

General Information

JaguarVoice provides a safe and convenient way for the driver and/or rear occupants to control the following vehicle systems (where fitted):

- Sound system (radio, cassette tape player, CD player, MiniDisc player and CD changer – as applicable).
- In-car telephone.
- Climate control system (front user only unless 4-zone climate control is fitted).
- Television and Teletext.
- Display screen (front user only).
- Navigation (front user only).

The system is controlled in the front of the vehicle by the steering wheel voice button, and in the rear of The XJ vehicle by the rear multimedia switchpack voice buttons, see the illustrations on the following pages.



WARNING:

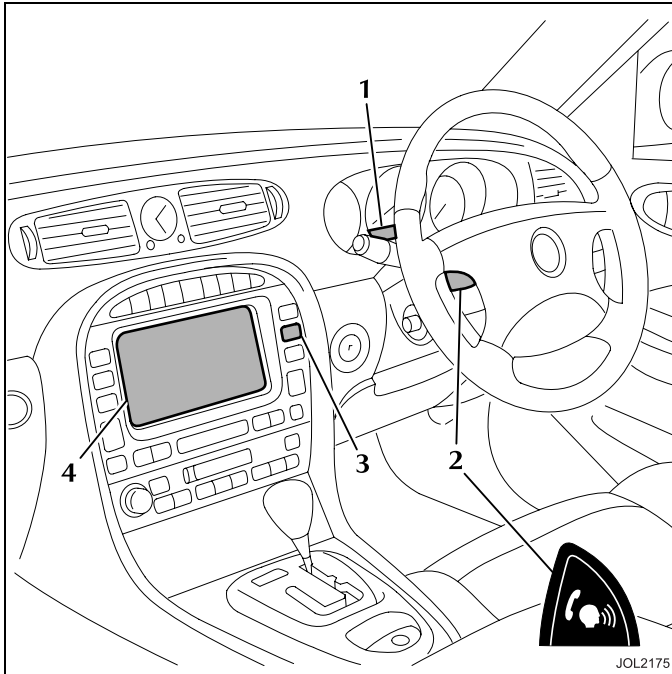
Concentrate on the current road conditions and driving the vehicle at all times. If the voice system does prompt you for a response it will repeat that prompt twice giving you up to 15 seconds to respond. If driving conditions mean that you are unable to respond, the voice system will timeout, cancel the task and will not make any changes to the vehicle settings.

Language and accent

Give your commands using a natural speaking voice and without pausing between words, as if you were talking to another person. Most accents are understood without difficulty, but the system also allows you to train the voice system with your own voice if required, see **Voice Training** on page 15-26.

15-2 JaguarVoice

General Information (continued)

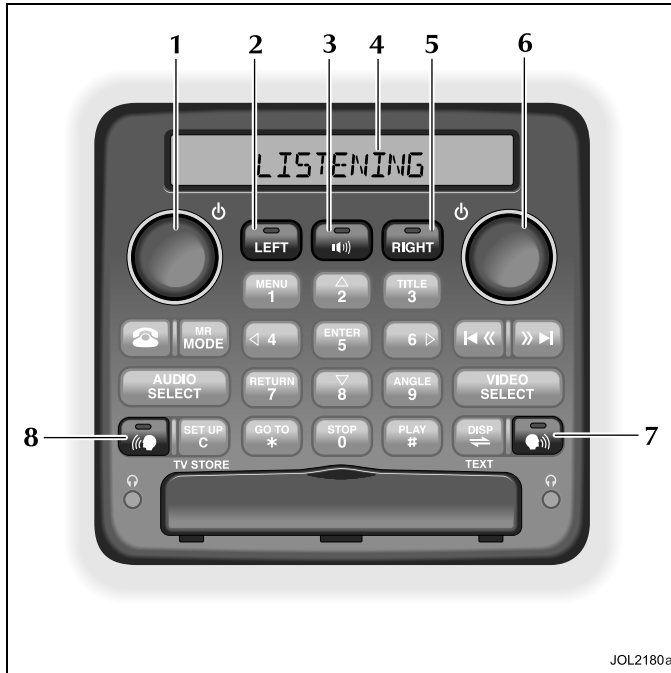


Key to illustration (The XJ shown)

Vehicles fitted with navigation system:

1. Message centre display
2. Voice button
3. Menu button
4. Display screen

General Information (continued)



Key to illustration (The X) only

Rear switchpack, located in armrest:

- 1. Volume – left
- 2. Headphone mode – left
- 3. Cabin mode
- 4. Voice text
- 5. Headphone mode – right
- 6. Volume – right
- 7. Voice button – right
- 8. Voice button – left

15-4 JaguarVoice

Using the System

Initialisation

JaguarVoice is ready to operate 10 seconds after the ignition switch is turned to position 'II' (ignition on), the system is enabled.

Driver voice controls

The voice button for the driver is on the left-hand side of the steering wheel, see **Voice button** on page 15-2.

Rear occupant voice controls (The XJ only)

There are two voice buttons on the rear multimedia switchpack, for example see **Voice button – left** on page 15-3.

These can be operated in two different modes:

Cabin mode – When the cabin mode button is pressed, or when the light on this button is illuminated, then the rear occupants can control the audio playing through the cabin speakers. Simply press the voice button and give a command.

Headphone mode – When the LEFT button is pressed, or when the light on the button is illuminated, then the left occupant is in headphone mode (the control of the right headphones is identical).

In headphone mode, each occupant can control the audio in their own headphones by using their respective voice button, and issuing a voice command.

Notes:

1. The system will not operate until the radio security code has been entered.
2. Voice commands to the navigation system will only operate after the navigation caution screen has been cleared. This must be done after every ignition cycle.

Using the System (continued)

First try some of these commands.

1. Tuning the Radio

| Your instructions to the system | System response |
|--------------------------------------------------|-----------------------------------------------------------------------------------------|
| Press and release the voice button | 'Beep' |
| After the beep say ' <i>Radio Tune 98.9 FM</i> ' | The system replies with: 'Radio Tune 98.9 FM' and tunes the radio to this frequency. |

Now try entering a frequency of your own preference, see **How to Say Numbers** on page 15-11.

2. Storing a nametag to this station

| Your instructions to the system | System response |
|----------------------------------------------------|--------------------------------------------------------------------------------|
| Press and release the voice button | 'Beep' |
| After the beep say ' Radio store name ' | The system responds with: 'Radio store name, Name Please' |
| Press and release the voice button | 'Beep' |
| After the beep say ' My favourite station ' | The system responds with: 'My favourite station, please say yes or no' |
| Press and release the voice button | 'Beep' |
| After the beep say ' Yes ' | After a few seconds the system responds with: 'My favourite station stored' |

15-6 JaguarVoice

Using the System (continued)

3. Recalling the nametag you have just stored

| Your instructions to the system | System response |
|-------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Press and release the voice button | 'Beep' |
| After the beep say 'Radio Tune My favourite station' | The system responds with: 'Radio Tune My favourite station' and tunes the radio to the frequency stored with this name. |

Now try storing a nametag of your choice, and then recalling it.

Using the System (continued)

4. Entering a phone number

| Your instructions to the system | System response |
|-----------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------|
| Press and release the voice button | 'Beep' |
| After the beep say ' Phone Enter zero one six one four ' | The system responds with: 'Phone Enter oh one six one four,.....Continue entering digits or say dial, store, correction or cancel' |
| Press and release the voice button | 'Beep' |
| After the beep say ' nine six oh nine nine eight ' | The system responds with: 'nine six oh nine nine eight',.....Continue entering digits or say dial, store, correction or cancel' |
| Press and release the voice button | 'Beep' |
| After the beep say ' Cancel ' | The system responds with: 'Enter cancelled' |

Now try entering a phone number of your choice and try some of the following commands:

1. **DIAL**, dials the number entered.
2. **STORE**, stores a nametag of your choice (as in the above example with **RADIO STORE NAME**).
3. **CORRECTION**, deletes the last string of digits entered, and allows you to re-enter them.
4. **CANCEL**, cancels the command.

Note: When entering a number of your choice, remember numbers can only be given as single digits, but you can enter the digits in as many groups as you like.

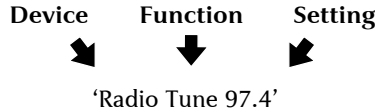
Also, when the system has read out the numbers you have entered, you do not have to wait for the 'Continue entering digits' prompt. Simply press the voice button and continue with your dialogue.

15-8 JaguarVoice

Using the System (continued)

Operating tips

1. After pressing the voice button, wait for the end of the single listening beep before giving the command.*
'LISTENING' will be displayed on the instrument pack or on the rear multimedia switchpack.
2. Face forward and speak naturally, as if you were talking to a passenger or on the phone.
3. Note the structure of the commands; remember this rather than trying to remember all the commands.



4. If you forget any of the commands, try saying 'VOICE HELP'. The system will then give you a list of help menus available, from which you can choose the appropriate one for the command you need.
5. The Voice system will repeat the command back to you and display it on the message centre or rear multimedia switchpack. The command will then be performed.
6. If you hear a double beep when you give a command, press the voice button and try again.*

* A single beep denotes when the voice system is listening for a command. A double beep denotes when the system has stopped listening, due to an error or when an incorrect command has been given.

Command confirmation

After a command has been given, the system will give feedback of what it understood. The verbal feedback can be switched on or off by saying 'VOICE FEEDBACK ON' or 'VOICE FEEDBACK OFF'. Verbal feedback for help commands, directory listings, prompts, error messages and nametags cannot be switched off. For the 'PHONE DIAL' commands, the system will prompt for confirmation before making the call. This confirmation can be switched on or off by saying 'PHONE CONFIRMATION ON' or 'PHONE CONFIRMATION OFF'.

For each voice command there is an associated visual confirmation, which is shown on the front instrument pack or on the rear multimedia switchpack.

Voice system prompts

During some commands and for voice training, you will be asked by the system for a reply. In such cases you must press and release the voice button then speak after the beep. The system will remind you twice so don't worry about having to respond to the system immediately.

Using the System (continued)

Nametags

Nametags are a unique name or phrase of your choice which can be used to recall a radio station, dial a phone number or set a route to a navigation memory point.

For radio commands, 'RADIO TUNE <nametag>' is used to select a station that has been previously stored using the 'RADIO STORE NAME' command.

For phone commands, 'PHONE DIAL <nametag>' is used to dial a phone number that has been previously stored using the 'PHONE ENTER' or 'PHONE STORE' command. Phone numbers held in voice system memory are quite separate from numbers held in the phone system memory. (To call a number held in the phone memory, use the 'PHONE DIAL MEMORY <number>' command.)

For navigation commands 'NAVIGATION SELECT DESTINATION <nametag>' is used by the driver to select a location previously stored using the 'NAVIGATION STORE NAME' command. These locations can then be recalled as destinations or way points as required. Navigation memory points with a nametag also appear as part of the navigation directory of stored locations.

A spoken list of current nametags can be heard by giving the appropriate directory command:

- 'RADIO DIRECTORY'
- 'PHONE DIRECTORY'
- 'NAVIGATION DIRECTORY'

There are also commands for deleting either individual names in a directory, or a complete directory, see **Voice Command List** on page 15-13.

Hints on storing nametags

1. You will have greater success of recalling, and remembering, nametags of two, three, or four words in length. Although nametags of one word in length are also acceptable.
2. For best results, store nametags in a quiet environment, i.e. with the windows and sunroof closed, try not to be travelling at speeds above 100 km/h (60 mph), and ask other occupants to be quiet.
3. Try not to store a nametag that sounds similar to a nametag already stored, or to any of the commands recognized by the system.

In addition, for phone nametags, do not use numbers, and for radio nametags, try not to use radio frequencies.

Using the System (continued)

Volume level adjustment

The verbal feedback volume level can be adjusted independently for the voice activation system. To adjust, operate the sound system volume control or the steering wheel volume control whilst the voice system is being used.

The speaker volume level can also be adjusted within the volume preset menu of the audio system.

Some useful notes:

1. Only one person at a time, the driver, (or The X) only, one of the rear occupants), can use the voice system.
2. Excessive noise, for example while driving with windows open or in demist mode, may cause unrecognised voice commands. If it is too noisy to use the phone, it is likely that voice commands will not be recognised.
3. Voice commands cannot be given while a hands-free phone call, radio traffic announcement or navigation guidance is in progress.
4. If the voice button is pressed whilst a radio traffic announcement is in progress the announcement will be cancelled. Press the voice button again to start a voice session.
5. While 'LISTENING' is displayed on the message centre, the command can be cancelled by pressing the voice button that was used to start the voice session, except when using the 'PHONE ENTER' command. To cancel a 'PHONE ENTER' voice session either say 'CANCEL' when 'LISTENING' is displayed or press the voice button and after the end of the beep say 'CANCEL'. During a store nametag session, if the voice button is pressed and released during 'LISTENING', the system will cancel after up to 2 seconds.
6. Voice feedback can be interrupted by pressing the voice button that was used to start the voice session, whilst the feedback is playing.
7. After starting to speak, the command must be completed within 10 seconds.
8. During a voice command the audio system and indicator ticking will be muted.
9. The voice session will be cancelled if an alternative message requires the display/speaker (e.g. incoming phone call, radio traffic announcement or navigation guidance).

How to Say Numbers

Numbers in voice commands must be given as shown below. Either 'zero' or 'oh' can be used for '0', most users will find that 'zero' gives better results. For information about specific commands, see **Voice Command List** on page 15-13.

Radio stations

Frequencies are said as in the following examples:

- 'Tune five thirty one AM', or 'Tune five thirty one' (531).
- 'Tune nine hundred' (900).
- 'Tune fourteen forty' (1440).
- 'Tune fifteen oh three AM' (1503).
- 'Tune ten eighty' (1080).
- 'Tune eighty nine point nine FM', or 'Tune eighty nine point nine' (89.9).
- 'Tune ninety point zero', or 'Tune ninety' (90.0).
- 'Tune one hundred point five' (100.5).
- 'Tune one oh one point one FM' (101.1).
- 'Tune one oh eight point oh', 'Tune one oh eight point zero', or 'Tune one oh eight' (108.0).

Disc and track numbers

For CD changer, CD or MiniDisc commands, say disc and track numbers as in the following examples:

- 'Disc one' (1).
- 'Disc six track ten' (6, 10).
- 'Track twenty five' (25).
- 'Track forty seven' (47).

15-12 JaguarVoice

How to Say Numbers (continued)

Phone numbers

All phone numbers are said as single digits, as in the following example. 'Double', 'Triple' and 'Treble' are also acceptable commands if preceding a single digit. 'Plus' (+), 'Star' (*) and 'Hash' (#) are acceptable as the first digit of a number.

- 'Dial zero one six one four nine six zero double nine eight' (0161 496 0998).

When using the 'PHONE ENTER' command, the first entry must be between 2–16 digits, then, 1–16 digits to a maximum of 32 in total.

Temperatures

In climate control commands, say temperatures as in the following examples:

- 'Temperature seventy two' (72).
- 'Temperature eighty' (80).
- 'Temperature twenty one point five' (21.5).
- 'Temperature nineteen point zero', 'Temperature nineteen point oh' or 'Temperature nineteen' (19.0).

Television

In the television commands, say the preset channel number as in the following examples:

- 'Television select channel one' (1).
- 'Television select channel ten' (10).

Teletext

All teletext pages are three digits long and should be said as individual numbers, as in the following examples:

- 'Teletext page one oh one' (101).
- 'Teletext page five five five' (555).

Voice Command List

Certain commands are only available to the driver, these are indicated in the following list.

Key

() denotes an option, i.e. (ON/OFF) use either ON or OFF with this command.

< > indicates where to say a number or stored nametag.

[] denotes an optional word, i.e. 'VOICE [PLAY] DIRECTORY' can be given as 'VOICE DIRECTORY', or 'VOICE PLAY DIRECTORY'.

(front use only) – indicates this command is not available to rear occupants.

General commands

- HELP
- VOICE HELP
 - Lists all voice command help messages available.
- VOICE MEMORY HELP (front use only)
- VOICE FEEDBACK (ON/OFF)
- PHONE CONFIRMATION (ON/OFF)
 - Switches on or off the system confirmation prompt before making a call when using the PHONE DIAL or PHONE MEMORY DIAL command.
- VOICE [PLAY] DIRECTORY (front use only)
- VOICE DELETE MEMORY (A/B) (front use only)
- VOICE DELETE DIRECTORY (front use only)

Radio commands

- RADIO PLAY or RADIO ON
 - Turns the sound system on.
- RADIO OFF
 - Turns the sound system off. Use this command to turn off the CD, MD, Tape or CD Changer.
- RADIO SEEK [UP]
- RADIO SEEK DOWN
- RADIO TUNE <frequency> [MEDIUM WAVE/LONG WAVE/FM]
 - Tunes to the frequency given in the command.
 - See **How to Say Numbers** on page 15-11.
 - (The radio will not respond to Long Wave commands in Australia and New Zealand.)

Voice Command List (continued)

Key

See **Key** on page 15-13.

Radio commands (continued)

- RADIO TUNE <nametag>
- [RADIO] [TUNE] PRESET <preset number>
Selects the stored station corresponding to the preset number (1 to 9) given in the command.
- [RADIO] [TUNE] [BAND] (MEDIUM WAVE/LONG WAVE/FM)
- RADIO TRAFFIC INFO (ON/OFF)
Turns on or off the Traffic Announcement (TA) feature.
- RADIO STORE NAME
Stores the currently selected station, with a nametag of your choice. See **Storing a nametag to this station** on page 15-5. A total of 20 nametags can be stored.

- [RADIO] STORE PRESET <preset number>
Stores the currently selected station to the preset given in the command.
Note: The sound system must be in radio mode before giving the 'RADIO STORE NAME' or 'RADIO STORE PRESET' command.
- RADIO AUTOSTORE
- RADIO DELETE <nametag>
- RADIO DELETE DIRECTORY
Deletes all currently stored radio nametags.
- RADIO [PLAY] DIRECTORY
- RADIO HELP
- RADIO MEMORY HELP

Voice Command List (continued)

Key

See **Key** on page 15-13.

Cassette tape player commands (where fitted)

- TAPE PLAY or TAPE ON
- [TAPE] REVERSE
- [TAPE] REWIND
- [TAPE] FAST FORWARD
- TAPE SEEK [UP]
- TAPE SEEK DOWN
- [TAPE] DOLBY ON/OFF
- TAPE HELP

Single CD commands (where fitted)

- CD PLAY or CD ON
- CD [PLAY] TRACK <track number>
See **How to Say Numbers** on page 15-11.
- CD MIX TRACKS
This will play the tracks of the current disc in a random order.
- CD MIX OFF
- CD HELP

MiniDisc commands (where fitted)

- MINIDISC PLAY or MINIDISC ON
- MINIDISC [PLAY] TRACK <track number>
See **How to Say Numbers** on page 15-11.
- MINIDISC MIX TRACKS
This will play the tracks of the current disc in a random order.
- MINIDISC MIX OFF
- MINIDISC HELP

15-16 JaguarVoice

Voice Command List (continued)

Key

See **Key** on page 15-13.

CD changer commands (where fitted)

- CHANGER PLAY or CHANGER ON
- [CHANGER] [PLAY] DISC <*disc number*>
- CHANGER [PLAY] TRACK <*track number*>

See **How to Say Numbers** on page 15-11.

- [CHANGER] [PLAY] DISC <*disc number*> TRACK <*track number*>
- CHANGER MIX TRACKS
This will play the tracks of the current disc in a random order.
- CHANGER MIX ALL
This will play all the tracks and discs within the CD changer in a random order.
- CHANGER MIX OFF
- CHANGER HELP

Generic track commands

These commands play the current or previous CD, MD or Changer.

- [PLAY] TRACK <*track number*>
- MIX TRACKS
- MIX OFF

Voice Command List (continued)

Key

See **Key** on page 15-13.

Phone commands (where fitted)

- PHONE (ON/OFF)
- [PHONE] ENTER <2–16 *phone digits*>

See **How to Say Numbers** on page 15-11.

The system responds to this command by repeating the phone number back to you and then giving you the options below.

Remember to press the voice button to continue with one of the options.

- <*more digits*>
- DIAL
- STORE (give a *nametag* when prompted as in RADIO STORE NAME, see **Storing a nametag to this station** on page 15-5)
- CORRECTION
- CANCEL

For help, see **Entering a phone number** on page 15-7.

A total of 40 phone nametags can be stored.

- (PHONE DIAL/DIAL) <*phone number*>

See **How to Say Numbers** on page 15-11.

Note: In noisy conditions, for example, in heavy rain or driving at high speed on a rough road surface, use the PHONE ENTER command, entering the number in several groups for improved recognition.

Voice Command List (continued)

Key

See **Key** on page 15-13.

Phone commands (continued)

- [PHONE] REDIAL
- [PHONE] DIAL <nametag>
Calls the phone number stored with the nametag given.
- [PHONE] DIAL MEMORY <memory location number>
Calls the phone number stored in the phone memory location given.
See **How to Say Numbers** on page 15-11.
Memory numbers 1–100 refer to numbers stored in the phone memory and numbers 101–249 are numbers stored in the SIM card.

- PHONE STORE <phone number>
Allows you to store a nametag to the number given in the command.
The system will prompt you with 'NAME PLEASE', press and release the voice button and give a nametag of your choice, as in the RADIO STORE NAME. See **Storing a nametag to this station** on page 15-5.
A total of 40 phone nametags can be stored.
See **How to Say Numbers** on page 15-11.
See **Nametags** on page 15-9.
- PHONE [PLAY] DIRECTORY
- PHONE DELETE <nametag>
- PHONE DELETE DIRECTORY
Deletes all currently stored phone nametags.
This does not affect numbers stored in the phone memory.
- PHONE CONFIRMATION (ON/OFF)
- PHONE HELP
- PHONE MEMORY HELP

Notes:

1. When an outgoing phone call is terminated, the sound system will remain in phone mode. To change to another mode, give the appropriate voice command.
2. The voice system is inactive while a phone call is in progress.

Voice Command List (continued)

Key

See **Key** on page 15-13.

Automatic climate control commands (where fitted)

- CLIMATE CONTROL ON
- CLIMATE CONTROL OFF
- [CLIMATE CONTROL] AUTOMATIC [ON]
- [CLIMATE CONTROL] TEMPERATURE <temperature> [DEGREES]

The temperature can be given in Celsius or Fahrenheit, in the range 17 to 31 degrees Celsius (61 to 89 degrees Fahrenheit), in increments of 0.5 degree Celsius (1.0 degree Fahrenheit).

See **How to Say Numbers** on page 15-11.

Note: Do not say the word 'Celsius' or 'Fahrenheit'.

- [CLIMATE CONTROL] TEMPERATURE (HIGH/LOW) (front use only)

- [CLIMATE CONTROL] RECIRC [ON] (front use only)
Recirculation mode, see Driver's Handbook for help.
This command will not be executed if the climate control system is in defrost mode.
- [CLIMATE CONTROL] BALANCE [ON]
When the driver gives this command the temperature of all zones are set to the same as the driver's side temperature (The X) and S-TYPE only).
When a rear occupant (The X) only gives this command the temperature of both rear zones will be set to the same.
- [CLIMATE CONTROL] DEFROST [ON] (front use only)
- CLIMATE CONTROL HELP
- REAR CLIMATE CONTROL OFF

Voice Command List (continued)

Key

See **Key** on page 15-13.

Display commands (where fitted, front use only)

- DISPLAY ON
- DISPLAY OFF
- [DISPLAY] [SELECT] DAY COLOURS
- [DISPLAY] [SELECT] NIGHT COLOURS
- [DISPLAY] [SELECT] TWILIGHT COLOURS
- [DISPLAY] [SELECT] AUTOMATIC COLOURS
- [DISPLAY] SHOW NAVIGATION
- [DISPLAY] SHOW AUDIO
- [DISPLAY] SHOW CLIMATE CONTROL
- [DISPLAY] SHOW PHONE
- DISPLAY HELP

Television commands (where fitted)

Whilst the vehicle is in motion the television picture is inhibited.

- TELEVISION ON
- TELEVISION OFF (front use only)
- TELEVISION [SELECT] CHANNEL <*channel number*>
- TELEVISION SEEK [UP]
- TELEVISION SEEK DOWN
- TELEVISION AUTOSTORE
- TELEVISION CHANNEL UP, TELEVISION CHANNEL DOWN
- TELEVISION HELP

Teletext commands (where fitted)

- TELETEXT ON
- TELETEXT OFF
- TELETEXT [SELECT] PAGE <*page number*>
See **How to Say Numbers** on page 15-11.
- TELETEXT HOLD [PAGE]
- TELETEXT RELEASE [PAGE]
- TELETEXT HELP

Voice Command List (continued)

Key

See **Key** on page 15-13.

Navigation commands (front use only)

- [NAVIGATION] SHOW DESTINATION
- [NAVIGATION] SHOW [CURRENT] POSITION
- [NAVIGATION] SHOW WHOLE ROUTE
- [NAVIGATION] SHOW NORTH UP
This will orientate the map display to have North heading towards the top of the screen.
- [NAVIGATION] SHOW (HEAD/HEADING) UP
This will orientate the map display to have the vehicle heading towards the top of the screen.
- [NAVIGATION] ZOOM IN MAXIMUM
This will adjust the screen display to show maximum magnification.
- [NAVIGATION] ZOOM OUT MAXIMUM
This will adjust the screen display to show minimum magnification.
- [NAVIGATION] [SELECT] ROUTE HOME
This sets a route to the 'home' location. The 'home' location must previously have been stored in the navigation system.
- [NAVIGATION] REROUTE
This will force a manual recalculation of the route based upon the current position of the vehicle. This can be used when starting a route from an unmapped area when the nearest road selected by the navigation system is not the road used to exit that area.
- [NAVIGATION] VOICE GUIDANCE ON
- [NAVIGATION] VOICE GUIDANCE OFF
- [NAVIGATION] REPEAT [LAST] INSTRUCTION
- [NAVIGATION] ZOOM LEVEL <zoom level>
Note: There are 13 zoom levels. Zoom level 1 represents maximum magnification.
- [NAVIGATION] ZOOM IN <zoom increment level>
- [NAVIGATION] ZOOM OUT <zoom increment level>
- [NAVIGATION] CLEAR ROUTE
- [NAVIGATION] SHOW TURN LIST
Displays details of the next three turns for the route currently set in the navigation system.

Voice Command List (continued)

Key

See **Key** on page 15-13.

Navigation commands (continued)

- NAVIGATION STORE NAME

Stores the currently selected location, with a nametag of your choice. The system will prompt you with 'NAME PLEASE', press and release the voice button and give a nametag of your choice, as in the RADIO STORE NAME, see **Storing a nametag to this station** on page 15-5. A total of 20 navigation nametags can be stored.

- [NAVIGATION] [SELECT] DESTINATION <nametag>
- [NAVIGATION] ADD WAY POINT <nametag>
A way point is a stop-off or mid-point between your current location and your destination.
- [NAVIGATION] CLEAR NEXT WAY POINT
- [NAVIGATION] MINIMISE DISTANCE
Sets the navigation system route preferences to select the shortest route.

- [NAVIGATION] MINIMISE TIME
Sets the navigation system route preferences to select the fastest route.
- [NAVIGATION] PREFER MAJOR ROADS
- [NAVIGATION] AVOID MAJOR ROADS
- [NAVIGATION] PREFER TOLL ROADS
- [NAVIGATION] AVOID TOLL ROADS
- [NAVIGATION] PREFER FERRIES
- [NAVIGATION] AVOID FERRIES
- NAVIGATION [PLAY] DIRECTORY
- NAVIGATION DELETE <nametag>
- NAVIGATION DELETE DIRECTORY
Deletes all currently stored navigation nametags. This will not delete these locations as memory points within the navigation systems memory.
- NAVIGATION HELP
- NAVIGATION ROUTE HELP
- NAVIGATION MEMORY HELP

Navigation traffic information commands (where available, front use only)

- NAVIGATION TRAFFIC INFO ON
- NAVIGATION TRAFFIC INFO OFF

Voice Command List (continued)

Navigation nametag features within the navigation system (front use only)

To create a new memory point with a nametag at your current position:

1. Ensure the display is showing the map. You can do this by giving the 'NAVIGATION SHOW CURRENT POSITION' command or by pressing the NAV key next to the screen twice.
2. Press and release the voice button, wait for the end of the beep then give the 'NAVIGATION STORE NAME' command.

After each prompt press and release the voice button, wait until the end of the beep, and then speak.

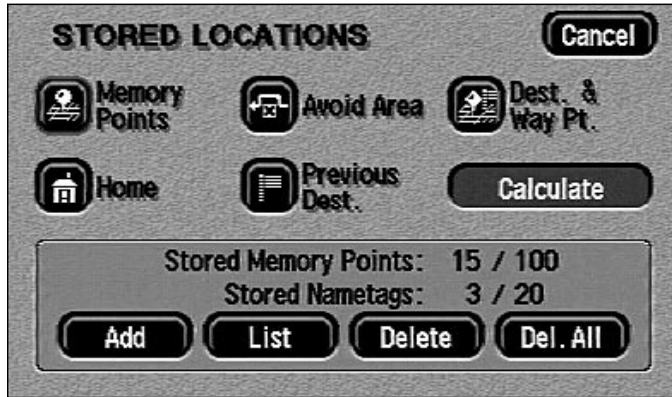
To create a new memory point with a nametag at any position on the map:

1. Ensure the display is showing the map. You can do this by giving the 'NAVIGATION SHOW CURRENT POSITION' command or by pressing the NAV key next to the screen twice.
2. Scroll the map until the position that you wish to store is in the centre of the display.
3. Press and release the voice button, wait for the end of the beep then give the 'NAVIGATION STORE NAME' command.

After each prompt press and release the voice button, wait until the end of the beep, and then speak.

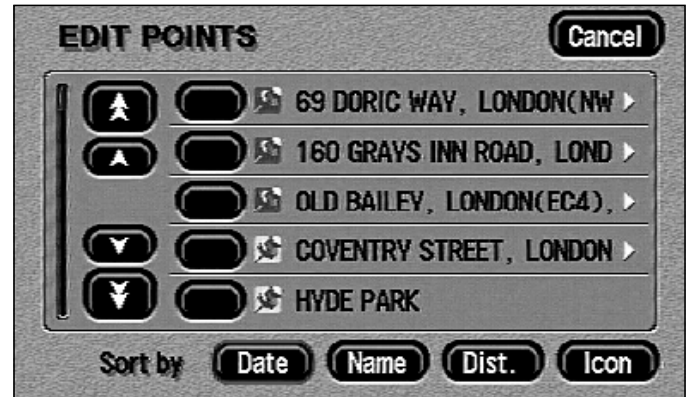
15-24 JaguarVoice

Voice Command List (continued)



To list navigation memory points with nametags

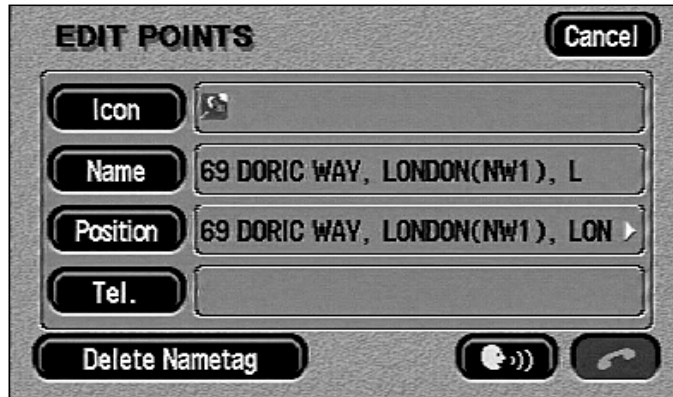
1. Press the NAV key next to the screen to select the navigation system, if required press again to select the map view.
2. Press the 'Nav Menu' button on the map screen.
3. Select 'Stored Locations' on the Nav Menu screen, then 'Memory Points' (see illustration above). The navigation system will now display the total number of memory points that have been stored with nametags.
4. Select 'List' this will list all stored memory points (see illustration above). A red square background to the icon indicates the memory point has an associated nametag.



To add a nametag to an existing navigation memory point

1. Follow steps 1–4 (to list navigation memory points with nametags) to list all memory points then select the desired memory point.
 2. Press and release the voice button, wait for the end of the beep then give the 'NAVIGATION STORE NAME' command.
- After each prompt press and release the voice button, wait until the end of the beep, then speak.

Voice Command List (continued)



JOL1471

To play the nametag associated with a memory point

1. Follow steps 1–4 (to list navigation memory points with nametags) to list all memory points then select the desired memory point.
2. Press the talking head button (see illustration above) to play the nametag.

To delete a nametag associated with a memory point

1. Follow steps 1–4 (to list navigation memory points with nametags) to list all memory points then select the desired memory point.
2. Press the 'Delete Nametag' button (see illustration above) and then confirm.

Note: When a memory point is deleted from the navigation system, its nametag is also deleted.

15-26 JaguarVoice

Voice Training

The voice system is able to interpret most English speakers without difficulty. If, however, you find that commands are sometimes not being recognised, you can train the voice system to recognize your voice. The voice system can be trained for two people using voice memories A and B.

Note: Touch-screen buttons A and B (shown in the next column) will be disabled if the vehicle is in motion.

After voice training, the system will automatically recognise the users whose voices are held in the voice memory. The system can still be used by other users, with no loss of recognition.

Training procedure

Training can only be carried out whilst sitting in the driver's seat.

Give the command 'VOICE DIRECTORY', this will list the memories used and tell you if they are stored with a nametag.

If no memories are in use, either memory can be used.

If both memories are in use and you wish to overwrite one of the memories select the memory you wish to overwrite.

1. First, select which voice memory to train.
2. Position the vehicle, with the sunroof and windows closed, in a reasonably quiet outdoor location.
3. Sit in the driving seat with the engine running, the handbrake on and the transmission in Park or Neutral.



JOL1469

4. Press the MENU button adjacent to the display screen. Press 'System Setup' on the Menu screen and press the 'Voice training' button on the System Setup screen to reveal the Voice Training screen (see illustration above). On the Voice Training screen you will have to select which memory location you wish to use (A or B).
5. Follow the instructions given by the system. See **Training Command List** on page 15-28.
6. To cancel voice training at any time press and hold the voice button for 5 seconds.

Voice Training (continued)

Notes:

1. Some of the phrases which the voice system asks you to repeat during voice training are not valid voice commands, these are used to collect specific phonetic phrases required by the system.
2. If the user does not speak after a phrase prompt, the voice system will provide two reminder prompts then cancel voice training.
3. The voice system turns off the phone whilst in training mode, so it will need to be turned on manually after voice training has finished.

Training Command List

1. display select twilight colours
2. prefer toll roads
3. radio ten oh eight AM
4. store preset five
5. tune one oh five point two FM
6. telephone enter eight four six three seven
7. select one zero four point nine
8. CD changer play disc one track seventy six
9. climate temperature twenty five point oh degrees
10. radio one oh eight point zero
11. phone enter triple three treble zero
12. map traffic information off
13. voice guidance on
14. dial memory two hundred
15. teletext page eight four seven
16. radio tune thirteen ninety five AM
17. select fifteen eighty four medium wave
18. MiniDisc random tracks off
19. changer play CD six track sixty nine
20. navigation select zoom level eleven
21. telephone dial memory fifty two
22. climate control balance on
23. avoid major roads
24. map show complete route
25. navigation clear next way point
26. radio tune one oh seven point one FM
27. screen select automatic colours
28. repeat last instruction
29. phone enter gate double three one oh
30. TV channel down
31. cassette reverse
32. tape fast forward
33. television seek up
34. radio tune two sixteen long wave
35. select twelve thirty three medium wave
36. voice delete memory A
37. climate control seventeen point zero degrees
38. navigation show current position
39. CD changer play CD two track nineteen
40. map zoom out maximum

Trouble-shooting Error Messages

In addition to the voice command prompts given by the system, the following error messages may be displayed on the instrument pack or on the rear multimedia switchpack. Most of these messages are accompanied by an advisory double beep.

| Voice Command Group | Message | Meaning |
|---------------------|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General | COMMAND NOT RECOGNISED | <p>The voice system has failed to recognise your command.</p> <ol style="list-style-type: none"> 1. Ensure that the command format is valid, see Voice Command List on page 15-13. 2. Ensure that the command is given after the end of the beep. 3. Look forward and speak clearly without pausing between words and at a level appropriate to the ambient noise level; imagine you are talking to a passenger or making a hands-free phone call. 4. Ensure that the ambient noise level is not excessive, for example, windows open or demist on. Note: If it is too noisy to use the phone, it is likely that voice commands will not be recognised. 5. If optional words of the command have been omitted, then the command should be tried with these in place. 6. If a number of commands have been given in rapid succession resulting in the message 'COMMAND NOT RECOGNISED' to be displayed, then allow the system to recover (approximately one minute) before trying the command again. 7. If the system consistently fails to recognise commands, the voice training procedure should be carried out to improve the recognition response for the user. |

15-30 JaguarVoice

| Voice Command Group | Message | Meaning |
|------------------------|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| General (continued) | NO SPEECH DETECTED | <p>The voice system has not heard any speech.</p> <ol style="list-style-type: none">1. Ensure that the command is given after the end of the beep.2. Ensure that the command is given within a maximum of 5 seconds from the end of the beep. <p>Note: Be sure you know what to say before pressing the voice button.</p> <p>If this error is displayed for all commands given this may indicate a fault with the microphone or microphone wiring, consult your Dealer for assistance.</p> |
| | VOICE IN USE | <p>Another occupant is using the voice system. Only one occupant can use the system at a time. After a voice session has been started only the button that was used to start the session can be used to continue or cancel the session.</p> |
| | FRONT USE ONLY | <p>The command given is not available to rear occupants. These commands are highlighted as (front use only) in the Voice Command List section.</p> |
| | NAV RESPONDING VOICE DISABLED | <p>Navigation system is giving verbal route guidance. Voice commands are not allowed whilst the navigation system is giving voice guidance.</p> |
| | COMMAND CANCELLED | <p>Displayed if the user cancels a voice session during the 'LISTENING' period or another system interrupts the voice session (i.e. incoming phone call, navigation route guidance, radio traffic announcement).</p> |

| Voice Command Group | Message | Meaning |
|---------------------|-----------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Nametags | NAMES TOO MUCH ALIKE | <ol style="list-style-type: none"> 1. This response will be received when storing a nametag if the nametag being given has already been stored. 2. If this response is received and the nametag has not been used already, then it is too similar to an existing nametag or voice grammar and an alternative should be used. |
| | SPOKE DURING LISTENING TONE | Displayed when user says a radio, phone or navigation nametag while the beep is playing. Wait for the end of the beep before giving the nametag. |
| | DIRECTORY FULL | The associated nametag directory is full. The voice system can store up to 40 phone, 20 radio and 20 navigation nametags. |
| | NAMETAG TOO LONG | The nametag given is too long. The voice system accepts a maximum nametag length of up to 3.75 seconds. |
| | NAMETAG TOO SHORT | The nametag given is too short and the system may have difficulty recalling it; please provide a longer nametag. Try a nametag of 2, 3 or 4 words. |
| | STORE FAILED | <p>Displayed when the voice system fails to store a nametag.</p> <p>Possible reasons could be that the nametag is too long or there is too much noise. Try the command again. If the error persists, try storing the nametag under quiet conditions such as with the vehicle parked and the windows closed.</p> |

15-32 JaguarVoice

| Voice Command Group | Message | Meaning |
|---------------------|-------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Phone | CONNECT PHONE TRY AGAIN | If the GSM phone is in its cradle but voice system keeps saying 'dial not accepted, please connect phone and try again', then the phone handset may not be correctly attached to its storage cradle. Try re-attaching the phone handset. If the problem persists, try powering the phone handset off and on. |
| Navigation | MAX NUMBER WAY POINTS REACHED | Displayed when the 'NAVIGATION ADD WAY POINT <nametag>' is given and the navigation system has 5 way points already entered on the current route. If you wish to enter this way point, you must first delete one of the existing way points using the navigation system. |
| | DESTINATION ALREADY NAMED | This text message is displayed when you try to store a nametag to a destination which already has a nametag associated with it. |
| | UNABLE TO FIND WAY POINT | Displayed by the voice system when the 'NAVIGATION ADD WAY POINT <nametag>' command is given and the navigation system cannot locate the tagged way point in its memory. When this occurs the voice system will delete this nametag. Check that the nametag has been deleted by giving the 'NAVIGATION DIRECTORY' command. If you feel this nametag was deleted in error, you can re-tag the location with a nametag by first selecting the location/way point from the navigation screen (see the Navigation Handbook), then give the 'NAVIGATION STORE NAME' command. |

| Voice Command Group | Message | Meaning |
|-----------------------------------|---------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Navigation (continued) | UNABLE TO FIND NAME | Displayed by the voice system when the ‘NAVIGATION SELECT DESTINATION <nametag>’ command is given and the navigation system cannot locate the tagged memory point in its memory. When this occurs the voice system will delete this nametag. Check that the nametag has been deleted by giving the ‘NAVIGATION DIRECTORY’ command. If you feel this nametag was deleted in error, you can re-tag the location with a nametag by first selecting the location/way point from the navigation screen (see the Navigation Handbook), then give the ‘NAVIGATION STORE NAME’ command. |
| | NAV SYSTEM NOT RESPONDING | Displayed during a Navigation nametag storage session when the voice system fails to obtain a response from the Navigation system. Press the NAV key next to the display and check that the navigation caution screen has been cleared. Navigation will not respond to voice commands until the caution screen has been cleared. Please try the command again. If the error persists, turn the ignition off, wait for 5 seconds, turn the ignition on, and try the command again. If the error continues to persist, please return your vehicle to the Dealer for service. |

15-34 JaguarVoice

| Voice Command Group | Message | Meaning |
|----------------------------|-----------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Voice Training | SET HANDBRAKE TO CONTINUE | This text message is displayed with its associated verbal feedback when the handbrake is lifted during Voice Training. To continue Voice Training the handbrake must be re-applied. |
| | VOICE TRAINING UNSUCCESSFUL | This text message is displayed with its associated verbal feedback if the voice system could not save the training model recorded. If this problem occurs, please turn the ignition off, wait 5 seconds, and turn the ignition back on. Please check that there is no abnormal/excessive noise entering the vehicle interior and try running the Voice training procedure again. If the voice system continues to exhibit this error, consult your Dealer for assistance. |