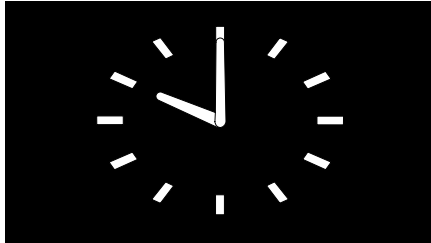


Getting started



JOL2070

Initialisation

Caution: Do not leave the ignition on for long periods with the engine not running.

The navigation system is powered on when the ignition switch is turned to position 'I'. After a short pause, the analogue clock will be displayed.

Push ENTER to continue. The road safety caution screen will be displayed.



JOL1020

Road safety caution

The caution screen shows the following information:

- **Most functions are inhibited while the vehicle is in motion.**
- **Please read the handbook for operating instructions.**
- **Always obey traffic regulations.**

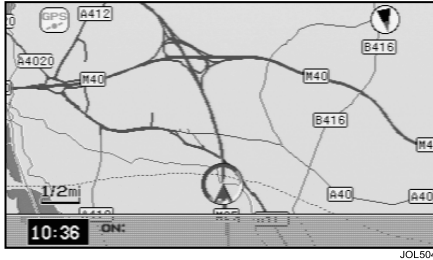
To use the system, push ENTER.

The screen shows the map display. If the system is not used, the analogue clock will be displayed again after a time delay.

Note: If route guidance was in progress when the ignition was switched off, a prompt is displayed. See **Continue Trip** on page 4-1.

3-2 Operation

Getting started (continued)



Map display

The map display shows the current position of the vehicle. The panel controls (while the vehicle is not under guidance) have the functions shown.

Panel controls

MENU button – Displays the main menu, see **Main menu** on page 3-3.

CLEAR button – Push and hold CLEAR for two seconds to change the map orientation (north or vehicle heading to the top of the screen).

SCALE control – The SCALE control (up/down) has the following functions:

- Changes the scale (reduce/enlarge) when a map screen is displayed.

- Displays more pages (previous/next) of text information when the scrolling arrows are displayed at the top or bottom of the screen.

Joystick – Use the joystick (up/down, left/right, and diagonal) to scroll the map as required.

ENTER button – After scrolling the map, pushing ENTER shows the map cursor location details highlighted in a text box. Push ENTER again to set as a destination, memory point or way point. See **Confirm Destination** on page 4-1.

ON/OFF button – Push ON/OFF to turn the screen off. The system continues to operate and to monitor vehicle position. Push ON/OFF again to turn the screen back on.

MAP button – The MAP button has the following functions:

- Returns to the map display, showing the current vehicle position, from any other screen.
- After scrolling, the map display returns to the current vehicle position.

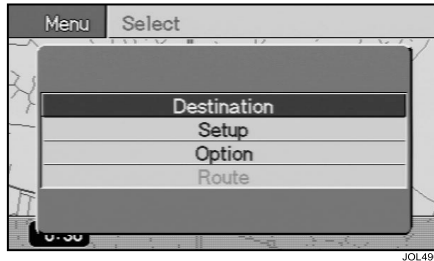


POI icon display

When selected, the map shows the location of any points of interest in the currently chosen categories. An icon can be selected as a destination, memory point or way point by scrolling the map and pressing ENTER, see **ENTER button**.

Note: Icons are only displayed at the maximum zoom level in of $\frac{1}{20}$ mile (100 metres) and the next zoom level out.

Main menu



Main menu

The menu is displayed by pushing MENU. Select the option required:

- Destination
- Setup
- Option
- Route
- Next Way Point

These options are described in the following pages.

Next Way Point

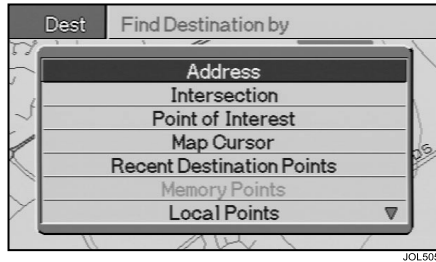
When using way points, select this option to calculate the route to the next way point in the list, using the current calculation method. See **Way points** on page 2-1.

Note:

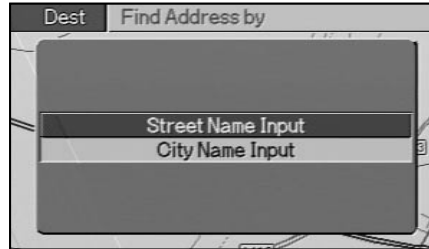
1. Some of the options from the Destination menu are not available while driving (not under guidance). These are 'Address', 'Intersection' and 'Point of Interest'.
2. The Setup and Option menus are not available while driving (whether under guidance or not).
3. The Route menu is only available while driving under guidance.
4. While driving under guidance, none of the options on the Destination menu are available.
5. 'Next Way Point' is only available after a way point has been entered in the way point list.

3-4 Operation

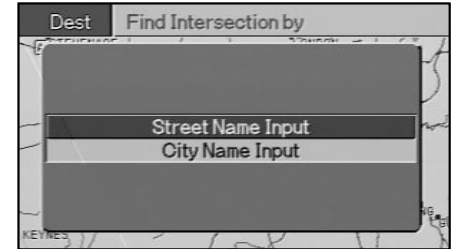
Destination menu



JOL505



JOL983



JOL984

Destination

Select the option required (each one is described in the following pages):

- Address
- Intersection
- Point of Interest
- Map Cursor
- Recent Destination Points
- Memory Points
- Local Points
- Way Points

Note:

1. For information on entering text, see **Text input** on page 1-12.
2. For destinations outside the detailed map area, see **Long-haul areas** on page 4-5.

Address

Select the option required:

Street Name Input – Input and select the street name, followed by the house number. (If the street name is not unique, select a city [and district if known] from the options displayed.) The screen shows the location details of the address input, see **Confirm Destination** on page 4-1.

City Name Input – Input a city name and select the city (and district if known), followed by the street name details, see above.

Note: The system defaults to the city where the vehicle is located.

Intersection

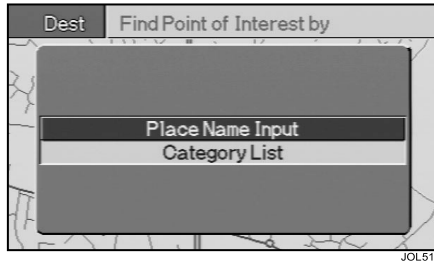
Select the option required:

Street Name Input – Input and select the street names forming the intersection. (If the intersection is not unique, select a city and intersection from the options displayed.) The screen shows the location details of the intersection input, see **Confirm Destination** on page 4-1.

City Name Input – Input a city name and select the city (and district if known), followed by the street name details, see above.

Note: The system defaults to the city where the vehicle is located.

Destination menu (continued)



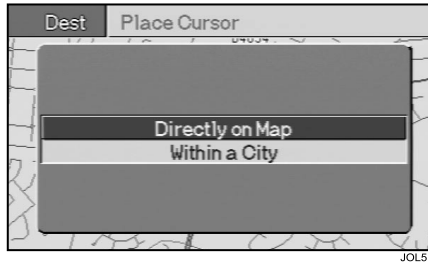
Point of Interest (POI)

Select the option required:

Place Name Input – Input the POI name and select the item required from the list displayed.

Category List – Select an item from the list of categories displayed, and select or input the city required. Select or input the POI name required.

The screen shows the location details of the point input, see **Confirm Destination** on page 4-1.



Map Cursor

Select the option required:

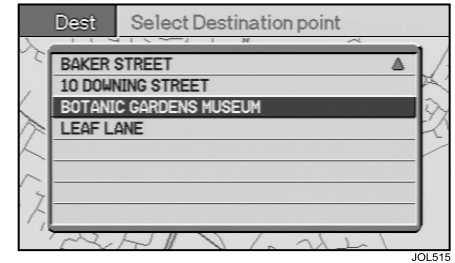
Directly on Map – Scroll the map until the desired location is under the cross-wire marker and push ENTER. The screen shows the location details highlighted in a text box, push ENTER to select.

Within a City – Input and select the city name, and scroll the map, as above.

The screen shows the location details of the selected point, see **Confirm Destination** on page 4-1.

Note:

1. The screen may show 'No digitised road exists in this area. Please select another area'.
2. This function can be used for guidance to a city centre.



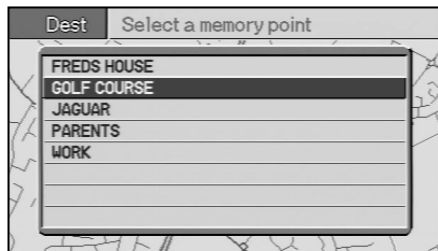
Recent Destination Points

Select the item required from the list of recent destinations displayed. The screen shows the location details of the selected point, see **Confirm Destination** on page 4-1.

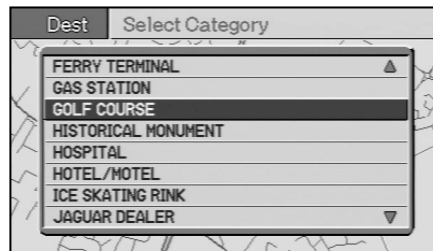
A maximum of 20 recent destinations can be stored. When this number is exceeded, the oldest destination in the list is deleted each time a destination is set. If the same destination has been set more than once, it will only appear once in the list.

3-6 Operation

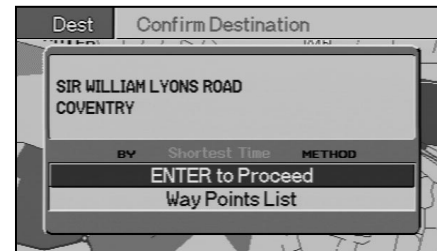
Destination menu (continued)



JOL516



JOL517



JOL814

Memory Points

Select the item required from the list of memory points displayed. The screen shows the location details of the point selected, see **Confirm Destination** on page 4-1.

A maximum of 90 memory points can be stored. When this number is exceeded, the point at the bottom of the list is deleted each time a new point is entered.

Local Points

Select an item from the list of POI categories displayed. The screen shows the list of points of interest in that category, sorted by distance from the current vehicle location. Select the point required. The screen shows the location details of the point selected, see **Confirm Destination** on page 4-1.

Way Points

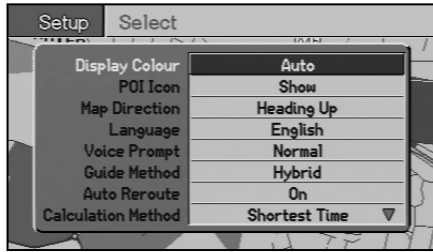
Note: Before using this procedure, the desired locations must be entered and added to the way points list.

The screen briefly shows 'System is calculating the best path of destinations'. The screen then shows 'Confirm Destination', with the first way point location details. Select the option required from the list displayed:

ENTER to Proceed – When the first and last way points have been chosen, select this option to set the route to the first way point. See **Calculation** on page 4-1.

Way Points List – Used to set the first and last way points for the current route. Select an item from the list of way points displayed and push ENTER. Follow the on-screen prompts as required.

Setup menu



Setup

Select the option required:

- Display Colour
- POI Icon
- Map Direction
- Language
- Voice Prompt
- Guide Method
- Auto Reroute
- Calculation Method
- Time Zone
- Summer Time

These options are described in the following pages.

Display Colour

Select the option required:

- Day
- Night
- Auto

Day and Night – The appearance of the display is adjusted to suit current driving conditions.

Auto – The Day setting is automatically selected with the exterior lighting switch in the off position. The Night setting is selected with the switch in any other position, unless the instrument dimmer switch is in the 'override' position.

Note: For vehicles with day time running lights, use the Day and Night options only.

POI Icon

Select the option required:

- Show
- Hide
- Edit

Show and Hide – The selected POI icons can either be shown on the map or hidden, as required.

Edit – The screen shows the list of available POI icons. Select the items required for display on the map. No more than three icons may be selected at any one time. Select 'Return' to continue.

Map Direction

Select the option required:

- Heading Up
- North Up

The map can be displayed with either north or vehicle heading to the top of the screen.

Select 'Return' to continue.

3-8 Operation

Setup menu (continued)

Language

Select the language required:

- English
- Deutsch (German)
- Français (French)
- Italiano (Italian)
- Nederlands (Dutch)
- Español (Spanish)
- Svenska (Swedish)
- Dansk (Danish)

The language used for the on-screen text and voice instructions can be selected from the list displayed.

Select 'Return' to continue without change.

Note: After changing the language, the road safety caution screen is displayed in the new language. Push ENTER to continue. If the vehicle is in a long-haul area, a second caution will be displayed.

Voice Prompt

Select the option required:

- Minimum
- Normal
- Maximum

The desired number of audible instructions and/or chimes given for each manoeuvre can be chosen. The actual number of instructions given will vary according to the particular route being followed.

Guide Method

Select the option required:

- Hybrid
- Arrow
- Map

The desired screen guidance method can be selected, see **Screen guidance** on page 4-3.

Auto Reroute

Select the option required:

- On
- Off

If Auto Reroute is on, and the vehicle deviates from the highlighted route, the route will automatically be recalculated. If Auto Reroute is off, the route will not be recalculated, but guidance will resume if the vehicle rejoins the highlighted route.

Calculation Method

Select the option required:

- Shortest Time
- Maximise Motorways
- Minimise Motorways
- Minimise Toll Roads

The route calculation method can be changed as required.

Select 'Return' to continue without change.

Note: Only one method can be selected.

Setup menu (continued)

Time Zone

Select the time zone required:

- EU Central
- GMT
- US Eastern
- US Central
- US Mountain
- US Pacific

Choose the correct time zone for the current vehicle position. (If the time zone is incorrectly set, the clock may not show the right time.)

Select 'Return' to continue without change.

Summer Time

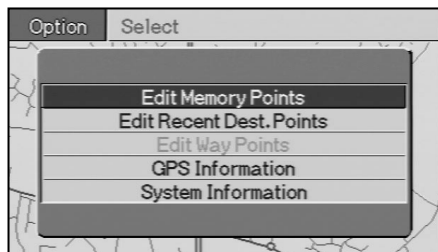
Select the option required:

- Off
- On

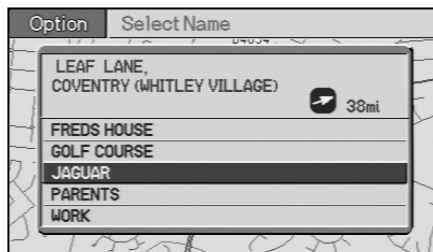
At the start of the summer time period, select 'On'. The clock will be advanced by one hour. When summer time ends, select 'Off'.

3-10 Operation

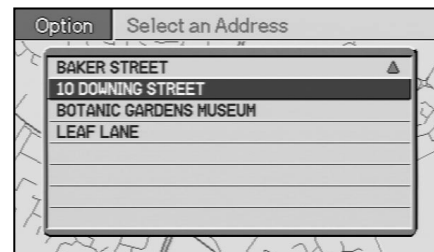
Option menu



JOL520



JOL521



JOL522

Option

Select the option required:

- Edit Memory Points
- Edit Recent Dest. Points
- Edit Way Points
- GPS Information
- System Information

These options are described in the following pages.

Edit Memory Points

Select the item required from the list of memory points displayed. The screen then shows the location details of the selected point. Select the option required from the list displayed:

Change Name & Phone Number –

The character input screen is displayed to change the name. When completed, select 'Save'. The number input screen is displayed to change the phone number. When completed, select 'Done'.

Delete from Memory Points –

The screen shows 'Are you sure you want to delete it? Push ENTER to continue'.

ENTER to return – Continue without deleting any points.

Edit Recent Dest. Points

Select the item required from the list of recent destination points displayed. The screen then shows the location details of the selected point. Select the option required from the list displayed:

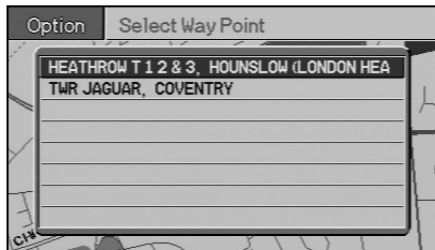
Delete from Recent Destination

Points – The screen shows 'Are you sure you want to delete it? Push ENTER to continue'.

Delete All – The screen shows 'Are you sure you want to delete all? Push ENTER to continue'.

ENTER to return – Continue without deleting any points.

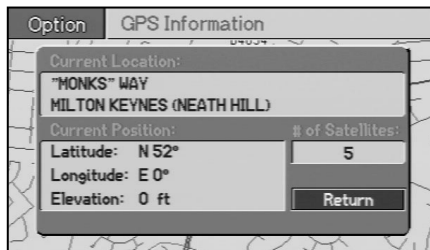
Option menu (continued)



JOL819

Edit Way Points

The screen shows the list of current way points. One or all of the way points can be deleted. Select the way point required and follow the on-screen prompts as required.



JOL523

GPS Information

The screen shows the current vehicle location, current vehicle position (latitude, longitude and elevation), and the number of GPS satellites in contact with the system.

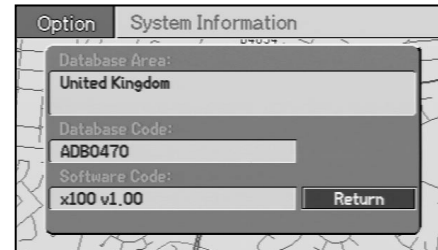
Push ENTER to continue.

GPS symbol – The GPS satellite symbol is shown on the map display in one of three colours. These are explained below:

Grey: no satellite signals are being received.

Red: insufficient satellite signals are being received for accurate map positioning.

Green: satellite map positioning is functioning normally.



JOL524

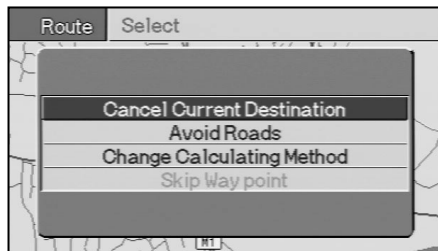
System Information

The screen shows the following information: database area, database code and software version.

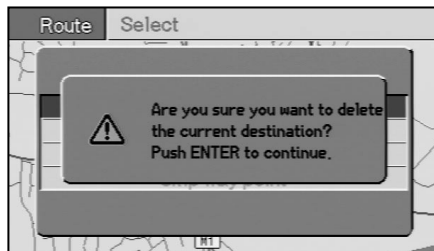
Push ENTER to continue.

3-12 Operation

Route menu



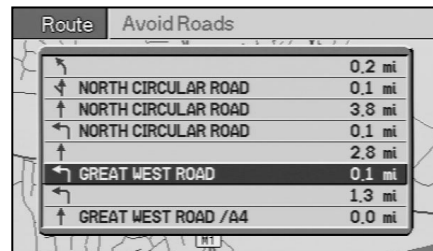
JOL525



JOL526

Cancel Current Destination

The screen shows the prompt 'Are you sure you want to delete the current destination? Push ENTER to continue.'. When ENTER is pushed, the route will be deleted and the map showing the current vehicle position will be displayed.



JOL527

Avoid Roads

Select the item required from the list of turns displayed. Select the option required from the list displayed:

Reroute – When the desired road(s) have been chosen, select this option to recalculate the route. See **Calculation** on page 4-1.

Continue to Avoid Roads – The turns list is displayed again to select another road to be avoided.

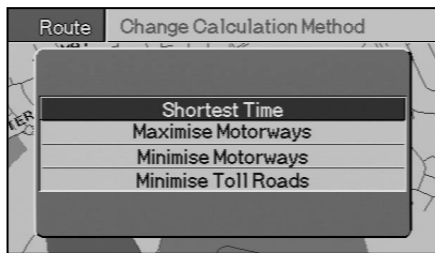
Route

Select the option required:

- Cancel Current Destination
- Avoid Roads
- Change Calculating Method
- Skip Way point

These options are described in the following pages.

Route menu (continued)



JOL816

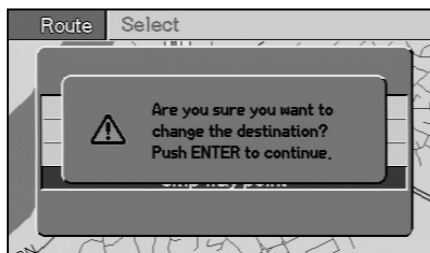
Change Calculating Method

Select the option required:

- Shortest Time
- Maximise Motorways
- Minimise Motorways
- Minimise Toll Roads

After selecting the desired method, the screen shows the location details of the current destination. Select 'ENTER to Proceed' to continue.

Note: Only one method can be selected at a time.



JOL529

Skip Way Point

The screen shows the location details of the next way point on the route. Select the option required:

ENTER to Proceed – When the desired way point has been chosen, select this option to recalculate the route.

See **Calculation** on page 4-1.

Way Points List – To skip a different way point, select an item from the list of way points displayed and push ENTER.

The Confirm Destination screen is displayed again.

Note: Before the Confirm Destination screen is displayed, the screen may show 'Are you sure you want to change the destination? Push ENTER to continue.'. The screen will then show 'System is calculating the best path of destinations' followed by the Confirm Destination screen.



JAGUAR