch. (See "Remote Touch" on page 10.)
- 2 Select "Setup" on the "Menu" screen.
- 3 Select "Vehicle" on the "Setup" screen.
- 4 Select "Vehicle Customization".



- 5 Select the desired items to be set.
- For a list of the settings that can be changed, refer to "Owner's Manual".
- 6 After changing the settings, select "Save". A message indicating that the settings are being saved will appear. Do not perform any other operations while this message is displayed.

CAUTION

When performing the customization procedure, ensure that there is sufficient ventilation in the vehicle and surrounding area. If there is insufficient ventilation, exhaust gases may collect and enter the vehicle. Exhaust gases include harmful carbon monoxide (CO) and inhaling them may lead to death or a serious health hazard.

(INFORMATION)

• To avoid discharging the 12-volt battery, perform the customization procedure with the hybrid system operating.