INTRODUCTION/PRELIMINARY

This premium installation kit is for 2010-14 Chevrolet Camaro vehicles. Included are all the parts you need to mount your car stereo or CD player into your vehicle’s dash. Refer to the individual instruction in this manual to remove your vehicle’s factory radio and assemble the kit. *Dash modification required see page 2.

CAUTION
DISCONNECT YOUR VEHICLE’S NEGATIVE BATTERY TERMINAL BEFORE THE INSTALLATION TO HELP PREVENT ELECTRICAL DAMAGE. WE RECOMMEND THE USE OF A VOLT/OHM METER OVER A TEST LIGHT TO CHECK WIRING. A TEST LIGHT OR GROUNDED WIRE PROBE CAN CAUSE DAMAGE TO THE VEHICLE’S COMPUTER AND/OR DIAGNOSTIC SYSTEMS. AVOID ALL FACTORY AIRBAG WIRING - AIRBAGS CAN ACCIDENTALLY DEPLOY CAUSING SERIOUS INJURY OR DEATH.

NOTES
• See your vehicle’s instructions for any special tools your installation might require.
• Read all instructions accompanying your car stereo for proper wiring and mounting instructions.

STOP
DO NOT RETURN PRODUCT TO THE RETAILER
IF YOU NEED ASSISTANCE OR REPLACEMENT PARTS CALL US TOLL FREE: 1800-621-3695 X3
HOURS: MON-FRI 8AM-5:30PM (PST) SATURDAY 8AM-2PM (PST)

LIABILITY DISCLAIMER
This instruction booklet is based on carefully documented data and research of automobile dash disassembly, wire harness/codes and information pertaining to installation of this kit (ITCGM01B) in 2010-14 Chevrolet Camaro vehicles. Scosche Industries, Inc. cannot be held responsible for discrepancies/inconsistencies that may occur due to the automobile manufacturing changes or options, or damage that may occur in the automobile during the installation of components while using this booklet.

If you have any further questions, call our toll free technical help line at: 1-800-621-3695x3

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2010-14 CHEVROLET CAMARO

1. Turn ignition to the ON position and shift vehicle into drive.

**NOTE:** In order to complete step 1 the battery must be connected. After completing step 1, disconnect the negative battery cable and proceed to step 2.

2. Use a Panel-safe Removal Tool (PRT) to unclip Auxiliary gauge panel, unplug and remove.

3. Use a small flathead screw driver, unclip screw cap located on the lower front side of the shift knob.

4. Extract (1) T-20 Torx screw to remove gear shift knob.

5. Extract (4) 7mm screws securing shifter console, then with pick tool, unclip (1) clip located on each side under the shifter console, unplug and remove.

6. Use PRT to unclip each side panel from the center console.

7. Extract (1) Phillips head screw from each side located on the outer area of the center console.

8. Extract (1) Phillips head screw from each side of center console’s rear panel, lift and pull back to remove.


11. Use PRT to unclip 12V and USB/3.5mm housing inside the armrest, unplug and remove.

12. Use PRT to unclip center console and remove.

13. Extract (2) 7mm screws securing radio panel located under and to the rear of A/C controls. Use PRT to unclip radio fascia panel, unplug, and remove.

14. Extract (4) 7mm screws securing radio chassis / Drive assembly, unplug, lift away and remove.

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**DASH MODIFICATION**

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**CAUTION!**

Dash modification required. **PLEASE SEEK PROFESSIONAL HELP BEFORE PROCEEDING.**

Use the illustrations labeled **BEFORE** and **AFTER** for modification location requirement.

Using a cutting tool, cut the area as shown shaded/highlighted in the **BEFORE** illustration of the dash cavity so that it looks like the **AFTER**.

Proceed to either the single DIN assembly instruction on the next page(3) or double DIN on page 4 after completing the dash modification for the kit.
**STEREO ASSEMBLY / MOUNTING**

**SINGLE DIN ISO INSTALLATION**

1. Attach 6552 pocket to the back of the main kit panel with the two supplied screws as shown above (1).

2. Mount the 7147 and 7148 left and right brackets to the sides of the aftermarket stereo using the screws supplied with the stereo as shown below (2).

3. Connect and mount the stereo in the dash (3A). The main kit panel/pocket assembly mounts to the dash over the stereo (3B).

**HAZARD WARNING FLASHERS**

Press the Hazard button (page 1, #2) to activate flashing signal lamps (flash on and off). This warns others that you are having trouble. Press again to turn the flashers off. (Located top center of face panel).
DOUBLE DIN ISO INSTALLATION

Step 1
Mount the 7147 and 7148 left and right brackets to the sides of the aftermarket stereo using the screws supplied with the stereo.

Step 2 (Double DIN)
Connect and mount the stereo into the vehicle dash cavity.

Step 3 (Double DIN)
Mount the main kit panel into cavity over the mounted stereo.

HAZARD WARNING FLASHERS
Press the Hazard button (page 2, #2) to activate flashing signal lamps (flash on and off). This warns others that you are having trouble. Press again to turn the flashers off. (Located top center of face panel).

STEERING WHEEL CONTROLS

STEERING WHEEL CONTROL OPERATION
WHEN VEHICLE IS EQUIPPED

1. Seek/Track UP (click SRC button upward)
2. Short Press= Pick Up /
   Long Press= Voice Recognition/Siri/Android Auto
4. Seek/Track DOWN (click SRC button downward)
5. SRC (Source) - Press in to change source
6. Volume DOWN
7. Volume UP
**NAVIGATION CONNECTIONS (Optional):**

- **Pink=** Speed Pulse (VSS)
- **Violet/White=** Park Brake (+12V when in reverse gear)
- **Brown=** Telephone Mute (Mute Input for cell Hands-free kit)
- **Light Green=** Parking Brake Trigger (0V when park brake is ON)

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**WIRE COLOR CODES**

**GM5201AB WIRE COLOR CODES**

- **White =** Left Front Positive (LF+)
- **White/Black =** Left Front Negative (LF-)
- **Gray =** Right Front Positive (RF+)
- **Gray/Black =** Right Front Negative (RF-)
- **Green =** Left Rear Positive (LR+)
- **Green/Black =** Left Rear Negative (LR-)
- **Violet=** Right Rear Positive (RR+)
- **Violet/Black =** Right Rear Negative (RR-)
- **Black=** Chassis Ground
- **Orange/White =** Illumination +12V
- **Yellow =** 12V Constant Power
- **Blue/White =** +12V Amp remote
- **Red =** +12V Accessory / R.A.P output (3A MAX)
- **Lt. Blue/Yellow =** Steering Wheel Control output (Kenwood)
- **3.5mm connector=** Steering Wheel Control Output: Alpine, Clarion, JVC, Pioneer, Sony

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VEHICLE STARTUP

CONNECTION AND INITIALIZATION PROCEDURE

IMPORTANT NOTE! The connection and startup process below must be followed, or the HVAC touch screen system may not operate properly.

1. Re-route factory HVAC connector to radio cavity.
2. Connect factory radio connector to Scosche harness.
3. Connect factory HVAC connector to Scosche harness.
4. Move radio connector, and HVAC connector to the left of the radio cavity.
5. Route the 4 and 24 pin connectors of Scosche harness to original location of HVAC connector.
6. Connect the Scosche harness along with antenna and all other accessories to the aftermarket radio and insert into radio cavity (Make connections to vehicle last).
7. You may now connect the 24 pin and 4 pin connectors to the new HVAC controller.

*THE OnStar® MODULE MUST BE CONNECTED BEFORE THE NEW HVAC CONTROLLER CAN BE CONNECTED.*

UAC VEHICLE DOOR LOCKS

The Scosche Touch Screen Interface replaces the factory climate, convenience and personalization controls built into the OEM Factory GM Radio system. This solution provides improved ergonomics while adding touch screen capabilities unique to this system. Read the following sections to familiarize yourself with the operating controls and settings.

**FIGURE 1**

UAC Start-up

1. Left Touch Screen
2. Right Touch Screen
3. Unlock Vehicle Doors
4. Lock Vehicle Doors

The climate control module will remain active for 30 seconds upon unlocking/locking vehicle doors remotely. The module will automatically shutdown if the vehicle accessories are off or there is no activity within the 30 second time frame.

Press the unlock 🔐 (Figure 1, 3) icon on the right touch screen to unlock vehicle doors.
Press the lock 🔒 (Figure 1, 4) icon on the right touch screen to lock vehicle doors.

Note: Vehicle Unlock/Lock will only appear if the unlock buttons are located on the OEM center dash. If they are in the door ONLY then the icons will not be present on the screen.
1. Power ON / OFF
2. Air Conditioning ON / OFF
3. Re-circulation ON / Off
4. Max A/C ON / OFF
5. Fan Speed down (-)
6. Fan Speed Up (+)
7. A/C Directional Airflow
8. Airflow Speed Indicator
9. Air Temp. Cool
10. Air Temp. Indicator Bars
11. Air Temp Warm
12. Temp. Reading
13. Time Display *

* Time/Date Display Can be modified under vehicle settings please refer to Vehicle Setting Chart on page 10 for more information

### POWER

Press the Power button (Fig.2, #1) to toggle the climate controls On or Off.

### AIR CONDITIONING

To turn the air conditioning ON or OFF press A/C button on the control panel (Fig. 2, #2). A indicator light turns on. If the fan is turned off or the outside temperature falls below freezing, the air conditioning will not work. The air conditioning might automatically come on when Defrost mode is selected.

### FAN SPEED CONTROL

To decrease fan speed, press the fan speed DOWN button on the control panel (Fig. 2, #5). On the color TFT touch screen a graphic level indicator will move down indicating the current fan speed (Fig. 2, #8). Continue pressing the DOWN button to turn fan completely off.

To increase fan speed, press the fan speed UP button on the control panel (Fig. 2, #6). On the color TFT touch screen a graphic level indicator will move up indicating the current fan speed (Fig. 2, #8). There are a total of 6 fan speed increments from completely off to maximum.

### TEMPERATURE CONTROL

Use the UP and DOWN arrows (Fig. 2, #9 & #10) on the color TFT touch screen to adjust vehicle air temperature. Touch the Red <Up> arrow to increase air temp. Touch the Blue <Down> arrow to decrease air temp. The temperature indicator will move up or down indicating the current temperature level. The temperature range is color-coded: Red indicates warmer air and Blue indicates cooler air.

### AIR FLOW / VENT CONTROL

Touch the vent control mode (Fig. 2, #7) on the color TFT touch screen to toggle through the current vent mode. Graphics are displayed according to the selected vent and airflow pattern. See page 8 for front windshield detail option (Defog / Defrost Control).
Touch the Rear window defogger (Fig. 3, #7) on the Color TFT touch screen to turn the rear window defogger on or off. The rear window defogger turns off automatically 12 minutes. It can also be turned off by turning the ignition to ACC (ACCESSORY) or OFF position. If turned on again it runs for 6 minutes before turning off. At higher vehicle speeds, the rear defogger can stay on continuously.

**HEATED SEATS** (If Equipped)

Touch the driver’s seat heater (Fig. 3, #4) button on the color TFT touch screen to turn on the driver’s seat heater. The engine must be running to use heated seats. A Button graphic will show the level of heat selected: Two lights = high or one light = low. Press the button repeatedly to cycle through the temperature settings or to turn the heated seat OFF.

Touch the passenger’s seat heater (Fig. 3, #5) button on the color TFT touch screen to turn on the Passenger’s seat heater. The engine must be running to use heated seats. A button graphic will show the level of heat selected: Two lights = high or one light = low. Press the button repeatedly to cycle through the temperature settings or to turn the heated seat OFF.

**NOTE:**
For best results clear the windows of snow or ice before defrost settings. DO NOT OPERATE VEHICLE UNTIL WINDOWS ARE CLEAR!

**DEFOG / DEFROST CONTROL**

Touch the Defog (Fig. 3, #6) on the Color TFT touch screen to turn Defog On or Off. This configuration clears windows of fog or moisture. Air will be directed to the windshield & floor outlets.

Touch the Rear window defogger (Fig. 3, #7) on the Color TFT touch screen to turn the rear window defogger on or off. The rear window defogger turns off automatically 12 minutes. It can also be turned off by turning the ignition to ACC (ACCESSORY) or OFF position. If turned on again it runs for 6 minutes before turning off. At higher vehicle speeds, the rear defogger can stay on continuously.

**SETTINGS /MENU ACCESS**

**MENU**
Press the MENU button (Fig. 3, #8) to access:
Vehicle / Interface / Language / Version Settings

**POWER DOOR LOCK CONTROL**
Press the Unlock button (Fig. 3, #2) to unlock both doors.
Press the lock button (Fig. 3, #3) to lock both doors.

Only for vehicles fitted with center console Unlock/Lock buttons (See note on page 6).
**MENU NAVIGATION**

**MENU** Press the MENU button (Page 8 Fig.3, #8) to access Configuration Menu

*Vehicle/Interface/Language/Version Settings*

The following figures (4-6) are sample menu screen displays to help you navigate and understand the menu user interface of the module. Use the \( \leftarrow \) (Return arrow) to go back to the previous menu. Press the X to close the menu window and return to the TFT color touch screen home screen (see fig. 3 on page 8). For further setting options refer to the Vehicle Settings Chart on Page 10, Interface Settings Chart on page 11 & Language Setting Chart on page 12.

**FIGURE 4**
Navigation of MENU Settings

**MENU Settings Legend**
1. Return to Previous menu
2. Enter Vehicle Settings menu
3. Enter Interface Settings menu
4. Enter Language selection menu
5. Enter module Version menu
6. Menu title header
7. Close menu settings
8. Arrow indicates more sub-menus for selected setting

**FIGURE 5**
Navigation of Sub-menu Settings

**Sub-menu Settings Legend**
1. Return to Previous menu
2. Sub-menu configuration options
3. Sub-menu title header display
4. Close menu
5. Scrollbar [Scroll Up/Down for more options (Only when displayed)]

**FIGURE 6**
Configure Setting for Options

**Configure Options Legend**
1. Return to previous menu
2. Setting highlighted when selected.
3. Setting Scrollbar *(Use to customize setting)*
4. Options not selected *(Press to select)*
5. Close menu
6. Set setting *(Use slidebar to customize setting)*
7. Scrollbar (when available)
### Vehicle Feature Settings Details

**Collision/Detection Systems**
- Park Assist feature: Enable or Disable the vehicle’s ultrasonic bumper object sensors (Depends on vehicle options/equipment)

**Lighting**
- Exit Lighting: Set exterior lights delay when exiting vehicle at night
- Vehicle Locator Lights: Set exterior lights ON or OFF when unlocking/approaching at night

**Power Door Locks**
- Unlocked Door Anti Lockout: Prevents vehicle locking if Driver door is open (Helps to prevent keys from being locked inside).
- Auto Door Unlock: Vehicle unlocks when Shifted into Park (Auto trans) or when Key is removed (Manual Trans).
- Delayed Door Lock: Delays door locking

**Remote Lock/Unlock/Starting**
- Remote Unlock Feedback: Enable or Disable vehicle’s Light Flash when Unlocking vehicle with Remote Locking Feedback.
  - Driver Door/All Doors (On 2nd push) OR
  - Door Unlock Options: Selectable unlocking when using remote: Driver’s door first or Both doors at once.
  - Remote Vehicle Starting: Enable or Disable Remote Vehicle Starting

**Restore Factory Settings**
- Restores all customized settings to Factory default: Yes or No

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### Vehicle Settings Chart

<table>
<thead>
<tr>
<th>Feature Name</th>
<th>OPTION 1</th>
<th>OPTION 2</th>
<th>OPTION 3</th>
<th>OPTION 4</th>
<th>OPTION 5</th>
<th>OPTION 6</th>
<th>OPTION 7</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Time/Date</strong></td>
<td>Hour</td>
<td>Minutes</td>
<td>Year</td>
<td>Month</td>
<td>Date</td>
<td>Set Time Format</td>
<td>Set Date Format</td>
</tr>
<tr>
<td></td>
<td>00-23</td>
<td>00-59</td>
<td>2017+</td>
<td>1-12</td>
<td>1-31</td>
<td>DD.MM.YYYY MM.DD.YYYY YYYY.MM.DD</td>
<td>12HR 24HR</td>
</tr>
<tr>
<td>NOTE: Select the time and date displayed on the U.A.C. using slidebar (-) &amp; (+)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Comfort Settings</strong></td>
<td>Chime Vol. 1</td>
<td>Chime Vol. 2</td>
<td>Chime Vol. 3</td>
<td>Chime Vol. 4</td>
<td>Chime Vol. 5</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>2-30</td>
<td>2-30</td>
<td>2-30</td>
<td>2-30</td>
<td>2-30</td>
<td></td>
<td></td>
</tr>
<tr>
<td>NOTE: Select the time and date displayed on the U.A.C. using slidebar (-) &amp; (+)</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Park Assist Collision Detection</strong></td>
<td>Park Assist</td>
<td>ON / OFF</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Exterior Ambient Lighting</strong></td>
<td>Exterior lighting by Unlocking</td>
<td>Duration Upon Exit of Vehicle</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ON / Off</td>
<td>Off/30sec./1min.</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Power Door Locks</strong></td>
<td>Stop Door Lock if Door Open</td>
<td>Auto Door Unlock</td>
<td>Delayed Door Lock</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ON/OFF</td>
<td>All Doors Driver Door OFF</td>
<td>ON/OFF</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Remote Locking Unlocking, Starting</strong></td>
<td>Remote Unlock Feedback</td>
<td>Remote Lock Feedback</td>
<td>Remote Door Unlock</td>
<td>Warm Seats at Remote Start</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>ON/OFF</td>
<td>Lights &amp; Horn Lights Only Horn Only Off</td>
<td>Driver Door/All Doors (On 2nd push)</td>
<td>ON/OFF</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Restore Factory Settings</strong></td>
<td>YES</td>
<td>NO</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

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DAY THEME
Touch the “DAY” button to assign Daytime color theme for the Color TFT touch screen. This setting will keep the display with light colored background regardless of outside environment (overrides Factory control).

NIGHT THEME
Touch the “NIGHT” button to assign Nighttime color theme for the Color TFT touch screen. This setting will keep the display with dark colored background regardless of outside environment (overrides Factory control).

AUTO THEME (Default)
Touch the “AUTO” button to assign Automatic (Factory) control of the TFT color theme. This setting will keep Data-controlled switching color theme according to the outside environment. (Light for Daytime / Dark for Nighttime.

BRIGHTNESS
Touch the “+”/”-“ Brightness buttons to adjust the Brightness of the Color TFT touch screen.

PREVIEW WINDOW
Provides a quick preview of DAY/NIGHT setting changes.

PREFERENCES
Onstar setting options

RADIO TYPE
Aftermarket Radio Type (Steering Wheel Control output)
Select type of Aftermarket Radio for steering wheel interface configuration (Alpine, Chinese, Clarion, JVC, Kenwood, Philips Pioneer Sony)

HEATED SEATS (IF EQUIPPED)
Should be set to “YES” if vehicle had OE heated seats. If “NO” is selected the home screen will not display heated seat icon (Only for vehicles equipped)

DOOR LOCK BUTTONS
Should be set to “YES” if the vehicle does not have lock/unlock switched in the door panel. (i.e. if the switches have to be removed when installing the new H/U as they are in the center console)
# LANGUAGE SELECTION SETTINGS CHART

<table>
<thead>
<tr>
<th>Feature Name</th>
<th>Option 1</th>
<th>Option 2</th>
<th>Option 3</th>
<th>Option 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Languages</td>
<td>English</td>
<td>Français</td>
<td>Español</td>
<td></td>
</tr>
</tbody>
</table>

**LANGUAGE**

Select the preferred language for the TFT module to display. The three options to select from include English / Français / Español (See page 9 for navigation inquiry).

# VERSION SETTING CHART

<table>
<thead>
<tr>
<th>U.A.C. Version Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>MCU: Camaro v0.004</td>
</tr>
<tr>
<td>Resource: GM Resource v1.03</td>
</tr>
<tr>
<td>Roboto: Font data copyright Google 2014</td>
</tr>
</tbody>
</table>

**VERSION**

Displays module device version description. To return to previous menu simply touch the screen one more time.

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For questions call us at: (800) 363-4490 Ext 3

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