User Manual

Hilux navigation

Navigation software for the Hilux navigation

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1 Getting started

Hilux navigation is optimised for in-car use. You can use it easily by tapping the screen buttons and the map with your fingertips.

Latest Map Guarantee

When you start using the product, you have 30 days to download the latest available map free of charge.

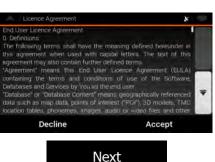
When you start using the product, you can download new maps in the next.

1.1 Initial set-up

When using the navigation software for the first time, an initial set-up process starts automatically.

- 1. The language of the application is taken from the language settings of Hilux navigation. You do not need to select the language.
- 2. Read the end-user licence agreement, and tap of use.

if you agree with the terms



Accept

to continue.

- 3. The Configuration Wizard starts. Tap
- 4. Select the language and speaker used for voice guidance messages. Later you can change it

in Regional settings (page (69). Tap	to continue
	Voice Language	*
	English (AU)	Street names amounced
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	English (AU)	Street names
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	Back	Next

5. If needed, modify the time format and unit settings. Later you can change them in Regional

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Fuel Consumption	8
Weight Metric Ton	
Time Format	
Date Format	
Back	Next
	Units and Formats Distance Kilometres/metres Fuel Consumption UT00 km Weight Metre Ton Time Format 12 hears Date Format

6. If needed, modify the default route planning options. Later you can change them in Route

Preferences (page 67). Tap	Next	to continue.	
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	Route Planning Method		
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	Back	Next	
The initial set-up is now compl	Filete, tap	nish to	enter the Navigation view.
	Configuration Wizard complet	ed.	
	You have completed the initial setup. Wizard any time or change other o		

1.2 Screen controls

7.

The following sections describe the functionality and use of buttons, sliders, and other screen controls in Hilux navigation.

Finish

Back

1.2.1 Using the buttons and other controls

To operate Hilux navigation, tap the buttons on the touch screen.

Туре	Example	Description	Function
Button	New Route	Opens a new screen where you can set a parameter.	Tap it once.
Button with value	Viewpoint Normal	Displays the current value of a field or setting where the value can be changed. After the change, the new value is shown on the button.	Tap it once.
List	Language English (UK) English (US) Select	Shows multiple options.	Grab the list anywhere and slide your finger up or down. Depending on the speed of sliding, the list scrolls fast or slow, only a bit or till the end.
			Alternatively, move between items in a list with the arrows and tap the value that you want to select.
Switch	on e	Shows whether a feature is enabled when there are only two choices.	Tap it to turn the switch on or off.
Slider		When a feature can be set to different values in a range, Hilux navigation shows an indicator on a gauge that displays and sets the value.	Drag the handle to move the slider to its new position. Tap the slider where you want the handle to appear.
Virtual keyboard	A select Street	Used to enter text and numbers.	Each key is a touch screen button.

The Navigation menu may contain several menu items on one or more pages.



You need to confirm selections or changes only if the application needs to be restarted, if it needs to perform a major reconfiguration, or if you are about to lose some of your data or settings. Otherwise, Hilux navigation saves your selections and applies the new settings without confirmation as soon as you use the controls.

1.2.2 Using the cursor

You can select a map location in the following ways:

- By tapping the map when navigating •
- By tapping the map when you are asked to confirm the destination at the end of a search. •

When a map location is selected, the cursor (



) appears at the selected point on the map.

The location of the cursor can be used as the destination of the route or a new Alert Point. You can also search for Places around it or add this location to your saved locations.

You can also select some of the objects on the map. If you tap the map at the icon of a Place or traffic event, the object is selected, and you can get information about this object or use it as a route point.

1.2.3 Using the keyboard

You can type with your fingertips on the screen keyboards and you can switch between various keyboard layouts, for example English, Greek or numerical. Only those keyboard buttons are active that can be used to type a name that is available on the map. The other keys are greyed out.

Action	Function
Switching to another keyboard layout, for example from an English keyboard to a Greek keyboard	Tap and select the new keyboard layout from the list.
Correcting your entry on the keyboard	Tap to remove the unnecessary character(s). Tap and hold the button to delete several characters or the entire input string.

Entering a space, for example between a first name and a family name or in multi-word street names	Space button at the bottom centre of the screen.
Entering upper and lower case letters	By default, when entering a text, the first character appears in upper case while the rest of the text is in lower case. Tap to enter an upper case letter or tap it twice to turn on Caps Lock. Tap again to use lower case letters.
Entering numbers and symbols	Tap 123 to switch to a keyboard offering numbers and symbols.
Finalising the keyboard entry	Тар
Starting a search for a keyboard entry	Тар
Hiding the keyboard	Тар

1.2.4 Using touch gestures

You usually need to tap the screen only once. However, some useful features can be accessed with other gestures. See the table below.

Action	Function
Tapping and holding the screen	 Tap and keep pressing the following buttons to reach extra functions: Tap and hold the following button on list and menu screens to show the Navigation view:
	 Tap and hold any of the following buttons on the Navigation view to rotate, tilt, or scale the map continuously:
	Tap and hold the following button on keyboard screens to quickly delete several characters:
	 Tap and hold the following buttons in long lists to scroll pages continuously: ,
Dragging	Drag the screen in the following cases:
	To move the handle on a slider.
	 To scroll a list: grab the list anywhere and slide your finger up or down. Depending on the speed of the sliding, the list scrolls faster or slower, only a bit or till the end.
	 To move the map in map browsing mode: grab the map, and move it in the desired direction.
Using pinch zoom	Use pinch zoom on the Navigation view to zoom in and out by moving two fingers in a pinch gesture.

1.2.5 Manipulating the map

If you tap the map anywhere during navigation, the map stops following the current position (the blue arrow is not locked in a fix position on the screen anymore) and control buttons appear to help you modify the map view.



You can perform the following actions on the map:

Action	Button(s)	Function
Checking location information	No buttons	The top section of the Navigation view shows information about the selected point (the cursor).
Moving the map by dragging	No buttons	Move the map in any direction: tap and hold the map and move your finger towards the direction you want to move the map.
Zooming in and out	Ð, O,	Change how much of the map is displayed on the screen. Hilux navigation uses maps that let you examine the locations at various zoom levels, always with optimised content. It always displays street names and other text with the same font size, never upside-down, and you only see the streets and objects that you need.
		Map scaling has a limit in 3D map view mode. If you zoom out further, the map switches to 2D view mode.
		Tap once to modify the view in a large step, or tap and hold the button to modify it continuously and smoothly.
Tilting up and down	↑ ↓	Change the vertical view angle of the map in 3D mode. Tap once to modify the view in a large step, or tap and hold the button to modify it continuously and smoothly.
Rotating left and right	\rightarrow \leftarrow	Changes the horizontal view angle of the map. Tap once to modify the view in a large step, or tap and hold the button to modify it continuously and smoothly.
Changing 2D, 3D, or 2D North up views	3D 2D 2D	Switch between the 3D perspective, 2D Heading up, and 2D North up map view modes. In Heading up mode the map is rotated so its top always points in the current driving direction. This is the default orientation in 3D map view mode. In North up mode, the map faces North.

Checking the compass	•	The direction of the compass shows North.
Selecting additional options	^	Open a list of additional features like saving a location, or searching for Places around the cursor.
Selecting a destination	Select as Destination	Select the cursor location as a new destination. The route is automatically calculated.

1.3 Navigation view

The navigation view is the main screen of Hilux navigation that shows the planned route on a map. Hilux navigation works with digital maps which are not simply the computerised versions of traditional paper maps. Similarly to paper road maps, the 2D mode of digital maps shows you streets and roads. Elevation is also illustrated in colour.

The navigation view displays the following screen buttons, data fields, and route information on the map during navigation:



Number	Name	Description			
1	Current position marker	The current position is displayed as a blue arrow by default. When there is no GPS position, the current position marker is transparent and it shows your last known position. See page 15.			
2	GPS position	The dot near the arrow shows the GPS position as perceived by the GPS receiver. See page 15.			

3	Planned route	The planned route is displayed as an orange line.
4	Data fields	 Three data fields show the following information: The estimated time of the arrival at the destination. The remaining time of the trip. The remaining distance to the destination. Tap this area to access the Trip Computer screen with additional information about the current trip on a dashboard. You can change the default values in Settings (page 72) or by tapping and holding the area where the data fields appear. If you have not selected a destination, you can see your heading instead of the three data fields.
5	Next turn preview	It shows the type of the next manoeuvre and its distance. See page 16.
6	Second next turn preview	It shows the type of the second next manoeuvre if it is near the first one. See page 16.
7	Next street	It displays the name of the next street. See page 16. If you have not selected a route destination, you can see nearby street numbers, if they are available.
8	Parking around destination	It appears near the destination. By tapping it, you can check the available parking facilities around your destination. See page 63.
9	Destination menu	It appears near the destination. By tapping it, you can check the trip summary, find Places around your final destination, save the current location, or suspend the navigation.
10	Lane information	On multi-lane roads, it shows the lanes ahead and their directions. The highlighted arrows represent the lanes and direction you need to take. See page 18.
11	Alert point warning	It shows the type of the alert points when approaching a road safety camera or other Alert Points like school zones or railroad crossings. You must make sure that using this feature is legal in the country where you intend to use it. See page 71.
12	Speed limit warning	t shows the current speed and the speed limit when speeding. See page 71.
13	Signpost	It shows the available destinations and the road numbers. See page 18.
14	Motorway services	By tapping it, you can check the details of the next few service stations (petrol stations, restaurants) when travelling on a motorway. See page 20.
15	Navigation menu	By tapping it, you can open the Navigation menu, where you can reach other parts of Hilux navigation.

16	Street name	It shows the current street name. By tapping it, you can open the Where Am I screen. See page 64.
17	3D objects	They display hills, mountains, roads, landmarks, and buildings in 3D.

If you are approaching a motorway exit or a complex intersection and the needed information exists, the map is replaced with a 3D view of the junction. See page 18.



When entering a tunnel, the map is replaced with a generic tunnel image. See page 19.

2.7 km	» Wollongon	3
80	ā	7
km/h 略 8:56 pm 影 9:04 略 880 km		2.5 km

1.3.1 Streets and roads

Hilux navigation shows the streets similarly to paper road maps. Their width and colours correspond to their importance; you can easily tell a motorway from a small street.

1.3.2 GPS position markers

When your GPS position is available, Hilux navigation marks your current position. By default, this marker is a blue arrow. The dot near the arrow shows the GPS position as perceived by the GPS receiver.

The position marker may not show your exact GPS position and heading. If roads are near, it is aligned to the nearest road to eliminate GPS position errors, and the direction of the icon is aligned to the direction of the road.

1.3.3 Turn preview and next street

When navigating a route, the top section of the Navigation view shows information about the next route event (manoeuvre) and the next street or the next town.



There is a field in the top left corner displaying the next manoeuvre. Both the type of the manoeuvre (turn, roundabout, exiting motorway, and so on) and its distance from the current position are displayed.

A smaller icon shows the type of the second next manoeuvre if it is near the first one. Otherwise, only the next manoeuvre is displayed. Tap the icon of the actual manoeuvre to open the Itinerary screen.

1.3.4 The planned route

The planned route is the currently navigated route. Whenever the destination is set, the route is active until you delete it, reach your destination or suspend navigation. Hilux navigation displays the route in the following ways:

Symbol	Name	Description
	Current GPS position and starting point	 It is your current position displayed on the map. If a vehicle is selected for route calculation and roads are near, the arrow jumps to the nearest road. Normally, if GPS position is available, the route starts from the current position. If there is no valid GPS position, Hilux navigation uses the last known position as the starting point.
.⊧	Waypoint (intermediate destination)	It is an intermediate destination of the route before reaching the final destination.
8	Destination (end point)	It is the final destination of the route.
	Route colour	The route always stands out with its colour on the map, both in daytime and night colour modes.
	Streets and roads that are excluded from the navigation	You can choose whether you want to use or avoid certain road types (page 67). However, when Hilux navigation cannot avoid such roads, the route includes them and shows them in a colour that is different from the route colour.

1.3.5 Manoeuvre icons

During navigation the next manoeuvre is displayed in the top left corner. Most of the manoeuvre icons are intuitive. The following table lists some of the frequently shown route events:

Icon	Function
1	Turn left.
ſ	Turn right.
Я	Turn back.
ì	Bear right.
4	Turn sharp left.
	Keep left.
Î	Continue straight in the intersection.
¢	Enter the roundabout and take the first exit (next manoeuvre).
\bigcirc	Enter the roundabout (second next manoeuvre).
芇	Enter the motorway.
	Exit the motorway.
	Board the ferry.
	Leave the ferry.
▶ •	Approaching a waypoint on the right.
8	Approaching the destination.

1.3.6 Lane information

When navigating on multi-lane roads, it is important to take the appropriate lane in order to follow the planned route. If lane information is available in the map data, Hilux navigation displays the lanes and their directions using small arrows at the bottom of the map. Highlighted arrows represent the lanes and the direction you need to take.



1.3.7 Signposts

If necessary information is available, Hilux navigation displays signposts at the top of the map. The colour and style of the signposts are similar to the real ones you can see above roads or by roadsides. They show the available destinations and the road numbers.

All signposts look similar when cruising (when there is no planned route). During navigation only the signpost that points to the lane(s) to be taken is highlighted; all the others are darker.

If you want to hide the currently displayed signposts, tap any of them and the normal Navigation view returns until new signpost information is received.



(page 72).

You can modify the signpost settings in

1.3.8 Junction view

If you are approaching a motorway exit or a complex intersection and the needed information exists, the map is replaced with a 3D view of the junction. The lanes you need to take are displayed with arrows. At the top of the screen, road signs show you additional information.

If you want to hide the currently displayed junction and return to the Navigation view, tap the picture.





1.3.9 Tunnel view

When entering a tunnel, the map is replaced with a generic tunnel image so that surface roads and buildings cannot distract you.



The top-down overview of the tunnel displayed in a separate window helps you orientate yourself. The remaining distance in the tunnel is also displayed.

After leaving the tunnel, the original map view returns.



Tunnel view can be turned off in

1.3.10 Motorway services



When you are driving on a motorway, the Mavigation view. Tap it to open a new transferred to the second sec button appears at the top right corner of the Navigation view. Tap it to open a panel with the details of the next few service stations (petrol stations, restaurants).



Tap any of them to display the exit area on the map. You can now easily add this service station as a waypoint to your route if necessary.

If you want to display other types of Places at the next few service stations, you can change the icons



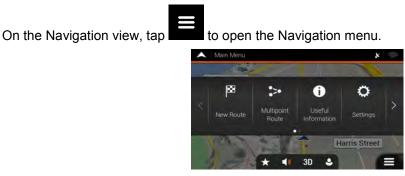
. See page 72.

1.3.11 3D object types

Hilux navigation supports the following 3D object types:

Туре	Description
Elevated roads	Elevated roads are complex intersections and vertically isolated roads (such as overpasses or bridges) displayed in 3D.
3D landmarks	Landmarks are 3D representations of prominent or well-known objects.

1.4 Navigation menu



	88	>	Û	Ö	
	New Route	Multipoint. Routé	Useful Information	Settings	>
-	-			_	
	1	<u>e</u>	0	×	k
	Add Waypoint	Detours & Alternatives	Route Summary	Delete Route	I

You can see the following menu options when you are navigating without a planned route:

Button	Function
New Route	Select your destination by entering an address or its coordinates, or by selecting a Place, a Saved Location, or a Saved Route. You can also look up your recent destinations from the History.
Multipoint Route	Build your route from one or more route points. You can also plan a route independently of your current GPS position by setting a new starting point.
Useful Information	Access additional options and check navigation-related information.
Ç Settings	Customise the way the navigation software works.
About	The About section provides you with product information. Read the Software and Database End User License Agreement, or check the map and other contents of the application. You can also access program usage statistics.

With a planned route, the following menu options are also available:

Button	Function
Add Waypoint	Add an intermediate destination to your route.
Detours & Alternatives	See route alternatives to avoid parts of the route, or to avoid a specific road from your planned route.
Route Summary	View the route in its full length on the map and check route parameters and route alternatives. Tap to access additional options, like Simulation or Route Preferences.
Delete Boute	Delete your route.



Delete the next waypoint or the whole route. It is displayed if there is a multipoint route.

In the navigation menu, you have the following additional options:

Button	Function
*	Open the Saved Locations screen where you can save a location as a favourite destination or edit a saved location.
()	Set the volume or mute the navigation.
3D	Switch to 2D (), 2D North up () view or back to 3D mode.
0	Suspend navigation.
Ø	Resume navigation.
.	Access the User profiles menu where you can create new profiles or edit the existing ones. If several drivers are using the navigation system, they can create their own profiles with their own settings.
•	Check those notifications that contain important information but do not require immediate action from the users. If there are no notifications, this icon is not displayed.
Ξ	The Menu button appears when the Navigation view is displayed. Tap it to open the Navigation menu.
^	The More button appears on the screen to display additional features. Tap it to open the list of additional features on certain screens.
\leftarrow	Tap the Back button to return to the previous screen. You can also press and hold this button to quickly return to the Navigation view from any other screen.

2 Warnings and safety information

The navigation system helps you find your way to your destination with the built-in GPS receiver. Hilux navigation does not transmit your GPS position; others cannot track you.

It is important to look at the display only when it is safe to do so. If you are the driver of the vehicle, we recommend that you plan and review your route before you start your journey. Plan the route before your departure and stop if you need to change the route.

You must follow the traffic rules. If you deviate from the planned route, Hilux navigation changes the instructions accordingly.

3 Using the navigation

You can select the destination and start navigating to it right away (normal navigation) if you need a route for immediate navigation.

You can also plan a route independently of your current GPS position even without GPS reception. To achieve this, you need to set a new starting point in the Multipoint Route menu. It also suspends guidance so that the route is not recalculated when a new position is received. See Page 50.

You can plan routes with multiple destinations by selecting a first and a second destination and adding it to your route. You can add as many destinations to your route as you like. See Page 47.

3.1 Selecting a destination

You can choose your destination by selecting one of the following options:

- Using combined search to search among different destination types at once, see page 24
- Entering a full address or a part of an address, for example a street name without a street number, see page 27
- Selecting a Place as your destination, see page 35
- Selecting a previously saved location as your destination, see page 41
- Selecting a location from the History of previously used destinations, see page 42
- Selecting a previously saved route, see page 44
- Entering the coordinate of the destination, see page 44
- Selecting a location on the map, see page 46
- Planning a multipoint route, see page 47.

3.1.1 Using combined search

There are several ways to select your destination. You can initiate a separate search for addresses, Places, saved locations, or recent destinations, but the fastest way to search for any of these is to use combined search.

Perform the following steps to use combined search:







3. Tap ______. You can see the input field at the top of the screen. Right next to it you can see the search area, the town around which the search is carried out. The default search area is the area where you are located. For a local search, skip the next step.

A Sei	arch in A	ЧĽ						×
Q Nume or address					O Australia, New South			
0 0	v		R		Y T I			D P
A	s	D	F	G	н	J	к	
+	Z	x	С	V	В	N	м	1
4	100	123		_	Spac	0		

4. (optional) To search in a different area, tap the input field with the search area, and start entering the name of the new search area on the keyboard.

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() Nai	me or a	addres	iS		O 75	in sin	192 200	ent.	D
Austra	lia, Ne	ew So	uth W	ales					
Q V						J			D
A	s	D	F	G	н	-	к	T.	1
+	z	x	С	v	в	N	м	100	1
~		123			Spac	e			

You only need to enter a few letters to get a result. The most likely result appears below the input field as you enter new letters.

a. If the new search area is in a different country or state, start entering the country/state and the town.



to see the whole list of the matching results.

5. With the proper search area displayed, start entering the name, address, or category of the destination you are looking for.

Search in All								×
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A	s	D	F	G	н	J	к	· L -
	Z	x	С	V	В	Ν	м	*
←		123	۲		Spac	e		9

6. Tap to switch to the result screen. You can see all the results in the list, regardless of their type. Addresses, Places, Place categories, Saved locations, and recent destinations are mixed in one list. You can immediately select the result you want to use as your destination or narrow the list of results for only one type (for example, Places).

~	Search Results	×	
	-At-		
0	Pioneer Shopping = Shop = Electrical, Office and IT = Pioneer		
0	Pizza Restaurant - Pizza		All
0	Pizza Hut Restaurant - Pizza - Pizza Hut		346
	Melt Gourmet Pizza Bar 120 Military Road, Neutral Bay New South Wales 2089	550 ‴	₹
4	Paddy's Gourmet Pies 9 Military Road, Neutral Bay New South Wales 2009	55'	^

All

- 7. If necessary, tap and on the right side of the list and then tap the corresponding button to narrow the list of search results by type (the number on the related icon shows the number of the matching results):
 - Tap to see the list of recent destinations with a matching name or address.
 - Tap to see the list of your saved locations with a matching name.
 - Tap **Tap** to see the list of matching addresses.
 - Tap to see the list of matching Place category names. Scroll the list and select one of the categories. You get the list of Places in that category ordered by their distance from your current position.
 - Tap to see the list of matching Places ordered by their distance from your current location.
 - (optional) If your product contains Places from different data providers, you can further narrow the list by showing the results from one provider only. Look for the provider logos. Tap one of them to see Places from that provider.

To search for an intersection in the combined search, enter the names of the streets connected by the '&' sign. You do not need to use spaces before and after the separator character. For example you can find the intersection of Collins Street and

- Tip! Douglas Avenue by entering strings, like "Collins St & Douglas Ave", "Collins & Douglas", "Col&Doug", etc. The more precise the input string is, the fewer false results are expected. If you enter "Collins St&", you get all the intersections of Collins Street and you can select the appropriate one from the result list.
- 8. Once the destination is selected, a full screen map appears with the selected point in the

middle. If necessary, tap the map somewhere else to modify the destination. The cursor (

9. Check the settings for road types and change them if necessary.



Select as Destination

to select a different

- 10. Tap destination.
- 11. The route is calculated and the map appears showing the entire route, where you can check

to confirm the destination, or tap

route information and route alternatives. Tap to modify the route parameters, or tap

Start Navigation to start your journey.



3.1.2 Selecting an address

If you know at least a part of the address, this is the quickest way to select your destination. Using the same screen, you can find an address by entering the following information:

- The exact address, including the street number, see page 27
- The address starting with the street name, see page 29
- The centre of a town, see page 31
- The midpoint of a street, see page 32
- An intersection, see page 33
- Any of the above, starting the search with the postal code, see page 34.

3.1.2.1 Entering an address with states

To enter an address as the destination, follow these steps:

1. Tap **and** on the **Navigation view** to access the **Navigation menu**.

Country



3. By default, the Hilux navigation proposes the country and state where you are or in case there is no valid GPS position, the country and state of the last known position. If needed, change

the country. Tap

2.

Тар

Find Address		×
Country		
Australia, New	South Wales	
Town/Suburb or Post	ode	
Sydney		
Street		
Acacia Avenue	Press.)
Street number or cros	sing street	
Dentro (1-199)	ar crossing sheet	
+	Go to Street	~

a. In the Select Country screen, you can immediately select a country from the list below

the input field or tap the Enter Country Name button and start entering the first few letters of the country on the keyboard. If you select a country without a state, you can search for a town in all its states.

b. Tap

to open the list of results and select one country from the list.

- 4. If needed, select a new city.
 - a. Tap the City or ZIP code field.
 - b. (optional) In the Select City or ZIP code screen, you can immediately select a city from the list of suggestions.



c. Otherwise, start entering the first few letters of the city on the keyboard. The names that match the string appear in a list.

Select Town/Suburb or Postcode	* =	Select Town/Suburb or Postcode	. k 🥏
Q sy	(3)	Q sy	8
Sydney New South Wales, Australia		Sydney New South Wales: Australia	
Fast Surfney		East Sydney New South Wales, Australia	
		North Sydney New South Wales, Australia	-
		Sydenham (Sydney)	
← 123 ⊕ 5	Space	CRD	

- 5. Enter the street name.
 - a. Tap the Street field.
 - b. (optional) On the Select Street screen, you can immediately select a street from the list of suggestions.

Select Street	× 🗭
Q Smetname	
Street History	
J V Smith Street 3083 Bundoora (Melbourne)	
10 Road 3757 Whittlesea	-
Suggettion	
1 Road	

c. Otherwise, start entering the street name on the keyboard, the names that match the string appear in a list.

d. Tap

to open the list of results. Select the street from the list.

Select Street		× =	Select Street	*
Q Ac		(3)	Q Ac	(3)
Acacia Avenue Ruse New South Wales 2560		1	Acacia Avenue Ruse New South Wales 2560	1
Acarcia Avenue E R T		0	Acacia Avenue Greenacre/Punchbowl (Sydney) New South Wales 2190/2196	
	H	KL	Acacia Avenue Ryde New South Wales 2112	
	A	X	Acacia Avenue	
← 123 ⊕	Space		Park New South Wales 2745	1.00

6. A full screen map appears with the selected point in the middle. If necessary, tap the map

somewhere else to modify the destination. The cursor () appears at the new location.

7. Check the settings for road types and change them if necessary.



Select as Destination

8.

to confirm the destination. You can also select a nearby point on the

map or tap to select a different destination.

9. The route is calculated and the map appears showing the entire route, where you can check

route information and route alternatives. Tap to modify the route parameters, or tap

Start Navigation to start your journey.

Route Summary	*
Mt Colah Mona Sie	# \$
Pymble A3	Route Info
Chatswood Manly	Alternatives
Ryde Neuty I Bay 100m	🚨 31m
A40	6 0:41
← Start Navigation	~

3.1.2.2 Entering an address starting with the street name

After you have selected the country and state, you can leave the city or ZIP code field empty and start the search with the street name. This way you can search in all streets of a state. If you select the country without a state, this function cannot work.

1. Tap on the *Navigation view* to access the *Navigation menu*.



3. By default, Hilux navigation proposes the country and state where you are. If needed, change

the country. Tap

2.

a. In the Select Country screen, you can immediately select a country from the list below

the input field or tap the Enter Country Name button and start entering the first few letters of the country on the keyboard.

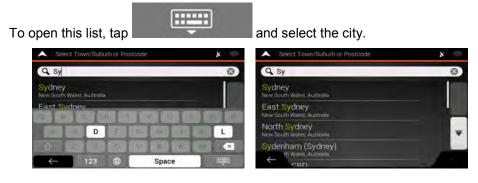
- b. Tap to open the list of results and select one country from the list.
- 4. If needed, select a new city.
 - a. Tap the City or ZIP code field.

Country

b. (optional) In the Select City or ZIP code screen, you can immediately select a city from the list of suggestions.

A Select Town/	Suburb or Postcode	× 🗭
Q Town/Schurt	Larpostando	
	Town History	in the second second
Melbourne Victoria, Austr	alia	
	Suggestions	
Melbourne Victoria, Australia		
Geelong		
Australia		

c. Otherwise, start entering the first few letters of the city on the keyboard. The names that match the string appear in a list.



5. Enter the street name.

d.

- a. Tap the Street field.
- b. (optional) On the Select Street screen, you can immediately select a street from the list of suggestions.



c. Otherwise, start entering the street name on the keyboard, the names that match the string appear in a list.



d.

to open the list of results. Select the street from the list.

Select Street	x =	Select Street	k =
Q Ac	(3)	Q Ac	8
Acacia Avenue Ruse New South Wales 2560	1	Acacia Avenue Ruse New South Wales 2560	1
Acadia Avenue	U O	Acacia Avenue Greenacre/Punchbowl (Sydney) New South Wales 2190/2196	
	and in case of the local division of the loc	Acacia Avenue Ryde New South Wales 2112	Ŧ
		Acacia Avenue	
← 123 ⊕ S	pace	Park New South Wales 2745	1.00

6. A full screen map appears with the selected point in the middle. If necessary, tap the map

somewhere else to modify the destination. The cursor () appears at the new location.

7. Check the settings for road types and change them if necessary.



Select as Destination

8. Tap to confirm the destination. You can also select a nearby point on the

map or tap **to** select a different destination.

9. The route is calculated and the map appears showing the entire route, where you can check

route information and route alternatives. Tap **Start** to modify the route parameters, or tap

to start your journey.



3.1.2.3 Selecting a town centre

The town centre is not the geometric centre of the town but an arbitrary point the map creators have chosen. In towns and villages, it is usually the most important intersection and in larger towns, it is one of the important intersections.



necessary.

, and modify the country and state as described earlier (page 27), if

- 2. If necessary, select a new town by performing the following steps:
 - a. Tap the Town or Postcode field.
 - b. (optional) On the Town of Postcode screen, you can select a town from the list of suggestions.



c. Otherwise, start entering the first few letters of the town. The names that match the string appear in a list.

d. To open the list, tap

and se	lect the town.
Select Town/Suburb or Postcode	. x 🗢
Q Sy	8
Sydney New South Wales, Australia	
East Sydney New South Wales, Australia	- I
North Sydney New South Wales, Australia	-
Sydenham (Sydney)	

Go to Town/Suburb

3.1.2.4 Selecting the midpoint of a street

To navigate to the midpoint of a street without entering the street number, perform the following steps:



1.

Go to New Route , and select the country and town as described earlier. The Select Street screen appears.

- 2. Enter the street name by performing the following steps:
 - a. Tap the Street name field.

b. (optional) On the Select Street screen, you can immediately select a street from the list of suggestions.



c. Otherwise, start entering the street name on the keyboard. The names that match the string appear in a list.



3. Instead of entering the street number, tap selected as the destination.

3.1.2.5 Selecting an intersection in a town

To navigate to an intersection, perform the following steps:



1.

, and select the country and city as described earlier.

Go to Street

The midpoint of the street is

- 2. Enter the street name by performing the following steps:
 - a. Tap the Street name field.

b. (optional) On the Select Street screen, you can immediately select a street from the list of suggestions.

Select Street		× 🗭
Q Street name		
	Street History	1
J V Smith Street 3083 Bundoora (Melbourne)		
10 Road 3757 Whittlesea		
	Suggestions	T
1 Road		

c. Otherwise, start entering the street name on the keyboard. The names that match the string appear in a list.



to open the list of results. Select the street from the list.



3. Tap the Street number or crossing street field and browse the list of crossing streets or start entering the street name in the field. Select one from the list.

Select Street Number	*
Q. Street no. (1199) in coossing street	
Bouvardia Street Punchbowl (Sydney) New South Wales 2196	
Chaseling Street Greennere New South Wales 2190	
Juno Parade Greenacre New South Wales 2190	-
Lilac Street wi (Sydney) New South Wildes 2195	
trie Street	

3.1.2.6 Using the postcode to select a destination

You can also select any kind of destination by entering the postal code instead of the city name. To select the postal code, perform the following steps:



- 1. Go to New Route , and modify the country and state as described earlier (page 27), if necessary.
- 2. Tap the Town or Postcode field.
- 3. Enter the postcode by performing the following steps:
 - a. Tap to open the numeric keypad.
 - b. Start entering the postal code.

.....

c. Tap

to open the list of results.

d. Find the place you need.

•	10	Selec	cit T	own	/Sul	ourb	ior i	Post	cod	é					×			Select Town/Suburb or Postcode	*
Q	, 3	4														C	3	Q 34	0
34 Hors																1		3400 Horsham	1
34	4	2	7	2	T	4	T	5	T	6	7	T	0	T	0	늰	0	3401 Dooen Drung, Gymbowen: Rewell McKerrzie Creek Murra Warra	. 4
Ê	Ì	ĺ	ń	J	ń	Ĩ	ń	J	ń	Ĵ	1	ń	ľ	È	ļ			3407 Balmoral (Western Plains), Cavendish, Englefield, Pigeon Ponds,	
		1	-	1	10	1	1.	I	j.	I	1	-	L	8	T	×	3	3409 Grass Flat. Gymbowen: Miga Lake: Mitte: Natimuk	
	(Q	٨E		۲	I.	Space									←	1.00

4. Continue the search as described previously (page 27).

3.1.3 Selecting a Place of Interest



menu.

You can search for Places of Interest (Places) in the

Using the same screen, you can find a Place by selecting one of the following options:

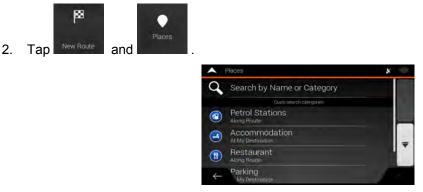
- Finding frequently searched types of Places with the Quick search categories, see page 35
- Searching for a Place by its name, see page 38
- Searching for a Place by its category, see page 37

In case of emergency, you can also find help nearby, see page 40

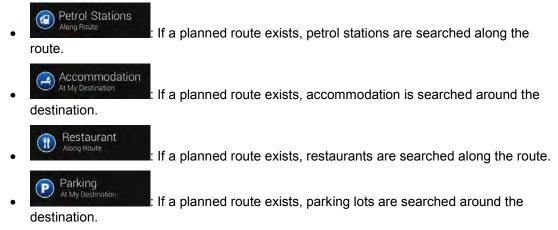
3.1.3.1 Using Quick search categories

The Quick search feature helps you quickly find the most frequently selected types of Places. Perform the following steps:





The following Quick search categories appear:



If there is no planned route (destination is not selected), the search is carried out around the current position. If the current position is not available either (no GPS signal), places are searched around the last known position.

3. Tap any of the quick search buttons to get an instant list of Places.



4. The Places in the list can be ordered by their distance from the current or last known position, from the destination, or by the length of the necessary detour. If you need to reorder the list,

tap $\frac{1}{100}$. To filter the list of results by providers, tap $\frac{5}{100}$ and then the provider logo on the right side of the screen.

All

- 5. (optional) If needed, tap
- 6. Browse the list and tap one of the list items. A full screen map appears with the selected point in the middle. The name and address of the Place is displayed at the top of the screen.



7. Tap to see the details of the selected Place, or to save the location. If there is a telephone number saved for this Place, you can make a call to that number by tapping the green button at the bottom.



- 8. If necessary, tap the map somewhere else to modify the destination. The cursor (
- 9. Check the settings for road types and change them if necessary.



10. Tap Select as Destination to confirm the destination. You can also select a nearby point on the

map or tap **to** select a different destination.

11. The route is calculated and the map appears showing the entire route, where you can check

route information and route alternatives. Tap to modify the route parameters, or tap Start Navigation

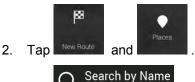
to start your journey.



3.1.3.2 Searching by category

To search for Places by their categories and subcategories, perform the following steps:

1. Tap on the *Navigation view* to access the *Navigation menu*.



- 3. Tap or Category
- 4. Select the area around which you would like to search for the Place by tapping

Around Here

By default, the search area is around the current position (or if it is not available, around the last known position). In this case, the following result list is ordered by the distance from this position.

Along Route

Tap **Tap and to search along the planned route, and not around a given** point. This is useful when you search for a later stopover that results in a minimal detour only, such as searching for upcoming petrol stations or restaurants. (The result list is ordered by the length of the necessary detour.)

Around Destination

• Tap **Example 1** to search for a place around the destination of the planned route. (The result list is ordered by the distance from the destination.)

Town/Suburb

Tap **Construction** to search for a place within a selected town. (The result list is ordered by the distance from the centre of the selected town.)

-	Select Search Centre	* =
	Around Here	
	Along Route	
	Around Destination	
*	In a Town	
4	-	

5. (optional) If you have selected

Town/Suburb

select the town to search in.



6. Select one of the main Place categories (for example, Accommodation), then browse the subcategories (for example, Hotel or Motel) to find your destination.

Search by Name or Category	* =
Q. Search by Name	Along Route
Category View	on
Accommodation	
Airport	-

7. You can turn the Category View off at any level to list all Places around the selected location or along the route.

•	Accommodation (64)	8	P
Q	Search by Nutre	Along Route	
Cate	gory View	off	1
3	Rose Shamrock Hotel 709 Plenty Road, Reservoir Victoria 3073	→ 27 km	
3	Bristol Hotel 190 Ferguson Street Williamstown Victoria 3010		
2	Glendalough Bed & Breakfast 199 Cashmere Street, Travancove Victoria 3032		
	and the state was the state of the state		

- 8. (optional) The Places in the list can be ordered by the following criteria:
 - Name
 - Their distance from the current or last known position
 - Their distance from the selected town
 - Their distance from the destination
 - The length of the necessary detour.

Tap to reorder the list.

To filter the list of results by providers, tap and then the provider logo on the right side of the screen.

9. Browse the list and tap one of the list items. A full screen map appears with the selected point in the middle. The name and address of the Place is displayed at the top of the screen.

All

10. The process continues the same way as in case of any other search for Places. See page 35.

3.1.3.3 Searching by name

To search for a Place by name, browse the various Place categories, or use the mixture of the two search types, perform the following steps:

1. Tap **and** on the **Navigation view** to access the **Navigation menu**.



- 3. Tap or Category to open the Search By Name or Category window.
- 4. Select the area around which you would like to search for the Place. By default, the search area is around the current position (or if it is not available, around the last known position). In

Around Here

this case, the result list is ordered by the distance from this position. Tap to select one of the following search areas:

Town/Suburb

• Tap **and the selected town**. (The result list is ordered by the distance from the centre of the selected town.)

Around Destination

• Tap **Example 1** to search for a place around the destination of the planned route. (The result list is ordered by the distance from the destination.)

Along Route

• Tap **second the search** to search along the planned route, and not around a given position. This is useful when you search for a later stopover that results in a minimal detour only, such as searching for upcoming petrol stations or restaurants. (The result list is ordered by the length of the necessary detour.)

^	Select Search Centre	* =
	Around Here	
	Along Route	
	Around Destination	
~	In a Town	
+	1	10

5. (optional) If you have selected

, select the town to search in.

Search by Name or Category						*		
Q See	Q. Search by Nation					in Sydney		
Catego	ory Vie	w				on		
-								
QV	V I		R	r ['	Y L	U		P
A	s	D	F	G	н	J	к	L
	Z	x	С	V	В	N	м	
~		123	•		Spac	ce		(1111)

Town/Suburb

You can search for the name of a Place in all categories by performing the following steps:

1. Tap Search By Name. Using the keyboard, start entering the name of the Place or browse in the categories.



2. After entering a few letters, tap to open the list of Places or Place categories with names containing the entered character sequence.

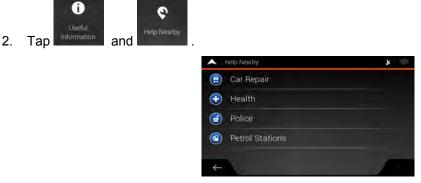
•	Search by Name or Category (100)	×	P
Q	Search by Nime	Along Route	
Cate	gory View	öff	
	Bus Stop - Station Road Melbourne Road, Williamstown Victoria 3016	→ 70 m	
٢	Power Street Reserve TC Melbourne Bond Williamstown Victoria 3016		Ŧ
0	Open Plan Recording Studio relbourne Road, Williamstown Victoria 3016	→ 100 m	_
-	descent ne ne col		~

- 3. Browse the list, if necessary, and tap the desired list item. A full screen map appears with the selected point in the middle. The name and address of the Place is displayed at the top of the screen.
- 4. The process continues the same way as in case of any other Places search. See page 35.

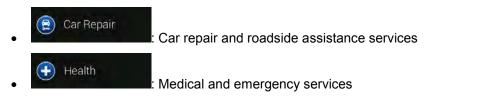
3.1.3.4 Finding help nearby

To quickly search for nearby assistance, perform the following steps:

1. Tap and the Navigation view to access the Navigation menu.



Places in the following pre-set search categories can be searched for around the current position (or around the last known position if the current position is not available):



•	Police	: Police stations
•	Petrol Station	: Petrol stations

3. Tap any of the quick search buttons to get an instant list of those types of Places.

List of Places (100)			9
Q	Search Ly Native		
N	Coles Express - Woolloomooloo Isi Cowpel Wharf Roadway, Woolloomooloo New South Wales	1.7 km	-
	Ampol City Service Station 18 Munio Street McMahors Point New South Wales 2000	1.8 km	
	Caltex Woolworths Neutral Bay 16-38 Military Road, Neutral Bay New South Wales 2089	2.8 km	Ŧ
64	Rushcutters Bay Self Serve 77 New South Head Road, Edgediff New South Wales 2027	2.9 km	~

- 4. (optional) The Places in the list can be ordered by the following criteria:
 - By their distance from the current or last known position
 - By name.



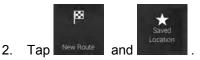
Tap to reorder the list.

- 5. Browse the list and tap one of the list items. A full screen map appears with the selected point in the middle. The name and address of the Place is displayed at the top of the screen.
- 6. The process continues the same way as in case of any other Places search. See page 35.

3.1.4 Selecting a Saved Location

To select a location that you have already saved (page 56), perform the following steps:

1. Tap **and** on the **Navigation view** to access the **Navigation menu**.



3. The list of saved locations is displayed. It contains two pre-set categories: Home and Work.

~	Saved Location (1)		*	9
Q	Search by Ninme			
	Home			
۲	Work			Ĩ
	Infinite Plus			
4	YC .	Add Location		^

- 4. Tap the location that you want to set as your destination. If necessary, browse the list to see more results.
- 5. (optional) If needed, tap **to enable the editing option so that you can rename the saved** locations or delete any of them.
- 6. After you have selected a saved location as the destination, a full screen map appears with the selected point in the middle.



- 7. If necessary, tap the map somewhere else to modify the destination. The cursor (appears in the new location.
- 8. Check the settings for road types and change them if necessary.



Select as Destination

9. Tap to confirm the destination. You can also select a nearby point on the map or tap to select a different destination.

10. The route is calculated and the map appears <u>showing</u> the entire route, where you can check

route information and route alternatives. Tap to modify the route parameters, or tap

Start Navigation

to start your journey.



3.1.5 Selecting a History item

The destinations that you have used earlier appear in the History list. Smart History offers these locations from your previous destinations, using parameters like the current time of day, the day of week, and the current location. The more you use the navigation software, the better it can guess your desired destination. To select a History item, perform the following steps:

1. Tap **Tap Internation Navigation view** to access the **Navigation menu**.



2. Tap New Route . Two of the Smart History Items are displayed in the New Route to... screen for easy access. You can select one of them as your destination.



- 3. To open all the history items, tap **and the** . The list of recent destinations appears. The list begins with the three most likely destinations that are selected based on your previous routes (Smart History). The rest of the destinations are ordered by the time they were last selected. If necessary, scroll the list to see earlier destinations.
- 4. Select a destination from the list.
- 5. A full screen map appears with the selected point in the middle. If necessary, tap the map

somewhere else to modify the destination. The cursor () appears at the new location.

6. Check the settings for road types and change them if necessary.

A Map Local	ion	*
Good Shun Li 22 Mason Street, Ne	woort Victoria 3015	a second
O. Mason Stree	tt Street	Same Hall Street
\leftarrow	Select as Destinat	tion

7. Tap Select as Destination to confirm the destination. You can also select a nearby point on the

map or tap to select a different destination.

8. The route is calculated and the map appears <u>showing</u> the entire route, where you can check

route information and route alternatives. Tap to modify the route parameters, or tap

Start Navigation to start your journey.



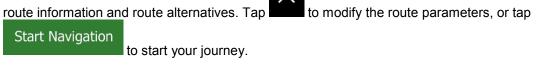
3.1.6 Selecting a saved route

The routes that you have saved earlier appear in a list. To select a previous route, perform the following steps:

1. Tap on the *Navigation view* to access the *Navigation menu*.



- 3. The list of saved routes appears. If necessary, scroll the list to see earlier routes.
- 4. Select a route and the Multipoint Route screen appears. If necessary, modify the saved route. Calculate Route
- 5. The route is calculated and the map appears <u>showing</u> the entire route, where you can check





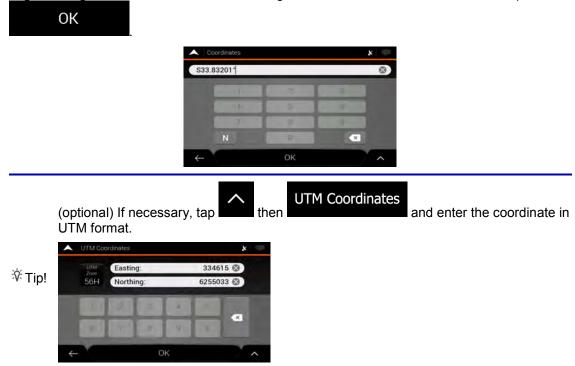
3.1.7 Entering coordinates

To select a destination by entering its coordinates, perform the following steps:





3. You can enter the latitude and longitude values in any of the following formats: decimal degrees, degrees and decimal minutes, or degrees, minutes and decimal seconds. Tap



4. A full screen map appears with the selected point in the middle. If necessary, tap the map

somewhere else to modify the destination. The cursor () appears at the new location.

5. Check the settings for road types and change them if necessary.



Select as Destination

6. Tap to confirm the destination. You can also select a nearby point on the

map or tap **to** select a different destination.

7. The route is calculated and the map appears showing the entire route, where you can check



to start your journey.



3.1.8 Selecting a location on the map

To select a map location, perform the following steps:

1. Locate your destination on the map. Move and scale the map as necessary.



- 2. Tap the location that you want to select as your destination. The cursor () appears there.
- 3. (optional) If needed, tap **to** list the Places near the selected point or to save this location.

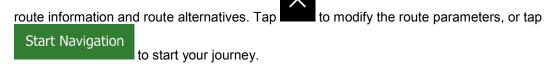


Select as Destination

4.

Tap to select the cursor as the destination.

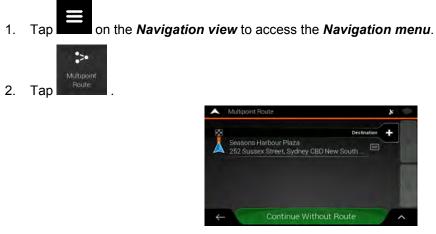
5. The route is calculated and the map appears showing the entire route, where you can check



Route Summary

3.1.9 Planning a Multipoint Route

To build your route destination-by-destination, perform the following steps:



3. There is only one line in the list of route points, the starting point of the route, which is normally the current GPS position.



to select the destination.

5. The New Route to... screen appears, where you can select the destination of the route the same way as described in the previous sections.



6. When the selected location appears on the map, tap needed, you can add further intermediate destinations.

•	Multipoint Route		8		
	Sydney New South Wales, Australia 2000 Current GPS Position	Final Destination	+ +		
4	Calculate Rou	te	^		
In	sert Waypoint 🕂	F	inal De	stinatio	n –

- to obongo the
- 7. To add more route points, tap **and the same** or tap **and the same** to change the final destination. The Add to Route... menu appears again, where you can select the new route point the same way as you have set the destination before.
- 8. (optional) Tap **the second second**
- 9. When you have added all the route points, tap automatically calculated.

3.1.10 Selecting a destination using a picture

You can navigate to a destination using geotagged photos. If photos are taken while GPS is enabled on your phone or camera, they are saved with GPS coordinates and appear in Hilux navigation automatically. You can use these photos to navigate to the place where the selected photo was taken.

To select a destination using a picture, perform the following steps:



2. Select the picture that was taken at the place where you want to go.

Select as Destination

3.

Hilux navigation now navigates you to the selected destination.

3.2 Checking route information and alternatives

To get a map overview of the planned route and check different parameters of the planned route, perform the following steps:

1. Tap on the *Navigation view* to access the *Navigation menu*.



2. In the Navigation menu, tap

The planned route is displayed in its full length on the map with the following additional information:

- The total length of route •
- The total time of route.



Route Info By tapping

you can check detailed information about the route. If you tap

All on the right side of the screen, you can narrow the route information, for example to show only motorway sections or toll roads.

A Rou	te Information	x =	Ro	ute Information	×	
864	* •	H++1 14 km	873	Toll booth	@8:46 pm	
855		₩ 7.5	869 -	🕜 Toll gates	HH 9.5 km	-
550-		₩ 853	37	🛃 Toll booth	Ø12:20 pm	\$
			26	🕜 Toll gates	H- 14 an	₹
4			+	🛃 Toll booth	@11:53	

Alternatives

your can see a list of route alternatives and select the most

By tapping suitable route.





3.

on the Route Summary screen to carry out additional actions, for example edit your Тар route preferences or display the itinerary.

3.3 Editing the route

When navigation has already started, there are several ways to modify the planned route. You have the following options:

- Setting a new starting point, see page 50 •
- Adding an additional destination, see page 51 •
- Modifying the list of destinations, see page 51 •
- Saving the planned route, see page 52 .

- Deleting the planned route, see page 53
- Selecting a route alternative when planning the route, see page 53
- Selecting a route alternative for an existing route, see page 54
- Pausing guidance, see page 56.

3.3.1 Setting a new starting point

For normal navigation, all routes are calculated from the current position. You can pause navigation to check future routes, simulate them or see their length in time and distance. Then you can set the starting point of the route to a location other than the current GPS position.

- 1. Tap on the *Navigation view* to access the *Navigation menu*.
- 2. In the Navigation menu, tap





3. The first line from the bottom is the start of the route, normally the current GPS position. Tap

Current GPS Position Set Start Point , select , and confirm your action at the warning

message.



4. The Change Start to... screen appears. Select the starting point of the route the same way you select a destination.



5. You can see the new starting point on the map. Tap
 Set Start Point and the Multipoint Route screen appears where you can continue adding a destination to your route.

Calculate Route

6. Tap to continue. The map returns with a transparent position marker (showing that there is no GPS reception). If a planned route already exists, it is now recalculated starting from the selected location.



7. To return to normal navigation, tap

3.3.2 Adding an additional destination

If you already have a planned route and you select a new destination as described in the above sections, the route to the previous destination is deleted and a new route is calculated.

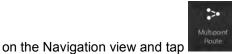
To add a new intermediate destination to the planned route, perform one of the following actions:

Tap the map anywhere to browse it. After selecting the location on the map, tap
 Select as Waypoint

The other destinations of the route remain intact.

Тар

described on page 47.



. Add a destination to your route as

3.3.3 Modifying the list of destinations

To edit your route, perform the following steps:

1. Tap on the *Navigation view* to access the *Navigation menu*.



2. In the Navigation menu, tap



You have the following options on this screen:



- Tap **to delete all the destinations**, or optimise the waypoints or the route.
- Tap the name of the intermediate destination to move it up or down in the list, to save the location, or to delete it from the list.

×

Select as Destination

• If you have a route with at least one intermediate destination, you can delete the

waypoint from the list right from the Main menu. Tap Waypoint , then confirm the deletion.

3.3.4 Saving the planned route

To save the planned route, perform the following steps:

1. Select a destination as described earlier and tap



Save Route

3. Type in a name and tap

^			The rout	e has be	en saved	1		2
Route	002					_		0
QV	v	E	R		7 T 1		1.1.0	D P
A	s	D	F	G	н	J	к	1
ŵ	Z	x	С	V	В	N	м	×
~	1	123			Spac	e		1

4. The route is saved and it is available in New Route

Saved Routes (2)	* 🤛
Route 001	
Route 002	
←	~

t.

By selecting a previously saved route, Hilux navigation recalculates the route using the saved destination and/or the waypoints.

3.3.5 Deleting the planned route

You have the following two options to delete the navigated route:

• If you already have a planned route and you select a new destination as described in the above sections, the route to the previous destination is automatically deleted and a new route is calculated.



• In the Navigation menu, tap and or a support of the set of the s

3.3.6 Selecting a route alternative when planning the route

To select from different route alternatives or change the route planning method after you have selected a new destination, perform the following steps:

1. Select a destination as explained earlier, and go to the route confirmation screen.



Alternatives

2.

53

3. You can see the basic details of route alternatives. Tap any of them to see it on the map.



More Results

4. To view more suggestions, tap **and second and scroll** down for other alternative routes with different route planning methods.



3.3.7 Selecting a route alternative for an existing route

5.

To recalculate the planned route with a different route planning method and to compare different route alternatives, perform the following steps:



2. You can access the list of route alternatives from the Navigation menu in one of the following ways:



3. You can see the basic details of a few route alternatives. Tap any of them to see it on the map.



If there are suitable alternatives calculated with the route planning method that is selected in Route preferences (page 67), they are shown on top of the list. Routes with other route planning methods are shown at the bottom of the list.

and scroll down for

If there are more than a few suggestions, you can tap routes.



5. Select one of the route alternatives and tap screen. Hilux navigation replaces the original route. Tap journey. The orange line now shows the new planned route.

3.3.8 Setting a detour

- 1. Tap **and** on the Navigation view to access the Navigation menu.
 - Detours & Alternatives
- 2. In the Navigation menu, tap

You can set up a detour for your route in the following ways:



 Tap special sections to open a list of special sections of the planned route such as stretches of motorway, toll road or ferry trips. Tap any of these items on the itinerary to avoid a special section.



• Tap Specific Road to open the full list of roads on the planned route. Tap any of these items on the itinerary to avoid that specific road.



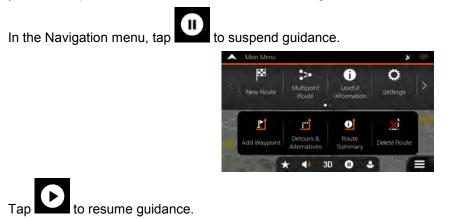
• Tap Route Ahead to avoid a part of the planned route that is right ahead of you on the itinerary. You can set the distance for which you want to avoid the road ahead.



• Tap Prestore to delete all detours that you have set up for the planned route,

3.3.9 Pausing guidance

When you are driving a planned route but you do not need guidance for a certain part of the route, you can suspend it and continue when it is needed again.

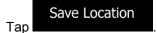


3.4 Saving a location

To add any location to the saved locations (the list of frequently used destinations), perform the following steps:

- 1. Select a destination as described before. It can be an address, a Place, any location on the map, a previously used destination from History, and so on.
- 2. When the map appears with the selected location in the middle, tap





3.



4. (optional) Using the keyboard, you can change the name offered for the Saved Location.



To add your home and work address to the saved locations, perform the following steps:

- On the Navigation view, tap
 New Boute , and Locaton

 Tap OK to confirm your selection.
- 3. You can search for the address as described on page 24.

Planning a route to one of the saved locations is described on page 41.

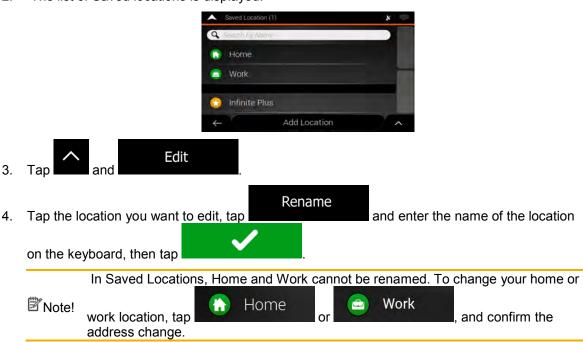
3.4.1 Editing a saved location

1.

To edit a location that you have already added as a Saved Location, perform the following steps:



2. The list of Saved locations is displayed.





Adding a location to the list of saved locations is described on page 56.

3.5 Adding an Alert Point

You can save any map location as an Alert Point, for example a speed camera or a school zone.

1. If you would like to save an Alert Point for the first time, switch on the



In

The warning for road safety cameras is disabled when you are in a country where road safety camera warning is prohibited. However, you must make sure that using this feature is legal in the country where you intend to use it.

1. Return to the Navigation view, and select the Alert Point. The red cursor () appears there.



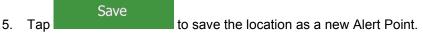
Save Location
Show Current Position
Show Cursor Position
Add Alert Point

3. Scroll down the list and tap

4. Select the type of the Alert Point, the direction from which you expect the alert, and (if applicable) the speed limit for this Alert Point.

Add alert points





3.6 Running a Simulation

To run a simulated navigation that demonstrates the planned route, perform the following steps:

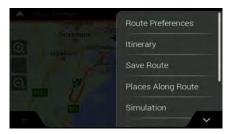
- 1. Tap on the *Navigation view* to access the *Navigation menu*.
 - In the Navigation menu, tap





2.

4.



- Simulation
- Tap **Example 1**. The simulation starts from the starting point of the route and leads you through the whole planned route using a realistic speed.



(optional) You have the following controls during the simulation (the control buttons disappear after a few seconds but you can open them again if you tap the map):

- Jump to the next route event (manoeuvre).
 - : Pause the simulation.
 - Jump to the previous route event (manoeuvre).



Tap to increase the speed of the simulation to 4, 8 or 16 times faster. Tap again to return to normal speed.

5. Tap **to** stop the simulation.

4 Reference guide

The following sections describe the different concepts and menu screens of Hilux navigation.

4.1 Concepts

The following sections describe and explain navigation-related concepts.

4.1.1 2D/3D GPS reception

The GPS receiver uses satellite signals to calculate its (your) position and needs at least four signals to give a three-dimensional position, including elevation. Because the satellites are moving and because objects can block the signals, your GPS device might not receive four signals. If three satellites are available, the receiver can calculate the horizontal GPS position but the accuracy is lower and the GPS device does not give you elevation data; only 2D reception is possible.

Several factors have an impact on the deviation between your real position and the one given by the GPS device. For example, signal delay in the ionosphere or reflecting objects near the GPS device have a different and varying impact on how accurately the GPS device can calculate your position.

4.1.2 Natural and TTS voices

Natural voices are the traditional type of voice instructions. Every phrase that occurs in voice guidance messages is recorded in a studio with a real person. The advantage of pre-recorded voice is that it sounds really natural, but the range of instructions that can be given this way is limited. Location-specific information such as street names cannot be announced.

TTS technology provides a machine-generated way to give voice instructions. The advantage of TTS is that it can announce street names, traffic events, route summary, and traffic rules.

4.1.3 Road safety cameras and other proximity Alert Points

There is a special proximity warning for road safety cameras (like speed or red light cameras) and other proximity Alert Points (like schools or railroad crossings). These Alert Points are preloaded in Hilux navigation.

You can add your own Alert Points. See page 58.

The application can warn you when you approach road safety cameras like speed cameras or dangerous areas like school zones or railroad crossings. You can set up the different alert types individually in the Warnings settings, see page 71.

The following warning types are available:

- Audio warning: beeps are played (if the voice guidance language that you selected is a natural voice) or the type of the alert can be announced (TTS voice) while you are approaching one of these points, and an extra alert warns you if you exceed the given speed limit while approaching.
- Visual warning: the type of the Alert Point, its distance and the related speed limit appear on the Navigation view while you are approaching one of these locations.

For some of the Alert Points, either the enforced or expected speed limit is available. For these points, the audio alert can be different if you are below or above the given speed limit.

- Only when speeding: The audio alert is only played when you exceed the given speed limit.
- When approaching: The audio alert is always played when approaching one of these Alert Points. In order to draw your attention, the alert is different when you exceed the speed limit.

The warning for road safety cameras is usually disabled when you are in a country where road safety camera warnings are prohibited. Make sure that using this feature is legal in the country where you intend to operate. Use it on your own responsibility.

4.1.4 Route calculation and recalculation

A route is a sequence of route events, that is, manoeuvres (for example, turns and roundabouts) to reach the destination. The route contains one starting point and one or more destinations. The starting point is the current (or last known) position by default. If you need to see a future route, the starting point can be replaced with any other given point. See page 50.

Once the destination has been selected, Hilux navigation calculates the route based on your preferences. These preferences are the route planning method and the road types used or avoided when calculating the route. For detailed information on all the preferences, see Route preferences settings. See page 67.

Hilux navigation automatically recalculates the route if you deviate from the proposed itinerary.

4.1.5 Smart Zoom

Smart Zoom provides the following features:

- While following a route: When approaching a turn, it zooms in and raises the view angle to let you easily recognise your next manoeuvre. If the next turn is at a distance, it zooms out and lowers the view angle to be flat so you can see the road in front of you.
- While driving without a planned route: Smart Zoom zooms in if you drive slowly and zooms out when you drive at a high speed.

4.1.6 Speed limit warning

Maps may contain information about the speed limits of the road segments. Hilux navigation is able to warn you if you exceed the current limit. This information may not be available for your region, or may not be fully correct for all roads on the map.

Speed warning can be fine-tuned in Warnings. See page 71.

You can also set the relative speed tolerance above which the application initiates the warning.

The following warning types are available:

- Audio warning: You receive a verbal warning when you exceed the speed limit with the given percentage.
- Visual warning: The current speed limit is shown on the map when you exceed it (for example



You can also choose to see the speed limit sign on the map all the time.

4.1.7 Intelligent navigation

With the help of intelligent navigation, the planned route can adapt to traffic and other changes during navigation. The following sections describe these features.

4.1.7.1 Congestion detour on highways

Hilux navigation may offer a detour when you slow down on a highway due to a traffic jam. The Potential congestion detour window appears and shows the length and duration of the detour.



You can ignore this message and keep the original route by tapping Dismiss or you can check the suggested route by tapping Check the suggested route by tapping

By tapping the plus/minus signs, you can increase or decrease the distance to avoid on the highway.

You can accept the recommended detour by tapping

Avoid

4.1.7.2 Real-time alternative routes

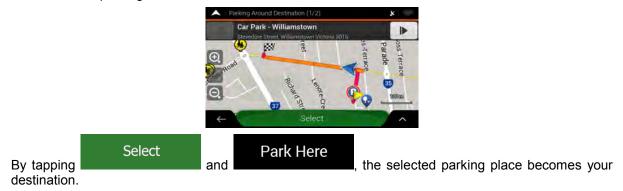
Hilux navigation may offer an alternative route on normal roads in case of a traffic jam. The possible alternative route window appears and shows the length and duration of the detour.

You can ignore this message and kee <u>p the original route by</u>	y tapping Dismiss or you can
check the suggested route by tapping	You can accept the recommended detour
by tapping .	

4.1.7.3 Parking around destination

If you leave the planned route by exiting a motorway, Hilux navigation tries to guess the reason for

making a detour. By tapping **P**, you can open a top-down map with the recommended parking Places around the destination. By tapping the arrows on the sides, you can switch between the recommended parking facilities.



4.1.7.4 Hints upon detour

If you leave the planned route by exiting a motorway, Hilux navigation tries to guess the reason for making a detour. The Reason for detour window appears and shows available petrol stations, restaurants or other Places around the current position. Also, if there are avoidable parts of the original route ahead (like a tunnel, a toll road or a ferry), you can find them in the list, in case you want to bypass them.

By tapping one of the Places, Hilux navigation creates a waypoint and navigates you to the selected

place. You can ignore them by tapping

Cancel

4.2 Useful Information menu



The Useful Information menu provides various additional functions. It can be found in the Navigation menu.

Button	Description
Where Am I?	Shows information on the current position (latitude, longitude, nearest town, next crossing street, and so on) or the last known position if GPS reception is not available. See page 64.

Q Help Nearby	Offers assistance near your current position. See page 40.
Country	Offers a list of countries with useful driving information about the selected country (for example speed limits, maximum blood alcohol level).
LL Trip Monitor	Shows statistical data of your trips, like the start time, end time and average speed, see page 65. Track logs, the sequence of the positions given by the GPS receiver, can be saved together with the trip logs. They can later be displayed on the map.
迷 Sunrise & Sunset	Shows the exact sunrise and sunset times for all your route points.
GPS Information	Shows the GPS Information screen with satellite position and signal strength information.

4.2.1 Where Am I

This screen contains information about the current position (or about the last known position if GPS reception is not available). You can access it the following two ways:

By going to the Navigation menu and tapping



0

3

and

By tapping the current street name if it is displayed below the current position marker on the map.



The following information is shown on the Where Am I screen:

- Address details (when available) of the current position •
- Latitude and Longitude (coordinate of the current position in WGS84 format) •
- The nearest town •
- Next crossing road/street •
- Previous crossing road/street. •

You can also perform some actions on this screen.

Save Location Тар and the country information.

to add the current position to the saved locations and to check



to open a new screen for

You can also search for assistance near your current position. Tap quick search and select a category. For detailed information, see page 40.

4.2.2 Trip Monitor

Trip Monitor logs information about your route.

You can record a new trip by tapping

Start New Recording and stop it by tapping Stop Recording



on the Trip Monitor screen, you can select the following options: By tapping

Button	Function
Edit	By selecting a recorded trip, you can delete, rename, or change the colour of the recorded route.
Export All	You can export all logs into the sdmmc folder.
III Trip Monitor	You can access the Trip Monitor Settings, where you can enable saving the trip logs automatically or you can save the trip logs manually. See page 75.

By tapping your recorded trip on the Trip Monitor screen, you can check information such as time, speed, altitude and distance.

Current Trip		Visible on Map		
Start 20/05/2010	11.46 am	End	20/05/2010	11:47 am
Avg Speed	Driving Avg Speed		Mao. Speed	
76 km/h	76 km/h		80 km/h	
Total Time	Driving Time		Stopped Trme	
0:00:02	0:00:02		0:00:00	
Fobal Destance	Mrs Elevation		Max Elevates	
40	0		0	

 \wedge

By tapping **Details** on the Trip Data Details screen, you can view the trip on the map, export track logs, and check the elevation and speed profiles.

4.3 Settings menu

You can configure the navigation settings, and modify the behaviour of Hilux navigation, by tapping



Tap the arrows to view the content of other pages.



Changing some of these settings may not have an effect in your current region if the map
data do not contain the required information.

The Settings menu provides the following options:

Button	Function
C Rouze Preferences	Select the road types used in route planning, and the route planning method.
Sound	Adjust the different sound volumes.
A Warnings	Enable and set up warnings for speed limit, Alert Points (such as speed cameras).

Navigation View	Fine-tune the appearance of the Navigation view or adjust how the software helps you navigate with different kinds of route-related information on the Navigation view.
Regional	Change the voice guidance language, set the time zone, the measurement units, the time and date formats, and customise the application for your local language.
Display	Enable or disable menu animations.
Trip Monitor	Turn the automatic trip log saving on or off and check the current size of the trip database.
Start Configuration Wizard	Modify the basic software parameters set during the initial set-up process. See page 5.

4.3.1 Route preferences settings

The following settings determine how routes are calculated:

Button	Function
Route Planning Method	Optimise the route calculation for different situations and vehicle types by changing the planning method. See page 67.
Road types	Select your preferred road types for the route. See page 68.

4.3.1.1 Route Planning Method types

You can select from the following route planning method types:

Button	Description
Fast	Gives a quick route if you can travel at or near the speed limit on all roads. Usually, the best selection for fast and normal cars.
Easy	Results in a route with fewer turns and no difficult manoeuvres. With this option, you can make Hilux navigation take, for example, the motorway instead of a series of smaller roads or streets.

Short	Gives a short route to minimise the travel distance. It can be optimal for slow vehicles. Searching for a short route regardless of the speed, this route type is rarely optimal for normal vehicles.
Green	Gives a quick but fuel-efficient route based on the fuel consumption data. Travel cost and CO_2 emission calculations are estimations only. They cannot take elevations, curves and traffic conditions into consideration.

4.3.1.2 Road types

To let the route fit your needs, you can also set which road types are to be considered for or to be excluded from the route.

Excluding a road type is a preference. It does not necessarily mean total prohibition. If your destination can only be accessed using some of the excluded road types, they are used only as much as necessary. In this case, a warning icon is shown on the Route information screen, and the part of the route not matching your preference is displayed in a different colour on the map.

The following road types are available:

Button	Description
📅 Motorways	You might need to avoid motorways when you are driving a slow car or you are towing another vehicle.
\$ ∦ Road With Period Charge	Charge roads are pay roads where you can purchase a pass or vignette to use the road for a longer period of time. They can be enabled or disabled separately from toll roads.
\$ Road With Per-use Toll	Per-use toll roads are pay roads where there is a per-use charge in the routes by default. If you disable toll roads, Hilux navigation plans the best toll-free route.
Le Ferries	Hilux navigation includes ferries in a planned route by default. However, a map does not necessarily contain information about the accessibility of temporary ferries. You might also need to pay a fare on ferries.
🚌 Car Shuttle Trains	Car shuttle trains are used to transport vehicles for a relatively short distance and they usually connect places that are not easily accessible on a road, for example, in Switzerland.
🐀 Unsealed Roads	Hilux navigation excludes unsealed roads by default. Unsealed roads can be in a bad condition and you usually cannot reach the speed limit on them.
🔀 4WD Tracks	4WD tracks are dirt roads of very poor condition. They can only be driven by 4WD vehicles. Hilux navigation Excludes 4WD tracks by default.

4.3.2 Sound settings

You can modify the following settings:

Button	Function
Master	This is the main volume control. Adjust all the sound types below or mute them.
Voice	Adjust the volume of the guidance sounds (verbal instructions) or mute it.
Alert Beeps	Adjust the volume of the non-verbal alert sounds (beeps) or mute it.
Ding	Turn off the attention tone preceding verbal instructions or adjust its volume.
Keys	Adjust the volume or mute the sound played when pressing the button.

You have the following options for each sound type:

Button	Function
Volume slider	Adjust the volume of the related sound.
()	Mute the related sound. The slider becomes inactive. Tap again to re-enable it.

Button	Function
Voice guidance	Disable verbal instructions. This function is enabled by default.
Announce Streets and Roads in Native Language Area	 Choose from the following options: Announce the street names in the native language area of the selected voice guidance language. Announce the road numbers only. Announce the manoeuvres only.

Announce Streets and Roads in Foreign Language Area	 Street names sound correct only if you use a native voice profile for the country. Choose from the following options: Try to read the street names in a foreign country. Announce the road numbers only. Announce the manoeuvre only.
Early Indication of Manouevres	Set whether you want an immediate announcement for the next manoeuvre after each turn, or it is enough to receive the information when the turn is near.
Verbosity Level	Set the verbosity of the voice instructions, that is how much they tell and how often they speak.
	 Minimal: the voice instruction is given once right before the next manoeuvre.
	 Medium: the voice instruction is given when approaching the next manoeuvre and it is repeated right before the manoeuvre.
	• Verbose: the voice instruction is given first relatively far from the next manoeuvre, it is repeated when approaching the next turn, and it is repeated again right before the actual manoeuvre.
Announce Route Summary	Allow reading out a quick summary of the route whenever a route is calculated.
Announce Country Info	Allow reading out information about the country you have entered, when you cross country borders.
Announce System Messages	Allow announcing system messages.

4.3.3 Warnings settings

You can enable and modify the following settings:

Button	Description
Speed Limit	Hilux navigation is able to warn you if you exceed the current speed limit. This information may not be available in your region, or may not be fully correct for all roads on the map.
	This setting lets you decide whether you wish to receive visible and/or audible warnings.
	The following warning types are available:
	 Visual warning: the current speed limit is shown on the map when you exceed it.
	 Audio and Visual warning: besides the current speed limit being shown on the map, you also receive a verbal warning when you exceed the speed limit with the set percentage.
	If you prefer to see the speed limit sign on the map all the time (normally, it is shown only if you exceed the limit), you can set it here.
	You can also set the relative speed above which the application initiates the warning by adjusting a slider. The value can be different within and outside towns.
Alert Points	Tap it to receive a warning when approaching a road safety camera or other Alert Points like school zones or railroad crossings. You must make sure that using this feature is legal in the country where you intend to use it.
	You can set the warning type for the different Alert Point categories (alert types) individually. The following warning types are available:
	 Visual warning: the type of the Alert Point, its distance, and the related speed limit appear on the Navigation view while you are approaching one of these locations.
	• Audio and Visual warning: besides the visual alert, beeps are played (when using a natural voice) or the type of the alert is announced (in case of a TTS voice) while you are approaching one of these points, and an extra alert warns you if you exceed the given speed limit while approaching.
	For some of the Alert Points, the enforced or expected speed limit is available. For these points, the audio alert can be different if you are below or above the given speed limit.
	 Only when speeding: The audio warning is only played when you exceed the given speed limit.
	 When approaching: The audio warning is always played when approaching one of these Alert Points. In order to draw your attention, the audio alert is different when you exceed the speed limit.

4.3.4 Navigation View settings

These settings allow you to fine-tune the appearance of the Navigation view. You can also adjust how the software helps you navigate with different kinds of route-related information on the Navigation view.

Map Appearance

Tap **Tap Interface and** to adjust the navigation view to your needs, choose suitable colour themes from the list for both daytime and nighttime use, show or hide 3D buildings, landmarks, and manage your Place visibility sets (which Places to show on the map).



You can modify the following settings:

Button	Function
Viewpoint Normal	Adjust the basic zoom and tilt levels to your needs. Three levels are available.
Colour Mode Auto	Switch between daytime and night colour modes or let the software switch between the two modes automatically a few minutes before sunrise and a few minutes after sunset.
Day Map Colours	Select the colour scheme used in daytime mode. Daytime colours are bright and similar to paper road maps.
Night Map Colours	Select the colour scheme used in night mode. Night colours are darker to keep the average brightness of the screen low.
Landmarks	Show or hide 3D landmarks (3D representations of prominent or well-known objects).
3D terrain	Show or hide the 3D elevation of the terrain.
Track Logs	Turn on Track Logs to show them on the map or turn them off.
Place Markers	Select which Places to show on the map while navigating. Too many Places make the map crowded so it is a good idea to keep as few of them on the map as possible. Tap the name of the Place category to show/hide it or to open the list of its subcategories.

You can modify the following additional settings on the Navigation View screen:

Data Fields	If you are navigating with a planned route, you can set three data fields to be displayed on the Navigation view. You can choose from the time of arrival at destination, distance to destination, time to destination, time of arrival at waypoint, distance to waypoint, time to waypoint, heading, or altitude. Without a planned route, there is only one data field that can be set to show the heading or the altitude.
Route Progress Bar	Turn the Route Progress Bar on or off. If turned on, an orange line is displayed on the side of the screen, and a blue arrow on it shows your progress.
Offer Motorway Services	Turn it on to get motorway service information (for example petrol stations, restaurants) or turn it off if you do not need it.
Services Displayed	Select the service types displayed for the motorway exits. Choose from the Places categories.
Automatic Overview	Zoom out and show an overview of the surrounding area if the next manoeuvre is far and you are driving on a motorway. When you get close to the event, the normal map view returns.
Signposts	Whenever adequate information is available, lane information similar to the real ones on road signs above the road is displayed at the top of the map. Tap it to turn this feature on or off.
Junction View	If you are approaching a motorway exit or a complex intersection and the needed information exists, the map is replaced with a 3D view of the junction. Tap it to turn this feature on or let the map be displayed for the whole route.
Tunnel View	When entering tunnels, the surface roads and buildings can be disturbing. Tap it to show a generic picture of a tunnel instead of the map. A top-down overview of the tunnel and the remaining distance are also displayed.
Offer Congestion Detour on Highways	In certain situations, Hilux navigation offers a detour when there is a traffic jam on a highway. See page 62.
Offer Real Time Alternative Routes	In certain situations, Hilux navigation offers an alternative route when there is a traffic jam on the road. See page 62.
Offer Parking Around Destination	In certain situations, Hilux navigation offers parking Places when you approach your destination. See page 63.
Offer Hints Upon Detour	In certain situations, Hilux navigation offers different route alternatives when you leave the planned route and suddenly exit the motorway. See page 63.

4.3.5 Regional settings

You can modify the following settings:

Button	Description
Voice Language	It shows the current voice guidance profile. Tap it to select a new profile from the list of available languages and speakers. Tap any of these to hear a sample voice prompt. Just tap when you have selected the new spoken
	language. Different voice profiles are capable of different levels of service:
	 Natural Voice (street names not announced): These pre-recorded sounds can only tell you basic information about turns and distances.
	 TTS Voice (street names announced): These computed voices can read out complex instructions, street names or system messages.
Units and Formats	You can set the measurement units and time/date format to be used. Hilux navigation may not support all the listed units in some voice guidance languages.
Time Zone	By default, the time zone is taken from the map information and adjusted by your current location. Here you can manually set the time zone and the daylight saving time.

4.3.6 Display settings

You can modify the following settings:

Button	Function
Menu Animation	When animation is turned on, buttons on menus and keyboard screens, and screen transitions are animated.

4.3.7 Trip Monitor settings

Trip logs contain useful information about your recorded trips. You can enable and modify the following settings:

Button	Description
Enable auto-saving	Trip monitor can record statistical data of your trips. If you need these logs later, you can let the application save them automatically for you.
Save track log	Track logs, the sequence of the positions given by the GPS receiver, can be saved together with trip logs. They can later be displayed on the map. You can let the application save track logs whenever it saves a trip.
Trip database size	This is not a button. This line shows the current size of the trip database, the sum of all trip and track logs saved.

5 Troubleshooting

This section offers possible solutions to issues that may occur during the operation of Hilux navigation.

5.1 GPS signal cannot be received

Issue: The current location is not available, because GPS signal cannot be received.

Cause 1: GPS signal is weak or may not be available if you are between tall buildings, in garages or tunnels as the signal weakens or distorts as it travels through solid material.

Solution 1: Go to a place where there is a clear sight of the sky or at least a bigger part of the sky is visible.

Cause 2: It may take several minutes to receive GPS signals when first using Hilux navigation, or when your last known position is farther away from your current position.

Solution 2: Wait a few minutes for the GPS signal.

5.2 Address cannot be found

Issue: Hilux navigation cannot find the address you entered.

Cause: The digital map data may not include every single address.

Solution 1: If the street number is not known or Hilux navigation cannot find it, select only the street name. This way, Hilux navigation will navigate you to the midpoint of the street, where you can find the exact address more easily.

Solution 2: Search for another address that is close to the destination.

Solution 3: Search for the coordinates or a nearby Place of Interest.

5.3 The calculated route is not optimal

Issue: The planned route is too long or includes several minor roads.



the route planning method is not set to the optimal parameter.

Solution: Select your preferred route planning method by performing the following steps:



2.	Route Planning Meth	nod and select your	preferred route,	for example	Fast	or
	Easy	See Page 67.		·		
		A Route Preferences		k		
		Route Planning Meth Part Motorways Road With Penc	✓ Fast Easy Short Close			
		← mies	En -			

5.4 Disabling the speed limit warning

Issue: The speed limit warning is signalling even when the actual speed limit is kept.

Cause: The speed limit in the digital map data might differ from the actual speed limit of your current location.

Solution: Disable the speed warning by performing the following steps:



5.5 Keyboard buttons are greyed out

Issue: Some keyboard buttons are greyed out and cannot be used.



Cause: Hilux navigation has a smart keyboard for address search, which means that only those buttons are active that can be used to type a name that is available on the map.

Solution: Check if you entered the name correctly. If the name is correct, then the address you are looking for is not available in the digital map data.

5.6 The map is hidden behind an image of a junction

Issue: The map is not visible because it is hidden behind an image of a junction.



Cause: If you are approaching a motorway exit or a complex intersection and the needed information exists, the map is replaced with a 3D view of the junction. The lanes you need to take are displayed with arrows.

Solution: If you want to hide the currently displayed junction and return to the Navigation view, tap the picture. To turn off this feature, perform the following steps:



. Now the junction view will not appear again.

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7 Copyright note

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