

ViaBecs XC004

ViaBecs XC004 10.2" Android 12 Car Stereo User Manual

For 2007-2013 Toyota Tundra and 2008-2018 Toyota Sequoia (Non-JBL Models)

1. INTRODUCTION AND COMPATIBILITY

This manual provides detailed instructions for the installation, operation, and maintenance of your ViaBecs XC004 Android 12 Car Stereo. Please read this manual thoroughly before installation and use to ensure proper functionality and to avoid damage.

1.1 Product Overview

The ViaBecs XC004 is a 10.2-inch touch screen car stereo system designed to upgrade your vehicle's infotainment experience. It features Android 12.0, wireless Apple CarPlay, wireless/wired Android Auto, and a range of multimedia and navigation capabilities.

1.2 Vehicle Compatibility

This unit is specifically designed for:

- **Toyota Tundra:** 2007-2013 models
- **Toyota Sequoia:** 2008-2018 models

Important Note: This model is for vehicles **without** the JBL sound system. If your vehicle has a JBL sound system, a different harness (CAN005-X) may be required. Please verify your vehicle's factory radio model before installation.

For Toyota Tundra 2007–2013 Sequoia 2008–2018

Comes with the XC004 harness for Model A. If your car is the same as Model D, please purchase the CAN004-X harness (B09BBB5B83) separately.



Figure 1.1: Compatibility overview, illustrating the difference between factory radios without JBL (Model A) and with JBL (Model D) to ensure correct harness selection.

2. KEY FEATURES

2.1 Android 12.0 Operating System

The stereo operates on Android 12.0, powered by a UIS7862 Octa-core processor with up to 2.0GHz frequency. It includes 6GB RAM and 128GB internal storage, allowing for smooth performance and ample space for applications and media. Access thousands of applications from the Google Play Store.

2.2 Wireless CarPlay and Android Auto

Connect your smartphone wirelessly or via USB to access navigation, music, calls, and other applications directly on the 10.2-inch touchscreen. Supports hands-free control and voice commands (Siri/Google Assistant) for enhanced safety and convenience. The Tlink5 app facilitates CarPlay, Android Auto, and Mirror Link functions.

Wireless Apple CarPlay & Android Auto Connectivity

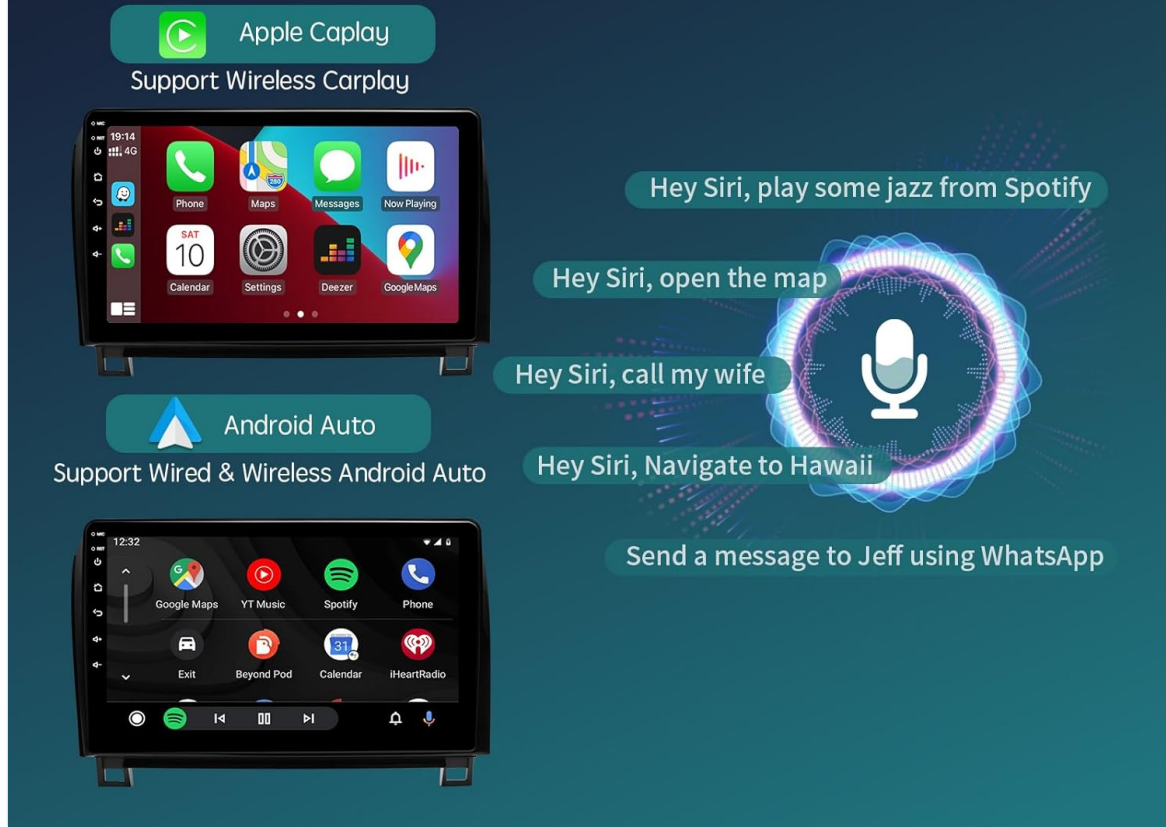


Figure 2.1: Wireless Apple CarPlay and Android Auto connectivity, showing smartphone integration and voice command capabilities.

2.3 10.2-inch QLED Touchscreen

The unit features a large, clear 10.2-inch QLED IPS screen with 1280x720 resolution, supporting 1080P HD video and multi-touch gestures. The QLED technology provides a brighter and more vivid display compared to standard IPS screens, offering a 178° full view angle. Adjust brightness and night mode settings as needed.

1280 x 720 IPS Touchscreen

The screen display is rich in color, which makes the picture more delicate and more real as life.



178° Full View Angle



Capacitive Touch



2.5D Multi-touch

10.2-Inch



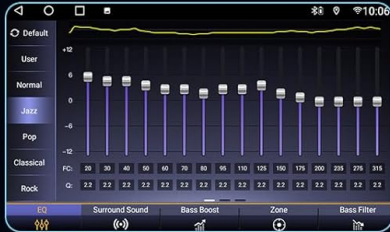
Figure 2.2: The 10.2-inch QLED touchscreen, emphasizing its high resolution and wide viewing angles for an enhanced visual experience.

2.4 Built-in DSP and 48-Band EQ

Experience superior audio quality with the integrated Digital Sound Processor (DSP) and a 48-band equalizer. This allows for precise tuning of audio frequencies from 20Hz to 20KHz, including subwoofer frequency, bass boost, and bass filter adjustments. The immersive surround sound feature enhances the listening experience.

Customize Sound Of Your Audio System, Improved Sound Functionality

Built-in DSP + 48 EQ + Bass Filter + Audio Delay



48-Band EQ

From the bass of 20HZ to the treble range of 18KHZ, there are a total of 48 adjustment levers, which means that more detailed parameter adjustments can be made to the sound.



Control Time Sound is Emitted

Our products can control the time when the car's four speakers play sounds. This surround feeling makes you feel like you are in a concert hall. This is a more advanced auditory enjoyment.

Figure 2.3: Audio customization options, including the 48-band EQ and DSP for fine-tuning sound output.

2.5 Navigation and Connectivity

The system includes a built-in GPS module and WiFi antenna, providing accurate real-time navigation. Users can utilize Google Maps, Waze, or other navigation applications, and download offline maps. Connectivity options include 2.4GHz & 5GHz WiFi, Bluetooth 5.0 for hands-free calling and music streaming, and 4G network support via an external antenna.

Multi-Function Car Stereo System

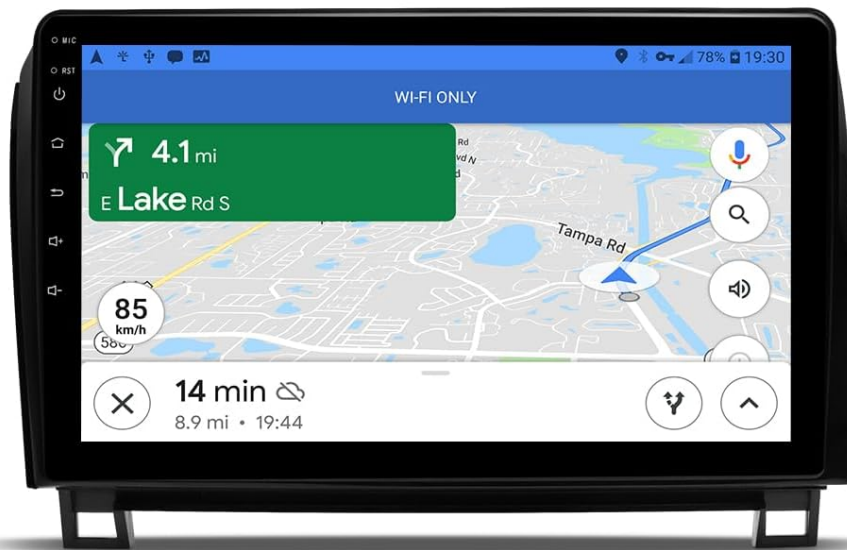


Figure 2.4: Multi-function car stereo system, highlighting key features like navigation, WiFi, and various applications.

3. SETUP AND INSTALLATION

The ViaBecs XC004 is designed for a plug-and-play installation with the included harness and dash frame. Basic automotive electrical knowledge and tools are recommended. If you are unsure about any steps, professional installation is advised.

3.1 Package Contents

Before beginning installation, ensure all components are present:

- 1x Car Play Stereo Unit
- 1x Plug and Play Harness (XC004)
- 1x 4P USB Cable

- 1x 6P USB Cable
- 1x 20P Audio Cable
- 1x 10P Camera Cable & Wi-Fi antenna
- 1x GPS Antenna
- 1x 4G Antenna
- 1x External Microphone
- 2x User Manual
- 1x Warranty Card

3.2 Installation Steps (General)

1. **Preparation:** Disconnect the vehicle's battery to prevent electrical shorts.
2. **Remove Factory Radio:** Carefully remove the existing factory radio and dash trim. Refer to your vehicle's service manual or online resources for specific instructions on removing the dash components for your Toyota Tundra or Sequoia.
3. **Connect Harness:** Connect the provided plug-and-play harness to the vehicle's factory wiring and to the new ViaBecs XC004 unit. Ensure all connections are secure.
4. **Connect Peripherals:** Connect the GPS antenna, 4G antenna, external microphone, USB cables, and camera input cables to the corresponding ports on the stereo unit. Position antennas for optimal signal reception.
5. **Test Functionality:** Before fully reassembling the dash, reconnect the vehicle's battery and power on the unit. Test all functions, including audio, touch screen, steering wheel controls, CarPlay/Android Auto, GPS, and backup camera (if applicable).
6. **Secure Unit:** Mount the new stereo unit into the dash using the provided dash frame and secure it.
7. **Reassemble Dash:** Carefully reassemble the dash trim and other components.

3.3 Wiring Diagram

Refer to the following diagram for detailed wiring connections. Ensure each cable is connected to its correct port.

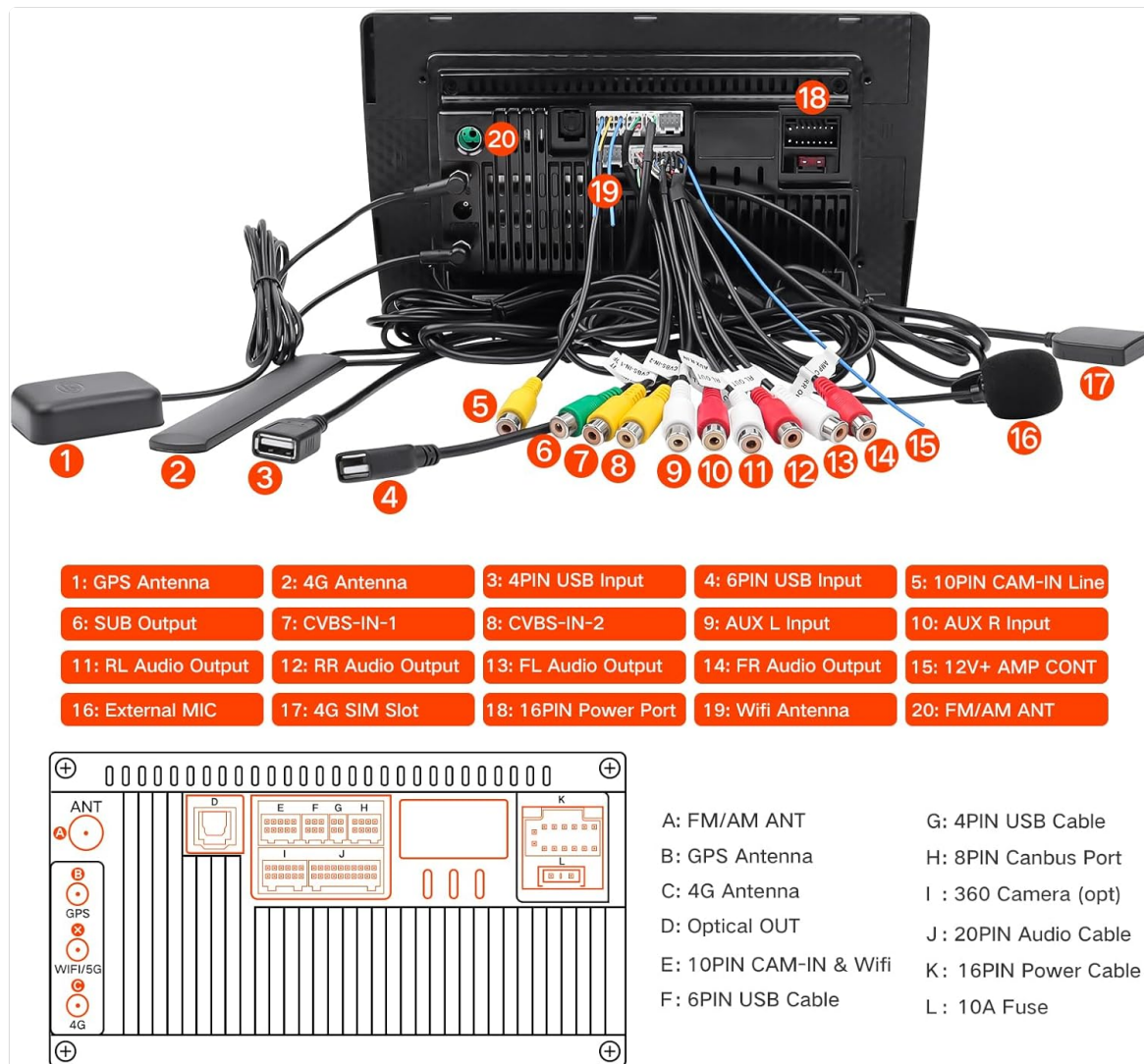


Figure 3.1: Rear view of the stereo unit with labeled ports and corresponding cable connections.

4. OPERATING INSTRUCTIONS

4.1 Basic Operation

- **Power On/Off:** Press and hold the power button (usually on the front panel) to turn the unit on or off. A short press typically mutes or unmutes audio.
- **Volume Control:** Adjust volume using the physical buttons or on-screen controls.
- **Touchscreen Navigation:** Use touch gestures (tap, swipe, pinch-to-zoom) to navigate the Android interface and applications.
- **Home Screen:** The main screen provides access to frequently used apps and widgets. Customize it by adding or removing icons.

4.2 Wireless CarPlay / Android Auto

1. Ensure your smartphone's Bluetooth and Wi-Fi are enabled.
2. On the car stereo, open the 'Tlink5' application.
3. Follow the on-screen prompts to pair your phone via Bluetooth. Once paired, the system will automatically establish a Wi-Fi connection for CarPlay or Android Auto.
4. For wired Android Auto, connect your phone via a USB cable to one of the stereo's USB ports.

4.3 Bluetooth Connectivity

The unit features Bluetooth 5.0 for hands-free calling and audio streaming.



Figure 4.1: Bluetooth music and hands-free calling interface.

1. Go to the Bluetooth settings on the stereo.
2. Enable Bluetooth and search for available devices.
3. Select your phone from the list and pair using the provided PIN (default is usually 0000).
4. Once connected, you can make/receive calls and stream audio. The external microphone ensures clear call quality.

4.4 Navigation

Utilize the built-in GPS module with pre-installed navigation apps or download your preferred ones from the Google Play Store. Connect to Wi-Fi or use a 4G connection for real-time traffic updates and online map services.

4.5 Radio (AM/FM)

Access the Radio application to tune into AM/FM stations. Use the scan function to find available stations and save your favorites for quick access.

5. MAINTENANCE

Proper maintenance ensures the longevity and optimal performance of your car stereo.

- **Screen Cleaning:** Use a soft, lint-free cloth to clean the touchscreen. For stubborn smudges, lightly dampen the cloth with water or a screen-safe cleaner. Avoid harsh chemicals or abrasive materials.
- **Software Updates:** Periodically check for system updates via the 'Settings' menu to ensure you have the latest features and security patches. A stable internet connection is required for updates.
- **Temperature Control:** Avoid exposing the unit to extreme temperatures for extended periods.
- **Cable Connections:** Periodically check all cable connections to ensure they are secure and free from damage.

6. TROUBLESHOOTING

This section addresses common issues you might encounter. If problems persist, contact ViaBecs technical support.

6.1 No Power / Unit Not Turning On

- Check the vehicle's battery connection.
- Verify all power cables are securely connected to the stereo and the vehicle's wiring harness.
- Check the vehicle's fuse box for any blown fuses related to the stereo or accessory power.

6.2 No Audio Output

- Ensure the volume is not muted or set to minimum.
- Check all speaker wire connections at the back of the unit and to the vehicle's speakers.
- Verify the correct audio source is selected (e.g., Radio, Bluetooth, CarPlay).

6.3 Backup Camera Not Displaying

- Ensure the camera input cable is correctly connected to the stereo's camera input port.
- Verify the camera's power supply is correctly wired and receiving power when the vehicle is in reverse.
- Some factory backup cameras may require specific wiring or adapters not included with the standard harness. Consult ViaBecs support if issues persist.

6.4 Poor Microphone Quality

- Ensure the external microphone is securely plugged into the unit.
- Position the microphone in a clear area, away from air vents or direct road noise, for optimal voice pickup.
- Check microphone settings within the stereo's system settings.

6.5 Steering Wheel Controls Not Working

- Confirm the XC004 plug-and-play harness is correctly installed, as it is designed to retain factory steering wheel controls.



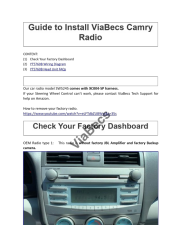



- Access the steering wheel control settings in the stereo's menu to program or recalibrate the buttons if necessary.

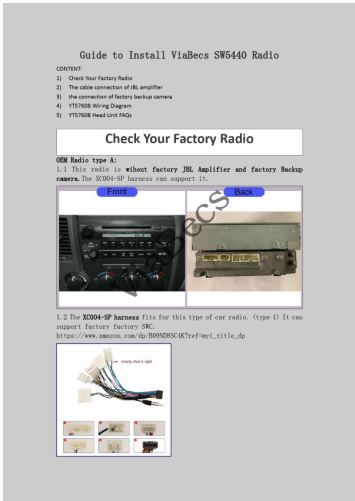
7. SPECIFICATIONS

Feature	Specification
Model Number	XC004
Operating System	Android 12.0
Processor	UIS7862 Octa-core, up to 2.0GHz
RAM	6GB
Internal Storage	128GB
Screen Size	10.2 Inches
Screen Type	QLED IPS Touchscreen
Screen Resolution	1280 x 720
Connectivity	Bluetooth 5.0, Wi-Fi (2.4GHz & 5GHz), 4G (external antenna)
Navigation	Built-in GPS, supports Google Maps, Waze, etc.
Audio Features	Built-in DSP, 48-band Equalizer
Special Features	Wireless Apple CarPlay, Wireless/Wired Android Auto, Mirror Link, Split-Screen, Steering Wheel Control support
Mounting Type	Dashboard Mount
Visible Screen Diagonal	11" / 26 cm
Item Weight	4.48 pounds
Package Dimensions	13.58 x 9.96 x 5.75 inches

8. WARRANTY AND SUPPORT

The ViaBecs XC004 car stereo is backed by a **1-year warranty**. ViaBecs provides professional technical support for setup assistance, connectivity issues, and troubleshooting. For technical assistance or warranty claims, please contact ViaBecs customer service through the platform where the product was purchased or refer to the contact information provided on the warranty card included in your package.

	<p>ViaBecs SYFT7172M Tundra Radio Installation Guide</p> <p>Comprehensive installation guide for the ViaBecs SYFT7172M Tundra Radio, covering factory radio checks, backup camera connection, wiring diagrams, and frequently asked questions for Toyota Tundra and Sequoia models.</p>
	<p>ViaBecs SW5440 Radio Installation Guide and Features</p> <p>Comprehensive guide to installing the ViaBecs SW5440 car stereo, covering factory radio compatibility, JBL amplifier and backup camera connections, wiring diagrams, and frequently asked questions about features like Apple CarPlay.</p>
	<p>Guide to Install ViaBecs Camry Radio - Installation and FAQs</p> <p>Comprehensive guide for installing the ViaBecs Camry Radio SW5245, covering different OEM radio types, wiring diagrams, connection instructions, and frequently asked questions about software updates and Zlink activation.</p>
	<p>ViaBecs SYFT7210 Highlander Radio Installation Guide</p> <p>Comprehensive installation guide for the ViaBecs SYFT7210 Highlander car stereo, covering wiring, setup, and common FAQs for 2014-2019 Toyota Highlander models.</p>
	<p>ViaBecs SW5216 RAV4 Radio Installation Guide and FAQs</p> <p>Comprehensive installation guide for the ViaBecs SW5216 car radio for Toyota RAV4 (2013-2018). Includes factory radio checks, YT5760B wiring diagrams, backup camera connection, canbus setup, and head unit FAQs covering Zlink, Apple CarPlay, and Android Auto.</p>
	<p>Guide to Installing Highlander Radio SYFT7210</p> <p>This guide provides instructions for installing the ViaBecs SYFT7210 Highlander Radio, including wiring diagrams, troubleshooting steps, and FAQs.</p>



[ViaBecs SW5440 Radio Installation Guide and Features](#)

Comprehensive guide to installing the ViaBecs SW5440 car stereo, covering factory radio compatibility, JBL amplifier and backup camera connections, wiring diagrams, and frequently asked questions about features like Apple CarPlay.

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[\[pdf\] User Manual Installation Guide Frequently Asked Questions Guide Diagram](#)

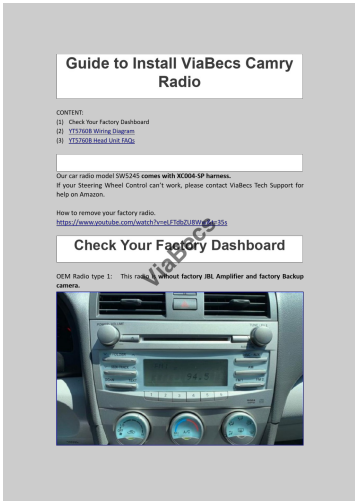
Administrator Installation Manual ViaBecs 6G 128G Wireless Apple Car Play Radio Compatible with Tacoma 2005 2015 Touch Screen Stereo Android Auto Head Unit Support Bluetooth 5.0 48EQ DSP SWC 2.4G 5G WiFi XC004 Electronics A19pdMnIrqL m media amazon images I |||

Installation Guide for SYFT7294L Tacoma Radio Content: Installation Video -----

----- ... tps://www.youtube.com/watch v=OPOWW6Pq6w4 2. Check Your Factory

Radio 1. SYFT7294L Radio comes with **XC004** harness which the harness only support steering wheel control. If your tacoma has factory jbl ...

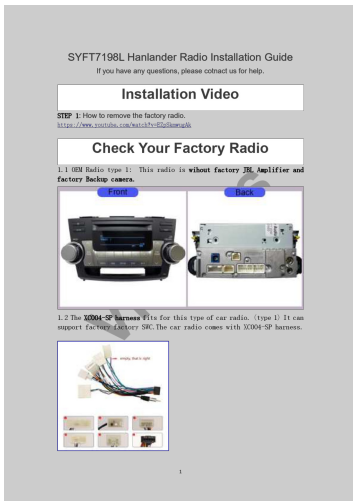
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[Guide to Install ViaBecs Camry Radio - Installation and FAQs](#)

Comprehensive guide for installing the ViaBecs Camry Radio SW5245, covering different OEM radio types, wiring diagrams, connection instructions, and frequently asked questions about software updates and Zlink activation.

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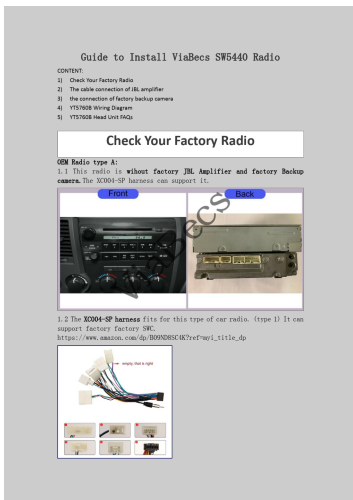
SYFT7198L Hanlander Radio Installation Guide If you have any questions, please cotnact us for help. ... Radio type 1: This radio is wihout factory JBL Amplifier and factory Backup camera. iaBecs 1.2 The **XC004**-SP harness fits for this type of car radio. type 1 It can V support factory factory SWC.The ... lang:en **score:39** filesize: 1.05 M page_count: 9 document date: 2023-05-11



[\[pdf\]](#) User Manual Installation Guide Frequently Asked Questions Guide Diagram

Administrator Installation Manual Wireless Apple Play Car Stereo with Bluetooth ViaBecs 6GB 128GB 10 2 Inch Touchscreen Radio for Toyota Highlander 2008 2013 Android Auto Head Unit Support GPS Navigation 5GHz WiFi SWC AM FM Electronics A1nDFxQklvL m media amazon images I |||

SYFT7198L Hanlander Radio Installation Guide If you have any questions, please cotnact us for help. ... adio 1. OEM Radio Model A: This radio is wihout factory JBL Amplifier and factory Backup camera.The **XC004**-SP harness can fit it. 1 2. OEM Radio Model B: This radio is wihout factory JBL Amplifier an... lang:en **score:34** filesize: 1.29 M page_count: 6 document date: 2023-12-16



[\[pdf\]](#) Installation Guide Frequently Asked Questions Guide Diagram

Administrator ViaBecs2 3 CAN005 X harness with Simple Soft Canbus fits two types of the car radio type 2 and It can support factory SWC factoryA1PdVWx3JCLm media amazon images I A1PdVWx3JCL ref dp product quick view |||

Guide to Install ViaBecs SW5440 Radio CONTENT: 1 Check Your Factory Radio 2 The cable connection o ... adio OEM Radio type A: 1.1 This radio is wihout factory JBL Amplifier and factory Backup camera.The **XC004**-SP harness can support it. ViaBecs 1.2 The **XC004**-SP harness fits for this type of car radio. ... lang:en **score:25** filesize: 1.63 M page_count: 10 document date: 2022-05-05



Check Your Factory Radio

1. OEM Radio Model A:

Wireless JBL amplifier and factory backup camera.



Proper Harness:

XC004 Harness without Carbus box

The XC004 harness is correct for Model A



02

2. OEM Radio Model B: With a factory JBL amplifier.



3. OEM Radio Model C: With a factory JBL amplifier and backup camera.



03

Proper Harness: CAN005-X Harness with Carbus box

Carbus Brand: Simple Soft

The CAN005-X harness is correct for both Model B and Model C



04



05

Proper Harness: CAN004-X Harness with Carbus box

Carbus Brand: Simple Soft

The CAN004-X harness is correct for both Model D



06

Connect Plug and Play Harness

NOTE:

You don't need to connect all factory connectors. Some functions will be lost after you remove the factory radio.

Connect the main connectors first. Then turn on the car radio to test whether it can work well.

1. Connecting XC004 Harness

How to connect our XC004 harness with the factory harness.

(1) Connect our No. 1 wire to the factory Port C plug.

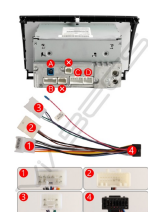
(2) Connect our No. 2 wire to the factory Port B plug.

(3) Connect our No. 3 wire to the factory Port D plug.

(4) Plug our No. 4 wire into our head unit power port.

(5) Factory Port A is the original USB port.

07



2. Connecting CAN005-X Harness

How to connect our CAN005-X harness with the factory harness.

Keep Your Car's Factory Features:

Support factory JBL, backup camera, factory USB and SWC, etc.

Don't need to set up the Carbus option.

Step 1: Connecting Carbus Box

(1) Connect No. 7 Carbus plug with No. 1 Black Carbus Box.



08

Step 2: Connect Harness

(1) No. 2 Connector is an FM radio adapter

(2) Connect our No. 3 20PIN wire to the factory Port A plug

(3) Connect our No. 4 20PIN wire to the factory Port C plug

(4) Connect our No. 5 5PIN wire to the factory Port B plug

(5) Connect our No. 6 20PIN Camera connector to the factory Port D plug

(6) Connect our No. 9 6PIN USB adapter to the factory Port E plug

(7) Connect our No. 10 20PIN wire to the factory Port F plug

(8) No. 11 16PIN wire is another factory camera connector. If you don't have the same plug, don't need to connect it.

(9) Connect our No. 12 4PIN USB adapter to the factory Port G plug

(10) Connect our No. 13 4PIN USB adapter to the factory Port H plug

(11) Connect our No. 14 4PIN USB adapter to the factory Port I plug

(12) Connect our No. 15 4PIN USB adapter to the factory Port J plug

(13) Connect our No. 16 4PIN USB adapter to the factory Port K plug

(14) Connect our No. 17 4PIN USB adapter to the factory Port L plug

(15) Connect our No. 18 4PIN USB adapter to the factory Port M plug

(16) Connect our No. 19 4PIN USB adapter to the factory Port N plug

(17) Connect our No. 20 4PIN USB adapter to the factory Port O plug

(18) Connect our No. 21 4PIN USB adapter to the factory Port P plug

(19) Connect our No. 22 4PIN USB adapter to the factory Port Q plug

(20) Connect our No. 23 4PIN USB adapter to the factory Port R plug

(21) Connect our No. 24 4PIN USB adapter to the factory Port S plug

(22) Connect our No. 25 4PIN USB adapter to the factory Port T plug

(23) Connect our No. 26 4PIN USB adapter to the factory Port U plug

(24) Connect our No. 27 4PIN USB adapter to the factory Port V plug

(25) Connect our No. 28 4PIN USB adapter to the factory Port W plug

(26) Connect our No. 29 4PIN USB adapter to the factory Port X plug

(27) Connect our No. 30 4PIN USB adapter to the factory Port Y plug

(28) Connect our No. 31 4PIN USB adapter to the factory Port Z plug

(29) Connect our No. 32 4PIN USB adapter to the factory Port AA plug

(30) Connect our No. 33 4PIN USB adapter to the factory Port AB plug

(31) Connect our No. 34 4PIN USB adapter to the factory Port AC plug

(32) Connect our No. 35 4PIN USB adapter to the factory Port AD plug

(33) Connect our No. 36 4PIN USB adapter to the factory Port AE plug

(34) Connect our No. 37 4PIN USB adapter to the factory Port AF plug

(35) Connect our No. 38 4PIN USB adapter to the factory Port AG plug

(36) Connect our No. 39 4PIN USB adapter to the factory Port AH plug

(37) Connect our No. 40 4PIN USB adapter to the factory Port AI plug

(38) Connect our No. 41 4PIN USB adapter to the factory Port AJ plug

(39) Connect our No. 42 4PIN USB adapter to the factory Port AK plug

(40) Connect our No. 43 4PIN USB adapter to the factory Port AL plug

(41) Connect our No. 44 4PIN USB adapter to the factory Port AM plug

(42) Connect our No. 45 4PIN USB adapter to the factory Port AN plug

(43) Connect our No. 46 4PIN USB adapter to the factory Port AO plug

(44) Connect our No. 47 4PIN USB adapter to the factory Port AP plug

(45) Connect our No. 48 4PIN USB adapter to the factory Port AQ plug

(46) Connect our No. 49 4PIN USB adapter to the factory Port AR plug

(47) Connect our No. 50 4PIN USB adapter to the factory Port AS plug

(48) Connect our No. 51 4PIN USB adapter to the factory Port AT plug

(49) Connect our No. 52 4PIN USB adapter to the factory Port AU plug

(50) Connect our No. 53 4PIN USB adapter to the factory Port AV plug

(51) Connect our No. 54 4PIN USB adapter to the factory Port AW plug

(52) Connect our No. 55 4PIN USB adapter to the factory Port AX plug

(53) Connect our No. 56 4PIN USB adapter to the factory Port AY plug

(54) Connect our No. 57 4PIN USB adapter to the factory Port AZ plug

(55) Connect our No. 58 4PIN USB adapter to the factory Port BA plug

(56) Connect our No. 59 4PIN USB adapter to the factory Port BB plug

(57) Connect our No. 60 4PIN USB adapter to the factory Port BC plug

(58) Connect our No. 61 4PIN USB adapter to the factory Port BD plug

(59) Connect our No. 62 4PIN USB adapter to the factory Port BE plug

(60) Connect our No. 63 4PIN USB adapter to the factory Port BF plug

(61) Connect our No. 64 4PIN USB adapter to the factory Port BG plug

(62) Connect our No. 65 4PIN USB adapter to the factory Port BH plug

(63) Connect our No. 66 4PIN USB adapter to the factory Port BI plug

(64) Connect our No. 67 4PIN USB adapter to the factory Port BJ plug

(65) Connect our No. 68 4PIN USB adapter to the factory Port BK plug

(66) Connect our No. 69 4PIN USB adapter to the factory Port BL plug

(67) Connect our No. 70 4PIN USB adapter to the factory Port BM plug

(68) Connect our No. 71 4PIN USB adapter to the factory Port BN plug

(69) Connect our No. 72 4PIN USB adapter to the factory Port BO plug

(70) Connect our No. 73 4PIN USB adapter to the factory Port BP plug

(71) Connect our No. 74 4PIN USB adapter to the factory Port BQ plug

(72) Connect our No. 75 4PIN USB adapter to the factory Port BR plug

(73) Connect our No. 76 4PIN USB adapter to the factory Port BS plug

(74) Connect our No. 77 4PIN USB adapter to the factory Port BT plug

(75) Connect our No. 78 4PIN USB adapter to the factory Port BU plug

(76) Connect our No. 79 4PIN USB adapter to the factory Port BV plug

(77) Connect our No. 80 4PIN USB adapter to the factory Port BW plug

(78) Connect our No. 81 4PIN USB adapter to the factory Port BX plug

(79) Connect our No. 82 4PIN USB adapter to the factory Port BY plug

(80) Connect our No. 83 4PIN USB adapter to the factory Port BZ plug

(81) Connect our No. 84 4PIN USB adapter to the factory Port CA plug

(82) Connect our No. 85 4PIN USB adapter to the factory Port CB plug

(83) Connect our No. 86 4PIN USB adapter to the factory Port CC plug

(84) Connect our No. 87 4PIN USB adapter to the factory Port CD plug

(85) Connect our No. 88 4PIN USB adapter to the factory Port CE plug

(86) Connect our No. 89 4PIN USB adapter to the factory Port CF plug

(87) Connect our No. 90 4PIN USB adapter to the factory Port CG plug

(88) Connect our No. 91 4PIN USB adapter to the factory Port CH plug

(89) Connect our No. 92 4PIN USB adapter to the factory Port CI plug

(90) Connect our No. 93 4PIN USB adapter to the factory Port CJ plug

(91) Connect our No. 94 4PIN USB adapter to the factory Port CK plug

(92) Connect our No. 95 4PIN USB adapter to the factory Port CL plug

(93) Connect our No. 96 4PIN USB adapter to the factory Port CM plug

(94) Connect our No. 97 4PIN USB adapter to the factory Port CN plug

(95) Connect our No. 98 4PIN USB adapter to the factory Port CO plug

(96) Connect our No. 99 4PIN USB adapter to the factory Port CP plug

(97) Connect our No. 100 4PIN USB adapter to the factory Port CQ plug

(98) Connect our No. 101 4PIN USB adapter to the factory Port CR plug

(99) Connect our No. 102 4PIN USB adapter to the factory Port CS plug

(100) Connect our No. 103 4PIN USB adapter to the factory Port CT plug

(101) Connect our No. 104 4PIN USB adapter to the factory Port CU plug

(102) Connect our No. 105 4PIN USB adapter to the factory Port CV plug

(103) Connect our No. 106 4PIN USB adapter to the factory Port CW plug

(104) Connect our No. 107 4PIN USB adapter to the factory Port CX plug

(105) Connect our No. 108 4PIN USB adapter to the factory Port CY plug

(106) Connect our No. 109 4PIN USB adapter to the factory Port CZ plug

(107) Connect our No. 110 4PIN USB adapter to the factory Port DA plug

(108) Connect our No. 111 4PIN USB adapter to the factory Port DB plug

(109) Connect our No. 112 4PIN USB adapter to the factory Port DC plug

(110) Connect our No. 113 4PIN USB adapter to the factory Port DD plug

(111) Connect our No. 114 4PIN USB adapter to the factory Port DE plug

(112) Connect our No. 115 4PIN USB adapter to the factory Port DF plug

(113) Connect our No. 116 4PIN USB adapter to the factory Port DG plug

(114) Connect our No. 117 4PIN USB adapter to the factory Port DH plug

(115) Connect our No. 118 4PIN USB adapter to the factory Port DI plug

(116) Connect our No. 119 4PIN USB adapter to the factory Port DJ plug

(117) Connect our No. 120 4PIN USB adapter to the factory Port DK plug

(118) Connect our No. 121 4PIN USB adapter to the factory Port DL plug

(119) Connect our No. 122 4PIN USB adapter to the factory Port DM plug

(120) Connect our No. 123 4PIN USB adapter to the factory Port DN plug

(121) Connect our No. 124 4PIN USB adapter to the factory Port DO plug

(122) Connect our No. 125 4PIN USB adapter to the factory Port DP plug

(123) Connect our No. 126 4PIN USB adapter to the factory Port DQ plug

(124) Connect our No. 127 4PIN USB adapter to the factory Port DR plug

(125) Connect our No. 128 4PIN USB adapter to the factory Port DS plug

(126) Connect our No. 129 4PIN USB adapter to the factory Port DT plug

(127) Connect our No. 130 4PIN USB adapter to the factory Port DU plug

(128) Connect our No. 131 4PIN USB adapter to the factory Port DV plug

(129) Connect our No. 132 4PIN USB adapter to the factory Port DW plug

(130) Connect our No. 133 4PIN USB adapter to the factory Port DX plug

(131) Connect our No. 134 4PIN USB adapter to the factory Port DY plug

(132) Connect our No. 135 4PIN USB adapter to the factory Port DZ plug

(133) Connect our No. 136 4PIN USB adapter to the factory Port EA plug

(134) Connect our No. 137 4PIN USB adapter to the factory Port EB plug

(135) Connect our No. 138 4PIN USB adapter to the factory Port EC plug

(136) Connect our No. 139 4PIN USB adapter to the factory Port ED plug

(137) Connect our No. 140 4PIN USB adapter to the factory Port EE plug

(138) Connect our No. 141 4PIN USB adapter to the factory Port EF plug

(139) Connect our No. 142 4PIN USB adapter to the factory Port EG plug

(140) Connect our No. 143 4PIN USB adapter to the factory Port EH plug

(141) Connect our No. 144 4PIN USB adapter to the factory Port EI plug

(142) Connect our No. 145 4PIN USB adapter to the factory Port EJ plug

(143) Connect our No. 146 4PIN USB adapter to the factory Port EK plug

(144) Connect our No. 147 4PIN USB adapter to the factory Port EL plug

(145) Connect our No. 148 4PIN USB adapter to the factory Port EM plug

(146) Connect our No. 149 4PIN USB adapter to the factory Port EN plug

(147) Connect our No. 150 4PIN USB adapter to the factory Port EO plug

(148) Connect our No. 151 4PIN USB adapter to the factory Port EP plug

(149) Connect our No. 152 4PIN USB adapter to the factory Port EQ plug

(150) Connect our No. 153 4PIN USB adapter to the factory Port ER plug

(151) Connect our No. 154 4PIN USB adapter to the factory Port ES plug

(152) Connect our No. 155 4PIN USB adapter to the factory Port ET plug

(153) Connect our No. 156 4PIN USB adapter to the factory Port EU plug

(154) Connect our No. 157 4PIN USB adapter to the factory Port EV plug

(155) Connect our No. 158 4PIN USB adapter to the factory Port EW plug

(156) Connect our No. 159 4PIN USB adapter to the factory Port EX plug

(157) Connect our No. 160 4PIN USB adapter to the factory Port EY plug

(158) Connect our No. 161 4PIN USB adapter to the factory Port EZ plug

(159) Connect our No. 162 4PIN USB adapter to the factory Port FA plug

(160) Connect our No. 163 4PIN USB adapter to the factory Port FB plug

(161) Connect our No. 164 4PIN USB adapter to the factory Port FC plug

(162) Connect our No. 165 4PIN USB adapter to the factory Port FD plug

(163) Connect our No. 166 4PIN USB adapter to the factory Port FE plug

(164) Connect our No. 167 4PIN USB adapter to the factory Port FF plug

(165) Connect our No. 168 4PIN USB adapter to the factory Port FG plug

(166) Connect our No. 169 4PIN USB adapter to the factory Port FH plug

(167) Connect our No. 170 4PIN USB adapter to the factory Port FI plug

(168) Connect our No. 171 4PIN USB adapter to the factory Port FJ plug

(169) Connect our No. 172 4PIN USB adapter to the factory Port FK plug

(170) Connect our No. 173 4PIN USB adapter to the factory Port FL plug

(171) Connect our No. 174 4PIN USB adapter to the factory Port FM plug

(172) Connect our No. 175 4PIN USB adapter to the factory Port FN plug

(173) Connect our No. 176 4PIN USB adapter to the factory Port FO plug

(174) Connect our No. 177 4PIN USB adapter to the factory Port FP plug

(175) Connect our No. 178 4PIN USB adapter to the factory Port FQ plug

(176) Connect our No. 179 4PIN USB adapter to the factory Port FR plug

(177) Connect our No. 180 4PIN USB adapter to the factory Port FS plug

(178) Connect our No. 181 4PIN USB adapter to the factory Port FT plug

(179) Connect our No. 182 4PIN USB adapter to the factory Port FU plug

(180) Connect our No. 183 4PIN USB adapter to the factory Port FV plug

(181) Connect our No. 184 4PIN USB adapter to the factory Port FW plug

(182) Connect our No. 185 4PIN USB adapter to the factory Port FX



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YT5760B Wiring Diagram



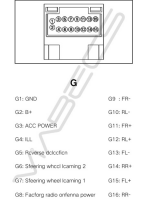
2. Wiring Diagram



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3. Power Port



Installing Aftermarket Backup Camera



Step 1: Make sure the vehicle is turned off.
Step 2: Connect the male RCA cable of the reverse camera to the RCA camera VHS cable on our head unit.

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Step 3: Plug the 10PIN RCA camera VHS cable into the back of the radio.



Step 4: Connect the camera reverse signal line with our **G5 reverse/back detection line**. The rear view camera will automatically activate when you put the car in reverse.



Step 5: Testing 12-volt wiring of the reverse lamp.

- Link the positive camera wire to the positive light wire and the negative camera wire to the negative of the reverse lamp.
- Then you can test whether the camera can display on the head unit when you put the car in reverse.

Step 6: Solve the camera image displays back if the connection is correct.

- Select the correct camera format.
- Please confirm the resolution of your camera first, such as NTSC, PAL, 1080P or 720P.

- 1) Open Car Settings app -> Factory Settings -> Password is 8888 -> Reversing camera Settings
- 2) If your backup camera is not an HD version, please choose Normal -> SD -> NTSC/PAL.
- 3) If your backup camera is an HD version, please choose Normal -> HD -> Rear view -> AHD 720P/1080P / AHD 720P/1080P / AHD 1080P/2160P to test.
- 4) Then press "OK" to restart the head unit to save the setting.

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Here is the video as a reference.
1. Backup Camera Configuration Method 1 - backup camera display when you put the car in reverse
<https://www.youtube.com/watch?v=VH-L6w2Hk>
2. Backup Camera Configuration Method 2 - View 1 the camera on the APP app
<https://www.youtube.com/watch?v=VH-L6w2Hk>



Install Backup Camera 1

Install Backup Camera 2

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YouTube Channel

YouTube Channel

Plug and Play (HDMI) Steering Wheel Control Easy to Install

TOYOTA Camry 2007-2011

Android Radio Installation Instruction

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Installation Video

- Installation Video 01
- Check Your Factory Radio 02
- Connect Plug and Play Harness 05
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- Installing Aftermarket Backup Camera 14



Remove OEM Radio 07-11 Toyota Camry
<https://www.youtube.com/watch?v=2uZu6t6t6t6>

01

Check Your Factory Radio

1. OEM Radio Model A: Without a factory JBL Amplifier and factory Backup camera.



Proper Harness: XC004 Harness without Carbus box
*The XC004 harness is correct for Model A.



02

2. OEM Radio Model B: With a factory JBL amplifier.



3. OEM Radio Model C: With a factory JBL amplifier and backup camera.



03

Proper Harness: CAN005-X Harness with Carbus box

- Carbus Brand: Simple Suit
- The CAN005-X harness is correct for both Model B and Model C

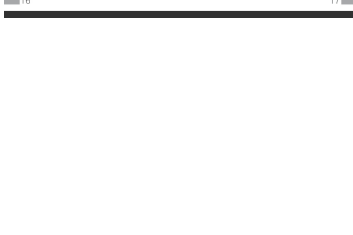
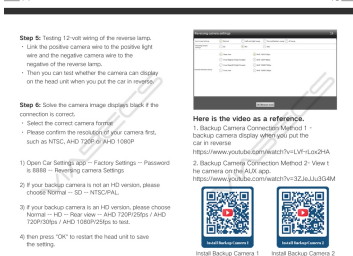
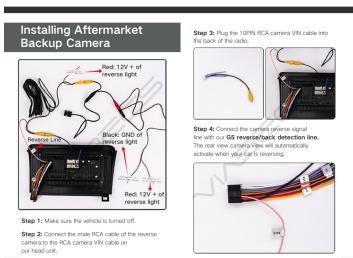
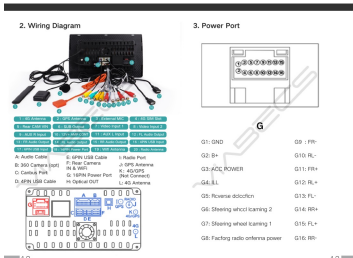
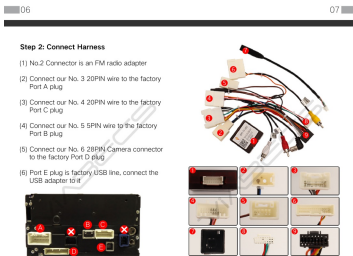
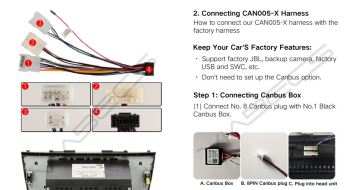
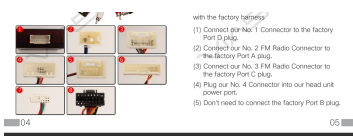


Connect Plug and Play Harness

NOTE:
• you don't need to connect all factory connectors. Some functions will be lost after you remove the factory radio.

- Connect the main connectors first. Then turn on the car radio to test whether it can work well.

1. Connecting XC004 Harness
How to connect up XC004 harness



[pdf] User Manual Installation Guide Diagram

SW5245 ViaBecs 9 inch Android 11 0 Touchscreen Car Radio Apple Carplay Wireless for Toyota Camry

2007 2008 2009 2010 2011 Head Unit Stereo Bluetooth 5 GPS Navigation WiFi 4G 64G DSP FM AM 07

User Manual B0BW3XS165 B08CHKVDQT B08CY3S28Q B08CY1YDPB C1hb2SRT ML m media

amazon images I |||

FOR MORE INFORMATION TECH SUPPORT Plug and Play Harness Steering

Wheel Control Easy to Install CONTENTS Installation Video Installation Video 01

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