#### THE NAVIGATION SYSTEM

Navigation instruction is by map and turn information displayed on the Touch screen and can be complemented by voice guidance, if required. The system uses signals from Global Positioning System (GPS) satellites, combined with information from vehicle sensors and from data stored on the SD card, to establish the true position of the vehicle.

Using this combination of data sources, the vehicle's navigation computer enables you to plan and follow a route map to your desired destination.

The Touch screen is used to control navigation via menus, text screens, and map displays.

# Derate the system only when it is safe to do so.

**Note:** The Navigation system fitted to your vehicle does not support speed camera alerts.

The requirements of national Road Traffic Regulations always apply.

Observation of traffic signs and local traffic regulations always take priority.

The Navigation system serves solely as an aid to navigation. In particular, the Navigation system cannot be used as an aid to orientation when visibility is poor.

GPS signals may occasionally be interrupted due to physical barriers, such as tunnels and roads, under raised highways.

However, direction and speed sensors on the vehicle will minimise any adverse effect on the Navigation system. Normal operation will resume once the obstruction has been passed.

Under certain conditions, it is possible for the vehicle's position shown on the screen to be incorrect. This may happen when:

- Driving on a spiral ramp in a building.
- Driving on, or beneath, elevated roads.

- 2 roads are close and parallel.
- The vehicle has been transported to another destination.
- The vehicle has been rotated on a turntable.
- The vehicle's battery has been disconnected.

## NAVIGATION SD CARD



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The Navigation SD card reader is located in the front centre cubby box. See **85**, **STORAGE COMPARTMENTS**. Make sure that the SD card is located correctly in the card reader before operating the Navigation system.

For updates to the Navigation system's maps, visit: www.jaguar.com/map-updates/ incontrol-touch or contact a Jaguar Retailer.

**Note:** If for any reason the SD card is ejected while the Navigation system is in operation, the Navigation system will not operate until the vehicle's ignition is switched off and the vehicle is restarted.

### **USING THE NAVIGATION SYSTEM**



In the interests of safety, only operate, adjust or view the system, when it is safe to do so. The Navigation system is not a substitute for driving safely, with due care and attention. Drivers should not assume that a feature will correct errors in judgement when driving. It is the driver's responsibility to stay alert, drive safely and be in control of the vehicle at all times, relative to the prevailing conditions. It is also the driver's responsibility to determine the safety of the route suggested by the Navigation system. The Navigation system may not function properly in all

circumstances.



Do not allow the system to distract the driver while the vehicle is moving. Driver distraction can lead to accidents causing serious, injury or death.

To access the Navigation system, press the Navigation button or touch the **Navigation** area on the **HOME** screen.

**Note:** The Navigation system will remain active until the ignition is switched off and the driver's door is opened.

This will show the current vehicle position. Touch the **Nav menu** soft key to display the **NAV MENU** screen.

At this point, the first time user should set up personal preferences in the **Nav set-up** area. These settings are applied, whenever the Navigation system is used.

#### MAIN MENU



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- 1. Where To?: Touch for a list of options for setting a destination. See 168, WHERE TO?.
- 2. Map View: Touch to view the map screen.
- **3. Favourites**: Touch to view the list of stored destinations.
- 4. Settings: Touch to view the General settings or Navigation menu. See 167, SETTINGS.
- 5. Stop Guidance: Touch to cancel the current route guidance.
- 6. Emergency: Touch to see a list of emergency services. See 169, EMERGENCY.
- 7. Information: Touch to display the following: Traffic, Where am I, and Trip computer.

#### **MAP SCREEN**



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- 1. Touch to select the NAV MENU.
- 2. Touch to select the Route menu.
- 3. Touch to set a selected destination.
- 4. Touch to show information for a Point of Interest (POI), or for traffic information.
- 5. Touch to reduce the map size.
- Drag the indicator along the scale to enlarge or reduce the map size, or touch the line for the position required.
- 7. Touch to enlarge the map size.
- 8. Touch to change between estimated time to destination and distance to destination.
- **9.** Next manoeuvre icon and the distance to the next manoeuvre. Touch to hear voice guidance for the next manoeuvre.
- Touch to view the General settings or Navigation menu. See 167, SETTINGS.

- **11.** Indicates the vehicle's position on the set route.
- **12.** The route that has been set.

#### SETTINGS

Touch the Settings icon on the **NAV MENU** screen, or on the map screen, to view the following options:

Speed limit warning.

**Note:** When the Speed limit warning feature is in operation, it will only register the official speed limit for the road; it will not register any temporary speed limits (e.g., speed limits for: road works, congestion, fog, etc.). Also, speed limits shown are only accurate up to the last map update.

• Guidance. See 168, SETTINGS - GUIDANCE.

- POI list sorting.
- GPS: Select to set the coordinate format.
- Map Display Mode: Select to set Day, Night, or Automatic as an option.
- Map View: Select 2D or 3D.
- Orientation.
- Current Street.
- Auto Zoom.
- Show POI Icons.
- POI icon list (only available when Show POI lcons is selected).
- TMC Incidents.
- Speed and Flow.
- 3D City Models.
- 3D Landmarks.
- Digital Terrain Model.
- Park Areas.
- Railroads.
- City Areas.
- River Names.
- System Information.

# **SETTINGS - GUIDANCE**

Touch the **Guidance** option on the **Settings** menu, to view the following options:

- Play Voice Guidance Prompts.
- Lane Recommendation.
- Junction View.
- TMC Route Mode.
- TMC Avoidance Types: Select to switch the following ON/OFF:
  - Accidents.
  - Closures.
  - Traffic flow.
  - Lane Restrictions.

- Others.
- Avoid (only available when under guidance).

## WHERE TO?

To set route guidance, select **Where To?** on the **NAV MENU** to view the following options:

- Address: Touch to view the following options:
  - Spell City.
  - Enter Post Code.
  - Enter Country.
- **Recent**: Select to view a list of recent destinations; touch the required destination from the list.
- **Point of interest** (POI): Select to view the POI list of locations and public places.
- **Favourites**: Select to view a list favourite destinations.
- **Go Home**: Select to enter the destination as a home address, or to select a preset home address destination.
- Intersection: Select and enter the area required (City, Town, etc.) followed by 2 street names, to find an Intersection destination.
- **GEO Coordinate**: Select to enter a known GEO Coordinate as a destination. A GEO Coordinate can be obtained from a handheld GPS receiver, a map, or the Navigation system.
- **Point on Map**: Use to select a destination directly from the map screen. By selecting a street segment or icon, you can quickly enter a destination without the need to input the city name or street.
- **City Centre**: Select to enter the name of a city. The Navigation system will calculate a route to the centre of the City entered.

- **Closest Cities**: Select to view a list of the Closest cities.
- **Phone Number**: Select and enter a known phone number as a destination.

### **POINTS OF INTEREST (POI)**

To set a destination from the selection of POIs: In **Where To?**, touch **Point of Interest** to view the following list:

- All Categories.
- Gas Stations.
- Restaurants.
- Hotels.
- ATM / banking.
- Spell name.

The POI search area selection can also be changed by selecting the **Change Search Area** soft key; the following options are listed:

- Around Me.
- Near Destination (this is only available during a route guidance).
- In a City.
- Along Route (this is only available during a route guidance).

When the required POI has been found, touch to select it as a destination.

#### EMERGENCY

# On the **NAV MENU** screen, select **Emergency** to see the following list of emergency options:

- **Hospital**: Search and route to a hospital close to your current location.
- **Police**: Search and route to a police station close to your current location.
- Location: Select to show details of your current location.
- **Save**: Select to save your location as a favourite.

To search for any of the emergency services listed:

- 1. Select the emergency service required.
- 2. Use one of the following categories to find the emergency service:
  - Name.
  - Distance.
- **3.** Select the required emergency service from the list and touch **Yes** to confirm the destination.
- If you are already on a route guidance, the system will ask you to select one of the following:
  - Cancel previous route.
  - Add as first destination.
  - Add as last destination.

#### **TO SET A SELECTED DESTINATION**

Once a destination has been selected, there are 4 options:

- **Yes**: Select to accept the selected destination and start guidance.
- Options: When calculating a route, various options can be selected.
  Before accepting the requested route, touch Options to view the following list of options:
  - Fast.
  - Short.
  - Economical.
  - Route Alternative.
  - Round Trip.

Select the required option from the list.

• Avoid: When calculating a route, a road type to avoid can be set.

Before accepting the requested route, touch **Avoid** to view a list of options to avoid. Select the required option from the list.

 Save: When calculating a route, the destination can be saved as a favourite. Before accepting the requested route, touch Save to save the route to your Favourites. The Data for Mexico includes certain data from Instituto Nacional de Estadística y Geografía.

#### SOFT KEY ICONS



Touch this icon to edit text or delete the text from the list.



Touch this icon to change the order of text in a list. Use the up and down arrows to move the text to the required position. Touch the icon again to register the new position.

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