CONTENTS

MAGNETI MARELLI

BEFORE YOU START

Before you begin your Ford Works Solution computer experience you should read through the entire manual along with the other associated manuals so that you as a user can fully enjoy and utilize the system to its fullest capability.

CAUTION: A CAUTION indicates that it may cause personal injury and even fatality.

NOTE: A NOTE indicates important information that helps you make better use of your computer.

NOTICE: A NOTICE indicates either potential damage to hardware or loss of data and tells you how to avoid the problem.

WARRANTY STATEMENT

Please see your warranty statement included in your kit for details.

IMPORTANT NOTICE

Because of the nature of wireless communications, transmission; reception of data can never be guaranteed, data may be delayed, corrupted or be totally lost.

Due to extreme temperature conditions Liquid Crystal Display's (LCD) have a tendency to experience longer than usual response times upon startup. This time varies

depending on how quickly a vehicle warms up or cools down.

Do not operate your system near hospitals, explosive atmospheres, medical equipment, life support equipment or any other equipment that relies on radio frequency to operate.

EDITORIAL NOTICE

To ensure that our accessories and in-car equipment continue to combine advanced technology with unexcelled levels of quality, we at Magneti Marelli pursue a policy of continuous, ongoing development embracing every aspect of design. It is therefore possible that some of your own equipment and features may vary from those described in this manual. We are also unable to guarantee that all of the descriptions and illustrations contained in the manual will be completely accurate in all respects. We must therefore request your understanding for the fact that we are unable to recognize legal claims based on the data, descriptions and illustrations in this manual and your own equipment.

CARE INSTRUCTIONS

This section describes the care of the unit and proper precautions to take to assure a great appearance and proper functionality.

⚠ Do not use solvents, abrasive cleansers, detergents they can damage the screen or any other surface material. To clean the unit, use a cloth slightly moistened with water. Do not use chemical or household cleaning agents, as these may damage the screen. Keep fluids of all kinds away from the device and protect it from getting wet. Surfaces or electrical components may become corroded or damaged

⚠ Do not shove fingers, pencils, or any other foreign objects that could potentially harm the unit into the CD, USB, SD or any of the button slots.

⚠ Do not attempt to service the system yourself. Only a trained service technician should do so.

⚠ Do not push on the screen or use any other foreign objects on the screen such as tools, screwdrivers etc. This could potentially harm the screen and lose its effectiveness.

SAFETY INSTRUCTIONS

Use the following safety guidelines to help ensure your own personal safety and to help protect your device and working environment from potential damage.

You should not operate this device while in motion for extend periods of time. You will remain responsible for the safety of his/her travel and should obey traffic and pedestrian laws and exercise good judgment at all times. Some of the map data may be incomplete or inaccurate and the device may produce inaccurate or inappropriate results. Due to road, weather and other conditions, some route guidance and/or directions may not be appropriate.

Do not touch the liquid crystal if by chance the screen is cracked or damaged the liquid can be harmful or even fatal.

DRIVER DISTRACTION

Most of the menus described on this document, will be disabled when you are driving. If a button is pressed related to a disabled function, then the system will pop-up a message that tells you that the function cannot be used while driving, along with a voice prompted message. The pop-up

will close after approximately 5 seconds and the system will
return to the main menu.

TO AVOID DISTRACTION THIS FUNCTION IS
NOT AVAILABLE WHILE DRIVING

OK

BACK
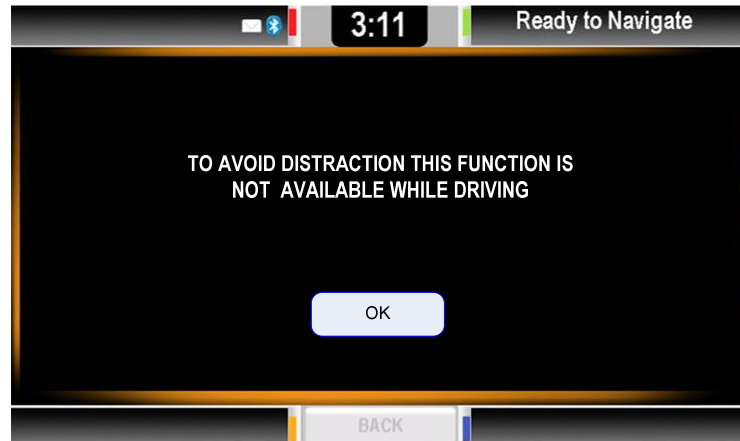
⚠ Insert data devices only when the vehicle is
stationary, and always obey the traffic regulations and road
signs in the event of any contradiction between the traffic
situation and the instructions given by the computer system.
If you do not observe this precaution, you may be in violation
of the law, and can endanger vehicle occupants and other
road users.

DEFINITIONS

HU – Head Unit
HK – Hard Key
SK – Soft Key
TTS Message – Text-To-Speech Message
SD Memory – Secure Digital Memory
MMC – Multi-Media Memory Card
USB – Universal Serial Bus
A2DP – Advanced Audio Distribution Profile
BT – Bluetooth
RFID – Radio Frequency Identification
WSU -
PDA – Personal Digital Assistant

SYSTEM INFORMATION

The Car2Go computer's intent is to give you the user an easy to use Win CE 6.0 based experience while utilizing a smart vehicle sharing. The Link RFID gives to the user the wireless key to open the door of the car. locating system will give the possibility to the service centre to know in real time the distribution of the

the fleet on the field.

The Head Unit is connected to a modem (T-Box) and to another device (Wind Shield Unit) able to provide to the external the possibility to unlock the vehicle and to start the rental easily by means of an RF-Id tag attached to the driving license. The computer as a standard has its basic new age functionality such as Bluetooth for phone connectivity and audio streaming from a music device. A special feature to the system is voice recognition & TTS which gives auditory feedback and commands. Safety is taken in consideration with the development of this computer.

SYSTEM LANGUAGE

The system can support several languages. Refer to the section Settings for setting your preferred language.

- US-English
- US-Spanish
- French-Canadian
- German
- French
- Spanish
- Italian

INITIAL START UP

System start-up will go through a PIN insertion screen in which the user must to digit the own code.

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Press OK SK on the bottom of the screen to start the rental and to get the vehicle engine can be switched ON.

BUTTONS

The figure below describes the following button layout.

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BUTTON LEGEND

1 Volume/ Power	2 Radio HK	3 Navi HK	4 Tel HK
5 Apps			

BUTTON DESCRIPTION

Hard Key Buttons Definitions

VOLUME

Adjusts the master volume to the speakers by displaying a volume meter indicator that will show up over any application that you are running.

RADIO HK

Used to acces the Radio menu.

NAV HK

Pressing the NAV HK button the system switches the Navigation status from the background to the foreground and vice versa.

During route guidance, the navigation pictograms and the distance to manoeuvre will replace the Nav Icon on this button. This, together with the Nav status bar and the TTS of navigation messages, will provide enough information to you even if another application is using the display.

APPS HK

The APPS HK button shows the application sub-menu if it's not previously opened. If opened previously and not seen on the screen then the application will be shown in full screen.

TEL HK

The TEL HK switch the current contest to the Phone BT handsfree kit menu .

DRIVER DISTRACTION IMPACTS

While driving the following buttons and related screens will not function or be displayed:

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- PHONE HK & PHONE SK
- APP HK & APP HK

This means that you cannot access these functions and if you are using one of these functions and begin driving, then the screen will be automatically interrupted.

More precisely, the affected menus are at least the followings:
- All phone display menus;
- All applications ;

Please see section for Safety & Driver Distraction for more information.

EXITING A MODE

By pressing one of the described buttons below you can back out and terminate any function you are currently using. They can be used any time and on any screen.

- Tel;
- Radio;
- Navigation ;
- Applications.

Band AM/FM

Band FM and Band AM is changed by pressing this button the band changes from FM to AM and back. The button label

changes accordingly, providing feedback on the current selection.

Setting Presets

This section describes how to set your desired presets that coordinate accordingly to the HK buttons 1,2,3,4,5.

STEP 1: Go to a desired radio station by tuning or seeking to it.

STEP 2: Press and hold the desired location of preset that you would like for approximately 5 seconds.

STEP 3: To set another location go back to STEP 1.

To overwrite a preset location with another radio station, simply follow the same steps as explained in STEP 1.

TEL MODE

To enter in the Phone mode press the PHONE HK or PHONE SK buttons or you can enter through a Voice Recognition

command. Please see section for Voice Recognition commands.

> The computer's phone only works if a phone is paired with the system. Please see section for Bluetooth pairing instructions.

> Phone mode selections are blocked by the Safety & Driver Distraction feature while you are driving.

NO PHONE CONNECTED

When entering in this mode and no phone is connected to the system a No Phone Connected message will be displayed. For more information on Phone and Bluetooth pairing please see section for Bluetooth settings.

MAGNETI MARELLI
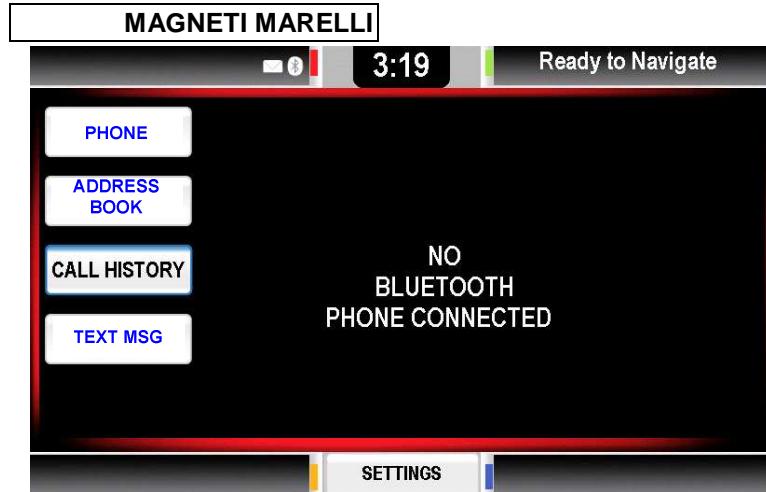
Pressing one of the buttons on the left side will show the same message.

Phone Feature Incoming/ Outgoing

The Phone feature will initiate your Ford Work Solution Computer phone that is connected to your personal cellular phone to make a call while dialing the number on a virtual phone touch pad.

OUTGOING CALL
To make an outgoing call follow the steps below:

STEP 1: Enter the Phone mode by pressing the TEL HK or TEL SK

STEP 2: Press the TEL SK.

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STEP 3: Enter your phone number by entering it on the keypad.

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> ⚠ Pressing the ABC or 123 SK buttons will toggle between characters and numbers on the keypad.

STEP 4: Press the PHONE SK button to start the call.

STEP 5: Press the PHONE SK button again to end the call.

INCOMING CALL

To make an incoming call follow the steps below:

STEP 1: Press the PHONE SK button on the screen and proceed to talk.

STEP 2: Press the PHONE SK button again to end the call.

Address Book Feature

This feature shall allow you to view your stored contacts in alphabetical order

STEP 1: Press the ADDRESS BOOK SK button.

STEP 2: Select the category that your contacts last name is in.

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STEP 3: Once the correct alphabetical range is selected, choose the name of the contact.

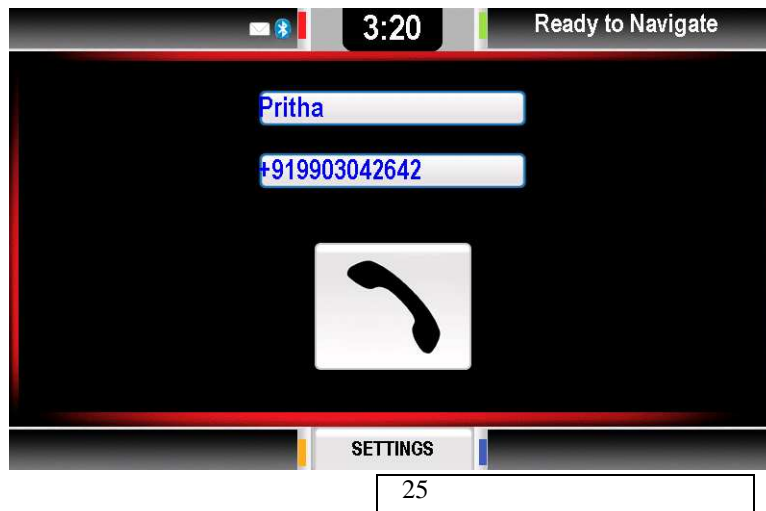> ⚠ The use of the scroll button is most likely required.

STEP 4: When the name is found select it by pressing the button. Following should show the persons contact name and phone numbers you have programmed along with other information.

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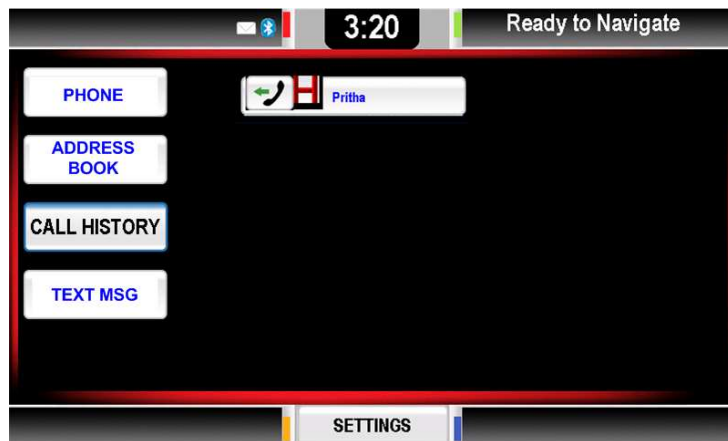STEP 5: Finally press the number that you would like to dial out.

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STEP 6: Press the PHONE SK to end the call.

Call History Feature

The Call History feature gives you a list of the last calls that were incoming, outgoing and missed. You can also go to that number and dial it.

STEP 1: Press the CALL HISTORY SK button.

STEP 2: Find the desired contact and press the button.

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STEP 3: Press the PHONE SK to dial out. The associated phone call details will be shown when opened. Time, date, number, name & time elapsed of call.

STEP 4: To end the call press the PHONE SK .

 Contacts will only be shown if a phone is paired.

NAVIGATION MODE

To enter Navigation Mode you must press the NAV HK or NAV SK or by a Voice Recognition command. Please see section for Voice Recognition commands.

To switch screen modes you must press the NAV SK or HK button again to toggle between:

- Full Screen Mode

- Icon Screen Mode

FULL SCREEN MODE

This allows you to utilize the entire screen when using the navigation system.

APPLICATION MODE

TBD

SETTINGS MENU

Settings menu will allow for the following tasks:
- Change the system audio settings
- Change the display properties;
- Change your clock settings;
- Manage Bluetooth devices;
- Change the other system setting values

> ⓘ To exit press BACK SK or select another setting to save your settings in any of the following menus.

AUDIO SETTINGS

The Audio setting gives you the following editable settings:
- Tone Control (Frequency Level)
  - Bass
  - Mid
  - Treble
- Speaker Setting
  - Fade
  - Balance

STEP 1: Enter Audio settings by pressing the AUDIO SK in the settings menu.

STEP 2: Adjust your desired setting via the scroll bar and or arrow keys

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STEP 3: To exit press BACK SK or select another setting to save your settings.

DISPLAY SETTINGS

The Display setting gives you the following editable pre defined settings:
- Daylight Mode;
- Day & Night Backlight Setting;
- Home Screen Image Upload.

To exit press BACK SK or select another setting to save your settings.

30
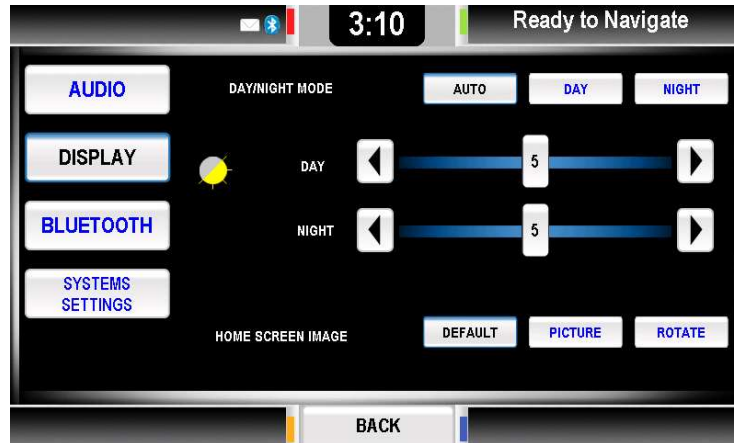
Daylight Mode

Day/night mode section has three buttons to select the preferred mode. The application then reads the vehicle light status from your vehicle and adjusts itself accordingly.

> ⚠️ To exit press BACK SK or select another setting to save your settings.

Auto

Press AUTO to have day/night change according the vehicle lights condition.

STEP 1: To enter Auto mode press AUTO SK button

STEP 2: To exit press BACK SK or select another setting to save your settings.

Day and Night

Pressing DAY or NIGHT will control the contrast and color so that it is easily readable depending on ambient light setting.

STEP 1: Press Day or Night to set the unit to its defined settings.

STEP 2: Adjustments can be edited in the area located below it.

STEP 3: To exit press BACK SK or select another setting to save your settings.

CLOCK SETTINGS

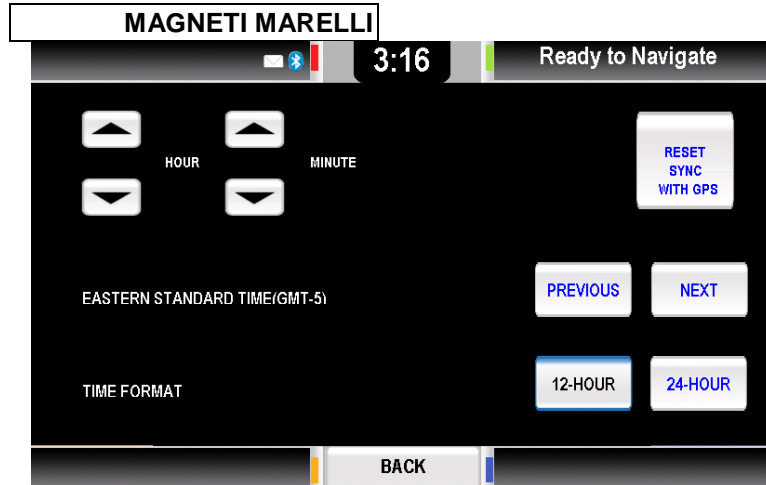The clock setting is set by you and operates on the computers clock unless otherwise chosen by you to sync with the GPS clock.

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STEP 1: Press the CLOCK SK on the upper status bar of the home screen.

> ⚠ If it is desired to sync with GPS press the SYNC WITH GPS SK button which will allow the system to be set automatically with the GPS navigation data from the associated satellite.

STEP 2: Pressing the up and down arrow buttons modifies the clock time (shown on the upper status bar).

STEP 3: The area directly below it allows for time zone changes by scrolling through the next time zone. This is accomplished by pressing NEXT or PREVIOUS.

STEP 4: Finally if you choose to change your time and date format you can do so by pressing the 12 hour and 24 hour SK button.

⚠ Time Zone will be factory defaulted to Eastern Standard Time and the Time Format will be in the 12 hour format.

BLUETOOTH SETTINGS

In this menu the system lists all the paired devices, there cannot be more than 5 paired devices, if there is 5 devices, then the PAIR SK button is disabled.
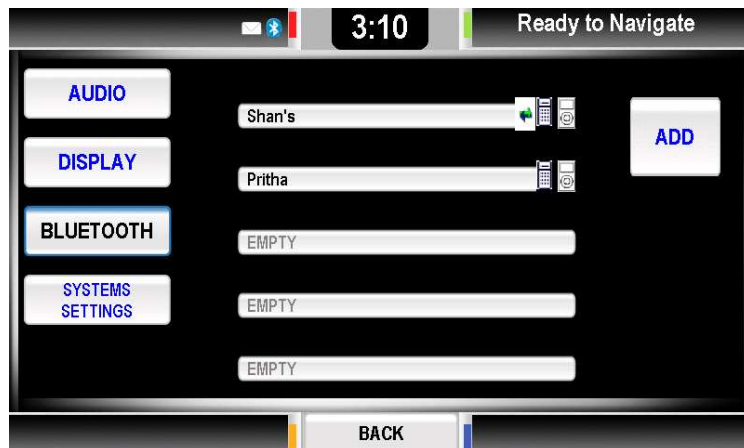
Device Properties

When you press one of the device buttons a screen is displayed giving you options to connect, delete, set as favourite or download address book.
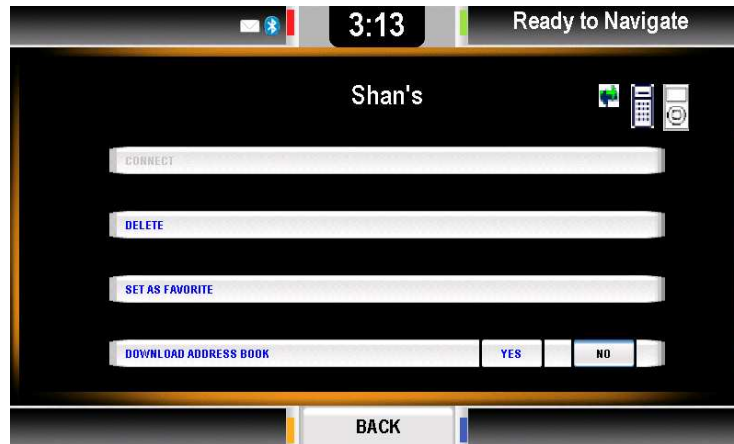
Four buttons are available:
- Connect: connects device;
- Delete: removes this device from the list of paired devices;
- Set as favorite: moves this device on the top of the list;
- Download Address Book.

Download Address Book

On the bottom of the menu is where the Download Address Book area is located; here you can enable or disable the Address book automatic download feature.

If Yes is selected the will system start the Address Book download process because the download could require several seconds. The system also maintains a local copy of the Address Book and each connection following will "system download" again to the Address Book, updating the local copy.

If No is selected the system will not download the Address Book. When the switch goes from Yes to No, then the local copy of the Address Book is deleted.

The local copy of the Address Book:
- will not be accessible when the phone is not connected;
- will be stored on the system in a protected manner.

Corrupting the system maliciously could potentially gain access to Address Book data. If you have some concerns about this, you can select the No option at any time.

Connecting User

This feature allows you to force connection to the chosen phone.

STEP 1: Press the CONNECT SK button to force connection

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> ⚠ If connection is not made check your Users Manual on your current device for extra steps needed to force pairing or to select a feature "to been seen by others".

Deleting User

This feature allows you to delete a chosen phone.

STEP1: Press the DELETE SK button.

STEP 2: If YES is selected, the device is deleted and the system goes back to the device list menu

Pairing

Pairing must be completed before initiating a phone call. Magneti Marelli does not guarantee all Bluetooth devices will synchronize.

STEP 1: Enter the Bluetooth settings menu by pressing the BLUETOOTH SK button.

STEP 2: Press the ADD SK button to initiate a pairing of a new device

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```
                    ✉ ⑧ ▮   3:11   ▮  Ready to Navigate

            PAIRING PROCEDURE IN PROGRESS
          THE SYSTEM GENERATED PIN NUMBER IS

                         034247

          BEGIN PAIRING PROCEDURE ON YOUR DEVICE AND
            SELECT THE DEVICE "FORDWORKS"...


                         BACK
```

> ⚠ The pin code is randomly generated and will change every time a new phone is paired

STEP 3: Enter the randomly generated pin number into your device. See your phone's manufacture manual for additional steps or on how to pair.

STEP 4: A confirmation screen shall display stating if pairing was successful or failed.

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Shan's CONNECTED SUCCESSFULLY

3:11   Ready to Navigate

BACK

Paring procedure could fail for various reasons, including:
- timeout;
- device to far away;
- error on PIN input;
- non compatible Bluetooth device.

STEP 5: If pairing has failed the following message is shown for 5 seconds:
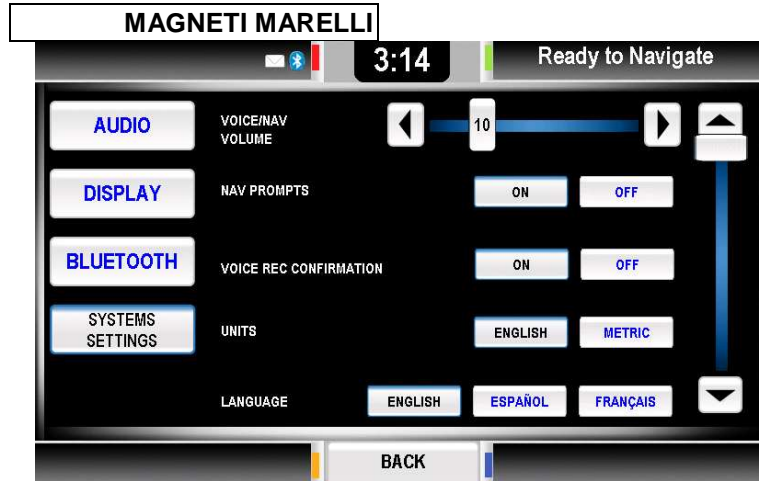
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PAIRING FAILED

STEP 6: The system will default to the SETTINGS menu.

SYSTEM SETTINGS

SYSTEM SETTINGS 1
Enter the Systems Menu by pressing SETTINGS SK button
then SYSTEM SETTINGS SK button.

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SYSTEM SETTINGS 2

By Pressing UP/DOWN buttons, the system moves to the
second page of System Settings:

Voice/Nav Volume

The Voice/ Nav volume area, allows you to modify the system volume used for voice messages and Navigation prompt messages.

Pressing < and > buttons allow full control of volume and an indicator provides feedback to you about the current setting.

Navigation Prompts

The Navigation Prompts area allows you to enable or disable the voice of Navigation messages.

When ON the system voice prompts will play the messages received from the Navigation application to you. If OFF, the received messages will be turned off.

The selected button remains pressed to provide feedback to you about the current selection.

Voice Recognition Confirmation

The Voice Rec. confirmation area allows you to enable or disable the confirmations feedbacks.

If ON, the system asks you a confirmation before performing the requested actions, if OFF the system performs the action without prompting you. The selected button remains pressed to provide feedback to you about the current selection. Please see section on Voice Recognition for more information.

Language

The Language area allows you to select the desired language. The selected button remains pressed to provide feedback to you about the current selection. When changing the language the system will ask for a confirmation once a selection is made.
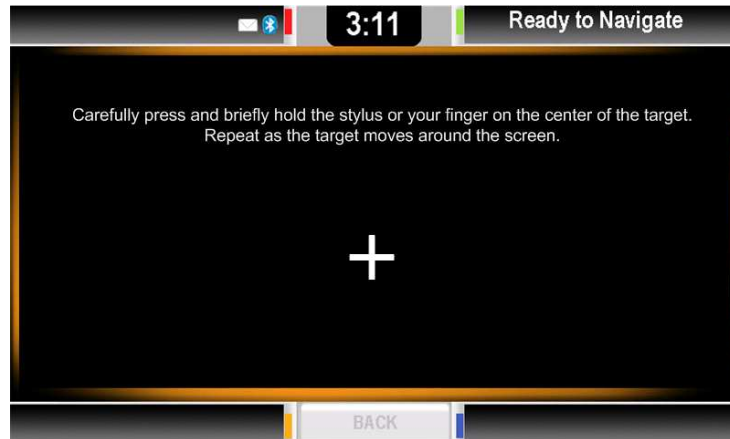
Calibrate Touch Panel

This feature allows you to calibrate the touch screen alignment should there be difficulties touching a desired area and it not doing it correctly. This is crucial due to the mechanical misalignments & angle of your touch with the screen.

STEP 1: Press the CALIBRATE TOUCH PANEL SK button.

STEP 2: The following screen shall appear.

STEP 3: Go through the necessary steps by touching the stylus pen or finger to all the + readings that are asked of you.

STEP 4: When completing the calibration procedure, the system shall return to the SETTINGS menu.

Restore Factory Settings

This feature allows you to restore your settings to factory default.

Restoring factory settings does not delete any personal files or programs that you have stored or installed.

Delete Stored Items

This feature allows you to delete various personal or computer data. Data such as:

- Address Book;
- Paired Phones;
- Navigation Data;
- User Files;
- All Data.

If selecting one of the available options, a confirmation message is displayed. For the last option (Delete All Data), a double confirmation is requested.

VOICE RECOGNITION

Voice recognition is a feature that allows you to receive computer generated messages back to you as well as voice commands that you can send to the system for operation.
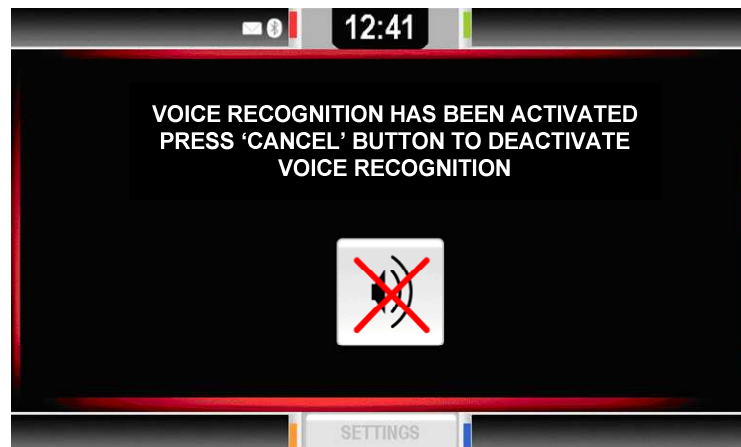
MAIN MENU VOICE COMMANDS

The list of commands below can be said once the VOICE HK is pressed. A screen will appear stating that voice recognition is activated.

- Phone;
- Applications;
- Media;
- Navigation;
- Settings;
- Help;
- Cancel/ Exit.

> ⚠ Help and Cancel/ Exit can be said in any menu and anytime.

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PHONE VOICE COMMANDS

Once you have entered the Phone Mode via voice prompts you can continue with the following choice of commands.

- Dial / Call
  - 0 – 9
  - Pound
  - Star
  - Plus
  - Call / Dial
  - Delete
  - Help
  - Cancel / Exit
- Dial / Call <name>
  - Home
  - Work
  - Mobile
- Dial / Call <name> at home
- Dial / Call <name> at work / in office
- Dial / Call <name> on mobile
- Help
- Cancel / Exit

> ⚠ Help and Cancel/ Exit can be said in any menu and
> anytime.

APPLICATIONS VOICE COMMANDS

Once you have entered the Applications Mode via voice
prompts you can continue with any of the following applications.

MEDIA VOICE COMMANDS

Once you have entered the Media Mode via voice prompts
you can continue with the following choice of commands.

- Radio
- Bluetooth
- Application
- Help
- Cancel / Exit

> ⚠ Help and Cancel/ Exit can be said in any menu and
> anytime.

NAVIGATION VOICE COMMANDS

Once you have entered the Navigation Mode via voice prompts
you can continue with the following choice of commands.

- <waypoints list>
- Help

- Cancel / Exit

> ⚠ Help and Cancel/ Exit can be said in any menu and anytime.

CONTACT INFORMATION

Magneti Marelli
1-800-624-2726
bmiddel@hunt-radio.com

Ar2Go GmbH
www.car2go.com

TROUBLESHOOTING & RESETING

Failure modes such as the below mentioned can be fixed by simply pressing the Power Button for approximately 10 seconds.

- System does not turn on;
- No Internet Connection;
- Screen Freezes;
- Application Freezes;
- System does not Start-Up.

REGULATION NOTICES

This section includes important regulatory notices about your Magneti Marelli Ford Works Solution Computer.

FCC

THIS DEVICE COMPLIES WITH PART 15 OF THE FCC RULES. OPERATION IS SUBJECT TO THE FOLLOWING TWO CONDITIONS: (1) THIS DEVICE MAY NOT CAUSE HARMFUL INTEREFERENCE, AND (2) THIS DEVICE MUST ACCEPT ANY INTERFERNCE RECEIVED. INCLUDING INTEREFERENCE THAT MAY CAUSE UNDESIRED OPERATION.

The design on the modem that comes with the computer system complies with U.S. Federal Communications Commission (FCC) and Industry Canada (IC) guidelines respecting safety levels or radio frequency (RF) exposure for portable devices, which in turn are consistent with the following safety standards previously set by Canadian, U.S. and international standard bodies:

- ANSI/ IEEE C95.1-1999, IEEE Standards for Safety Levels with Respect to Human Exposure to Radio Frequency Electromagnetic Fields, 3kHz to 300GHz
- National Council on Radiation Protection and Measurements (NCRP) Report 86, 1986, Biological Effects and Exposure Criteria for Radio Frequency Electromagnetic Fields
- Health Canada, Safety Code 6, 1999, Limits of Human Exposure to Radio frequency Electromagnetic Fields in the Frequency Range from 3 kHz to 300 GHz

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- International Commission on Non-Ionising Radiation Protection (ICNIRP) 1998, Guidelines for limiting exposure to time-varying electric, magnetic, and electromagnetic fields (up to 300GHz)

FCCID: RX2C2GHU

WARNING (EMI) – United States FCC Information – This equipment has been tested and found to comply wit the limits for a Class B computing device peripheral, pursuant to Part 15, 22, and 24 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation.

This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance wit the instructions, may cause interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation.

If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by contacting or consulting with your dealer.

The device complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference.

CAUTION: Any changes or modifications not expressly approved by Sierra Wireless could void the user's authority to operate the equipment.

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WARNING (EMI) – Canada: This digital apparatus does not exceed the Class B limits for radio noise emissions from digital apparatus as set out in the interference causing equipment standard entitled "Digital Apparatus", ICES-003 edictee par le minister des Communications.

If you have purchased this product under a United States Government contract, it shall be subject to restrictions as set forth in subparagraph(c)(1)(ii) of Defense contracts, and as set forth in Federal Acquisitions Regulations (FARs) Section 52.227-19 for civilian agency contracts or any successor regulations. If further government regulations apply, it is your responsibility to ensure compliance with such regulations.

LIMITATION OF LIABILITY

The information in this manual is subject to change without notice and does not represent a commitment on the part of Magneti Marelli. MAGNETI MARELLI AND ITS AFFILIATES SPECIFICALLY DISCLAIM LIABILITY FOR ANY AND ALL DIRECT, INDERCT, SPECIAL, GENERAL, INCIDENTAL, CONSEQUENTIAL, PUNITVE OR EXEMPLARY DAMAGES INCLUDING, BUT NOT LIIMITED TO, LOSS OF PROFITS OR REVENUE OR ANTICIPATED PROFITS OR REVENUE ARISING OUT OF THE USE OR INABILITY TO USE ANY MAGNETI MARELLI PRODUCT, EVEN IF MAGNETI MARELLI AND OR ITS AFFILIATES HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES OR THEY ARE FORESEEABLE OR FOR CLAIMS BY ANY THIRD PARTY.

Notwithstanding the foregoing, in no event shall Magneti Marelli and or its affiliates aggregate liability arising under or in connection with the Magneti Marelli product, regardless of the number of events, occurrences, or claims giving rise to liability,

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be in excess of the price paid by the purchaser for the Magneti Marelli product.