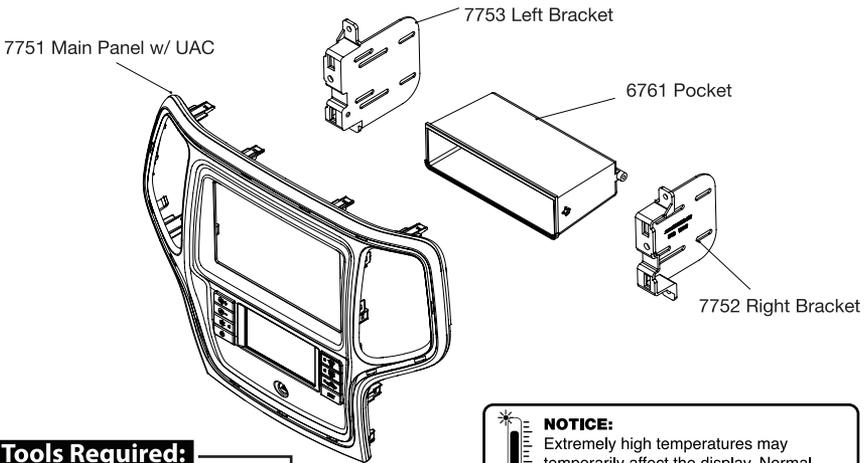


**IN-DASH INSTALLATION KIT FOR
2014-UP JEEP GRAND CHEROKEE VEHICLES**



Tools Required:

- PRT (Panel Removal Tool)
- Screwdriver



NOTICE:

Extremely high temperatures may temporarily affect the display. Normal operation will resume once the unit cools.

INTRODUCTION/PRELIMINARY

This premium installation kit is for 2014-UP Jeep Grand Cherokee vehicles with base model radio (dash modification required). Included are all the parts you need to mount your car stereo or CD player into your vehicle's dash. Refer to individual instruction in this manual to remove your vehicles factory radio and assemble the kit.

CAUTION: *DISCONNECT YOUR VEHICLE 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.



IMPORTANT!

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 disassembly, wire harness/codes and information pertaining to the installation of this kit. 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

Step 1

Disassembly

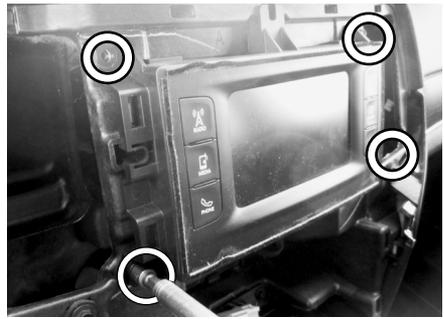
Using a PRT (Panel Removal Tool) carefully pry and remove the OEM bezel; unplug and remove.



Step 2

Disassembly

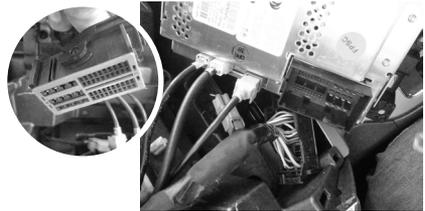
Unscrew and remove the (4) screws securing the radio unit to the vehicle.



Step 3

Disassembly

Pull out radio unit (Left) and unplug all connectors (Right).



Step 4

Disassembly

Unsnap and remove the air vents from the backside of the OEM face panel, then snap and attach the vents to the aftermarket (7751) face panel.



Step 5

Disassembly

Carefully remove thin detail trim from the OEM bezel (Fig 2), then place it onto the (7751) aftermarket face panel (Fig. 3).

NOTE: The trim on the OEM face panel is fragile; therefore, proceed with caution. It is strongly recommended to follow the steps in the figure below to ensure efficiency when removing (Fig 1).

Fig. 1

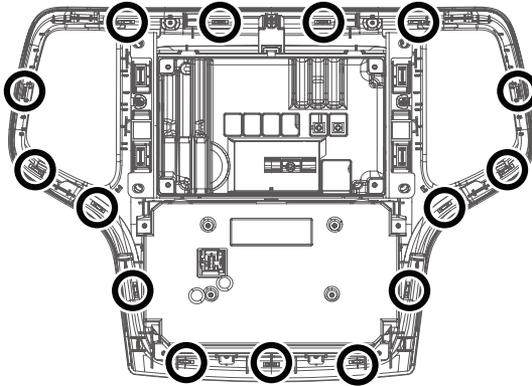


Fig. 2

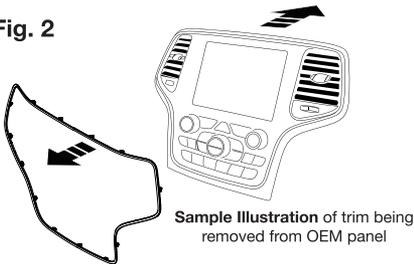
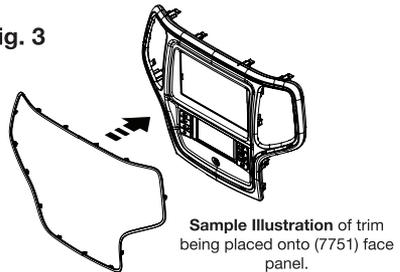


Fig. 3



Trim Removal Steps (Fig 1)

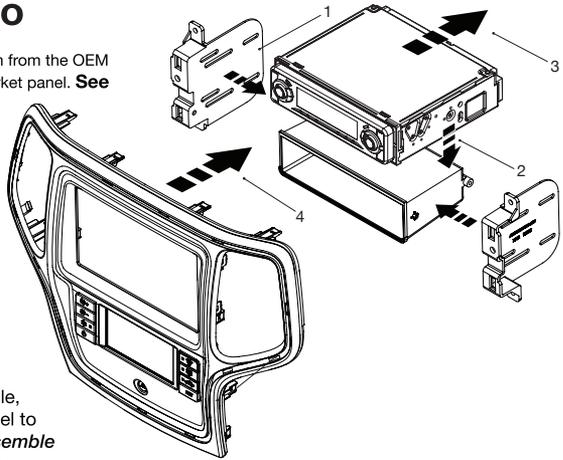
1. Locate a PRT
2. Remove the top (4) clips
3. Pushdown and away from behind the OEM face panel
NOTE: DO NOT ATTEMPT TO PRY OFF AS IT MAY RESULT NEGATIVELY
4. Locate bottom (3) clips and repeat step 3.
5. Lastly, locate the side (8) clips and gently remove by repeating step 3.
NOTE: A light gentle and careful wiggle may be performed in combination with the PRT to help release the last clips from their location.
6. Clip the trim removed onto the aftermarket panel onto the after market (7751) face panel.

Single DIN Radio

Before proceeding make sure that the trim from the OEM panel is snapped onto the (7751) aftermarket panel. See "Step 5" of the disassembly.

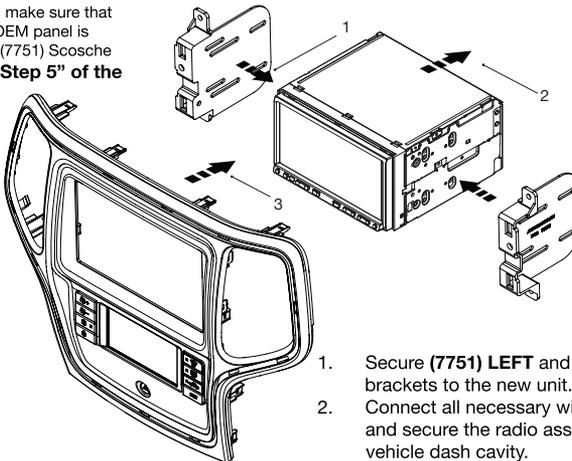
Assembly Steps

1. Secure (7751) LEFT and (7752) RIGHT brackets to the (6761) pocket.
2. Set the new unit onto the pocket assembly and screw into place.
3. Connect all necessary wiring, then place and secure the radio assembly to the vehicle dash cavity.
4. Connect the UAC to the vehicle, then snap the (7751) face panel to its designated location (*Reassemble everything in reverse order to complete installation*).



Double DIN Radio

Before proceeding make sure that the trim from the OEM panel is snapped onto the (7751) Scosche face panel. See "Step 5" of the disassembly.

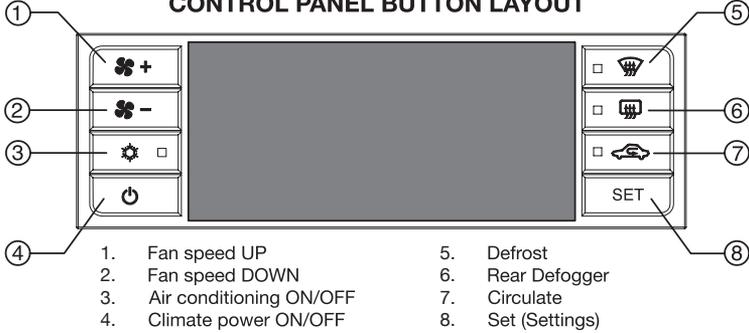


1. Secure (7751) LEFT and (7752) RIGHT brackets to the new unit.
2. Connect all necessary wiring, then place and secure the radio assembly to the vehicle dash cavity.
3. Connect the UAC to the vehicle, then snap the (7751) face panel to its designated location (*Reassemble everything in reverse order to complete installation*).

CLIMATE & CONVENIENCE CONTROL

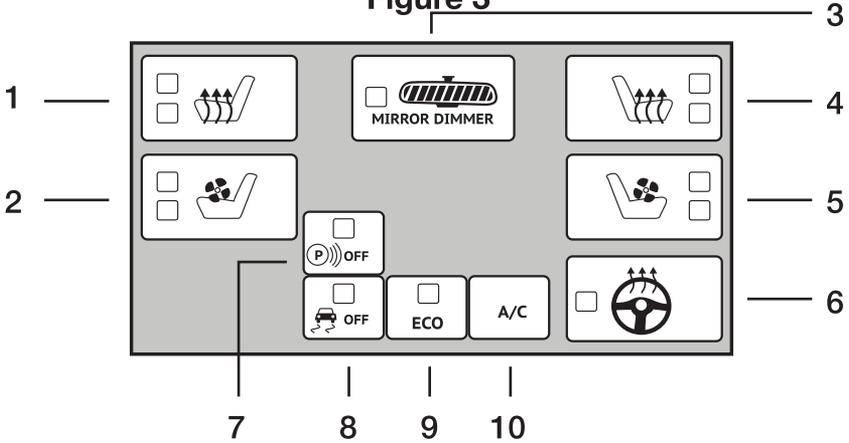
The Scosche Touch Screen Interface replaces the Factory climate, convenience and personalization controls built into the Factory Chrysler Radio/Dash panel. This solution provides improved ergonomics while adding touch screen capabilities unique to this system. Read the following sections to familiarize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

**FIGURE 2
CONTROL PANEL BUTTON LAYOUT**



	1. To increase fan speed, press the fan speed UP button (Fig. 2, #1). A graphic level indicator will move up on the color TFT screen indicating the current fan speed (see page 7, Fig. 4, #5). There are a total of 6 fan speed increments from off to maximum.
	2. To decrease fan speed, press the fan speed DOWN button (Fig. 2, #2). A graphic level indicator will move down on the color TFT screen indicating the current fan speed.
	3. Press the Air Conditioning Button (Fig. 2, #3) to turn the Air Conditioning On or Off. A light will illuminate in the button indicating the on/off status of the A/C.
	4. Press the Power Button (Fig.2, #4) to toggle the climate controls On or Off.
	5. Press the Defrost (Fig. 2, #5) to turn Defrost On or Off. This configuration helps clear front windshield of fog or moisture. Air will be directed to the windshield. A light will illuminate in the button indicating the on/off status of the Defrost mode. NOTE: For best results clear the windows of snow or ice before defrost settings. DO NOT OPERATE VEHICLE UNTIL WINDOWS ARE CLEAR!
	6. Press the Rear window defogger button (Fig. 2, #6) to turn the rear window defogger on or off. A light will illuminate in the button indicating the on/off status of the Defrost mode. Rear defogger will also be turned off by turning the ignition to the OFF position.
	7. Press the recirculation button (Fig. 2, #7) to turn on air recirculation. A light will illuminate in the button indicating the on/off status of the Recirculate mode. Interior air will be re-circulated inside the vehicle. This mode helps to quickly cool the air inside the vehicle or prevent outside air and odors from entering. Operating recirculation mode [while the A/C is off] increases humidity and may cause the windows to fog. Recirculation is not available in the Defrost or Defog modes.
SET	8. Use the SET Button (Fig. 2, #8) to access touch screen and other vehicle-specific settings. See “Display Screen Settings” or “Initial Setup” sections for traditional information.

Figure 3



Touch the drivers seat heater (Fig. 3, #1) button on the color TFT touch screen to turn on the driver's seat heater.

- Press the heated seat button once to activate seat warmer on high setting.
- Press again to activate low setting.
- Press a third time to deactivate setting.



Touch the passenger's seat heater (Fig. 3, #4) button on the color TFT touch screen to turn on the Passenger's seat heater.

- Press the heated seat button once to activate seat warmer on high setting.
- Press again to activate low setting.
- Press a third time to deactivate setting.



Touch the drivers vented seats (Fig. 3, #2) button on the color TFT touch screen to turn on the driver's vented seats. A Button graphic will light ON/OFF status of the seat heater.

- Press the vented sets once to activate airflow to high.
- Press the vented seats button twice to activate airflow to low.
- Press a third time to deactivate setting.



Touch the passenger's vented seats (Fig. 3, #5) button on the color TFT touch screen to turn on the Passenger's vented seats A Button graphic will light ON/OFF status of the seat heater.

- Press the vented sets once to activate airflow to high.
- Press the vented seats button twice to activate airflow to low.
- Press a third time to deactivate setting.



Touch the "MIRROR DIMMER" (Fig. 3, #3) button on the color TFT touch screen to turn on the mirror dimmer. A Button graphic will light ON/OFF status of the mirror dimmer.



Touch the heated steering wheel (Fig. 3, #6) button on the color TFT touch screen to turn on the heated steering wheel. A Button graphic will light ON/OFF status of the heated steering wheel.

- Press the heated steering wheel button once to turn the heating element ON.
- Press the heated steering wheel button a second time to turn the heating element OFF.

CONTROLS

U.A.C.



ParkSense can be enabled and disabled by pushing the ParkSense graphic displayed on (Fig 3,#7) page 6.



Press this button to toggle setting either on or off (Fig 3, #8). This light indicates the Electronic Stability Control (**ESC**) is off.

ECO

Press this button to toggle Fuel Economy mode either on or off (Fig 3, #9). Refer to vehicle manual for specific information about this feature.

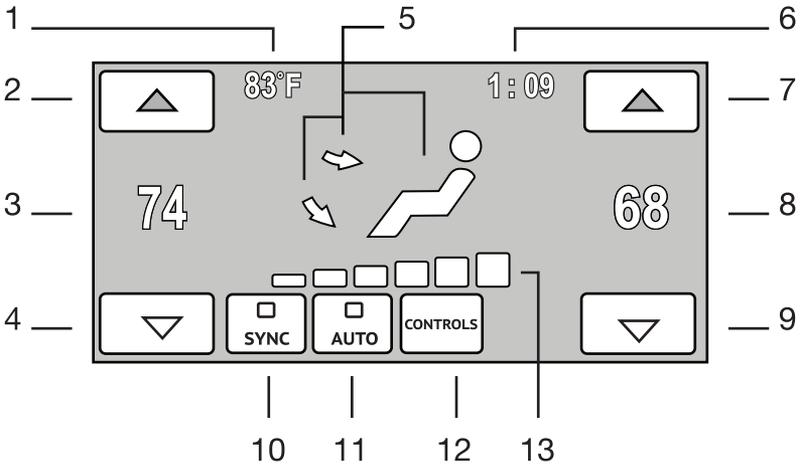
A/C

Press the A/C button to enter individual climate control settings (Fig 3, #10). See figure 4 below for further details on this setting.

A/C CONTROLS

Figure 4

Display



- | | |
|---|---|
| 1. Outside Temperature Readings | 7. Passenger Air Temperature Up |
| 2. Driver Air Temperature Up | 8. Passenger Temperature Display |
| 3. Driver Temperature Display | 9. Passenger Air Temperature Down |
| 4. Driver Air Temperature Down | 10. A/C synchronization (SYNC) button |
| 5. Driver Air vent directional flow Tap to toggle through the different settings (<i>Indicated arrows will change and front window defroster can appear when activated</i>) | 11. A/C automatic control setting |
| 6. Digital Time Clock Display | 12. "CONTROLS" Prompts user back primary control settings (Figure 3). |
| | 13. Fan speed indicator. |

SYNC Button [Touch Screen (Figure 4, #10)]

- Synchronizes the temperature flow for both driver and passenger.



Press the SYNC Temperature Button once to control both driver and passenger temperature setting at the same time.



Press the SYNC temperature button a second time to deactivate SYNC setting and return to individual temperature controls

Auto Button [Touch Screen (Page 7, Figure 4, #11)]



Press “Auto” once to initiate an automatic default air flow speed; press once more to deactivate the setting.

Airflow Settings [Touch Screen (Page 7, Figure 4, #5)]

NOTE: To toggle through the different air control settings tap on the center image on the LCD screen. Use page 7, Figure 4.

Airflow Settings Touch Screen (Page 7, Figure 4, #5)					
Settings	Default	Setting 1	Setting 2	Setting 3	Setting 4
Air Outlets	Instrument Panel & Floor	Instrument Panel	“Defrost” Windshield and side window	“Defrost” Windshield / side window & Floor	Floor
Icon					

Controls Button [Touch Screen (Page 7, Figure 4, #12)]



Press this button to return to the “CONTROLS” menu (Figure 3).

SETTINGS MENU

Figure 5 (Setting Start Up Menu)

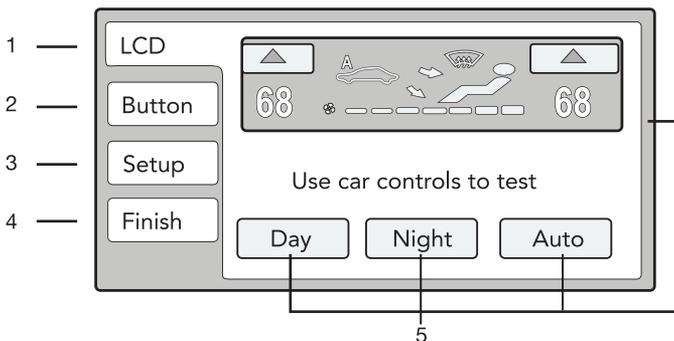
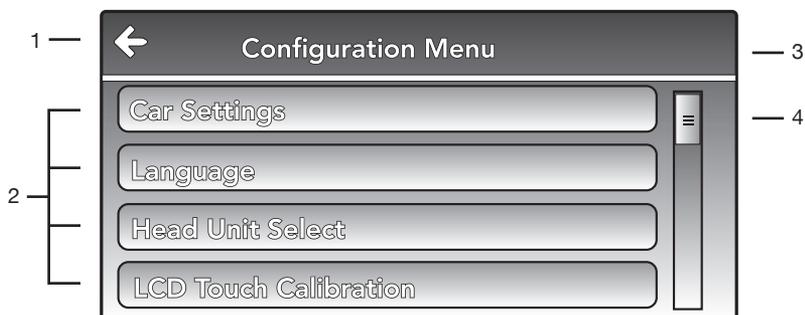


Figure 5

- LCD-** Select from the options listed **Day / Night / Auto** to adjust the brightness levels of the LCD. Use the slide bar to dim or brighten the display screen.
- Button-** Adjust the button “Indicator” or “Background” by selecting manual. Auto may also be selected for a Default setting.
- Setup-** Enter further setting configurations (Clock Display / Language / Head Unit Display, etc.); refer to Figure 6 for further details.
- Finish-** Returns user to the A/C controls main menu and ends session with settings.
- Sample Display-** Sample display of button layout (Display for other settings will vary and may include slide bar).

Figure 6 (Sample Image)



1. Back Button (return to previous menu)
2. Display button selection options (scroll for more settings)
3. Title Display for selected setting
4. Scroll bar (navigate up and down for more settings)

Configuration Menu				(Car Settings)	
Settings	Setting 1	Setting 2	Setting 3	Setting 4	
Display	U.S.	Metric			
Clock					
Set Date	Year	Month	Day		
Set Time	Hours	Minutes			
Safety & Driving Assistance (Settings)					
Park Sense	Sound	Sound Display			
Front Park Sense Vol.	Low	Medium	High		
Rear Park Sense Volume	Low	Medium	High		
Tilt Mirrors In Reverse	Low	Medium	High		
Park View Camera Guidelines	Off	On			
Rain Sensing Auto Wipers	Off	ON			
Hill Start Assist					

CONFIGURATION MENU (Car Settings Cont'd)

Settings	Setting 1	Setting 2	Setting 3	Setting 4
Lights				
Headlight Off Delay	0 Sec.	30 Sec.	60 Sec.	90 sec.
Headlight Illumination on Approach	0 Sec.	30 Sec.	60 Sec.	90 Sec.
Headlights w/ Wipers	Off	On		
Auto Dim High Beams	Off	On		
Flash Lights w/ Locks	Off	On		
Doors & Locks				
Auto Door Locks	Off	On		
Auto Unlock on Exit	Off	On		
Flash Lights w/ Locks	Off	On		
Sound Horn w/ Lock	Off	On		
1st Press of Keyfob Unlocks	All Doors	Driver Door		
Passive Entry	Off	On		
Personal Settings Linked to Keyfob	Off	On		
Power Lift Gate Chime	Off	On		
Auto-On Comfort				
Driver Heated/Cooled Seat w/ Start	Off	All Starts		
Engine Off Options				
Easy Exit Seat	Off	On		
Engine Off Power Delay	0 Sec.	45 Sec.	5 Min.	10 Min.
Headlight Off Delay	0 Sec.	30 Sec.	60 Sec.	90 Sec.
Suspension				
Auto Entry / Exit Suspension	Off	On		
Display Suspension Messages	All	Warning		
Tire Jack Mode	Off	On		
Transport Mode	Off	On		
Wheel Alignment Mode	Off	On		

CONFIGURATION MENU (Car Settings Cont'd)				
Settings	Setting 1	Setting 2	Setting 3	Setting 4
Language				
Language	English	Français	Español	
Head Unit Select				
Head Unit Select	Setting 1 Alpine	Setting 2 Blaupunkt	Setting 3 Clarion	Setting 4 JVC
	Setting 5 Kenwood	Setting 6 Panasonic1	Setting 7 Panasonic2	Setting 8 Philips
	Setting 9 Pioneer	Setting 10 Sony / B Brand	Setting 11 Zenec	
LCD Touch Calibration				
LCD Touch Calibration	Yes	No		
Set Display Volume				
Set Display Volume	(Low) 1-100 (High)			
About				
About	Displays vehicle make, model and UAC version			

FINISH

(Display Touch Button)

Finish: Button from figure 5 (“SET” home screen)

-Pressing this button will return user back to the individual A/C controls.

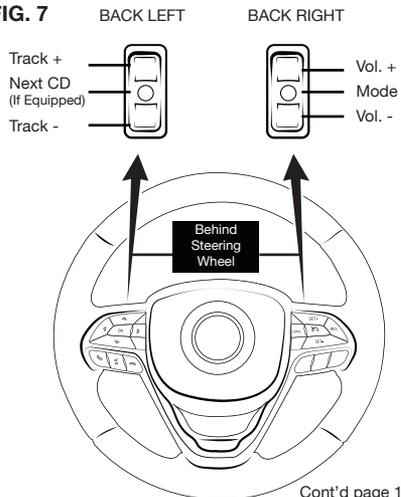
STEERING WHEEL CONTROLS

The Scosche CR1309SB/TB (Jeep Grand Cherokee) face panel comes with a steering wheel control harness that will retain the vehicles OEM steering wheel capabilities when equipped. Refer to the HVAC wiring diagram for a connection guide. For further or more detailed understanding of the steering wheel controls, please refer to your vehicles owner manual for button functionalities.

Steering Wheel Button Functionalities

- Use the Up Δ and Down ∇ arrows to navigate through the information screen located in the gauge cluster.
- Use the left \triangleleft and right \triangleright arrows to navigate the different sub-menus available with the vehicle.
- Press “OK” Button to confirm selection.
- Press  to answer phone call.
- Press  to hang-up call.
- Press  to enter voice command mode.
- See FIG.7 on right for rear steering wheel controls.

FIG. 7

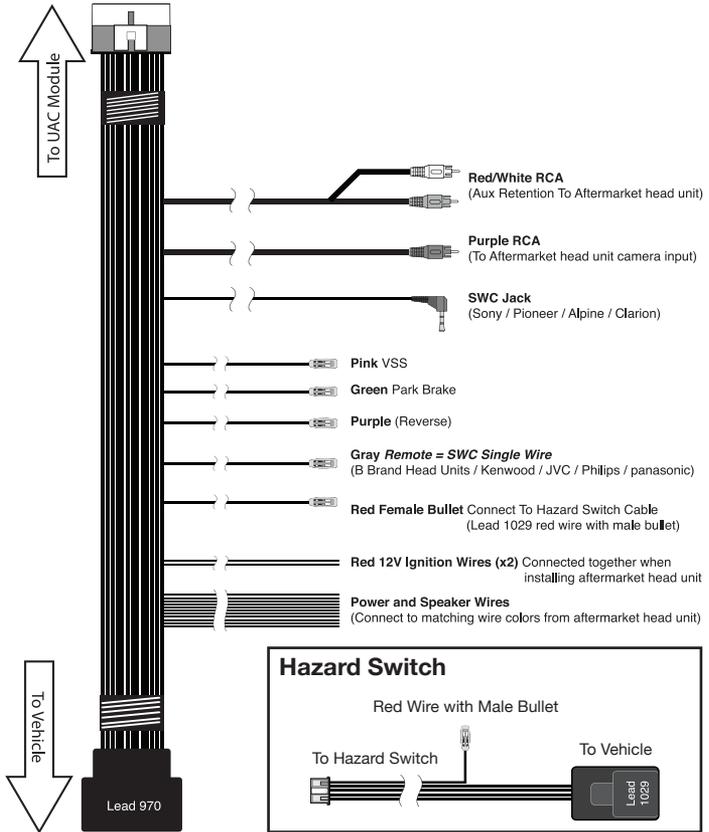


Cont'd page 12

UAC MODULE WIRING DIAGRAM



NOTICE:
Extremely high temperatures may temporarily affect the display. Normal operation will resume once the unit cools.



NOTE:

- For B Brand head units with a single wire SWC Input, please connect to the Gray "Remote" Wire.
- Within the Head Unit Select menu, please ensure that **SONY** is selected.

WIRE COLOR CODES

White=	Left Front Positive (LF+)	Violet=	Right Rear Positive (RR+)
White/Black=	Left Front Negative (LF-)	Violet/Black=	Right Rear Negative (RR-)
Green=	Left Rear Positive (LR+)	Orange=	Illumination
Green/Black=	Left Rear Negative (LR-)	Violet/White=	Reverse
Black=	Chassis Ground	Pink=	Speed Pulse (VSS)
Yellow=	+12V Constant Power	Green=	Park Brake
Red(2x)=	+12V Accessory	Gray=	"Remote" SWC Kenwood Etc.
Gray=	Right Front Positive (RF+)	Purple RCA=	Head Unit Camera Input
Gray/Black=	Right Front Negative (RF-)	Red/White RCA=	Aux in (Aux Retention)
		3.5 Jack=	SWC (Sony/Pioneer Etc.)

If you have any further questions, call our toll-free technical help line at:

1-800-621-3695 x3

