



**GIULIA**

**2018** INFORMATION AND ENTERTAINMENT SYSTEM

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# INTRODUCTION

## INTRODUCTION

This vehicle is equipped with the Information and Entertainment System designed to the specific features of the passenger compartment. It has a customized design, which matches the style of the dashboard and the center console.

The Information and Entertainment System is installed to give the driver and passenger easy access. The controls can be quickly located from the graphical display on the front, making the device easy to use.

To increase protection against theft, the system has a protection system, which only allows it to be used on its originally fitted vehicle.

The instructions for use are given below; we recommend you read them carefully and always keep them on hand (for example, in the glove compartment).



## TIPS, CONTROLS AND GENERAL INFORMATION

### CYBERSECURITY

Your vehicle may be a connected vehicle and may be equipped with both wired and wireless networks. These networks allow your vehicle to send and receive information. This information allows systems and features in your vehicle to function properly.

Your vehicle may be equipped with certain security features to reduce the risk of unauthorized and unlawful access to vehicle systems and wireless communications. Vehicle software technology continues to evolve over time and FCA US LLC, working with its suppliers, evaluates and takes appropriate steps as needed. Similar to a computer or other devices, your vehicle may require software updates to improve the usability and performance of your systems or to reduce the potential risk of unauthorized and unlawful access to your vehicle systems.

The risk of unauthorized and unlawful access to your vehicle systems may still exist, even if the most recent version of vehicle software (such as Information and Entertainment System software) is installed.



#### Warning!

*It is not possible to know or to predict all of the possible outcomes if your vehicle's systems are breached. It may be possible that vehicle systems, including safety related systems, could be impaired or a loss of vehicle control could occur that may result in an accident involving serious injury or death.*

*ONLY insert media (e.g., USB or SD card) into your vehicle if it came from a trusted source. Media of unknown origin could possibly contain malicious software, and if installed in your vehicle, it may increase the possibility for vehicle systems to be breached.*

*As always, if you experience unusual vehicle behavior, take your vehicle to your nearest authorized dealer immediately.*

#### Note:

- FCA US LLC or your dealer may contact you directly regarding software updates.
- To help further improve vehicle security and minimize the potential risk of a security breach, vehicle owners should:
  - Routinely check [www.driveuconnect.com/software-update](http://www.driveuconnect.com/software-update) to learn about available Uconnect software updates.
  - Only connect and use trusted media devices (e.g. personal mobile phones or USBs).

Privacy of any wireless and wired communications cannot be assured. Third parties may unlawfully intercept information and private communications without your consent.

### TIPS

#### Road safety

Learn how to use the various systems and read the instructions carefully before setting off.



### Warning!

*ALWAYS drive safely with your hands on the wheel. You have full responsibility and assume all risks related to the use of the features and applications in this vehicle. Only use these features and applications when it is safe to do so. Failure to do so may result in an accident involving serious injury or death.*

### Reception conditions

Reception conditions change constantly while driving. The presence of mountains, buildings or bridges, especially when you are far away from the broadcaster, may interfere with the radio reception.

**Note:** The volume may be adjusted when receiving traffic information and news.

### Care and maintenance

Observe the following precautions to ensure the system is fully operational:



### Caution!

Only clean the front panel and the display with a soft, clean, dry, anti-static cloth. Cleaning and polishing products may damage the surface. Do not use alcohol or similar products to clean the panel or the display.

Do not use the display as a base for supports with suction pads or adhesives for external navigators or smartphones or similar devices.

The display lens should not come into contact with pointed or rigid objects which could damage its surface; use a soft, dry anti-static cloth to clean and do not press.

Never use alcohol, petrols, or derivatives to clean the display lens.

Prevent any liquid from entering the system as this could damage it beyond repair.

### Important notes

In the event of a fault, the system must only be serviced by an authorized dealer.

If the temperature is particularly low, the display may take a short amount of time to reach optimum brightness.

In case of overheating (e.g. excessive outside temperature, prolonged exposure to sunlight, etc.), the system may switch to "protection mode" by limiting amplification (maximum volume) and shutting down until the temperature of the radio drops to acceptable levels.

### MULTIMEDIA DEVICES: SUPPORTED AUDIO FILES AND FORMATS

For USB sources, the system can play files with the following extensions and formats:

.MP3 (Bitrate 32 – 320 kbps, Frequency 8 – 48 kHz)

.WAV

.AAC (Frequency 8 – 96 kHz)

Supported extensions: .ACC .M4A, .M4B, and .MP4,

.WMA (Bitrate 8 – 320 kbps; 8 – 48 kHz)

.FLAC (8 – 44.1 kHz)

For all USB sources, the system can also play the following Playlist formats:

.PLS

.WPL

.M3U

For Apple devices and those that support the MTP (Media Transfer Protocol), the system can play back all files, playlist extensions and formats supported by the device itself and presented by the device to the system.

## Note:

- ❑ It makes no difference whether the suffixes are written in capital or small letters.
- ❑ It is recommended to load only unprotected music files, with supported extensions.

## NOTES ON TRADEMARKS

iPod, iTunes and iPhone are registered trademarks of Apple Inc.

All other trademarks are the property of their respective owners.



Apple is not responsible for the operation of this device and of its conformity with the safety rules and standards.

## EXTERNAL AUDIO SOURCES

Other electronic devices (e.g. iPod, PDA, etc.) can be used on the vehicle.

Some of them may cause electromagnetic interference. If system performance worsens, disconnect these devices.

## Note:

- ❑ The system supports USB formatted as FAT32, FAT16, ExFat, NTFS, HFS+, UDF, ISO9660. The system does not support devices with capacity greater than 64 GB. The maximum number of tracks, which can be indexed for each single MSD/MTP device, is 16,000.
- ❑ The system does not support USB hubs connected to the USB port of the vehicle. Connect your multimedia device directly to the USB port, using the specific connection cable for the device if necessary.
- ❑ It is recommended to load only unprotected music files, with supported extensions.

## ANTITHEFT PROTECTION

The system is equipped with an antitheft protection system based on the exchange of information with the electronic control unit (Body Computer) on the vehicle.

This guarantees maximum safety and prevents the system from being used on other vehicles if it is stolen. If necessary contact an authorized dealer.

## SOFTWARE UPDATES

As soon as the update software for the Information and Entertainment System is available, you can contact an authorized dealer to perform the update.

## MAP UPDATE

To update the maps, contact an authorized dealer.

## ASSISTANCE FOR USING THE NAVIGATION SYSTEM

To display further information, go to the [www.tomtom.com/support](http://www.tomtom.com/support) website.

## AUDIO SYSTEM

### Basic Level Audio System

The standard audio system is equipped with eight speakers and it is able to develop a sound power level of 100 W.

The basic system consists of:

- ❑ Four Woofers (Two on front doors and Two on rear doors) of 16 cm (160 mm) in diameter
- ❑ Four Tweeters (Two on front doors and Two on dashboard) of 4 cm (40 mm) in diameter



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**Basic Level Audio System Layout**

### Premium Audio System – If Equipped

The mid-level audio system is equipped with ten speakers and a 400 W amplifier.

The system consists of:

- ❑ Four Woofers (Two on front doors and Two on rear doors) of 16 cm (160 mm) in diameter
- ❑ Four Tweeters (Two on front doors and Two on dashboard) of 4 cm (40 mm) in diameter
- ❑ One Midrange speaker (on dashboard) of 9 cm (90 mm) in diameter
- ❑ One Eight-channel Amplifier in the luggage compartment
- ❑ One Subwoofer of 18x27 cm (180x270 mm) on the parcel shelf



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**Sound Theater System Layout**

### Harman Kardon Premium Audio System – If Equipped

The high audio system is equipped with 14 speakers and a 900 W amplifier.

The system consists of:

- ❑ Two Tweeters (on front doors) of 4 cm (40 mm) in diameter
- ❑ Four Woofers (Two on front doors and Two on rear doors) of 16 cm (160 mm) in diameter
- ❑ Five Midrange speakers (Two on front doors, One on dashboard and Two on parcel shelf) of 8 cm (80 mm) in diameter
- ❑ Two Tweeters (on rear doors) of 4 cm (40 mm) in diameter
- ❑ One Twelve-channel Amplifier in the luggage compartment

- One Subwoofer of 18x27 cm (180x270 mm) on the parcel shelf



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## Harman Kardon Premium Audio System Layout

### DISPLAY

The system can be equipped with a 6.5" or a 8.8" display.

### GPS RECEPTION (GLOBAL POSITIONING SYSTEM)

The GPS is a satellite system, which provides worldwide information about time and position. The GPS is exclusively controlled by the government of the United States of America, the only body responsible for the availability and accuracy of this system.

The operation of this navigation system can be influenced by any change made to the availability and precision of the GPS or by specific environmental conditions.

When navigation is started for the first time, the system may require several minutes to determine the GPS position and display the current position on the map. Afterwards, the position will be found quicker (usually a few seconds are needed).

The presence of big buildings (or similar obstacles) may interfere with the GPS signal reception.

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## TURNING THE SYSTEM ON AND OFF

### RADIO (TUNER) MODE

The system is switched ON/OFF by long pushing the ON/OFF and Volume button.



ON/OFF and Volume Button

The Information and Entertainment System stores the last state (on or off) in memory when the engine is turned off. The next time the engine is started; the system will resume the previous function.

**Note:** This setting can be changed by enabling "Auto-On Radio", located in "System" under the "SETTINGS" menu.

The Volume Control Knob turns continuously (360°) in both directions, without stop positions.

Turn the control clockwise to increase the radio volume or counterclockwise to decrease it.

The system is equipped with the following tuners: AM, FM, and Sirius XM Satellite Radio (if equipped).

### RADIO MODE SELECTION

To activate "RADIO" mode, proceed as described below:

Press the MENU (4) button to activate the main menu.



Radio Tuner Selectable Option

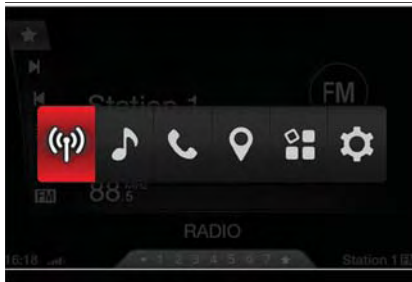
By turning and pressing the Rotary Pad (3), select and activate RADIO mode.



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Radio Mode

Alternatively, in the menu, open the Multitasking menu by moving the Rotary Pad upward, turning it to select the (P) icon, and press it to access Radio Mode.



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Multitasking Menu

## SELECTING A FREQUENCY BAND

Within the "RADIO" menu, select the "Frequency Band" function by rotating and pushing the Rotary Pad. The available frequency bands can be selected cyclically by pushing the Rotary Pad.



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Radio Tuner Mode

The possible options are: AM, FM, or SiriusXM Satellite Radio (if equipped).

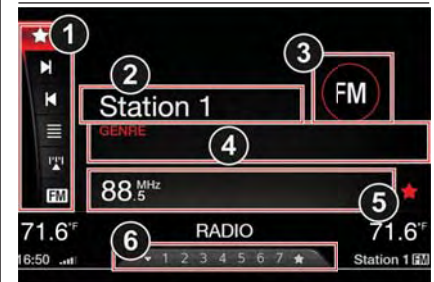


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Tuner Options

## DISPLAYED INFORMATION

After the desired radio station is selected, the following information is shown on the display:



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Radio Mode



### In The Central Part:

1 - Control Bar:

- ★ – FAVORITES LIST
- – NEXT
- ◀ – PREVIOUS
- ≡ – STATIONS LIST
- 🔍 – TUNER SEEK
- FM – FREQUENCY BAND

2 - Name of the radio station being played and the favorite symbol if the station is stored in the list

3 - Logo Of The Active Frequency Band

4 - Transmitted Program Type

5 - Current Station Frequency

### In The Lower Part:

6 - If the station has been stored, the number of the preselection.

## RADIO STATION SELECTION

You can search in the following ways:

- Automatically, using the following controls:
  - ► and ◀ buttons on the control bar on the display
  - By moving the On/Off and Volume Control Knob to the positions ► and ◀

- ► and ◀ buttons on the steering wheel
- By activating the favorite stations list

## PREVIOUS/NEXT RADIO STATION FAST SEARCH

To move within a frequency band, long push the following controls:

- Search next, push the ON/OFF and Volume control to the right to ► or push ► on the steering wheel.
- Search back, push the ON/OFF and Volume control to the left to ◀ or push ◀ on the steering wheel.

## PREVIOUS/NEXT RADIO STATION SEARCH

- Search Next: briefly push the ON/OFF and Volume control to the right to ► or briefly push ► on the steering wheel.
- Search Back: briefly push the ON/OFF and Volume control to the left to ◀ or briefly push ◀ on the steering wheel.

## AM/FM RADIO STATION TUNING

Use the "Manual Search" function to directly select a radio station. To activate the function, select the 🔍 icon on the control bar of the display by rotating and pushing the Rotary Pad.



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### Tuning The Radio

Then turn the Rotary Knob to move on the frequency bar.

## SIRIUS XM RADIO – IF EQUIPPED

The Sirius XM Satellite Radio uses a direct satellite-receiver broadcast technology to deliver clear digital sound anywhere in the country.

Service subscription is provided by Sirius XM Satellite Radio.



The service offers over 130 channels for music, sports, news, entertainment and children's programs directly from the broadcast studios via satellite.

Sirius XM and all related trademarks and symbols are the property of Sirius XM Radio Inc. and its subsidiaries. Sirius XM Radio requires a subscription, sold separately after subscribing for the trial period included in the purchase of the vehicle (where available). Prices and programs are provided by Sirius XM and are subject to changes. Subscriptions are governed by the Terms and Conditions available on the website [sirius.com/serviceterms](http://sirius.com/serviceterms). The Sirius XM Radio U.S. service is available only for adults in the 48 contiguous United States, DC and PR. Service available in Canada. Go to [www.siriuscanada.ca](http://www.siriuscanada.ca).

This functionality is only available for radios with satellite receiver. To receive the satellite radio signal, the vehicle must be in an open space.

If the display shows "Acquiring signal", it could be necessary to change the vehicle position to receive a signal. In most cases, the satellite radio does not receive a signal in underground parking lots or tunnels.

## No subscription

Radios with satellite receivers must be subscribed to the Sirius XM Service. Without the necessary subscription, the only receivable channel is Traffic/Weather.

## Sirius XM Subscription

To activate the Sirius XM subscription, call the toll-free customer service number: 1 (866) 635-5027. Then you will have to provide the Sirius identification number (SID), which can be found at the bottom of the Channel 0 page.

After the "Sirius XM Satellite Radio" mode has been selected, the following functions will become available on the display:



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Sirius XM Radio

## ★ Favorites

You can access the following options:

- Manage favorites
- Favorite station 01
- Favorite station 0...

## ◊ Instant replay

Allows you to store and play up to 22 minutes of music and up to 48 minutes of radio speech.

## 📺 Go live

Plays Live content.

## ≡ Browse

You can access the following options:

- Direct tuning
- Genre
- Channel 01
- Channel 0...

## ... More

You can access the following options:

- "Main Favorites"
- "Favorite Artists"
- "Favorite Tracks"
- "Games"

- "Traffic and weather"
- "Delete favorites"
- "Subscription status"
- "Excluded channels"

### **Frequency band**

Allows you to access the various radio frequency bands.

## **HD RADIO — IF EQUIPPED**

The radio stations broadcast with the HD Radio system are indicated by the "HD" icon and operate on the AM and FM bands.

This new transmission system offers better sound quality than the traditional one as well as the ability to convey additional information such as the artist's name and the title of the track being played.

## **SETTING THE PRESETS**

The presets are available in all system modes, listed and accessible by moving the Rotary Pad toward the back of the vehicle.

If you are tuned to a radio station you want to store, move the Rotary Pad backwards, turn the Rotary Pad to select the desired preset position and push and hold the Pad.



### **Preset Radio Stations**

The system can store up to seven radio stations. The stored stations will be the first ones displayed in the favorite stations list.

## **AUDIO**

The "Audio Settings" function can be found in the Options menu, which is selected by pushing the Option button.

To activate the function, select and confirm it by turning and pushing the Rotary Pad.

You can also access the "Audio Settings" function from the main menu (MENU button) by selecting and activating in sequence the functions "SETTINGS", "Infotainment" and "Audio", by rotating and pushing the Rotary Pad.

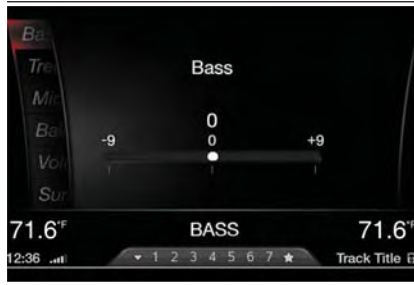
When the function is activated, the following parameters can be set:

- "Bass" (-9; 0; +9)
- "Treble" (-9; 0; +9)
- "Mid" (-9; 0; +9)
- "Balance/Fader"
- "Speed Adjusted Volume" (OFF; +5)
- "Surround Sound" (OFF/ON)
- "AUX Volume Offset" (OFF; +20)
- "Restore Settings"

## **Bass/Treble/Medium**

By turning and pushing the Rotary Pad, select the function you wish to change and set the parameter as desired using the Rotary Pad.

The adjustment can be set to 19 positions: from -9 to +9, "0" is the balanced position.



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## Setting The Bass

### Balance/Fader

By turning and pushing the Rotary Pad, select the Balance/Fader function.



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## Setting The Balance/Fader

This function allows you to adjust the balance and fading of the sound coming from the front and rear speakers. Adjust the balance by turning the Rotary Pad, when the desired position is reached, store it by pushing the pad.

### Speed Adjusted Volume

By turning and pushing the Rotary Pad, select the Speed Adjusted Volume function.



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## Setting The Volume/Speed

The adjustment can be set to 6 positions: "Off", system is turned off, and 5 sensitivity levels. The levels can be selected by turning and pushing the Rotary Pad.

### Surround Sound

By turning and pushing the Rotary Pad, select the Sound Surround function.



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## Surround Sound Mode

This function provides the simulated surround sound mode. To activate it, turn the Rotary Pad to ON, then confirm by pushing it.

## AUX Volume Offset

By turning and pushing the Rotary Pad, select the AUX Volume Offset function.



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## AUX Volume Compensation

This function allows the output volume level of the connected device to be compensated.

## Restore Settings

By turning and pushing the Rotary Pad, select the Restore Settings function.

This function deletes the current settings and restores the factory settings.

## MEDIA MODE

### AUDIO SOURCE SELECTION

This chapter describes the interaction modes concerning the operation of Bluetooth, AUX and USB/iPod.

Proceed as follows to activate the "Media function":

- Press the MENU button
- Select "MEDIA" mode by turning the Rotary Pad



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## Media Mode Selectable Option

- Press the Rotary Pad to activate the mode



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## Media Mode

Or, open the Multitasking menu by moving the Rotary Pad upward, turn it to select the logo  and press it to activate Media Mode.




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## Multitasking Menu

Within the "MEDIA" mode, rotate the Rotary Pad to "Source" and push on the Rotary Pad to select from the list of connected sources. Select the desired audio source among those available (USB devices, AUX and Bluetooth when a device is connected).

With the source activated, the display shows the following control bar:

- || PLAY/PAUSE
- ▶▶ NEXT TRACK
- ◀◀ PREVIOUS TRACK
- ⊗ PLAYBACK MODE
-  TRACK LIBRARY
-  SOURCE

**Note:** Going to the ▶▶ or ◀◀ control and moving the Rotary Pad to the right, accesses the currently playing Playlist.

## RESTART OR PAUSE A TRACK (PLAY / PAUSE)

To resume a track, when the external device is connected, push the ▶ button.

To pause the track currently being played, push the || button.

## TRACK CHANGE (PREVIOUS/NEXT)

To pass to the next track, push the ON/OFF and Volume control to the right or push the ▶▶ button on the steering wheel, or push the ▶▶ control on the display, which can be selected and activated by rotating and pushing the Rotary Pad.


To pass to the previous track, push the ON/OFF and Volume control to the left or push the ◀◀ button on the steering wheel, or push the ◀◀ control on the display, which can be selected and activated by rotating and pushing the Rotary Pad.

## TRACK FAST FORWARD/REWIND

To move within a track, long press the following controls:

- To fast forward the track, push and keep pushing the volume control to the right or push the ▶▶ button on the steering wheel.
- To rewind the track, push and keep pushing the volume control to the left or push the ◀◀ button on the steering wheel.

## TRACK SELECTION (LIBRARY)

Use this function  to scroll through and select the tracks on the active device.

On a USB/iPod device, you can also scroll through the list of artists, albums, tracks, playlists, composers, genres, podcasts, and audio books stored on the device, depending on the information present on the tracks.

**Note:** The "Track Selection" button does not allow any operation on the device connected through the AUX jack.

Push the "Track Selection" button to activate this function on the source being played.

Turn the Rotary Pad to select the desired category and then push the Rotary Pad to confirm the selection.

## TRACK INFORMATION DISPLAY

If a USB/iPod or Bluetooth device is connected, you can display the current track information, according to the information stored about the tracks.

If a device is connected via the AUX socket, no track information can be displayed.

## PLAYBACK MODE (SHUFFLE)

Within the Media mode, activate the  $\text{⌘} / \text{⇒}$  button, by rotating and pressing the Rotary Pad, to play the tracks on the USB/iPod or Bluetooth (where supported by the device) device in a "random"/"defined" order.

## BLUETOOTH SOURCE

This mode is activated by pairing a Bluetooth device containing music tracks with the system.

### PAIRING A BLUETOOTH AUDIO DEVICE

To pair a Bluetooth audio device, proceed as follows:

- Activate the Bluetooth function on the device
- From the main menu, activated by pushing the MENU button, select the "SETTINGS" function by rotating and pushing the Rotary Pad
- Select "Infotainment"
- Select "Bluetooth"
- Select "Add device"
- Search for the Information and Entertainment System on the Bluetooth audio device. During the pairing stage, a screen is displayed showing the progress of the operation
- Select the device to be paired;
- When requested by the audio device, enter the PIN code shown on the system display or confirm on the device the PIN displayed

When the pairing procedure is completed successfully, a dedicated screen is displayed

The Bluetooth function can also be found by pressing the OPTION button within the "PHONE" or "MEDIA functions", which can be selected from the main menu, activated by pushing the MENU button

**Note:** If the Bluetooth connection between mobile phone and system is lost, consult the mobile phone handbook.

The following menu will appear on the video once the telephone or device is connected to the system via Bluetooth:

"Priority device": allows connection to the selected device to be given priority relative to other registered users

**Note:** The priority can be assigned on both the "Audio" and "Phone" profiles.

"Phone Profile": allows you manually connect/disconnect the selected device

"Audio Profile": allows you to select/deselect the device connected as the main device

□ "Personal Data": allows you to save/delete the personal data on the device

□ "Remove Device": allows you to delete a device from the list of paired devices

The configuration suggested by the system can be changed in this menu.

## USB/IPOD SUPPORT

### USB/IPOD MODE

To activate the USB/iPod mode, insert the corresponding device (USB or iPod) in the USB ports located on the central tunnel inside the storage compartment below the front armrest and under the climate control panel.



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USB Locations

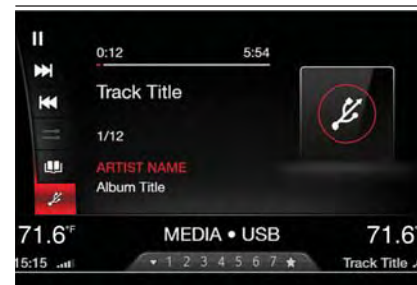
The vehicle is equipped with a third USB port, located in the rear part of the central console. This port can only be used for device charging.



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Charge Only USB Location

After having inserted a USB/iPod device while the system is on, enter "Media" mode and press Play to start playback.



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Media Mode



## AUX SOURCE

### AUX SOURCE

To activate AUX mode, insert an appropriate device in the AUX socket inside the center console.



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#### AUX Socket Location

When a device is connected, the system starts reproducing the AUX source connected if it is already being played.



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#### AUX Mode

Adjust the volume using the ON/OFF and Volume control or using the volume adjustment control on the connected device.

If multiple external devices are connected, to choose the device you wish to activate, select "Audio source selection". For further information refer to "Media Mode".

#### Note:

- The functions of the device connected with the AUX socket are directly managed by the device itself: it is not possible to change track/folder/playlist or control playing start/end/pause with the controls on the steering wheel.
- Do not leave the cable of your portable player connected to the AUX socket after disconnection, to avoid possible hiss from the speakers.



## PHONE MODE

### PHONE MODE ACTIVATION



*ALWAYS drive safely with your hands on the wheel. You have full responsibility and assume all risks related to the use of the features and applications in this vehicle. Only use these features and applications when it is safe to do so. Failure to do so may result in an accident involving serious injury or death.*

Proceed as follows to activate "PHONE" mode:

- Push the MENU (4) button

- Select "PHONE" mode by turning the Rotary Pad



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#### Selecting Phone Mode

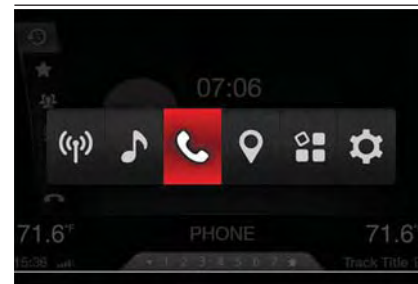
- Activate "PHONE" mode by pushing the Rotary Pad



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#### Phone Mode

Alternatively, in any menu, open the Multitasking menu by pushing the Rotary Pad upward, turn it to select the icon, and press it to access Phone Mode.



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#### Multitasking Menu

### MAIN FUNCTIONS

When this mode is active, you can:

- Compose the phone number (using the graphic keypad on the display)
- Display and call the contacts in the mobile phone phonebook
- Display and call contacts from the list of previous calls
- Pair up to ten phones/audio devices to make access and connection easier and quicker

The mobile phone audio is transmitted through the vehicle's audio system. The system automatically mutes the radio when the PHONE function is used. The microphones (voice commands) are located near the sun visors.



Microphone Locations

## DISPLAYED INFORMATION

When a phone is connected to the system, the display shows various information (if available):

- 1 - Mobile Phone Name
- 2 - Mobile Phone Battery Charge
- 3 - Mobile Phone Number

When the "PHONE" mode is active, the display shows the following control bar:



Recent calls: by selecting this option, you can choose between "all calls" and "missed calls".



Favorites: by selecting Edit Favorites, you can select from "To Favorites", "Reorder Favorites", and "Delete Favorites".



Contacts: shows the list of all contacts stored on the phone. When you select a contact with the Rotary Pad, the phone number and the photo (if any) linked to the contact appear on the right of the display.



Dial: selecting this option opens the "Dial Number" screen where you can dial the number directly by rotating and pushing the Rotary Pad.

During a call, the following options are enabled:



Disable microphone



End call

If you receive or make another call during a call, the following options are enabled:

- "Switch calls"
- "Merge calls"

## PAIRING A MOBILE PHONE

**Note:** Only do this with the vehicle stationary and in safe conditions. The feature is disabled when the car is moving faster than 3 mph (5 km/h).

The pairing procedure for a mobile phone is described below: always consult the handbook for the mobile phone in any case.

To pair the mobile phone, proceed as follows:

- Activate the Bluetooth function on the device
- From the main menu, activated by pressing the MENU button, select the "SETTINGS" function by turning and pushing the Rotary Pad
- Select "Infotainment"
- Select "Bluetooth"
- Select "Add device"

- ❑ Search for the Information and Entertainment System on the Bluetooth audio device (during the pairing stage a screen is displayed showing the progress of the operation)
- ❑ Select the device to be paired
- ❑ When requested by the audio device, enter the PIN code shown on the system display or confirm on the device the PIN displayed
- ❑ When the pairing procedure is completed successfully, a dedicated screen is displayed
- ❑ The Bluetooth function can also be found by pressing the OPTION button within the "PHONE" or "MEDIA functions", which can be selected from the main menu, activated by pushing the MENU button

**Note:** If the Bluetooth connection between mobile phone and system is lost, consult the mobile phone handbook

The following menu will appear once the telephone or device is connected to the system via Bluetooth:

- ❑ "Priority Device": allows connection to the selected device to be given priority relative to other registered users.

**Note:** The priority can be assigned on both the "Audio" and "Phone" profiles.

- ❑ "Phone Profile": allows you manually connect/disconnect the selected device
- ❑ "Audio Profile": allows you to select/deselect the device connected as the main device
- ❑ "Personal Data": allows you to save/delete the personal data on the device
- ❑ "Remove Device": allows you to delete a device from the list of paired devices.

## **TRANSMISSION OF PHONE DATA (PHONEBOOK AND RECENT CALLS)**

The system can transmit phone data (phonebook and recent calls) from the phonebook via Bluetooth automatically when the device is connected.

This setting can be modified at any time in the Bluetooth menu.

After the first phone data transfer, the procedure for transmitting and updating the phonebook (if supported) starts whenever the phone is reconnected to the system.

Whenever a mobile phone is connected to the system, a maximum of 2000 numbers can be downloaded and updated for each phone.

Depending on the amount of items downloaded from the phonebook, a slight delay can occur before the last names downloaded can be used. Up to then the phonebook downloaded previously (if present) will be available.

The phonebook of the mobile phone currently connected is the only phonebook that can be accessed by the system.

The phonebook downloaded from the mobile phone can neither be modified nor be deleted through the Information and Entertainment System: changes will be transmitted and updated in the system when the mobile phone is connected again.

## **CONNECTION/ DISCONNECTION OF A MOBILE PHONE OR A BLUETOOTH AUDIO DEVICE**

### **Connection**

The system connects automatically to the paired mobile phone with the highest priority.

To select a mobile phone or a specific Bluetooth audio device, proceed as follows:

- Activate the Bluetooth function on the device
- From the main menu, activated by pressing the MENU button, select "SETTINGS" by turning and pushing the Rotary Pad
- Select "Infotainment"
- Select the Bluetooth device
- Select the specific device (mobile phone or Bluetooth device)
- Select "Phone Profile" or "Audio Profile"
- Select "Connect"
- During the connection stage, the system will indicate that it is updating.
- The device connected is highlighted in the list with priority order and will move to the top of the phone list.

**Note:** The priority is determined according to the order of connection for mobile phones which are not set as favorites. The last phone connected will have the highest priority.

### **Disconnection**

To disconnect a specific mobile phone or Bluetooth audio device, proceed as follows:

- From the main menu, activated by pressing the MENU button, select the "SETTINGS" function by turning and pushing the Rotary Pad
- Select "Infotainment"
- Select the Bluetooth device
- Select the specific device (mobile phone or Bluetooth device)
- Select "Phone Profile" or "Audio Profile".
- Select "Disconnect"

### **DELETION OF A MOBILE PHONE OR A BLUETOOTH AUDIO DEVICE**

To delete a mobile phone or a Bluetooth audio device from a list, proceed as follows:

- From the main menu, activated by pressing the MENU button, select the "SETTINGS" function by turning and pushing the Rotary Pad
- Select "Infotainment"

- Select the Bluetooth device
- Select the specific device (mobile phone or Bluetooth device)
- Select "Remove device"

### **SETTING A MOBILE PHONE OR A BLUETOOTH AUDIO DEVICE AS A FAVORITE**

To set a mobile phone or Bluetooth audio device as main device, proceed as follows:

- From the main menu, activated by pushing the MENU button, select the "SETTINGS" function by turning, and pushing the Rotary Pad
- Select "Infotainment"
- Select the Bluetooth device
- Select the device in the paired device list
- Select Priority Device.
- Select Phone Priority or Audio Priority to give this phone priority for these functions.

## DELETION OF PHONE DATA (PHONEBOOK AND RECENT CALLS)

Proceed as follows to delete the phone data (phonebook and recent calls):

### First procedure

- Push the MENU button, turn and push the Rotary Pad and select the "SETTINGS" function
- Select "Infotainment"
- Select the Bluetooth device
- Select the device in the paired device list
- Select "Personal data"
- Select "Not stored"

### Second procedure

- Push the MENU button, turn and push the Rotary Pad and select the "SETTINGS" function
- Select "System"
- Select "Clear personal data"
- Select "OK".

**Note:** This procedure deletes all the data downloaded from the connected device.

## MAKING A PHONE CALL

The operations described below can only be accessed if supported by the mobile phone in use.

For all functions available, refer to the mobile phone owner's handbook.

With the PHONE function on, you can make a call in the following ways:

- Selecting "Contacts" or "Recent Calls" on the display command bar
- Then selecting a contact from the list
- or
- Selecting "Dial" on the display command bar

### Dialing The Phone Number Using The "Keyboard" Icon On The Display

Enter the phone number using the graphic keypad displayed.

Proceed as follows:

- Push the MENU button, turn and push the Rotary Pad and select the "PHONE" function
- On the round keyboard, compose the number by rotating and pushing the Rotary Pad
- Tap Right on the Rotary Pad
- When you have composed the number, select "confirm"

## Dialling The Phone Number Using The Mobile Phone

It is possible to dial a phone number with the mobile phone and continue using the system (never allow yourself to be distracted while driving)

When a phone number is dialed with the keypad of the mobile phone, the audio of the call is played over your vehicle's sound system

### Recent Calls

The list of the last calls made for each of the following call types can be displayed:

- "Missed calls"
- "ALL CALLS"

To access these lists, select "Recent Calls" on the Phone menu main screen.

## MANAGING AN INCOMING CALL


### Call Controls

The buttons on the display allow the following phone call functions to be managed:

- "Answer"
- "Ignore"
- "Reject"

### Answer A Call

When a phone call is received on the mobile phone, the system deactivates the audio system (if active) and displays a screen.

Push the "Answer" button or the button on the steering wheel controls  to answer.

### Rejecting A Call

To reject a call, press the "Ignore" or "Reject" button on the display.

### Answering An Incoming Call During A Conversation

To answer an incoming call whilst another phone conversation is in progress, select "Answer" to put the ongoing call on hold and answer the new incoming call.

**Note:** Not all mobile phones may support the management of an incoming call when another phone conversation is active.

### MAKING A SECOND PHONE CALL

When a phone conversation is active, a second phone call can be made as follows:

- From the main menu, activated by pushing the MENU button. Select the "PHONE" function by rotating and pushing the Rotary Pad

- Select "Phone Book" or "Recent Calls"

- Select a contact from the list


The first call is automatically put on hold and the second call is activated.

### MANAGING TWO PHONE CALLS

If two calls are in progress (one active and one on hold), it is possible to switch between them by selecting "switch calls" or merge the two calls in a conference by selecting "merge calls".

**Note:** Check whether the telephone in use supports the management of a second call and the "Merge calls" mode.

### ENDING A CALL

Press the "End" button or the  button on the steering wheel controls to end a call in progress.

Only the ongoing call is ended and any call on hold becomes the new active call.

Depending on the type of mobile phone, if the ongoing call is ended by the caller, the call on hold may not be activated automatically.

### CONTINUING A PHONE CALL

After the engine is switched off, it is still possible to continue a phone call.

The call can be closed manually, or continue up to a maximum time of 20 minutes, after which the system turns off and the call is transferred to the phone.

### ACTIVATION/ DEACTIVATION OF THE MICROPHONE

During a call, the microphone can be deactivated by selecting "deactivate microphone" or by highlighting the "Mute" button and selecting it by pushing the Rotary Pad.

When the microphone is deactivated, it is still possible to listen to the call in progress.

To reactivate the microphone, repeat the process above.

## SETTINGS

### SETTINGS

A series of user-programmable functions can be set using the Information and Entertainment System.

To access the user-programmable settings, open the main menu by pressing the MENU (4) button, then select SETTINGS by turning and pressing the Rotary Pad.



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#### Settings Menu

The following menu items can be found here:

- ☀ "Lights"
- 🗨️ "Units & Language"
- 🕒 "Clock & Date"

- 🛡️ "Safety"
- ⚠️ "Driver Assistance"
- 🚪 "Doors & Locks"
- "Cluster"
- 📺 "Infotainment"
- "System"

### Lights

To access the Lights function, select it by turning the Rotary Pad and press the Rotary Pad to activate.



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#### Lights Setting Option

The following settings can be modified when this mode is selected:

- "Headlight Sensitivity": for adjusting the headlight activation sensitivity

"Headlight Off Delay": activates/deactivates the headlight delay when the vehicle is turned off.

"Cornering Lights": activates/deactivates the automation that links the light beam of the headlight to the steering angle

"Flash Lights with Lock": activates flashing when the vehicle doors are locked

"Daytime Running Lights": activates/deactivates the daytime running lights (DRLs)

"Greeting Lights": activates/deactivates the courtesy lights

"Interior Ambient Lighting": for selecting the brightness of the interior lights

"Automatic High Beam": activates/deactivates the automatic main beam headlights

"Restore Settings": deletes the current settings and restores the factory settings

Enter the single functions and adjust them by rotating and pressing the Rotary Pad.

## Units and Language

To access the "Units and Language" function and the respective sub-menus, select the option by turning the Rotary Pad and activate it by pressing the control itself.



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### Units & Language Menu Option

The options available are:

- "Units"
- "Language"
- "Restore settings"

Selecting the "*Units*" option activates the following submenus:

- "US" (For North American market only)
- "Metric"
- "Custom"

Selecting the "*Custom*" activates the following submenus:

- "Distance": allows you to select the units of measurement for distance ("km" or "mi")
- "Temperature": allows you to select the units of measurement for temperature ("°C" or "°F")
- "Pressure": allows you to select the unit of measurement for pressure (options available: "psi", "kPa", "bar")
- "Fuel Consumption": allows you to select the units of measurement for fuel consumption. If the unit of measurement for distance is "km/l" or "l/100 km" can be selected, while if the unit of measurement for distance is "mi" (miles), "mpg" is set automatically

Selecting the "*Language*" option:

- Allows the system language setting to be selected

Selecting the "*Restore Settings*" option:

- Allows to delete the current settings and restores the factory settings

Enter the single functions and adjust them by rotating and pressing the Rotary Pad.

## Clock & Date

To access the "Clock & Date" function, select it by turning the Rotary knob and activate it by pressing on the knob itself.



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### Clock & Date Menu Option

The options available are:

- "Sync with GPS Time": activates/deactivates the clock synchronization through the GPS; if it's off, the options "Set Time" and "Set Date" are enabled.
- "Set Time": allows to manually set the time, turn the Rotary Pad to adjust the hours value, press the control to confirm it, proceed similarly to set the minutes.





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## Clock Settings

- "Time Format": you can choose between a 24h clock and a 12h clock.
- "Set Date": allows to set the date manually. Turn the Rotary Pad to adjust the day, push the control to confirm it, proceed similarly to set month and year.



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## Date Settings

- "Restore Settings": deletes the current settings and restores the factory settings.

Enter the single functions and adjust them by rotating and pressing the Rotary Pad.

## Safety

To access the "Safety" function, select it by turning the Rotary Pad and press the Rotary Pad to activate.



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## Safety

The following settings can be modified when this mode is selected:

### Speed Limiter

This lets you activate/deactivate the function warning that you have exceeded the set speed

### Speed Limiter Speed

Lets you set the speed limit value. By turning the Rotary Pad, the speed increases by 3 mph (5 km/h), on rotation, from a minimum of 18 mph (30 km/h) to a maximum of 111 mph (180 km/h)

### Forward Collision Warning – If Equipped

Allows you to select the intervention readiness for the anti-collision system. The options available are:

- "Mode": used to set the following operating modes: Warning-brake, Warning, Off (where provided)
- "Sensitivity": allows you to select the intervention readiness for the system according to the distance of the obstacle (near, medium, far)

### Lane Departure Warning

This function can be used to select the "readiness" of the Lane Departure Warning system to intervene.

The options available are:

- "Sensitivity": allows you to select the intervention readiness for the system (early, late)

## Blind Spot Monitoring

With this function, you can activate/deactivate the acoustic signal warning of objects in the blind spot of the exterior rear view mirror

## Driver Assistance

To access the "Driver assistance" function, select it by turning the Rotary Pad and press the Pad to activate.



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### Driver Assistance Menu Option

This function can be used to carry out the following adjustments:

## ParkSense

This function can be used to select the type of warning provided by the ParkSense system.

The options available are:

- "Mode": the possible options are: "Sound", the system warns the driver of the presence of an obstacle using only acoustic signals, through the car speakers or "Sound and Display", the system warns the driver of the presence of an obstacle using acoustic (through the car speakers) and visual signals on the instrument panel display
- "ParkSense Volume": allows to select the volume of the acoustic warnings provided by the ParkSense system, the available options are: "High", "Medium" or "Low"

## Backup Camera – If Equipped

This function can be used to carry out the following adjustments:

- "View": lets you activate viewing the backup camera on the display
- "Camera Delay": allows you to delay switching off the camera by a few seconds when reverse gear is disengaged
- "Camera Guidelines": Allows you to activate the display of the dynamic guidelines that indicate the route of the vehicle

## Auto Park Brake

This function allows you to activate/deactivate the automatic parking brake engagement upon switching off the engine.

## Brake Service – If Equipped

This function permits the activation of the procedure to carry out braking system servicing.

Access the functions and select the setting by turning and pressing the Rotary Pad.

## Doors & Locks

To access the "Doors & Locks" function, select it by turning the Rotary Pad and press the control itself to activate.



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### Doors & Locks Option Menu

The following settings can be modified when this mode is selected:

- "Door Lock in Motion": this function can be used to activate/deactivate automatic door locking when the vehicle is moving
- "Unlock All Doors on Exit": permits the automatic unlocking of the doors when exiting the vehicle
- "Passive Entry": permits the activation of the automatic door closing strategy
- "Door Unlock on Entry": permits the choice of whether to open all doors or driver side door only when the dedicated button on the key with remote control is first pressed
- "Sound Horn with Remote Start" — If Equipped: permits the activation/deactivation of the horn when the engine is started with the electronic key
- "Sound Horn with Lock": permits the activation of the horn when the door locking button on the key with remote control is pressed. The options available are "Off", "1st press", "2nd press"
- "Restore Settings": deletes the current settings and restores the factory settings.

Enter the single functions and adjust them by turning and pressing the Rotary Pad.

## Cluster

To access the "Cluster" function, select it by turning the Rotary Pad and press the Rotary Pad to activate.



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### Cluster Menu Options

The following settings can be modified when this mode is selected:

- "Warning Buzzer Volume" (allows you to set the volume of the warning buzzer to low, medium, or high)
- "Trip B" (allows you to activate/deactivate the function)

"Phone Repeat" (allows to activate/deactivate the repetition of the phone function screens on the instrument panel display as well)

"Restore Settings" (allows to delete the current settings and restore factory settings)

To access and set the various functions, turn and press the Rotary Pad to select and confirm the selection.

## Infotainment

To access the "Infotainment" function, select it by turning the Rotary Pad and press the Rotary Pad to activate.



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### Infotainment Menu Options

The following settings can be modified when this mode is selected:

### **Screen Off**

Allows the screen to be turned off automatically, all functions remain available. Interaction with Rotary Pad turns the screen back on.

Access the function and select the setting by turning and pressing the Rotary Pad.

### **Split Screen**

Allows for multiple functioning modes to be displayed on the same screen (if equipped). The possible options are:

- "Off": system disengaged
- "Audio": displays the audio function parameters
- "Nav": displays the navigator function parameters
- "Efficient Drive": displays the driving style efficiency parameters (function linked to the Alfa DNA selector)

Enter the single functions and adjust them by rotating and pressing the Rotary Pad.

### **Audio**

This allows you to set the following audio parameters:

- "Bass"
- "Treble"
- "Mid"
- "Balance/Fader"
- "Speed Adjusted Volume"
- "Surround sound"
- "Aux Volume Offset"
- "Restore settings"

For setting the parameters, see paragraph "Audio" in section "Switching the system on/off".

### **Bluetooth**

Allows for devices that have the Bluetooth function to connect to the system. The possible options are:

- "Add device": allows you to add a device
- "Device 01" allows you to select the following functions: "Priority Device"; "Phone Profile"; "Audio Profile"; "Personal Data"; "Remove Device"

Enter the single functions and adjust them by rotating and pressing the Rotary Pad.

### **Radio**

This allows you to set the following parameters:

"Screen off": allows the screen to be turned off automatically, all functions remain available. Interaction with Rotary Pad turns the screen back on

"Split Screen": allows for a second mode to be displayed within the Radio screen. The parameters that can be set are: "Off" (system off); "Audio" (to view audio function parameters); "Nav" (to view navigator function parameters); "Efficient Drive" (to view fuel consumption reduction parameters, function linked to the Alfa DNA selector)

"Seek mode": the available options are: "by frequency"; "by station"; "favorites"

"Traffic News": allows you to display the traffic news. The possible options are: "On"; "Off"

"RDS": allows for the messages transmitted by the radio broadcasters to be displayed. The possible options are: "On"; "Off"

"HD Radio": The possible options are: "On"; "Off"

"Audio settings": allows you to enter the audio menu and set all related parameters. For setting the parameters, see paragraph "Audio" in section "Switching the system on/off"

"Restore Settings": deletes the current settings and restores the factory settings

Enter the single functions and adjust them by rotating and pressing the Rotary Pad.

## **Media**

This allows you to set the following parameters:

"Screen off": allows the screen to be turned off automatically, all functions remain available. Interaction with Rotary Pad turns the screen back on

"Split Screen": allows for a second mode to be displayed within the Media screen: "Off" (system off; "Audio" (to view audio function parameters); "Nav" (to view navigator function parameters); "Efficient Drive" (to view fuel consumption reduction parameters, function linked to the Alfa DNA selector)

"Audio settings": allows you to enter the audio menu and set all related parameters. For setting the parameters, see paragraph "Audio" in section "Switching the system on/off"

"Bluetooth settings": allows you to enter the Bluetooth menu and set the related parameters. See Bluetooth function in this section

## **Phone**

This allows you to set the following parameters:

"Screen off": allows the screen to be turned off automatically, all functions remain available. Interaction with Rotary Pad turns the screen back on;

"Split Screen": allows for a second mode to be displayed within the Phone screen. "Off" (system off); "Audio" (to view audio function parameters); "Nav" (to view navigator function parameters); "Efficient Drive" (to view fuel consumption reduction parameters, function linked to the Alfa DNA selector);

"Phone Book": allows you to set the contacts list order mode.

"Profile picture": allows you to link an image to the connected phone;

"Bluetooth settings": allows you to enter the Bluetooth menu and set the related parameters. See Bluetooth function in this section.

## **Navigation – If Equipped**

This allows you to set the following parameters:

"Screen off": allows the screen to be turned off automatically, all functions remain available. Interaction with Rotary Pad turns the screen back on;

"Split Screen": allows for a second mode to be displayed within the Navigation screen: "Off" (system off); "Audio" (to view audio function parameters); "Nav" (to view navigator function parameters); "Efficient Drive" (to view fuel consumption reduction parameters, function linked to the Alfa DNA selector);

❑ "Appearance": allows you to set the map display mode. The possible options are: "Visualization options": the display modes are: "2D", "Top view" or "3D with details"; "Map POI" (the available options are: Airport, Bordered crossing, Car rental facility, Car repair/garage, Ferry terminal, Hospital/clinic, Petrol station, Police station, Railway station, Rental car parking, Rest area, Tourist information office); "Route Bar" (the available options are: Traffic events, Waypoint, Rest area, Parking, Route alternatives, fuel station, Speed cameras; "Color schemes" (the available options are: "Day"; "Night" or "Auto"); "Expressway exit preview" (the available options are: "on" or "off"); "Automatic zoom on turn" (the available options are: "Off," "Speed dependant" or "On next instruction").

❑ "Warnings": allows you to set the types of warnings to display. The possible options are: "Speed Limit Warning" (the available options are: "On" or "Off"); "Speed camera warning" (the available options are: "Map", "On map and acoustic" or "Off").

❑ "Route Planning": allows you to set a route. The possible options are: "Route Alternatives" (the available options are: "Fastest Route", "Shortest Route", or "Economical Route"); "Route options" (the available options are: Avoid expressway, Avoid toll Roads, Avoid ferry/trains, Avoid carpool lanes, Avoid unpaved roads); "Fastest route available" (the available options are: "Automatic", "Ask Me" or "Off"); "Destination input mode" (the available options are: "Address" or "GPS").

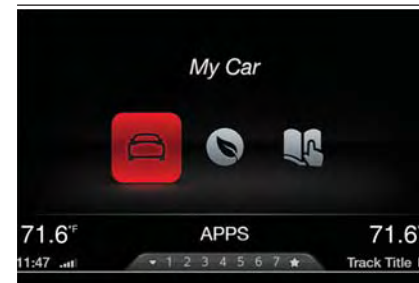
❑ "System information": the available options are: "General"; "Software Update".

❑ "Restore Settings": deletes the current settings and restores the factory settings.

## Apps

To access the "APPLICATIONS" functions open the main menu by pressing the MENU button, then select by turning and pressing the Rotary Pad.

The following settings can be modified when this mode is selected:



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### Applications Menu Option

### My Car

Allows to display information regarding the state of the vehicle. The possible options are:

Tire pressure/Carbon ceramic brakes status (if equipped)": repeats the "Tire pressure" function screens on the Information and Entertainment System display, usually displayed on the instrument panel in case of faults;



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#### MY CAR Menu Option Tires

Enter the single functions and adjust them by rotating and pressing the Rotary Pad.

"Service": displays the kilometers and the days left until the next service;



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#### MY CAR Menu Option Service

"Oil level": displays the engine oil level.



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#### MY CAR Menu Option Oil Level

### Efficient Drive

Displays relevant statistics in terms of fuel use and fuel economy to help you modify your driving patterns for optimum efficiency. The information is displayed in a graph, or plot, that can be monitored the longer the vehicle has been driven. Longer drive times will allow for better representation of actual fuel economy and use, as the system will have more data to pull from. The graph shown can also be manipulated by the four separate selectable options at the bottom of the menu. The four selectable options at the bottom of the menu allow you to focus on different aspects of driving the vehicle and how each are related to fuel use and fuel economy. The selectable options displayed are:

- Average index
- Acceleration
- Deceleration
- Gearbox



Average index shows the fuel use and fuel economy as an average across all driving styles, whereas the other three selectable options represent specific driving elements. Acceleration displays the fuel use and fuel economy of the vehicle when it is accelerating, or increasing speed. Deceleration does the opposite, and displays the fuel use and fuel economy when the vehicle is decreasing speed, or decelerating. Finally the Gearbox selectable option shows fuel use and fuel economy when the vehicle is shifting gears. The numbers that appear next to each selectable option represents the efficiency index value of your fuel economy as it pertains to that option. The higher the number value, the more efficient your driving value in that category is, 100 being the highest value and 0 being the lowest. For example, if your Acceleration value reads 88, that means your driving style for acceleration is in the 88% percentile. This means that 12% of drivers have a more fuel efficient driving style when it comes to acceleration. The average index is the weighted total of all of these values as an overall evaluation.

Turning the Rotary Pad scrolls through the selectable options and the screen displays the relative plot based on which option is selected. The average value plot remains as a dashed line on all the other plots, so comparisons can be made. The colored line at the bottom of the plot indicates the driving mode selected at the corresponding time (e.g. red for Dynamic mode, green for Advanced Efficiency mode).



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### Efficient Drive Menu Option

### Owner Handbook

This allows to browse the Owner Handbook of the vehicle.



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### Owner Handbook

### System

To access the "System" function, select it by turning the Rotary Pad and press the Rotary Pad to activate.



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### System Menu Option



The following settings can be modified when this mode is selected:

- "Auto-On Radio": allows you to activate the system upon starting the vehicle;
- "Switch-off delay": enables the system to continue functioning for a certain period after the car has been turned off;
- "Software Update": allows you to choose between the following options: "Current version"; "Update software"; "Restore software".
- "Maps Update": allows you to choose between the following options: "Current version"; "Update map".
- "Clear Personal Data": allows you to delete all the data that the system stores after connecting a device (e.g. phone, MP3 player, etc.)
- "Restore Settings": deletes the previous manual settings and restores the factory settings.

Enter the single functions and adjust them by rotating and pressing the Rotary Pad.

## "OPTION" button

If you push the "OPTION" button while in one of the modes ("RADIO", "MEDIA", "PHONE" and "NAVIGATION"), you can access directly the settings menu of that mode.



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**OPTION Button**

The following menu items can be found here:

- "Radio";
- "Media";
- "Phone";
- "Navi";
- "Applications"

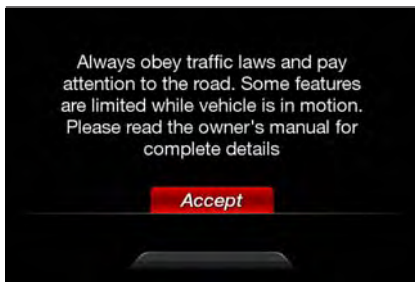
Pressing the "OPTION" button again, you will return to the previously active menu screen.

If, after having set the data on the page, the user pushes the Rotary Pad to the left to go back, all of the passages of the settings menu will be displayed again, as it does not return directly to the home screen of the previously selected mode.

## NAVIGATION MODE — IF EQUIPPED

### SAFETY/LEGAL NOTICE

When the system is used for the first time, after resetting the default settings and having changed the language, the system will ask you to accept a safety/legal notice, warning you about the responsibilities involved in the product use while navigating.



Safety/Legal Notice

### ACTIVATE NAVIGATION

Proceed as follows to activate "NAVIGATION" mode:

- Press the MENU (4) button

- Select "NAVIGATION" mode by turning the Rotary Pad




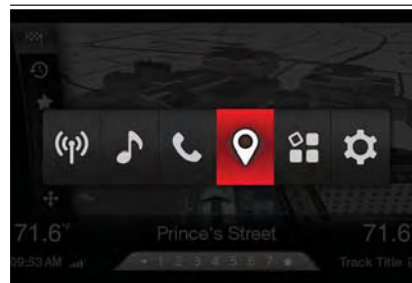
Selecting Navigation Mode

- Press the Rotary Pad to access Navigation Mode



Navigation Mode





Alternatively, in a menu, open the Multitasking menu by pushing the Rotary Pad upward, turn it to select the  icon, and press it to access Navigation Mode.



Multitasking Menu

The following controls are available within the navigation mode.

**When a destination is NOT set:**

-  "Set Destination"
-  "Recent Destinations"
-  "Favorite Destinations"
-  "Points Of Interest"



"Zoom"



"Point On Map"

The controls can be selected by turning and pushing the Rotary Pad.

## SET DESTINATION

To set a new destination, select and activate the "Set Destination" control by turning and pushing the Rotary Pad.

The following menu items can be found here:

- "Country": enter the name of the country where the arrival point of the new destination is
- "State" (where available): enter the name of the state where the arrival point of the new destination is
- "City/ZIP code": enter the name or ZIP code of the city where the arrival point of the new destination is
- "Street": enter the street name of the new destination
- "House Number": enter the street number of the new destination

"Start Navigation": once the desired destination has been set, select "Start Navigation" by pushing the Rotary Pad

To enter the address, rotate and push the Rotary Pad to select the item you wish to add (Country, City, etc...) on the round keyboard, by rotating and pushing the Rotary Knob, select the characters to compile the desired name. As you enter the letters, the system will automatically complete the word and suggest, on the right of the display, a list of options consistent with the characters you have entered. You will now be able to complete the word or move to the list of suggestions offered by tapping the Rotary Pad to the right, or go to "OK" and push the Rotary Pad. When you have set the desired destination, select "Start navigation".



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Setting A Destination

## RECENT DESTINATIONS

To set a destination from Recent Destinations, select and activate the "Recent Destinations" control by turning and pushing the Rotary Pad.

The following menu items can be found here:

- "Recent destinations management": within this option, you can add to favorites, remove a destination and delete recent destinations
- "Recent destination 01"
- "Recent destination 02"
- "Recent destination ....."

After selecting the recent destination, to start the navigation, select and activate the "Start navigation" function by turning and pushing the Rotary Pad.

## FAVORITE DESTINATIONS

This function, which can be activated by rotating and pushing the Rotary Pad, allows you to choose an address from the list of "Favorite Destinations" ★ .

The following menu items can be found here:

- "Edit Favorites": within this option, you can add favorites, change the home address and clear favorite destinations
- "Home": choosing this option will set the navigation to the "home address" set in "Favorite destinations management"
- "Favorite destination 01"
- "Favorite destination 02"
- "Favorite destination ....."

After selecting the recent destination, to start the navigation, select and activate the "Start Navigation" function by turning and pushing the Rotary Pad.


## POINT OF INTEREST DESTINATIONS

This function allows you to reach Points Of Interest or add them to the set route.


Within the POIs, there is an option to select all POIs related to that group.

For each single POI, you can also search by address.

## ZOOM MAP

To access the "Zoom"  function, select it by turning the Rotary Pad and push the Rotary Pad to activate. Rotate the Rotary Pad clockwise to zoom in or counterclockwise to zoom out.

## POINT ON MAP

To access the "Point On Map"  function, select it by turning the Rotary Pad and push the Rotary Pad to activate. Push the Rotary Pad towards the four directions to move within the map. Rotate the Rotary Pad clockwise to zoom in or counterclockwise to zoom out.

To access the commands that appear on the screen (e.g. "Exit Points On Map View"; "Continue Viewing Points On Map"; "Add To Current Trip", "POI Nearby", "Add To Favorites", "Navigate to This Point"), push the Rotary Pad.

## LAUNCH NAVIGATION

After setting the destination by using one of the three available options ("Set destination"; "Recent destinations" or "Favorite destinations"), start the navigation by selecting "Start Navigation".

## Display commands with navigation on:

X

"Stop Navigation"



"Nav Volume Adjustment"



"Edit Route"



"Route Preview"



"Zoom"




"Point On Map"

## STOP NAVIGATION

After starting the navigation, you can interrupt it. To access the "Stop Navigation" X, function, select it by turning the Rotary Pad and pushing it to activate.

## VOLUME

To access the "Volume"  function, select it by turning the Rotary Pad and push the Rotary Pad to activate. You can set the volume of the navigation messages using the Rotary Pad.

## ROUTE MANAGEMENT

To access the "Route management" function, select it by turning the Rotary Pad, and push the Rotary Pad to activate.

With this function, you can add specifications and improve the route choice. The possible options are:

### Add New Destination

This allows you to add a new destination; the entry method is the same as that described in the "Set destination" paragraph. After having completed the entry, confirm the action by selecting the "Add to current trip" option.

### Add Recent

This allows you to choose a destination from the list of last set destinations, select your choice by turning and pushing the Rotary Pad.

### Add Favorite

This allows you to choose a destination from the list of preferred destinations, select your choice by turning and pushing the Rotary Pad.

### Add POI

This allows you to add points of interest to the set route.

### Reorder Trip

This allows you to move or delete intermediate points on the route.

## ROUTE PREVIEW

To access the "Route preview" function (with active navigation), select it by rotating the Rotary Pad and activate it by pushing the control.

The route preview shows an overview of your route, the remaining distance to your destination and the remaining estimated journey time.

## DRIVING VIEW

### ABOUT DRIVING VIEW

When your navigation system is started for the first time, you are shown the "Driving View" along with detailed information about your current position.

### DRIVING VIEW

When navigation is started, the screen that appears is:



**Driving Menu Display**

The information shown on the display is as follows:

1 - Expected arrival time: indicates the time of arrival at the destination

2 - Remaining distance: indicates the distance remaining until arrival at the destination

3 - Route status bar: displays information along the route (e.g. parking lots, traffic, accidents, speed cameras, etc.)

4 - Navigation instructions for the way forward and distance until next instruction

5 - Next navigation instruction

6 - Name of the street you are currently travelling on

7 - Current position

## 2D / 3D / AERIAL VIEW MAP DISPLAY – IF EQUIPPED

There are three map display options: 2D, 3D or Aerial view.

It is sometimes easier to view the map from above, such as when navigating a complex road network.

The 2D view shows a two-dimensional view of the map as though viewed from above.



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2D View

Aerial view shows the map viewed from above.



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Aerial View

The 3D view (if equipped) shows a three-dimensional view of the map as though you are driving through the landscape.



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3D Map View

## LANE GUIDANCE

**Note:** Lane Guidance is not available for all road junctions or in all countries.

The navigator shows the exits and crossroads indicating the most suitable lane to use.

As you approach an exit or junction, the lane you need is displayed on the screen.





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## Lane Guidance Display

**Note:** If no Lane Guidance is shown in the navigation bar and all lanes are highlighted, you can use any lane.

## DISPLAYED SYMBOLS

If they have been activated on the system, some symbols, which are meant to help the user while driving, will appear on the display.

To activate/deactivate the display of warning symbols, select in sequence the following functions from the main menu: "SETTINGS", "Infotainment", "Navigation", "Warnings" and "Speed Limit Warning".

displayed on the status bar near the name of the street you are currently travelling on, indicating the speed limit of that street

displayed on the status bar near the name of the street you are currently travelling on, indicating that the user has exceeded the speed limit by at least 3 mph (5 km/h)

"Stationary traffic": indicates the traffic situation; it is displayed on the route bar;

"Heavy traffic": indicates the traffic situation; it is displayed on the route bar

"Slow traffic": indicates the traffic situation; it is displayed on the route bar

"Junction": indicates the traffic situation in a junction; it is displayed on the route bar

"Unknown accident": indicates an accident on the road; it is displayed on the route bar

"Work in progress": indicates the presence of work in progress; it is displayed on the route bar

"Lane closed": indicates that a lane is closed; it is displayed on the route bar

"Street closed": indicates that a street is closed; it is displayed on the route bar

"Alternative route (left)": indicates the availability of an alternative route to the left; it is displayed on the route bar

"Alternative route (right)": indicates the availability of an alternative route to the right; it is displayed on the route bar




To activate/deactivate the display of information symbols, select in sequence the following functions from the main menu: "Settings", "Infotainment", "Navigation", "Appearance" and "Route Bar". The symbols which can be activated/deactivated within this function are:

"Traffic Event": indicates the presence of a traffic event; it is displayed on the route bar

"WayPoints": indicates the inputted waypoint; it is displayed on the route bar

"Rest Areas": indicates the presence of a rest area; it is displayed on the route bar

"Parking": indicates the presence of a parking lot; it is displayed on the route bar

- ❑  "Route Alternatives": indicates the availability of an alternative route to the left; it is displayed on the route bar
- ❑  "Fuel Stations": indicates the presence of a fuel filling station; it is displayed on the route bar
- ❑  "Speed Camera": indicates the presence of a speed camera; it is displayed on the route bar

## VOICE COMMANDS

### INTRODUCTION



#### *Warning!*

*Always drive safely with your hands on the steering wheel and obey all applicable laws. You have full responsibility and assume all risks related to the use of the features and applications in this vehicle. Only use the features and applications in this vehicle when it is safe to do so. Failure to do so may result in an accident involving in serious injury or death.*

Most of the navigator, radio, multimedia and phone actions can be activated using the voice system instead of the Rotary Pad.

For example, to make a phone call, you can say “dial number” followed by the number: “dial number 555-123-4567”

In addition to being practical and fast, this method increases safety because it allows to keep both hands on the wheel during the interaction and to reduce distractions while driving; the voice system will perform the required operations and, if required, will answer or confirm using a synthesized voice.

The system can recognize the voice commands given, regardless of gender, tone of voice, and intonation of the person uttering them.

Please follow the suggestions below to be sure that the voice commands are always recognized by the system:

- ❑ Speak with normal volume and speed
- ❑ For optimum operation, it is advisable to close the windows to reduce noise and avoid sources of external interference


*Before speaking:*

- ❑ Always wait for the sound which indicates beginning of the voice session
- ❑ Reduce noise inside the passenger compartment as much as possible
- ❑ Ask passengers not to talk. The system can recognize commands regardless of the person uttering them; if several people talk at the same time the superimposition can create confusion and cause different or additional commands to be recognized



It is important to remember that some functions which can be executed by means of voice control may not be available until synchronization between the system and external devices is completed (e.g. phonebook of phones paired via Bluetooth, archive of MP3 tracks on USB devices). Synchronization may take from a few seconds to a few minutes according to the amount of data.

## OPENING AND CLOSING VOICE SESSIONS

To activate the voice system, push the  button on the steering wheel.



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**Voice Recognition Button**


To ensure better control reception by the system, it is recommended to talk towards one of the two microphones.



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**Microphone Locations**

To start a voice session, push the  button once. At any time during the voice session (dialogue), you may press the button again to restart the session and give a new command regardless of the previous dialogue.

For example, if the system is giving a help voice message and you recognize the desired command, it may be useful to interrupt the help message by pushing the  button and giving the command, so that you don't have to wait until the end of the help message.





If you long-press the button (for a few seconds), the current voice session is immediately closed.

The voice session will automatically close when a command has been recognized and no further actions are required by the user. A phone call will also interrupt the voice session, in order to allow you to answer and speak normally using the speakerphone.

## VOICE SESSION STATUS

After a voice session has been opened, the system shows its status through an icon on the display.

There are 4 possible statuses:

- Green  icon: the system is listening - you can say a command
- Yellow  icon: the system is processing the command - wait for the voice response or for the execution of the command
- Grey  icon: the system has processed the command and is giving the voice response or other response
- Red  icon: a problem has occurred with understanding the command. In a few seconds, the icon will turn back to green and you will be able to repeat the command or give a new command

A short text next to the icon provides information on the processing status or on the system response to the command.



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## Voice Commands

### MULTIPLE CHOICE LIST

In some cases, the system may find multiple responses to the requested action. When that happens, the display shows a list of the possible alternatives. Just say the number of the desired item or, if the command did not provide the desired response, say "edit" to go back.

For example, the command "Call John" could receive as a response a multiple choice list containing:

John Doe

John Smith

John Roe



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### Multiple Choice List

When these lists are open, you can make your choice also by using the Rotary Pad.

### VOICE COMMANDS - PRACTICAL USE

Voice commands can be used for most functions of the main applications of the Information and Entertainment System ("RADIO", "MEDIA", "NAVIGATION", "TELEPHONE").

Voice commands may be simple instructions, such as "Help", "Show contacts", or instructions with a variable part according to the phonebook, connected devices, available radio

stations or navigation addresses. For example, the commands with variables are: "tune to 95.6", "Navigate to 221B, Baker Street, London".

Complex instructions can be imparted also with a simple control which starts a two-step dialogue in which the system will ask to specify the variable in the second step ("step by step" method).

For example, if you use the "Call" command you will be prompted to specify the number to be called or if you use the "Play Album" (or "Genre"/"Composer"/"Artist"/"Playlist"/"Song") you will be asked to say the title of the album (or genre/composer etc.) you want.

A help will appear on the screen suggesting the most common commands for the current application and the main command for the other applications if a voice session is opened and either no command is uttered or the command is not understood.

To access detailed help, say "Help" and follow the instructions.

The system can understand a number of synonyms for each command. For instance, you can say "play track" or "play song"; or you can say "show contacts" or "view contacts" or "contact list".

The following charts show the main word for each command.

## RADIO AM/FM/XM VOICE COMMANDS

Control	Parameter	Example/variable
TUNE	TO STATION	Radio 24
	TO FREQUENCY	97.6 FM
ADD	TO FAVORITES	
SHOW	FAVORITE STATIONS	
	AVAILABLE STATIONS	
FM		
AM		
SiriusXM***		

\*\*\* According to the country and the versions.

## MEDIA VOICE COMMANDS

Control	Parameter
SHOW/PLAY	ALBUMS
	ARTIST
	COMPOSER
	GENRE
	PLAYLIST
PLAY	SONG
PLAY ALL	
VIEW ALL	ALBUMS
	ARTISTS
	COMPOSERS
	GENRES
	PLAYLISTS
	SONGS
ENABLE/DISABLE	SHUFFLE
GO TO...	AUX
	USB 1
	USB 2
	BLUETOOTH

**NAVIGATION VOICE COMMANDS**

<b>Control</b>	<b>Parameter</b>	<b>Example/variable</b>
NAVIGATION	-	
NAVIGATION CONTROLS	-	
PREFERRED	MOTHER ( <i>previously set address</i> )	
NAVIGATE	HOME ( <i>previously set address</i> )	
SET	2D MAP	
	DETAILED 3D MAP	
	TOP VIEW	
START / STOP	NAVIGATION	
REPEAT INSTRUCTIONS		
SHOW MAP		
FIND NEAREST...		Hospital

The command "Enter country" is also available and it starts a step-by-step interaction to add the navigation address by specifying city, street, street number. If the country has already been entered, you can use "enter city" and if this has already been entered, use directly the command "Enter street".

## PHONE VOICE COMMANDS

Control	Parameter	Example/variable
TELEPHONE	-	
PHONE COMMANDS	-	
DIAL	-	5 8 6 7 2 4 3 5 7 3***
CALL	-	John Smith
SHOW	CONTACTS	
REDIAL		
SHOW	MISSED CALLS	
	ALL CALLS	
SEARCH	-	John Smith

\*\*\* Phone numbers must be pronounced one digit at a time: for example 586 724 3573 will be pronounced as: "five eight six seven two four three five seven three".

### GENERAL INFORMATION

The following regulatory statement applies to all Radio Frequency (RF) devices equipped in this vehicle:

This device complies with Part 15 of the FCC Rules and with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions

- A This device may not cause harmful interference, and
- B This device must accept any interference received, including interference that may cause undesired operation.

**Note:** Changes or modifications not expressly approved by the party

responsible for compliance could void the user's authority to operate the equipment.



*La meccanica delle emozioni*



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Information and  
Entertainment System

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