

USA·SPEC

PA15-TOY

iPod to Toyota / Lexus car stereo Interface
with song title display

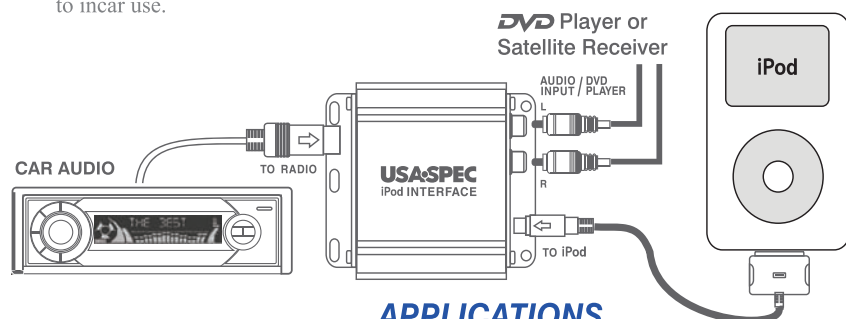
PLAY, CONTROL & CHARGE

Your iPod through Toyota Car Stereo System!

KEY FEATURES

This interface connects an iPod Classic, Nano, iPhone, or iPod touch directly to your Lexus / Toyota audio system with the following benefits:

- Connects iPod's (includes iPod touch and iPhone) audio output directly to car audio system for optimal sound quality playback.
- Allows for the playing of music stream such as Pandora® from iPhone or iPod touch.
- Displays artist names and song title on radios equipped with TEXT or TITLE button.
- Retains factory Satellite receiver.
- Offers two ways to access iPod music, namely, Direct Mode and Playlist Mode.
- Charges iPod, iPhone, and iPod touch while playing.
- Connects Satellite receiver, DVD audio, or other audio source to car audio system through AUX input jack.
- Maintains current Playlist, Podcast, or Audiobook position when switching from portable to in-car use.



APPLICATIONS

4Runner	98 - 11	Land Cruiser	98 - 09	Sequoia	98 - 11
Avalon	98 - 10	Matrix	05 - 10	Sienna	98 - 11
Camry	98 - 11	MR2, Celica	98 - 06	Solara	98 - 09
Corolla, Echo	98 - 11	Prius	04 - 11	Tacoma	98 - 11
FJ Cruiser	08 - 11	RAV4	08 - 11	Tundra	07 - 11
Highlander	01 - 11	Scion	04 - 09	Venza	09 - 11
				Yaris	07 - 11

*PA15-TOY is not compatible with 10-11 radios with USB connector

ES 300/330/350	02 - 10	IS 250/300/350	01 - 09
GS 300/350/430/450	01 - 09	RX 300/330/350/400	01 - 09
LS 430/460	01 - 09	LX 470	01 - 08

- * 01-03 Lexus requires CAS-LEX cable
- * 01-03 Land Cruiser & RX Non-Nav requires CAS-TLC cable
- * 07-10 MP3/WMA Nav radios should use the PA20-TOY model
- * CAS-LEX & CAS-TLC cables must be purchased separately



LTI Enterprises, Inc. 167 Mason Way, Unit A2. City of Industry, CA91746
www.usaspec.com or www.usaspec.net Tel(626)336-3836

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iPod to Toyota / Lexus car stereo Interface
with song title display



OWNER'S MANUAL

TECH. SUPPORT
(626) 336-3836
9 AM ~ 4 PM PST
MON ~ FRI

Thank you for purchasing **USA&SPEC** product. This manual describes the functions and operation of PA15-TOY iPod interface for Lexus/Toyota cars. Please read this manually before installing the product in your vehicle.

!!IMPORTANT!!

- ❖ It is strongly recommended that the unit is installed in an accessible location, so that it can later be easily reset or upgraded.
- ❖ Eject ALL CDs from the built-in CD player or CD changer before installation.
- ❖ **USA&SPEC** products are distributed through authorized dealers so we can insure customers will receive proper services from the dealers. **USA&SPEC** reserves the right to offer technical support or warranty only on products purchased through authorized **USA&SPEC** dealers.
- ❖ **SAFETY NOTE:** You should always give full attention to driving. Do not operate iPod in such a way that might distract you while you are driving.

!!CAUTION!!

- In general, iPod and iPhone have not been designed to withstand extreme temperatures in automobiles. Please consult your iPod Owner's Manual regarding acceptable operation and storage temperatures.
- Do not disassemble or alter the cables/interface box.
- Make the connections correctly.
- Do not cut away the wire sheath or use the power for other equipment.
- Do not install in locations where it might hinder vehicle operation or create a hazard for vehicle occupants.
- Have the wiring and installation done by professionals.
- Arrange wiring so it is not crimped or pinched.
- Do not use this product for purposes other than stated for the vehicle.

Section 1. About Your Interface PA15-TOY

This interface connects an iPod (includes iTouch, and iPhone) directly to Lexus /Toyota car audio systems. Its on-board software translates commands from the CD changer controls or SAT controls into commands that the iPod understands. This interface provides the following benefits:

- Directs the iPod's audio output to Lexus or Toyota vehicle audio system for optimal sound quality playback.
- Controls the iPod via car radio and steering wheel controls.
- Charges the iPod's internal battery and charging stops automatically half an hour after iPod is paused. iPod goes to sleep mode when charging stops.

LIMITED WARRANTY

Thank you for choosing a **USA&SPEC** product. LTI Enterprises Inc., is committed to providing high quality defect free products. All **USA&SPEC** products are tested before leaving the factory and are warranted against defects in materials and workmanship for a period of one year to the original owner. The one-year warranty period begins at the date of manufacture or the date of original installation. Please see installation registration below.

PRODUCTS COVERED :

Products and related accessories supplied by LTI Enterprises Inc. with the brand name of **USA&SPEC** are covered by this warranty. Only products purchased in the U.S.A. is covered.

WARRANTY DOES NOT COVER :

1. Damage due to improper installation, operation, accident, negligence, abuse, or not following instructions, warnings, and acceptable industry procedures.
2. Damage caused during the shipment or transportation of the product. All claims of this nature must be presented to the carrier.
3. Damage caused by acts of God, War, or civil disturbance, including without limitation, flood, fire, storms, earthquake or other acts of nature.
4. Any expenses or cost to remove or reinstall products.
5. Any product without the original serial number and factory seal, or has been serviced or modified without the authorization of LTI Enterprises Inc.
6. Any product not distributed by an authorized LTI Enterprises Inc. Dealer.

TO OBTAIN WARRANTY SERVICE :

Contact the Customer Service center printed on the back of this manual for assistance. A detailed description of the problem(s) is required for service. Proof of purchase is also required when sending a product for warrant service. If the problem cannot be resolved and the product must be returned for service you will receive an authorization from the service center. The product must be delivered pre-paid to the service center. LTI Enterprises Inc. will, at our option, repair the product or replace it with new or reconditioned product, and if it was shipped to the service center, the return shipping will be pre-paid free of charge provided the repairs are covered by the warranty. The product must be packed securely for shipment to the service center in order to preserve the warranty and prevent damage.

NO IMPLIED WARRANTY, INCLUDING MERCHANTABILITY AND FITNESS FOR USE, APPLIES TO THIS PRODUCT AFTER THE ONE YEAR PERIOD AS DEFINED ABOVE, AND NO OTHER EXPRESSED WARRANTY OR GUARANTEE, EXCEPT AS MENTIONED ABOVE, GIVEN BY ANY PERSON, FIRM OR CORPORATION WITH RESPECT TO THIS PRODUCT SHALL BIND THE WARRANTOR. NEITHER THE WARRANTOR NOR ANY OTHER PERSON, FIRM OR CORPORATION, IS RESPONSIBLE FOR LOSSES OR INCONVENIENCES, OR FOR ANY CONSEQUENTIAL DAMAGES CAUSED BY THE PRODUCT. SOME STATES/PROVINCES DO NOT ALLOW LIMITATIONS ON HOW LONG AN IMPLIED WARRANTY LASTS, AND SOME DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES.

This warranty gives you specific legal rights, and you may also have other rights, which vary, from state to state and province to province. Some of the limitations or exclusions may not apply to you.

Section 6. Playlist Naming

Playlist naming

- When iPod is connected to your radio via the PA15-TOY interface adapter, the adapter scans all available Playlists on iPod and looks for designated Toyota Playlists which are created for direct access with the DISC controls on Toyota radios. The designated Toyota Playlists are related to DISC numbers in the following manner:

DISC 1: TOYOTA1...
DISC 2: TOYOTA2...
DISC 3: TOYOTA3...
DISC 4: TOYOTA4...
DISC 5: TOYOTA5...
DISC 6: TOYOTA6...
DISC 7: ALL SONGS on iPod...

The naming of designated Toyota Playlists in iTunes for PA15-TOY interface must be exactly as shown. Toyota must be in capital letters and there can not be any spaces between the word Toyota and the number.

However, you may add any text after the correct naming of a Playlist.
(i.e. TOYOTA1-Jazz, TOYOTA3_Favorite3 are acceptable Playlist names for the PA15-TOY iPod interface.)

- If no designated Toyota playlists are created, then the PA15-TOY adapter will automatically relate the first six Playlists on iPod to DISC # 1 to #6 regardless of Playlist names.
- If less than six designated Toyota Playlists are created, then the PA15-TOY adapter will automatically fill up the rest of the DISC numbers with the first available Playlists on iPod. For example: if only three designated TOYOTA1, TOYOTA3 and TOYOTA 5 Playlists are created, then the disc numbers on the radio will be:

DISC 1: TOYOTA1...
DISC 2:(1st available Playlist on iPod)
DISC 3: TOYOTA3...
DISC 4: (2ndavailable Playlist on iPod)
DISC 5: TOYOTA5...
DISC 6: (3rd availabe Playlist on iPod)

The iPod interface does not recognize Playlists that do not contain audio tracks regardless of Playlist naming. The iPod interface also does not recognize the “On-The-Go” Playlist on your iPod.

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Toyota and Lexus are registered trade mark of Toyota Motor Corporation.
Design and specifications are subject to change without notice.
XM is a registered trade mark of XM Satellite Radio Inc.

Compatibility

Future firmware updates for your iPod may affect the features and functions described in this owner’s manual.

This interface is capable of retaining factory SAT receiver, in dash CD player and in dash CD changer.

Package Contents

This package contains one each of the following: PA15-TOY interface adaptor, CAS-TY, CAS-TA, and CB-PA105 cables.

* If your vehicle has a factory XM receiver and you wish to use the SAT control configuration then you need to purchase a separate cable: part # CAS-SAT. Please call 626 336 3836 to purchase any additional or replacement accessories.

Text Display of Song information

Artist name and song title can be displayed on radios equipped with either a “TEXT” button or a “TITLE” touch key on navigation screen. Text display is supported in Playlist Mode only. Track search by artist, song title or album from radio is NOT supported

Section 2. Direct Mode, Playlist Mode, and AUX Option

PA15-TOY provides two ways to control and access music on iPod from the car stereo, namely, **Playlist Mode** and **Direct Mode**.

2-1 Direct Mode

Search and select music on iPod just as you would in portable use and iPod buttons are fully functional at all times. You can also change tracks, fast forward, and fast reverse from the radio and the steering wheel control.

- Direct Mode is supported in both SAT control and CD changer control configuration.
- When PA15-TOY is configured to CD changer control, DISC#8 is dedicated to Direct Mode.
- When PA15-TOY is configured to SAT control, SAT1-8ch is dedicated to Direct Mode.
- No text display on radio while in Direct Mode.

✧ Application Tip

Direct Mode allows for the playing of free wi-fi music streaming such as pandora.com® from your iPhone or iTouch through the car stereo systems.

2-2 Playlist Mode

Operate and control the iPod like it is a CD changer. This mode allows you to access five Playlists on iPod from radio. iPod screen always displays “OK to disconnect” or “Accessory Connected” and iPod’s keypad is locked and not functional. See section 3 of this manual for additional information.

- Playlist Mode is supported in both SAT control configuration and CD changer control configuration.
- When PA15-TOY is configured to use CD changer control, DISC #1 to DISC #6 are Playlists, and DISC #7 is All Songs on iPod.
- When PA15-TOY is configured to use SAT control, SAT1-1ch to SAT1-6ch are Playlists, and SAT1-7ch is All Songs.
- If your iPod has more than 6 Playlists, see Playlist Naming in Section 6 of this manual.

2-3 RCA AUX INPUT

Besides iPod, PA15-TOY can also connect a second audio source to the RCA jack labeled AUX INPUT. AUX input is enabled by setting the DIP switch #1 on the side of this adaptor to ON position. When radio is in CD mode, AUX input is accessed at CD9-1 or SAT1-9ch.

Section 3. Function, Control, and iPod Connection

3-1 When Using CD Changer Control Configuration

3-1-1 DIP Switch Setting

Please see the chart in Section 4 for your vehicle's DIP switch setting guide.

3-1-2 Functions and Radio Buttons

Press CD button on radio to access iPod.

Use DISC ▲ or DISC ▼ buttons on radio to access Playlist, Direct Mode, and RCA AUX as follow: *(Note: Some Toyota radios do not have DISC UP and DISC DOWN buttons on the radio. The Track +/- button on the steering wheel should be pressed and held to perform DISC Up / DOWN function.)*

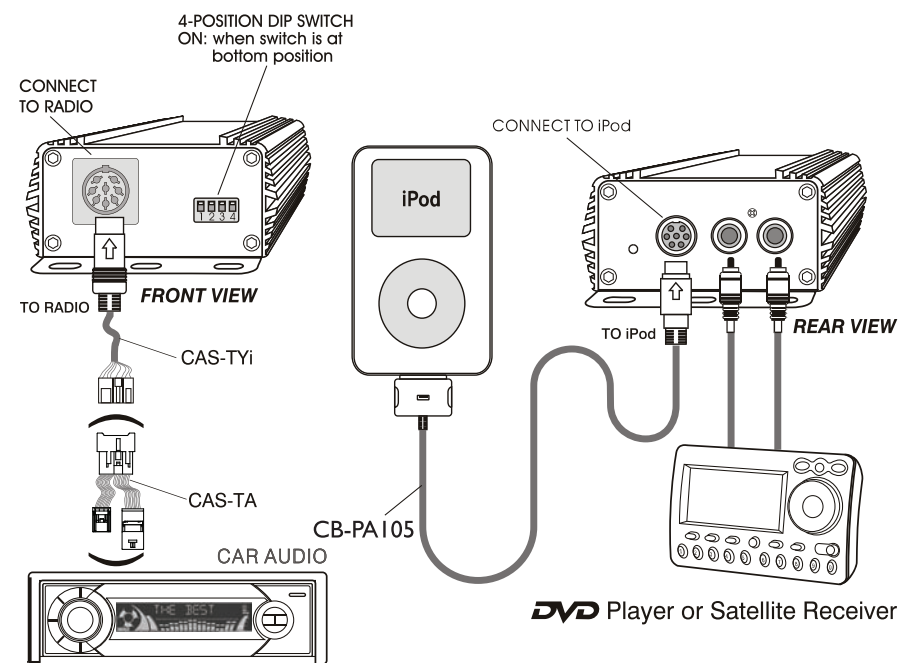
At.....	Radio Plays	Remark
Disc 1	Playlist #1	
Disc 2	Playlist #2	
Disc 3	Playlist #3	
Disc 4	Playlist #4	
Disc 5	Playlist #5	
Disc 6	Playlist #6	
Disc 7	All Songs	
Disc 8	Direct Mode	
Disc 9	RCA AUX	IF DIP #1=ON

Section 5. Wire Connection

- Step 1- Remove radio from the dash.
- Step 2- Plug the round din plug of the CAS-TY to PA15-TOY interface adapter box where it is labeled "RADIO".
- Step 3- Plug the other end of CAS-TY cable to the receptor at the back of the radio. (For recent year models, plug CAS-TA to the back of the radio and connect CAS-TY to the other end of CAS-TA.)
- Step 4-a- Connect the audio output of your auxiliary devices to AUX input jack on PA15-TOY adaptor box if the additional AUX option is selected by setting the DIP switch #1 to "ON" position.
- Step 4-b- Set the DIP switch #2, #3 and #4 according to the table in Section 2-5.
- Step 5- Plug CB-PA105 cable to PA15-TOY adaptor box where it is labeled "iPod".
- Step 6- Reinstall the radio to the dash.

WARNING!!

Use only the iPod connection cable which comes with PA15-TOY interface adaptor. iPod Connection cables from other sources may look similar, but they may damage your iPod.



Make	Model	Year	Radios	DIP Switch			Radio Button to Use	NOTE
				#2	#3	#4		
LEXUS	ES 300/330/350	02 - 06	NON NAV	ON	OFF	ON	DISC	(1) (6)
			NAV	OFF	OFF	ON	DISC	
		07 - 09	NON NAV	ON	ON	ON	DISC	
	GS 300/350/430/450H		NAV	ON	ON	OFF	SAT OR AM	(4)
		05 - 06	ALL RADIOS	ON	ON	ON	DISC	(1)
		07 - 09	NON NAV	ON	ON	ON	DISC	(1)
	GX 470		NAV	ON	ON	OFF	SAT OR AM	(4)
		04 - 06	NON NAV	ON	ON	ON	DISC	(1) (8)
			NAV	ON	OFF	ON	DISC	(8)
			NON NAV	ON	ON	ON	DISC	(1)
		07 - 09	NAV	ON	ON	ON	SAT OR AM	(4)
	IS 250/300/350	01 - 05	ALL RADIOS	ON	ON	ON	DISC	(1) (6)
			NON NAV	ON	ON	ON	DISC	(1)
		06 - 09	NAV	ON	ON	OFF	SAT OR AM	(4)
	LS 430	01 - 06	ALL RADIOS	ON	OFF	ON	DISC	(1) (6)
	LS 460	07 - 09	NON NAV	ON	ON	ON	DISC	(1)
			NAV	ON	ON	OFF	SAT OR AM	(4)
	LX 570		ALL RADIOS	ON	ON	OFF	SAT OR AM	(4)
	RX 300/330/350/400H	00 - 03	ALL RADIOS W/ EXT CDC	ON	OFF	ON	DISC	(6) (7)
		04 - 06	ALL RADIOS	ON	ON	ON	DISC	(1) (8)
		07 - 09	NON NAV	ON	ON	ON	DISC	(1)
			NAV	ON	ON	OFF	SAT OR AM	(4)

If PA15-TOY conflicts with CD chager or can not be recognized by the radio, then set the DIP swithces as followed: DIP #2: OFF; DIP #4 = ON; DIP #4 = ON. If "B" type configuration also does not work then set the DIP swithces to "C" type configuration: DIP #2 = OFF; DIP #3= OFF; DIP#4 = ON. In type "C", radio gives 6 DISCs only and DISC #6 is Direct Mode if AUX (DIP #1) is OFF; DISC #5 is Direct Mode if AUX (DIP #1) is ON.

NOTE: (1)

NOTE: (2) In 2001 model vehicles the built in CDC may not be operable while iPod is connected to PA15-TOY

NOTE: (3) 98 - 02 Sienna requires adaptor cable CAS-TLC to retain steering wheel control

NOTE: (4) Adaptor cable CAS-SAT is required if the vehicles has factory SAT receiver

NOTE: (5) 01-04 Land Cruiser requiries adaptor cable CAS-TLC

NOTE: (6) 01-03 vehicles requiries adaptor cable CAS-LEX

NOTE: (7) Non-Nav vehicles requires CAS-TLC adoptor cable. Vehciles must have external CD changer. Must disconnect the CD changer and connect the CAS-TLC cable. Nav vehicles requires CAS-LEX cable.

NOTE: (8) If the following vehicles have Rear Seat Entertainment then connect PA15-TOY at ECU: 4Runner 05 & older, Highlander 06 & older, Sienna 05 & older and Lexus GX470/RX330 06 & older: **ECU in passenger side rear quarter panel.** Tundra 06 & older and Sequoia 07 & older: **ECU in center console.**

NOTE: (9) Some 2010-11 radios may not support the TEXT display for iPod adapter.

3-1-3 Connecting and Playing iPod

- When iPod is connected to interface adaptor and CD button is pressed, iPod will play at DISC #7.
- DISC #7 will continue to play the track in **the** Folder which was played prior to the iPod being connected to the PA15-TOY. When the last track of **the** Folder is played, iPod will go to the first track of All Songs on the iPod.
- When returning to DISC #7 from Direct Mode (DISC #8), DISC #7 will continue the track and the folder that was being played at DISC #8 (Direct Mode). When the last track of **the** Folder is played, iPod will go to All Songs on the iPod.
- If iPod has more than 6 Playlists, then please see section 6 for instructions on how to name the Playlists.

3-2 When Using SAT Control Configuration

3-2-1 DIP Switch Setting

Please see the chart in Section 4 for your vehicle's DIP switch setting guide.

3-2-2 Functions and Radio Buttons

- Press SAT button on radio to access iPod SAT1.
- Press SAT button on radio to access SAT stations at SAT2 and SAT3.
- For **Avalon** radios, press ◀◀ and ▶▶ buttons to change Playlist and to access DIRECT MODE.

For **TUNDRA and other car model** radios, press DISC (Λ, ∨) to change playlist and to access DIRECT MODE.

At.....	Radio Plays	Remark
SAT 1-1ch	Playlist #1	
SAT 1-2ch	Playlist #2	
SAT 1-3ch	Playlist #3	
SAT 1-4ch	Playlist #4	
SAT 1-5ch	Playlist #5	
SAT 1-6ch	Playlist #6	
SAT 1-7ch	All Songs	
SAT 1-8ch	Direct Mode	
SAT 1-9ch	RCA AUX	

- Push TEXT button on radio to view music's text information. Text display on the radio is as follow: (Note: available on SAT ready radio only)

TEXT Button	Text from iPod	Note
1st Push →	Playlist number and Track number	(a)
2nd Push→	Song Title	
3rd Push →	Artist name	
4th Push →	Playlist Name	

- Press TRACK (or SEEK) or turn the TUNING knob to change track. *Note (a): Due to the radio's limit on maximum SAT channel number is 255, the far left hand digit of track number display is therefore reset to 0 (zero) at every integer multiple of 256. For example, the 256th track on iPod is displayed as **056** and the 456th track on iPod is also displayed as **056**.*
- Press RDN button to begin the RANDOM track play and press RDN button 2nd time to terminate the RANDOM play.
- For **Avalon** radios, press the preset #1 or the preset #2 buttons to retreat or advance 10 tracks respectively.
For **TUNDRA and other car model** radios, press preset ◀◀ and ▶▶ to retreat or advance 10 tracks respectively.
- Press SCAN button to advance 10 tracks when random is OFF.

3-2-3 Connecting and Playing iPod

- When iPod is connected to the interface adaptor and the SAT button on radio is pressed then iPod will begin to play at SAT1-7ch (All Songs on iPod). SAT1-7ch will continue to play the track in **the** Folder which was played prior iPod is connected to PA15-TOY. When the last track of **the** Folder is played, iPod will go to the first track of All Songs folder.
- When returning to SAT1-7ch from Direct Mode (SAT1-8ch), SAT1-7ch will continue the track and the folder that was being played at SAT1-8ch (Direct Mode). When the last track of **the** folder is played, iPod will go to All Songs folder.
- If iPod has more than 6 Playlists, then please see section 6 of this manual for Playlist Naming instructions.

Section 4. APPLICATION & DIP SWITCH SETTING

Make	Model	Year	Radios	DIP Switch			Radio Button to Use	NOTE
				#2	#3	#4		
TOYOTA	4 Runner	98 - 11	NON NAV	ON	ON	ON	DISC	(1) (8)(9)
			NAV	ON	ON	OFF	SAT OR AM	(1) (4) (8)
	Avalon	98 - 04	ALL RADIOS	ON	ON	ON	DISC	(1) (2)
		05 - 10	NO NAV W/ TAPE	ON	OFF	OFF	SAT OR AM	(4)
			NO NAV W/O TAPE	OFF	OFF	OFF	SAT OR AM	(4)
			NAV	ON	ON	OFF	SAT OR AM	(4)
	Camry	98 - 11	NON NAV	ON	ON	ON	DISC	(1)(9)
		07 - 11	NAV	ON	ON	OFF	SAT OR AM	(4)
	Celica	98 - 06	ALL RADIOS	ON	ON	ON	DISC	(1)
		98 - 11	NON NAV	ON	ON	ON	DISC	(9)
	Corolla / Echo	09 - 11	NAV	ON	ON	OFF	SAT OR AM	(4)
		07 - 11	ALL RADIOS	ON	ON	ON	DISC	
	FJ Cruiser	01 - 11	NON NAV	ON	ON	ON	DISC	(1) (8)(9)
		05 - 11	NAV	ON	ON	OFF	SAT OR AM	(1) (4) (8)
	Highlander	02 - 09	NON NAV	ON	ON	ON	DISC	(1) (5)
		01 - 04	NAV	ON	OFF	ON	DISC	(5)
			NAV	ON	ON	OFF	SAT OR AM	(4)
	Matrix	05 - 11	NON NAV	ON	ON	ON	DISC	(9)
			NAV	ON	ON	OFF	SAT OR AM	(4)
	Prius	04 - 09	ALL RADIOS	ON	ON	ON	DISC	
		10 - 11	ALL RADIOS	ON	ON	OFF	SAT OR AM	(4)
	Rav 4	98 - 11	ALL RADIOS	ON	ON	ON	DISC	
	Scion	01 - 09	ALL RADIOS	ON	ON	ON	DISC	
		02 - 07	ALL RADIOS	ON	ON	ON	DISC	(8)
	Sequoia	08 - 11	NON NAV (excludes Delphi Radio)	ON	ON	ON	DISC	(9)
			DELPHI RADIO	ON	ON	OFF	SAT OR AM	(4)
			NAV	ON	ON	OFF	SAT OR AM	(4)
	Sienna	98 - 05	ALL RADIOS	ON	ON	ON	DISC	(1) (3) (8)
		06 - 11	NON NAV	ON	ON	ON	DISC	(9)
		06 - 11	NAV	ON	ON	OFF	SAT OR AM	(4)
	Solara	98 - 10	ALL RADIOS (excludes Delphi Radio)	ON	ON	ON	DISC	(1)
		07 - 10	DELPHI RADIO	ON	ON	OFF	SAT OR AM	(4)
		07 - 10	NAV	ON	ON	OFF	SAT OR AM	(4)
	Tacoma	98 - 11	ALL RADIOS (excludes Delphi Radio)	ON	ON	ON	DISC	(1)
			DELPHI RADIO	ON	ON	OFF	SAT OR AM	(4)
	Tundra	98 - 06	ALL RADIOS	ON	ON	ON	DISC	(1) (8)
			ALL RADIOS (excludes Delphi Radio)	ON	ON	ON	DISC	(1) (9)
			DELPHI RADIO	ON	ON	OFF	SAT OR AM	(4)
			NAV	ON	ON	OFF	SAT OR AM	(4)
	Venza	09 - 11	NON NAV	ON	ON	ON	DISC	(9)
			NAV	ON	ON	OFF	SAT OR AM	(4)
	Yaris	07 - 11	ALL RADIOS	ON	ON	ON	DISC	(9)
			ALL RADIOS	ON	ON	ON	DISC	(9)
Scion	xA, xB	04 - 11	ALL RADIOS	ON	ON	ON	DISC	(9)
	tC	05 - 11	ALL RADIOS	ON	ON	ON	DISC	(9)
2010-2011 vehicles with USB connectors are not compatible.								