

HANDS-FREE *BLUETOOTH*® INTERFACE FOR SELECT 2005-UP SELECT TOYOTA, SCION, LEXUS VEHICLES

Scosche's BFTAK Bluetooth Interface will allow you to wirelessly communicate with your Bluetooth enabled cellular phone and Stereo Bluetooth transmitters. The BFTAK communicates directly with your factory radio allowing you direct control of hands-free, voice dialing, and A2DP functionality. These interfaces maintain the original integrity of important diagnostic and safety systems within the vehicle. For up-to-date applications or any Technical assistance with this product, call Scosche Tech support at (800) 621-3695 Ext 3.

SAT-READY RADIO IS REQUIRED FOR ALL APPLICATIONS LISTED BELOW

APPLICATIONS

HARNESS APPLICATIONS

LEXUS

GS	2006-07
IS250/350	2006-08
RX350	2005-08

SCION

tC	2005-06
xA	2005-06
xB	2005-06
xB	2008-09
xD	2008-09

TOYOTA

4RUNNER	2005-09
AVALON	2005-09
CAMRY	2007-09
COROLLA	2005-09
FJ CRUISER (PREMIUM/JBL RADIOS ONLY)	2007-09
HIGHLANDER	2005-09
LAND CRUISER	2005-07
MATRIX (NON-JBL RADIOS ONLY)	2009
MATRIX	2005-08
PRIUS W/NAVIGATION ONLY	2005-08
RAV4	2006-09
SEQUOIA	2006-09
SIENNA	2005-09
SOLARA	2005-09
TACOMA (NON-JBL RADIOS ONLY)	2009
TACOMA	2005-08
TUNDRA	2007-09

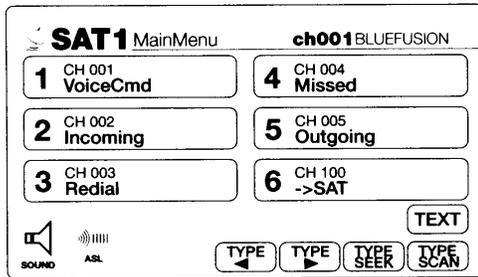
iPhone is a trademark of Apple Inc., registered in the US and other countries.

IMPORTANT CELL PHONE DISCLAIMER: READ FIRST!

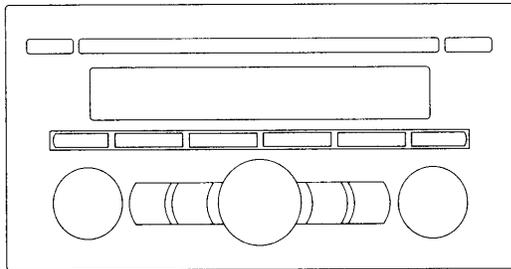
- Some cellular phone manufacturers utilize a *Bluetooth* microprocessor that unfortunately is not compatible with the BlueFusion system. Some phones from Palm, LG (Envy/Envy2), Samsung (Impression) and HTC (Omni) have exhibited operating difficulties with the BlueFusion system. If you own these models or other models from these manufacturers call Scosche Tech Support for the latest updated phone incompatibility list. (800) 621-3695.
- This BlueFusion device will pair to ONE phone at time.
- Due to variances in cell phone manufacturing, Caller ID functions may vary from what is printed in this manual.
- BlueFusion does not support phone book profiles.
- Scosche does not guarantee 100% compatibility with all *Bluetooth* cellphones.

RADIO COMPATABILITY

WORKS WITH NAVIGATION RADIOS



AND NON-NAVIGATION RADIOS



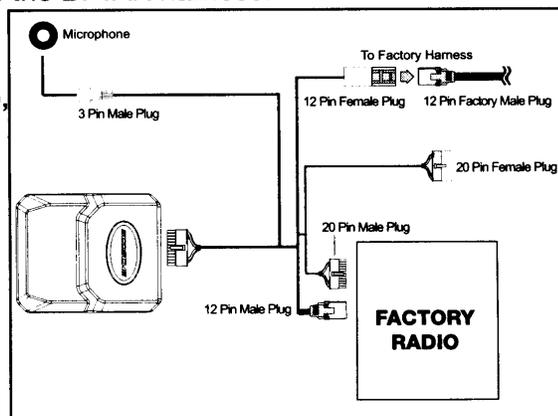
NOTE: RADIO ILLUSTRATIONS ABOVE ARE OF TYPICAL. THERE ARE ADDITIONAL RADIO MODEL/ STYLES THAT ARE COMPATIBLE WITH BLUEFUSION. YOUR CAR MAY DIFFER.

INSTALLATION

TECH TIP: When mounting the BFTAK make sure to be clear of all moving mechanical device that may hit or damage the interface. Keep away from any hot surface areas like heater ducts direct sun light and metal surface areas that have the potential of getting hot.

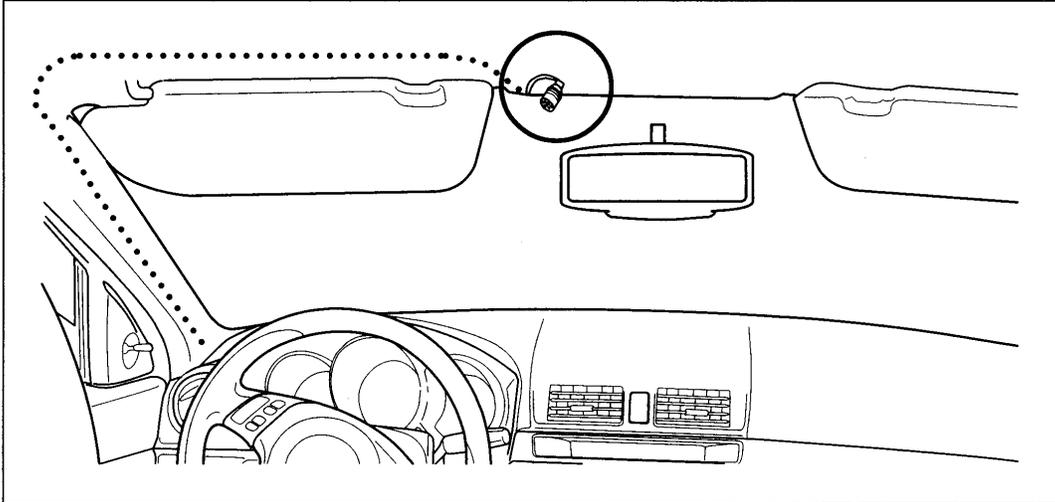
BFTAK INTERFACE INSTALLATION

1. Carefully remove the radio from the dash of the vehicle (For assistance you can contact Scosche Tech Support at 800-361-3695).
2. Plug the male 12-pin connector of the BFTAK harness into the female 12-pin port on the back of the radio, then connect the factory male 12-pin connector into the female 12-pin connector on the BFTAK harness.
3. Plug the male 20-pin connector of the BFTAK harness into the female 20-pin port on the back of the radio, then connect the factory male 20-pin connector into the female 20-pin connector on the BFTAK harness.
4. Plug the male 24-pin connector of the BFTA harness into the BFTAK interface.



MICROPHONE INSTALLATION

TECH TIP: Aim the microphone in the direction of the driver's headrest.



MICROPHONE INSTALLATION:

1. Attach the microphone to the headliner above the rear view mirror.
2. Carefully route the microphone cable behind the headliner and down the "A" (front most) pillar. Use caution when routing cable and avoid sharp edges or moving metal parts.
3. Route the cable to the BlueFusion interface location and plug it into the 3-pin connector on the Scosche "T" harness.

PAIRING YOUR CELLULAR PHONE

IMPORTANT NOTE: Your Bluetooth cellular phone must be paired with the BlueFusion system before use. Once the initial pairing process has been completed, your phone should easily connect and disconnect to BlueFusion during normal use.

PAIRING INSTRUCTIONS:

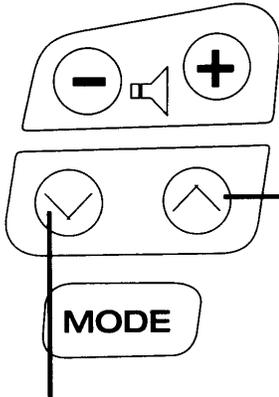
1. Once the hardware has been properly installed, insert the key and start the vehicle. The BlueFusion interface needs to read the vehicle's ignition codes to properly initialize.
2. Press the "AM/SAT", or "SAT" button on the radio to get to the XM Sat radio source. **NOTE:** On Toyota Highlander: PRESS FM2 then AM to access the SAT Radio source.
- 3A. Vehicle's with Satellite Radio installed: Press #6 preset button or touch the "->Bluefusion" button on Navigation radios to get to BlueFusion screen.
- 3B. Vehicle's without Satellite Radio installed. BlueFusion menu screen will be displayed at this step. You do not have to use Preset #6 Button or the "->Bluefusion" touch screen button to switch between Satellite and BlueFusion screens.
4. Once in the BlueFusion mode, you will hear a beep tone indicating that BlueFusion is in pairing mode. (BlueFusion enters pairing mode automatically when the Ignition is turned on and no phone is currently paired.)
5. From your phone's Bluetooth menu, perform a search for new devices (refer to your cell phone user manual). The phone should display "BlueFusion"
6. Select [pair to] BlueFusion and enter pin code 0000 when prompted. This will complete the pairing process. (Once your phone paired with BlueFusion, the beep tones should stop and BlueFusion is now ready for use.)

CONTINUE ON PAGE 4.

ADDITIONAL PAIRING NOTES:

- If pairing is unsuccessful, repeat steps 1-6 above. If you are unable to pair, please call Tech Support (800) 621-3695 Ext. 3
- After your phone has been initially paired with BlueFusion, it should easily re-connect for future use. Many phones will automatically re-connect to the BlueFusion system as long as you keep your phones Bluetooth feature active. If your phone does not freely connect and disconnect to BlueFusion, consult your phones owner’s manual to check for addition options that may require enabling.

USING THE STEERING WHEEL CONTROL



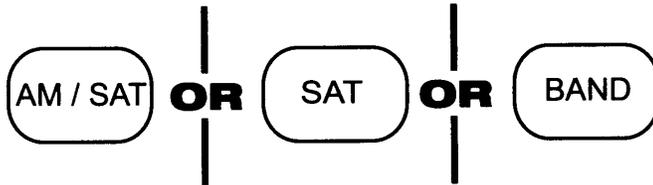
NOTE: The MODE or any other steering wheel controls are defaulted to send the conversation to switch back to privacy mode (route the call back to the cellular phone).

ANSWER/TRACK FORWARD

- ANSWER/END** - Press the track forward button once.
- IGNORE** - Press and hold the track forward button for 3 sec.
- TRACK FORWARD** - Press the track forward button once.
- TRACK BACK** - Press and hold the back button for 3 sec.

END/IGNORE/TRACK BACK

USING THE RADIO CONTROLS/ NON-NAV



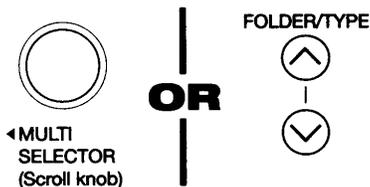
ACCESS XM/SAT BAND (BLUEFUSION)

NOTE: On Toyota Highlander PRESS AM-FM_AM to ACCESS SAT/BLUEFUSION

6
PRESET #6

SWITCHES BETWEEN XM/SAT AND BLUEFUSION (from SAT radio source)

NOT REQUIRED ON VEHICLES WITHOUT SAT RADIO OR SAT TUNER



Rotate Multi-Function Knob **OR** Press Buttons

SCROLL THROUGH BLUEFUSION MENUS/FEATURES



Seek Forward / Up
PRESS ONCE TO ANSWER CALL / SELECT ITEM



Seek Back / Down
PRESS ONCE TO END CALL / BACK TO PREVIOUS MENU

USING THE RADIO CONTROLS/ NAV SCREEN

NOTE: The radio controls and illustrations in this manual may vary between vehicle models, years and trim levels. This section is provided as a guide; your vehicle may differ.



ACCESS XM/SAT BAND (BLUEFUSION)

NOTE: On Toyota Highlander
PRESS FM2-AM to ACCESS
SAT/BLUEFUSION

NAVIGATION RADIOS HAVE DIRECT ACCESS BLUEFUSION MAIN MENU OPTIONS USING THE TOUCHSCREEN BUTTONS:

TOUCHSCREEN BUTTON

6 CH 100
->SAT or MainMenu

PRESET #6 SWITCHES BETWEEN XM/SAT AND BLUEFUSION (from SAT radio source)

TOUCHSCREEN BUTTON

1 CH 001
VoiceCmd

PRESET #1 ACTIVATES VOICE DIAL ON PHONE (Requires phone with voicemail capability)

TOUCHSCREEN BUTTON

2 CH 002
Incoming

PRESET #2 SELECTS INCOMING CALL LIST

TOUCHSCREEN BUTTON

3 CH 003
Redial

PRESET #3 ACTIVATES REDIAL (Redials last # automatically)

TOUCHSCREEN BUTTON

4 CH 004
Missed

PRESET #4 SELECTS MISSED CALL LIST

TOUCHSCREEN BUTTON

5 CH 005
Outgoing

PRESET #5 SELECTS OUTGOING CALL LIST

TOUCHSCREEN BUTTONS



USE FWD/BACK TO SCROLL THROUGH NUMBER or SELECTABLE LISTS

USING THE RADIO CONTROLS

ACTIVE CALL MENU OPTIONS: (Displayed when phone call is connected):

TOUCHSCREEN BUTTON

1 CH 001
Vol+

**PRESET BUTTONS #1 & #4 ADJUST
PHONE CALL VOLUME**

TOUCHSCREEN BUTTON

4 CH 004
Vol-

TOUCHSCREEN BUTTON

2 CH 002
Toggle

**PRESET #2 TOGGLES (Switch) BETWEEN
TWO ACTIVE CALLS**

TOUCHSCREEN BUTTON

3 CH 003
EndCall

PRESET #3 ENDS ACTIVE CALL

TOUCHSCREEN BUTTON

5 CH 005
Transfer-to-Headset

**PRESET #5 TRANSFERS CALL TO
HANDSET (Privacy mode)**

TOUCHSCREEN BUTTON

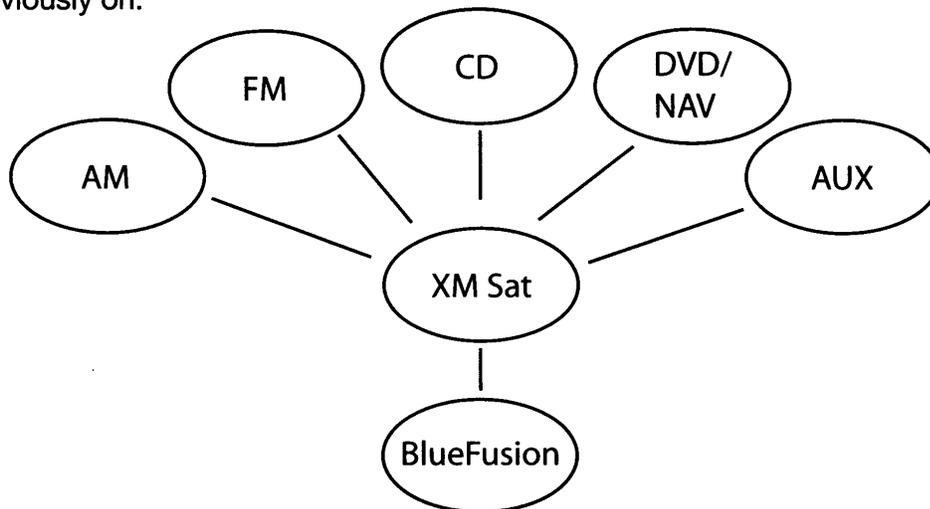
6 CH 100
2Radio/End

**PRESET #6 ENDS CALL AND SWITCHES
BACK TO RADIO BAND**

SWITCHING BETWEEN SOURCES

Your BlueFusion system appears as an XM source to the Factory radio. This is why it is required to go to the XM Radio band first to your BlueFusion screen

While using other sources other than XM (BlueFusion) the interface will automatically switch to the XM source when you have an incoming phone call. The radio switches through the sources to find the XM source on the radio, some audio may bleed through while switching sources. When a phone call is ended, your radio will NOT automatically switch back to the original source you were previously on, this feature only works when previously listening to XM radio. Use the source buttons to switch back to the original source you were using previously on.



HANDS-FREE OPERATION

AUTO-CONNECT/ DISCONNECT (ENTERING AND LEAVING THE VEHICLE)

When the vehicle is started, BlueFusion will automatically to the phone which it was last paired. Some cellular phones may not freely disconnect and re-connect without user input. If you are having difficulty with this process there may be additional setting required in your particular phone that will set BlueFusion as a “trusted” device. This operation may vary between phone brands and models.

If you are already on an active call and you enter and start the vehicle, BlueFusion will automatically switch the call to hands-free mode.

If you are on an active call and the vehicle is turned off, BlueFusion will automatically transfer the call to the handset.

VOICE DIALING:

NOTE: This feature activates the Voice Dial within your cell phone. (Your phone must be voice dial compatible). Voice tags or entries are stored in your phone, not BlueFusion.

TO ACTIVATE VOICE DIAL ON RADIO:

Scroll to Voice dial in BlueFusion main menu and:

FOR NAV RADIOS - Press Preset 3 once to activate voice dial.

FOR NON-NAV RADIOS - Press Preset 2 once to activate voice dial.

HANDS-FREE OPERATION

INCOMING CALLS:

When receiving an incoming call the Factory radio will automatically switch to the BlueFusion source and display caller number. The BlueFusion system is designed to display caller ID only. (Some phones may provide additional message string information and provide a name in place of the calling number. Your results may vary). BlueFusion does not support Phonebook profile.

TO ANSWER A CALL:

Press Seek Forward once on the steering wheel controls.
Press Seek Forward once from the radio controls.

INCOMING CALLS (BLOCKED NUMBER):

When receiving an incoming call the Factory radio will automatically switch to the BlueFusion source, however a number WILL NOT display on the screen. Answer the call using the same buttons as Incoming calls above.

OUTGOING CALLS:

When making an outgoing call directly from the phone, the factory radio will automatically switch to the BlueFusion source and send hands-free audio through the factory speakers.

TO MAKE AN OUTGOING CALL FROM BLUEFUSION:

Enter incoming, outgoing, or missed call menus from BlueFusion main menu, scroll to selected number and press Seek Forward to initiate a call to the chosen number.

FOR NAV RADIOS - Press menu then use the ◀–▶ buttons to scroll through numbers, then simply touch the number on the screen you wish to dial.

ENDING A CALL:

Press Seek Back once on the radio.
Press Seek Back once on the Steering Wheel Control.
FOR NAV RADIOS - Press Preset 3 once to end a call.

IGNORING A CALL:

Press Seek Back once from the Steering Wheel Control.
Press Seek Back once from the radio.

REDIAL LAST NUMBER:

Scroll to redial in BlueFusion main menu and press Seek Forward once to initiate a call to the last dialed number.

FOR NAV RADIOS - Press Preset 3 once to redial the last number dialed.

TRANSFER TO HANDSET:

To transfer a call to privacy mode you can:

Change the audio source of the radio or power off the radio **ONCE THE CALL HAS BEEN ACCEPTED.**

FOR NAV RADIOS - Press Preset 5 once during an active call.

SECONDARY AND CONFERENCE CALL HANDLING

When receiving a second call while in an active call the BlueFusion display a new menu with a list of second call handling functions.

TO ANSWER THE SECOND CALL AND PLACE ACTIVE CALL ON HOLD:

Press Seek forward once on radio.

SWAP CALLS:

(option only present with 2 active phone calls)

From radio scroll to “swap calls” in the menu and press seek forward once.

RELEASE HELD CALL:

On the radio scroll to “Release held call” in the menu and press seek forward once.

CONFERENCE TWO CALLS:

On the radio scroll to “Conference” in the menu and press seek forward once.

END CURRENT CALL AND ANSWER THE SECOND CALL:

On the radio scroll to “End and receive” in the menu and press seek forward once.

TO END THE SECOND CALL:

Press Seek Back once on the radio.

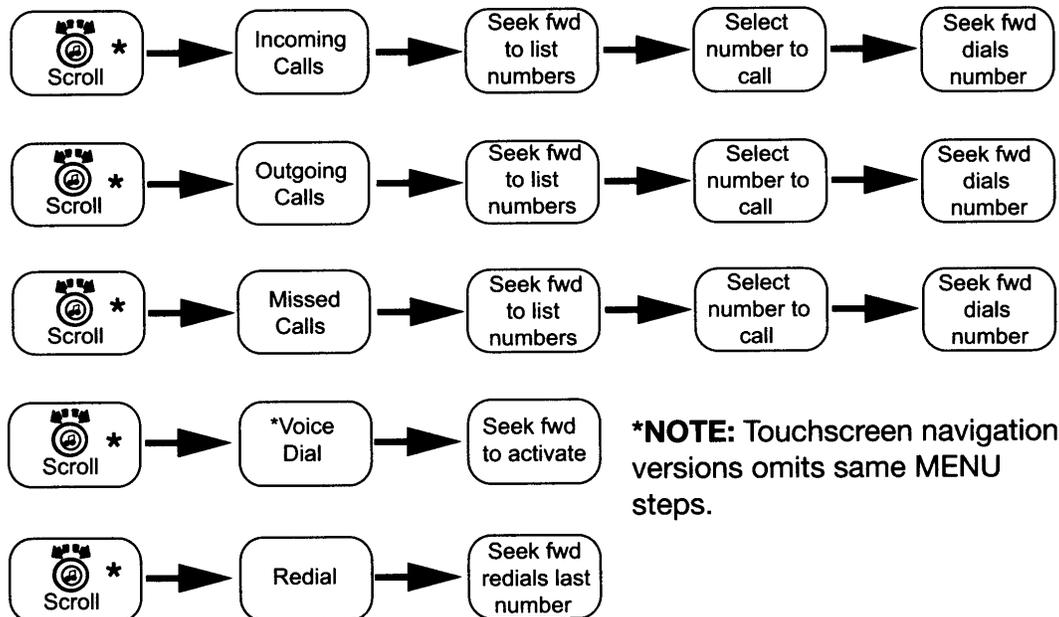
Press Seek Back once on Steering wheel control.

(Depending on your phone, when the second call is ended the held call will either automatically reconnect or it will ring back as a new call.)

for steering wheel control layout)

BLUEFUSION MAIN FEATURE MENU MAP

Note: This flow chart is for visual purposes only. It is NOT a representation of a BlueFusion video screen or graphics.



*Voice dialing feature with voice dial enabled cell phones only. Consult your phone's user guide to determine if your phone is capable. Some phones may require additional setup within the phone before using this feature.

A2DP/AVRCP STREAMING AUDIO

A2DP STREAMING AUDIO/ AVRCP REMOTE CONTROLS:

Important Cell Phone Disclaimer: READ FIRST!

BlueFusion will support audio streaming until it is in paired with a cell phone (whether this is within the same device supporting multiple profiles or two separate device.

-While streaming A2DP, redial and voice dial functions are DISABLED.

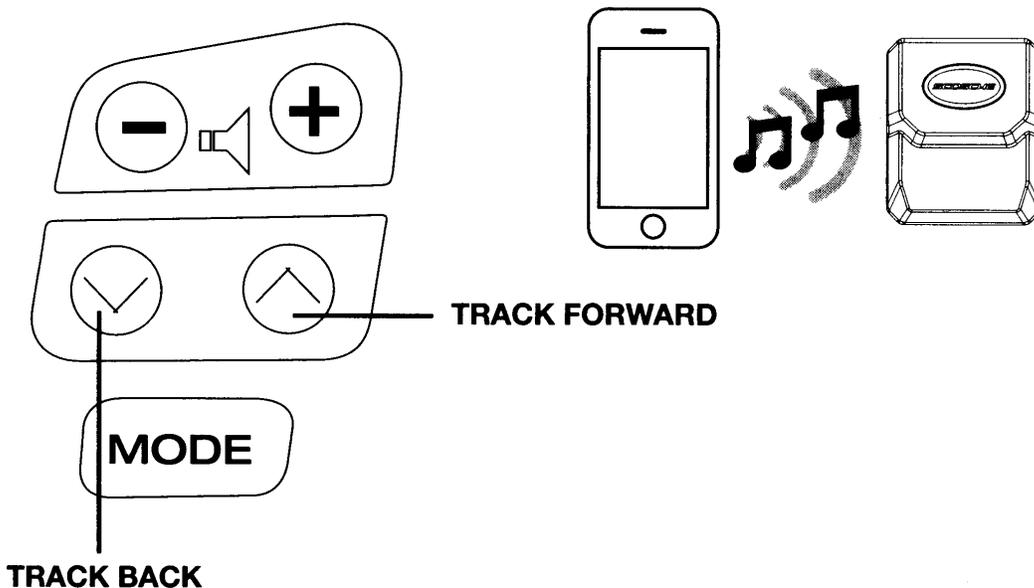
-Volume output through A2DP will vary from device to device, some may have distortion at full volume and some level control at the device may be necessary.

PAIRING A2DP FROM YOUR PHONE:

Most phones capable of streaming audio through the A2DP profile will automatically pair to this profile when pairing with the hands free profile, otherwise refer to your phones user manual for pairing instructions.

PAIRING A2DP FROM A SEPERATE DEVICE:

To pair a separate device, such as the Scosche TZ4 or other Bluetooth device, there must first be a phone paired to the Hands Free profile. Ensure that the phone is paired only to handsfree profile and not A2DP, refer to your phones manual for selective pairing functions. Once the phone is paired only to the hands-free profile you may activate the pairing process from your second device. Music will start playing once the device has paired.



AVRCP CONTROLS:

TRACK FORWARD - Press the track forward button once.
Press the track forward button once on the steering wheel.

TRACK BACK - Press the track back button once.

Press the track back button once on the steering wheel.

TROUBLE SHOOTING

For all issues take the following steps first before moving on to any other trouble shooting. This process insures complete initialization.

- 1) Turn off vehicle.
- 2) unplug interface.
- 3) Enter vehicle and close all doors.
- 4) Wait until the vehicle computer enters "Sleep" Hibernation.
(After approx. 3 min. Listen for click sound in thee doors).
- 5) Without opening doors, plug in interface.
- 6) Start engine.

Unit has been installed properly but BlueFusion screen does not display. Pair phone and make outgoing phone call from any source. OEM radio will switch to BlueFusion screen automatically. If this does not occur check vehicle compatibility chart for your vehicle.

NO AVRCP CONTROL	Verify that the paired device supports AVRCP functionality.
RANGE ISSUE	Bluetooth standard range maxing out at 30 feet, may vary due to environment.
DEVICE NOT FOUND	Delete all previous pairing attempts and try again.
BAD CALL QUALITY	Make sure the cellular is within range of the module (30ft.). Make sure the signal reception of the cellular phone is strong.
NO SOUND	Make sure the module is on and paired to transmitting device. Make sure the volume is correct, check both the radio and the transmitting device, and other items within range.
AUDIO DROP OUTS	Make sure the transmitting device is at a good battery state. If the item in on low battery, please recharge.

NOTE: DUE TO EVERY PHONE HAVING DIFFERENT SOFTWARE AND FUNCTIONALITY FEATURES, MANY PHONES MAY WORK DIFFERENT WITH THE BLUETOOTH MODULE OF THE BFTAK. WE RECOMMEND CONTACTING THE SCOSCHE TECH SUPPORT AT: **1-800-621-3695 EXT.3** WITH ANY QUESTIONS.

SCOSCHE[®]



IMPORTANT!
DO NOT RETURN PRODUCT TO THE RETAILER
IF YOU NEED ASSISTANCE OR REPLACEMENT PARTS
CALL US TOLL FREE: 1-800-621-3695 X3
HOURS MON-FRI 8AM-5:30PM (PST) SATURDAY 8AM-2PM (PST)

FCC

This device complies with FCC Rules Part 15. Operation is subject to the following two conditions: 1) This device may not cause interference, and 2) this device must accept any interference that may be received, including interference that may cause undesired operation. The manufacturer is not responsible for any radio or TV interference caused by unauthorized modification to this equipment. Such modification could void the user's authority to operate the equipment.

LIMITED WARRANTY

Scosche Industries Inc. warrants this product to be free from defects in material and workmanship for a period of 1 year from purchase. This Scosche product is sold with the understanding that the purchaser has independently determined the suitability of this product. This warranty is offered to the original purchaser of the product only. This warranty does not cover the product if physically damaged, subject to negligence or misuse, abuse, alteration, accident, or an act of GOD. This warranty does not apply to product which has water or physically damaged by accident or which has been misused, disassembled or altered.

The original dated sales slip or proof of purchase will establish warranty eligibility. If the product should prove defective within the warranty period, return the product with proof of purchase to Scosche Industries Inc. Scosche, at its option, will replace or repair the product free of charge and return the product postage paid.

In no event shall Scosche Industries, Inc. be responsible for claims beyond the replacement value of the defective product, or in any way be liable or responsible for consequential or incidental damages. No express warranties and no implied warranties, whether for fitness or any particular use or otherwise, except as set forth above (which is made expressly in lieu of all other warranties) shall apply to products sold by Scosche. Scosche Industries cannot be held responsible for discrepancies/inconsistencies that may occur due to automotive manufacturing changes or option.

ADDENDUM to BFTAK Instructions (03/2010)

VOLUME SETTINGS & CONTROLS (Navigation radios)

VOLUME SETTINGS MENU:
From BlueFusion Main menu,
turn the **TUNE/SCROLL** knob
to the right to access the
SETTINGS below:



**MULTI ▶
SELECTOR**
(Scroll knob)

TOUCHSCREEN BUTTON

1 CH 013
a2dp+

TOUCHSCREEN BUTTON

4 CH 013
a2dp-

PRESET BUTTONS #1 & #4 ADJUST A2DP AUDIO STREAMING VOLUME UP/DOWN

NOTE: A2DP Volume can ONLY be
adjusted during A2DP use. If A2DP
audio is too loud or sound is distorted
adjust the volume down. Touch button
#3 to **SAVE** your volume setting!
Volume change will display as the
Channel # increasing/decreasing.

TOUCHSCREEN BUTTON

2 CH 012
Ph lvl+

TOUCHSCREEN BUTTON

5 CH 012
Ph lvl-

PRESET BUTTONS #2 & #5 ADJUST PHONE CALL VOLUME UP/DOWN

NOTE: Call Volume can be adjusted during
an active call or when idle/standby.
Touch button #3 to **SAVE** your volume
setting! Volume change will display as
the Channel # increasing/decreasing.

TOUCHSCREEN BUTTON

3 CH 003
Save

PRESET #3 SAVES VOLUME SETTING

TOUCHSCREEN BUTTON

6 CH 006
Exit2Main

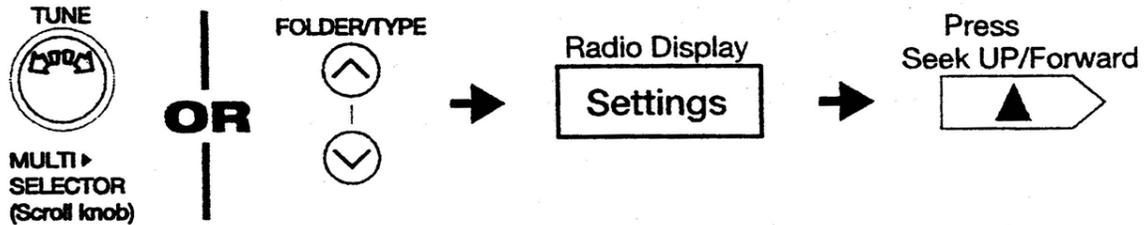
PRESET #6 EXITS BACK TO BLUEFUSION MAIN MENU

ADDENDUM to BFTAK Instructions (03/2010)

VOLUME SETTINGS & CONTROLS (NON Navigation)

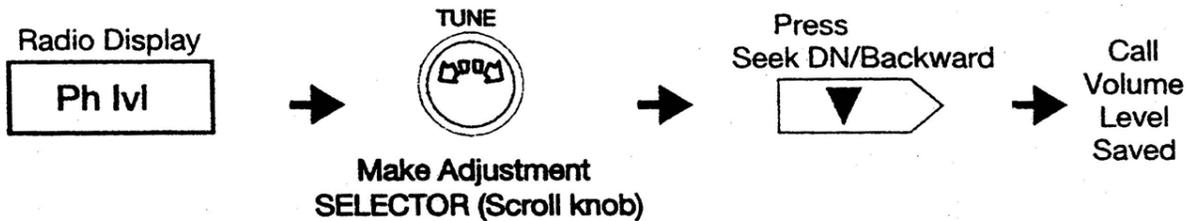
CALL VOLUME / A2DP VOLUME SETTINGS:

From BlueFusion Main menu, turn the TUNE/SCROLL knob to the right [or press the FOLDER/TYPE Button up] to access these SETTINGS.

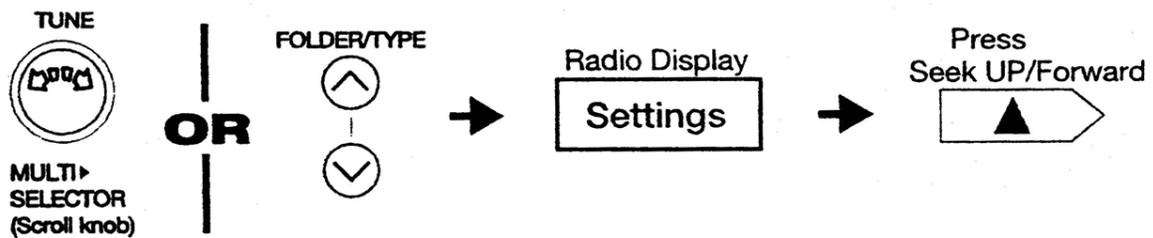


“Ph lvl” : Call Volume Adjustment

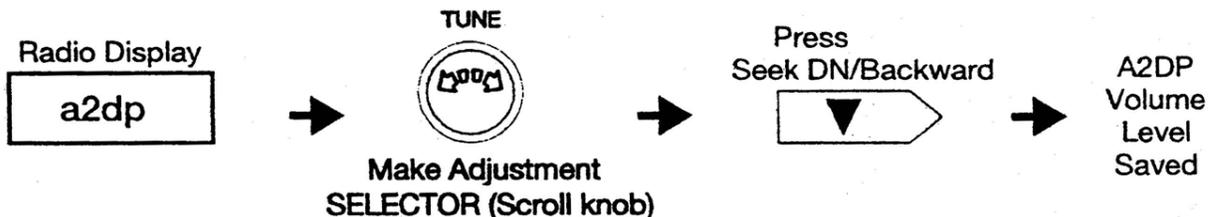
NOTE: Volume change will display as the Channel # increasing/decreasing.



A2DP Volume Level ONLY DURING A2DP PLAYBACK



“a2dp” : A2DP Audio Volume Adjustment



NOTE: Volume change will display as the Channel # increasing/decreasing.

BFTA

BLUE FUSION™

SCOSCHE®

QUICK START

STEP 1 - PAIR YOUR PHONE

1. Turn on your vehicle and enable Bluetooth on your cell phone.
2. Select "BlueFusion" and Enter Passcode: 0000

STEP 2 - ACCESSING BlueFusion

1. Press the **AM/SAT** or **SAT** button to access the **SATELLITE RADIO** mode of your stereo. (On Highlander only, press "FM2", then "AM")
2. Now push **PRESET BUTTON #6** (if you do not have SAT RADIO or SAT TUNER installed, skip this step)
3. "BlueFusion" will be displayed on radio screen or display.

STEP 3 - HANDLING CALLS- ANSWER, END, IGNORE

1. To **ANSWER** a call, press the **TRACK FORWARD/SEEK UP** button on your steering wheel or stereo.
2. To **END** the call, press the **TRACK BACK/SEEK DOWN** button.
3. To **IGNORE** an incoming phone call, press the **TRACK BACK/SEEK DOWN** button while ringing.

BlueFusion MENUS

MISSED CALLS: BlueFusion keeps a log of unanswered and ignored calls.

INCOMING CALLS: Easily access phone numbers from calls you received.

OUTGOING CALLS: Easily access outgoing numbers dialed from your phone.

REDIAL: Redials the last number dialed.

VOICE DIAL: BlueFusion will trigger the voice dial function of your phone.

www.**SCOSCHE**.com



Tech Support:
800.621.3695 ext.3

*For more detailed instructions, consult your BlueFusion owner's manual. ** Some features may vary depending on your cellular phone model.

B F T A

BLUE FUSION[™] SCOSCHE[®]

 **Bluetooth**[®] HANDSFREE CELLULAR AND
STREAMING MUSIC TO A FACTORY TOYOTA STEREO

Scosche is pleased to bring you BlueFusion, the ultimate handsfree Bluetooth[®] car kit. BlueFusion seamlessly integrates your Bluetooth[®] enabled cellphone or streaming music device into the factory audio system of your vehicle.



HANDSFREE CELLULAR

BlueFusion will automatically mute your music in any source as a call comes in, simply press the answer/hang up on the radio or steering wheel to answer the call. The high fidelity microphone and advanced DSP noise cancellation software ensures a crystal clear conversation even in noisy vehicles.



STREAMING MUSIC

BlueFusion supports streaming music with most A2DP enabled cell phones. You can also stream music directly from your iPod with the Scosche tuneSTREAM[™] stereo Bluetooth[®] transmitter. (sold separately)

www.SCOSCHE.com



Tech Support:
800.621.3695 ext.3

©2010 SCOSCHE INDUSTRIES, INC. Oxnard, CA 93033 5000477 3/10

The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. & any use of such marks by Scosche is under license.