

GROM Adapters – digital car kits for integration of the Android® Smartphone and Tablet, iPod® / iPhone®, USB Drive, Bluetooth®, MP3 player into Car Stereo System Application Guide

GROM adapters allow you to integrate USB Stick, MP3, In-Car Bluetooth, Android Phone, iPod / iPhone into car stereo system, control your portable device (except MP3 player) through CD changer controls on the Car Stereo, and get the premium digital sound quality without using FM modulators. Bluetooth will allow you to use your mobile phone hands free and get wireless music playback with integrated stereo controls. To gain Bluetooth functionality additional GROM-BTD Bluetooth Dongle is needed for USB3 and MST4 units. Bluetooth Dongle is not needed for GROM-BT3 modules, as the GROM-BT3 has integrated Bluetooth.

GROM VLine VL2 and Vlite VT2 systems offer CarPlay® and Android Auto® integration to the factory stereos of select car makes, fully integrated with the existing car stereo and display, buttons and steering wheel controls (7).

GROM-MST4- USB flash, Android phones, iPod/iPhone adapter. **Compatible add-ons sold separately:** Bluetooth, Aux-in cables.

GROM-USB3 – USB flash, Android phones, iPod/iPhone/iPad adapter. **Compatible add-ons sold separately:** Bluetooth, AUX-IN cables.

GROM-AUX1- MP3 player, Smartphone integration

GROM-BT3 - Bluetooth adapter; **Compatible add-ons sold separately:** Aux-in cable

GROM VLine VL2 - Infotainment System and Android Interface to add CarPlay, Android Auto to the factory car stereo of select car make. Get Google and Waze Maps, music apps, voice control directly on the car stereo. Works with and without the smartphone. CarPlay and Android Auto integrations are available both wireless and wired.

GROM Vlite VT2 - The system adds CarPlay, Android Auto to the factory car stereo of select car make. CarPlay and Android Auto integrations are available both wireless and wired. GPS antenna is optional and sold separately.

Vehicle cable SKU - cable SKU included with the package with GROM USB3/AUX1/BT3 adapters

Updated 01/10/2025

Acura

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
CL	1997-1998	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
CL 3.0 / 3.2	1999-2003	CD changer capable	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
CSX	2006-2011	CD changer capable	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
EL	1997-2005	CD changer capable	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3	n/a	n/a
ILX	2013-2015	No Nav	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
ILX	2013-2015	NAV Stereo	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	HON2VVL2	HON2VVT2
ILX	2016-2020	dual screen only	n/a	n/a	n/a	n/a		HON3VL2	HON3VT2
Integra	1992-2001	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
Legend	1992-1995	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
MDX	2001-2004	Rear Seat Entertainment or DVD must be disconnected, NO build-in changer or Navigation	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
MDX	2005-2009	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
MDX	2010-2013	No Nav	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
MDX	2010-2013	Nav Stereo	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	HON2MVL2	HON2MVT2
MDX	2014-2020	dual screen only	n/a	n/a	n/a	n/a		HON3VL2	HON3VT2

NSX	1991-2005	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
RDX	2007-2012	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
RDX	2013-2015	Nav stereo	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	HON2VVL2	HON2VVT2
RDX	2013-2015	No Nav	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
RDX	2016-2018	dual screen only	n/a	n/a	n/a	n/a		HON3VL2	HON3VT2
RL	2003-2004	Must have SAT button, Navigation only stereo	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4	n/a	n/a
RL	2005-2012	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4	n/a	n/a
RLX	2014-2020	dual screen only	n/a	n/a	n/a	n/a		HON3VL2	HON3VT2
RSX	2002-2006	NO Type-S, NO build-in changer	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
SLX	1996-1998	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
TL	1996-1998	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
TL	1999-2003	CD changer capable	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
TL	2004-2008	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
TL	2009-2011	Nav stereo	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	HON2VL2	HON2VT2
TL	2012-2015	Nav Stereo	HON1U3	HON1A1	HON1B3			HON2VVL2	HON2VVT2
TL	2009-2014	No Nav	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
TLX	2014-2020	dual screen only	n/a	n/a	n/a	n/a		HON3VL2	HON3VT2
TSX	2004-2010	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
TSX	2011-2014	Nav Stereo	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	HON2MVL2	HON2MVT2
TSX	2011-2014	no Nav	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
ZDX	2010-2013	Nav Stereo	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	HON2MVL2	HON2MVT2
ZDX	2012-2013	no Nav	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Vigor	1992-1994	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3, 4	n/a	n/a

1. Supports Text (Requires SAT emulation firmware, excludes AUX1)
2. Retains XM radio with use of CDC emulation firmware
3. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
4. Steering Wheel Track Control if equipped
5. Retains Built-in CD Player/Changer

Alfa Romeo

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Alfa Romeo	2000-2012	Blaupunkt stereo, 376, 378, 379, 937, 947	BPTU3	BPTA1	BPTB3	BPT	1, 2	n/a	n/a

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
2. Steering Wheel Track Control if equipped

Aston Martin

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
DB9	2004-2009	High Performance or Premium Stereo; 6CD unit, amplifier and tuner	VOLXCO4	n/a	n/a	POF not needed	2, 5, 6	n/a	n/a
Vanguish S	2004-2007	High Performance or Premium Stereo; 6CD unit, amplifier and tuner	VOLXCO4	n/a	n/a	POF not needed	2, 5, 6	n/a	n/a
Vantage	2005-2008	High Performance or Premium Stereo; 6CD unit, amplifier and tuner	VOLXCO4	n/a	n/a	POF not needed	2, 5, 6	n/a	n/a

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
2. Steering Wheel Track Control if equipped (SAT emulation firmware does not support steering wheel controls)
3. Retain Factory XM Satellite radio (with CDC emulation firmware)
4. Supports Text (Requires SAT/MD emulation firmware, excludes AUX1)
5. Factory CD Player/Changer will be **DISABLED** in order to use GROM-MST4
6. Support Text (Stereo must have CD text functionality)

Audi

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
A2	1999-2005	All, RNS-E***	AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a
A3	2003-2006		AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a
A3*	2007-2009	All, RNS-E***, no satellite radio installed	AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a
A4	2009	MMI 2G HIGH**; MP3 support, MMI SW: 33.6.0 and newer	AUDO4	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
A4	2009-2016	No-nav, Concert or Symphony Radio 6.5 inch Screen	n/a	n/a	n/a	n/a		AUDCVL2	AUDCVT2
A4/S4	1998-2005		AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a
A4/S4	2005-2006		AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a
A4/S4 (glove box or armrest install)	2007-2008		VAGTU3	VAGTA1	VAGTB3	C-VAGT	2, 3, 4	n/a	n/a
A4/S4	2007-2008		AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a
A5	2009-2016	No-nav, Concert or Symphony Radio 6.5 inch Screen	n/a	n/a	n/a	n/a		AUDCVL2	AUDCVT2
A6	2001-2004		AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a
A6	2005-2009	MMI 2G HIGH**; MP3 support, MMI SW: 33.6.0 and newer	AUDO4	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
A8	1999-2003	No MMI; RNS-E***, no satellite radio installed	AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a

A8	2004-2008	MMI 2G HIGH**; MP3 support, MMI SW: 33.6.0 and newer	AUDO4	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
Allroad	2008-2009	MMI 2G HIGH**; MP3 support, MMI SW: 33.6.0 and newer	AUDO4	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
Allroad	2009-2016	No-nav, Concert or Symphony Radio 6.5 inch Screen	n/a	n/a	n/a	n/a		AUDCVL2	AUDCVT2
Allroad Quattro	2001-2004		AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a
Avant	2009-2016	No-nav, Concert or Symphony Radio 6.5 inch Screen	n/a	n/a	n/a	n/a		AUDCVL2	AUDCVT2
Q5	2009-2017	No-nav, Concert or Symphony Radio 6.5 inch Screen	n/a	n/a	n/a	n/a		AUDCVL2	AUDCVT2
Q7	2007-2009	MMI 2G HIGH**; MP3 support, MMI SW: 33.6.0 and newer	AUDO4	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
RS	2009	MMI 2G HIGH**; MP3 support, MMI SW: 33.6.0 and newer	AUDO4	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
RS5	2009-2019	No-nav, Concert or Symphony Radio 6.5 inch Screen	n/a	n/a	n/a	n/a		AUDCVL2	AUDCVT2
R8	2007-2009		AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a
S4	2009-2016	No-nav, Concert or Symphony Radio 6.5 inch Screen	n/a	n/a	n/a	n/a		AUDCVL2	AUDCVT2
S5	2009-2016	No-nav, Concert or Symphony Radio 6.5 inch Screen	n/a	n/a	n/a	n/a		AUDCVL2	AUDCVT2
S6	2007-2009	MMI 2G HIGH**; MP3 support, MMI SW: 33.6.0 and newer	AUDO4	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
S8	2008-2009	MMI 2G HIGH**; MP3 support, MMI SW: 33.6.0 and newer	AUDO4	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
SQ5	2009-2017	No-nav, Concert or Symphony Radio 6.5 inch Screen	n/a	n/a	n/a	n/a		AUDCVL2	AUDCVT2
TT	1999-2003		AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a
TT*	2004-2008		AUDU3	AUDA1	AUSB3	C-VAGM	2, 3, 4	n/a	n/a

NOTE: In some AUDI vehicles, a solid 3-in-1 factory connector blocks access to the CD changer port. The factory connector must be removed to gain access to the CD changer port. If that is your case you need to use GROM AUDS harness that accepts the factory connector and plugs into the radio. **AUDS cable included in package**

*Must disconnect SAT if port occupied

** MMI 2G Basic is not compatible with the GROM

*** Audi Navigation Plus (RNS-E model) -May require VAG-COM to program "TV/CDC" settings etc. for the RNS-E if vehicle is not currently equipped with CD changer

1. Supports Text
2. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
3. Factory Satellite Radio may be retained with third party harness adapters
4. Steering Wheel Track Control if equipped

Bentley

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Continental GT	2004-2009	External CD must be disconnected	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a

Flying Spur	2005-2009	External CD must be disconnected	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
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1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
2. Steering Wheel Track Control if equipped
3. Installs at the factory CD changer mounted in Glovebox

Blaupunkt

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Blaupunkt	2000-2012	All Blaupunkt stereos with MiniISO connector for CD changer	BPTU3	BPTA1	BPTB3	BPT	1, 2	n/a	n/a
MPxx CDxx Cxx DJxx DABxx	2000-2012	stereos with MiniISO connector for CD changer	BPTU3	BPTA1	BPTB3	BPT	1, 2	n/a	n/a

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
2. Steering Wheel Track Control if equipped

BMW

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
3 series	1999-2005	incl. '06 Coupe/Convertible	BMWU3	BMWTA1	BMWTB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
3 series	1999-2005	incl. '06 Coupe/Convertible; No NAV, no DSP	BMWSU3	BMWSA1	BMW SB3	C-BMWS	2, 3, 4, 5	n/a	n/a
3 series	2006-2010	Exclude '06 Coupe/Convertible; Must have MP3 CDC capability	BMW04	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
5 series	1998-2003	All*	BMWU3	BMWTA1	BMW TB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
5 series	1998-2003	No NAV, no DSP	BMWSU3	BMW SA1	BMW SB3	C-BMWS	2, 3, 4, 5	n/a	n/a
5 series	2005-2010	Must have MP3 CDC capability**	BMW04	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
7 series	1999-2001		BMWU3	BMWTA1	BMW TB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
7 series	1999-2001	No NAV, no DSP	BMWSU3	BMW SA1	BMW SB3	C-BMWS	2, 3, 4, 5	n/a	n/a
M Coupe	1999-2002		BMWU3	BMWTA1	BMW TB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
M Coupe	1999-2002	No NAV, no DSP	BMWSU3	BMW SA1	BMW SB3	C-BMWS	2, 3, 4, 5	n/a	n/a
M Roadster	1999-2002		BMWU3	BMWTA1	BMW TB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
M Roadster	1999-2002	No NAV, no DSP	BMWSU3	BMW SA1	BMW SB3	C-BMWS	2, 3, 4, 5	n/a	n/a
M3	1997-2005	incl. '06 Coupe/Convertible	BMWU3	BMWTA1	BMW TB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
M3	1997-2005	incl. '06 Coupe/Convertible; No NAV, no DSP	BMWSU3	BMW SA1	BMW SB3	C-BMWS	2, 3, 4, 5	n/a	n/a
M3	2006-2010	Exclude '06 Coupe/Convertible; Must have MP3 CDC capability**	BMW04	n/a	n/a	C-POF	1, 2, 4	n/a	n/a

M5	2000-2003		BMWTU3	BMWTA1	BMWTB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
M5	2000-2003	No NAV, no DSP	BMWSU3	BMWSA1	BMWSB3	C-BMWS	2, 3, 4, 5	n/a	n/a
M5	2004-2010		BMW04	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
X3	2004-2010	All, 05+ see below***	BMWTU3	BMWTA1	BMWTB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
X3	2004-2010	No NAV, 05+ see below***	BMWSU3	BMWSA1	BMWSB3	C-BMWS	2, 3, 4, 5	n/a	n/a
X5	2000-2006	All	BMWTU3	BMWTA1	BMWTB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
X5	2000-2006	No NAV	BMWSU3	BMWSA1	BMWSB3	C-BMWS	2, 3, 4, 5	n/a	n/a
X5	2007-2010		BMW04	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
X6	2008-2014		BMW04	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
Z3	1997-2002		BMWTU3	BMWTA1	BMWTB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
Z3	1997-2002	No NAV, no DSP	BMWSU3	BMWSA1	BMWSB3	C-BMWS	2, 3, 4, 5	n/a	n/a
Z4	2003-2008	All*, 06+ see below***	BMWTU3	BMWTA1	BMWTB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
Z4	2003-2008	No NAV, no DSP, 06+ see below***	BMWSU3	BMWSA1	BMWSB3	C-BMWS	2, 3, 4, 5	n/a	n/a
Z4	2009-2010		BMW04	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
Z8	2000-2003		BMWTU3	BMWTA1	BMWTB3	C-BMWTL	2, 3, 4, 5	n/a	n/a
Z8	2000-2003	No NAV, no DSP	BMWSU3	BMWSA1	BMWSB3	C-BMWS	2, 3, 4, 5	n/a	n/a

- * Models with DSP will require **DSP Converter from GROM Audio** To determine if your car has DSP, check the guide at http://gromaudio.com/docs/bmw-dsp_application.pdf

- ** For BMW with fiber-optic stereos. BMW must have MP3 CDC capability. If there is no such capability, the stereo must be coded for CDC at the dealership or car stereo shop.

- *** **Important for 2005+ BMW X3; 2006+ BMW Z4:**

BMW X3 (E83) production date 09/2005 and up with DSP **without** navigation, CD changer **and** iPod connection

BMW Z4 (E85) production date 02/2006 and up with DSP **without** navigation, CD changer **and** iPod connection

BMW Z4 (E86) coupe production date 05/2006 and up with DSP **without** navigation, CD changer **and** iPod connection

These vehicles above do not require GROM DSP adapter (use analog DSP) and can be installed at stereo or trunk, but audio part will not work until the stereo is programmed (retrofitted) to accept CD Changer (BMW calls it "vehicle order"). Please contact your local BMW dealer and ask them to retrofit the stereo to accept CD changer.

If your car falls into the above range **and has** Navigation, CD changer **or** iPod connection, **GROM will work** without any reprogramming.

1. Supports Text
2. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
3. Must disconnect and lose Factory Satellite Radio
4. Steering Wheel Track Control if equipped
5. Supports Text, All BMW monochrome radios will NOT allow for TEXT to be displayed (excludes AUX1)

Buick

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Enclave	2008-2011	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Lucerne	2006-2011	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Regal	2012	Mylink 7-inch screen	n/a	n/a	n/a			GM1VL2	GM1VT2

1. Supports Text
2. Must disconnect and lose Factory Satellite Radio

Cadillac

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
DTS	2006-2011	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Escalade	2007-2013	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
SRX	2007-2009	Must have "CAT" button; Not compatible on vehicle equipped with rear seat entertainment	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
SRX	2010-2012	Mylink 7-inch screen	n/a	n/a	n/a			GM1SVL2	n/a
CTS/CTS V	2008-2015	Mylink 7-inch screen	n/a	n/a	n/a			GM1CVL2	GM1CVT2

1. Supports Text
2. Must disconnect and lose Factory Satellite Radio

Chevrolet*

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Avalanche	2007-2013	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Camaro	2010-2015	Mylink 7-inch screen	n/a	n/a	n/a			GM1VL2	GM1VT2
Cruise	2011-2016	Mylink 7-inch screen	n/a	n/a	n/a			GM1VL2	GM1VT2
Equinox	2007-2009	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Equinox	2010-2017	Mylink 7-inch screen	n/a	n/a	n/a			GM1VL2	GM1VT2
Express	2009-2014	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Impala	2007-2013	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Malibu	2013-2015	Mylink 7-inch screen	n/a	n/a	n/a			GM1VL2	GM1VT2
Monte Carlo	2006-2007	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Silverado	2007-2013	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Suburban	2007-2013	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Tahoe	2007-2014	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Traverse	2009-2011	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Volt	2011-2015	Mylink 7-inch screen	n/a	n/a	n/a			GM1VL2	GM1VT2

*Must be XM capable

1. Supports Text
2. Must disconnect and lose Factory Satellite Radio

Chrysler*

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
200	2015-2018	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
300	2015-2022	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
300M	2002-2004	All	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Concord	2002-2004	All	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
LHS	2002-2004	All	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
PT Cruiser	2002-2005	All	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Pacifica	2017-2020	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
Sebring	2002-2005	sedan and convertible only	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Town Country	2002-2005	No DVD	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Voyager	2002-2005	No DVD	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Voyager	2020	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2

*No Navigation (RB1, RB3 and RB4 stereo), No Premium Infinity Sound system, No RBQ stereo

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
2. Must disconnect and lose Factory Satellite Radio
3. Steering Wheel Track Control if equipped
4. Note: Touchscreen will not work with VLine VL2 / VLite VT2 and CarPlay / Android Auto, but will keep working on OEM side. Will use knob control. Exception - Chrysler Pacifica 2017-2020, the touchscreen will work if your radio supports touch while backup camera is active

Citroen

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Aircross	2012-2014	No Navigation/ No touch screen	MITS08U3	MITS08A1	MITS08B3	C-MITS08	1	n/a	n/a
C-Crosser	2007-2012	No Navigation/ No touch screen	MITS08U3	MITS08A1	MITS08B3	C-MITS08	1	n/a	n/a

1. Supports Text (excludes AUX1)

Dodge**

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2

Caravan	2002-2005	No DVD	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Challenger	2015-2022	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
Charger	2015-2022	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
Dakota	2002-2004	Must have MODE button	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Durango	2002-2003	Must have MODE button	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Durango	2014-2020	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
Intrepid	2003-2004	Must have MODE button	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Neon	2002-2005	Must have MODE button	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Ram	2002-2005	Must have MODE button	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Stratus (Sedan only)	2002-2005	Must have MODE button	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Viper	2002-2006	SRT-10 Production	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Viper	2013-2017	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2

****No Navigation (RB1, RB3 and RB4 stereo), No Premium Infinity Sound system, No RBQ stereo**

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
2. Must disconnect and lose Factory Satellite Radio
3. Steering Wheel Track Control if equipped
4. Note: Touchscreen will not work with VLine VL2 / VLite VT2 and CarPlay / Android Auto, but will keep working on OEM side. Will use knob control.

Fiat

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
500	2007-2012	Blaupunkt stereo	BPTU3	BPTA1	BPTB3	C-BPT	1, 2	n/a	n/a
Bravo II	2007-2012	Blaupunkt stereo	BPTU3	BPTA1	BPTB3	C-BPT	1, 2	n/a	n/a
Croma	2007-2012	Blaupunkt stereo	BPTU3	BPTA1	BPTB3	C-BPT	1, 2	n/a	n/a
Grande Punto	2005-2012	Blaupunkt stereo	BPTU3	BPTA1	BPTB3	C-BPT	1, 2	n/a	n/a
Multipla	2007-2012	Blaupunkt stereo	BPTU3	BPTA1	BPTB3	C-BPT	1, 2	n/a	n/a
Panda	2003-2012	Blaupunkt stereo	BPTU3	BPTA1	BPTB3	C-BPT	1, 2	n/a	n/a
Punto EVO	2010-2012	Blaupunkt stereo	BPTU3	BPTA1	BPTB3	C-BPT	1, 2	n/a	n/a
Sedici	2006-2012	Blaupunkt stereo	BPTU3	BPTA1	BPTB3	C-BPT	1, 2	n/a	n/a

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
2. Steering Wheel Track Control if equipped

Ford*

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2

Edge	2007-2010	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Escape (Hybrid)	2008-2012	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Expedition	2007-2010	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Explorer	2006-2010	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
F-x50 trucks	2008-2010	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Five Hundred	2006-2007	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Focus	2006-2009	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Freestyle	2006-2007	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Fusion	2006-2009	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Mustang	2007-2009	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Mustang	2008-2014	no Microsoft Sync or factory Satellite stereo	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Taurus/X	2008-2009	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a

*FORD Vehicle MUST be either equipped with, or have the ability to support Satellite Radio. Sat radio will be disconnected and no longer functional.*FORD Vehicle MUST be either equipped with, or have the ability to support Satellite Radio. Sat radio will be disconnected and no longer functional.

1. Supports Text
2. Must disconnect and lose Factory Satellite Radio

Ford Euro

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
C-MAX	2003	Sony radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
C-MAX	2003-2007	6000CD with AUX button radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Fiesta Mk5	2005-2009	5000C radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Fiesta Mk5	2005-2008	6000CD with AUX button radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Fiesta Mk5	2009	6000CD with AUX button radio serial starts with M, L, A, N	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Focus Mk2	2004	5000C radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Focus Mk2	2004-2007	6000CD with AUX button radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Focus Mk2	2004-2007	6000CD with CDDJ button	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Fusion	2002-2010	5000C radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Fusion	2002-2008	6000CD radio with AUX button	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Fusion	2009-2010	6000CD radio with AUX button serial starts with M, L, A, N	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Galaxy	2006-2007	6000CD with AUX button radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Mondeo Mk3	2003-2007	5000C radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Mondeo Mk3	2003-2007	6000CD with AUX button radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
S-Max	2006	5000C radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Tourneo	2006-2007	6000CD with AUX button radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a

Tourneo Connect	2009	6000CD with AUX button radio serial starts with M, L, A, N	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Transit	2006-2007	6000CD with AUX button radio	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a
Transit / Connect	2009-2010	6000CD with AUX button radio serial starts with M, L, A, N	FRDEUU3	n/a	n/a	C-FRDEU	1, 2	n/a	n/a

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)

2. Steering Wheel Track Control if equipped

GMC*

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Acadia	2007-2011	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Savana	2008-2014	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Sierra	2007-2013	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Terrain	2010-2015	Mylink 7-inch screen	n/a	n/a	n/a			GM1VL2	GM1VT2
Yukon	2007-2013	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Yukon Denali	2007-2012	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Yukon XL	2007-2012	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a

*Vehicle MUST be either equipped with, or have the ability to support Satellite Radio.

1. Supports Text

2. Must disconnect and lose Factory Satellite Radio

Honda*

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Accord	1992-1997	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
Accord	1998-2002	No built-in changer	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
Accord	2003-2010	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Accord	2011-2012	Nav stereo	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Accord	2011-2012	No Nav	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Accord	2013-2017	Nav stereo	n/a	n/a	n/a	n/a		HON3VL2	HON3VT2
Civic	1992-1998	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
Civic	1999-2005	No built-in changer	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
Civic	2006-2014	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Civic del Sol	1993-1997	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a

CR-V	1997-1998	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
CR-V	1999-2004	No built-in changer	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
CR-V	2005-2014	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
CR-Z	2010-2015	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Element	2003-2011	Double-Din, 4" tall stereo	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Element	2003-2011	Single-Din, 2" tall stereo	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
EV Plus	1998	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
Fit	2006-2014	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Goldwing	2001-2010	CD changer capable	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Insight	2000-2006	CD changer capable	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
Insight	2008-2014	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Odyssey	1995-1998	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
Odyssey	1999-2004	No built-in changer	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
Odyssey	2005-2010	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Odyssey	2011-2013	Nav stereo	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	HON2MVL2	HON2MVT2
Odyssey	2011-2013	No nav	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Odyssey	2014-2017	Dual screen only	n/a	n/a	n/a	n/a		HON3VL2	HON3VT2
Passport	1994-1998	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
Pilot	2006-2011	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Pilot	2003-2005	No built-in changer	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
Pilot	2012-2015	no nav	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
Pilot	2012-2015	Nav stereo Only	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	HON2MVL2	HON2MVT2
Prelude	1992-1998	CD changer capable	MBUSDU3	MBUSDA1	MBUSDB3	C-HON92	3	n/a	n/a
Prelude	1999-2002	No built-in changer	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
Ridgeline	2006-2013	All	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a
S2000	2000-2003	all	MBUSU3	MBUSA1	MBUSB3	C-MBUS	3, 4	n/a	n/a
S2000	2004-2011	all	HON1U3	HON1A1	HON1B3	C-HON1M	1, 2, 3, 4, 5	n/a	n/a

***Not compatible with 1995-Up Passport.**

1. Supports Text (Requires SAT emulation firmware, excludes AUX1)
2. Retains XM radio with use of CDC emulation firmware
3. Must disconnect External mounted CD changer with CDC emulation firmware
4. Steering Wheel Track Control if equipped
5. Retains Built-in CD Player/Changer

Hummer

Car Make	Year	Qualifier	Audio integration car kits	Vehicle cable for USB3/AUX1/ BT3	Notes for	Infotainment / CarPlay / Android Auto
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			USB3	AUX1	BT3	(included with adapters)	USB3/AUX1/BT3	VLine VL2	VLite VT2
H2	2008-2009	must have CAT button	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a

1. Supports Text
2. Must disconnect and lose Factory Satellite Radio

Hyundai*

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Accent	2008	Stereo MUST have "XM" button to be compatible	HYUU3	n/a	n/a	C-HYU08	1, 2	n/a	n/a
Azera	2007-2008	Stereo MUST have "XM" button to be compatible	HYUU3	n/a	n/a	C-HYU08	1, 2	n/a	n/a
Elantra	2007-2008	Stereo MUST have "XM" button to be compatible	HYUU3	n/a	n/a	C-HYU08	1, 2	n/a	n/a
Entourage	2008	Stereo MUST have "XM" button to be compatible	HYUU3	n/a	n/a	C-HYU08	1, 2	n/a	n/a
Veracruz	2007-2008	Stereo MUST have "XM" button to be compatible	HYUU3	n/a	n/a	C-HYU08	1, 2	n/a	n/a

*Compatible with US stereos only

NOTE1: Not compatible with Navigation stereos

NOTE2: Radios that have an internal satellite tuner are not compatible

1. Supports Text (excludes AUX1)
2. Must disconnect Factory Satellite Radio

Infiniti

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
EX 35*	2005-2010	Non-NAV, With CAT (SAT) on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
EX 35**	2008-2009	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
EX 35	2008-2009	NO Navigation	n/a	n/a	n/a	n/a	n/a	NISKVL2	NISKVT2
EX 35/ EX 37	2010-2013	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
EX 35/ EX 37	2010-2013	NO Navigation	n/a	n/a	n/a	n/a	n/a	NISKVL2	NISKVT2
FX 35*	2003-2008	no CAT/SAT on the stereo, not XM capable	NISCDCU3	NIS0CDCA1	NISCDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a
FX 35/ FX45/ FX50**	2003-2008	With CAT (SAT) on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
FX 35/ FX 45/ FX 50	2009	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
FX 35/ FX 45/ FX 50**	2009-2010	Non-NAV, With CAT (SAT) on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
FX 35/45/50	2010-2013	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
FX 35/45/50	2009-2013	NO Navigation	n/a	n/a	n/a	n/a	n/a	NISKVL2	NISKVT2
G 20*	1999-2001	All	NISCDCU3	NIS0CDCA1	NISCDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a

G 35/ 35 S** coupe	2003-2007	With CAT (SAT) on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
G 35/35S coupe	2008-2009	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
G 35/35S coupe	2008-2013	NO Navigation	n/a	n/a	n/a	n/a	n/a	NISKVL2	NISKVT2
G 35/ 35 S coupe	2010-2013	With Navigation	n/a	n/a	n/a			NIS9VL2	NIS9VT2
G 35/ 35 S** sedan	2003-2007	2007 Non-NAV , With CAT (SAT) on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	n/a	n/a	n/a
G 35/ 35 S** sedan	2007-2009	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
G 35/ 35 S sedan	2010-2013	With Navigation	n/a	n/a	n/a			NIS9VL2	NIS9VT2
G 35/ 35 S sedan	2007-2013	NO Navigation / iPod ready stereo	n/a	n/a	n/a	n/a	n/a	NISKVL2	NISKVT2
G 37/ 37S**	2008-2013	Non-NAV, With CAT (SAT) on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	NISKVL2	NISKVT2
G 37/ 37S**	2008-2009	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
G 37/ 37S	2010-2013	With Navigation	n/a	n/a	n/a			NIS9VL2	NIS9VT2
G Convertible	2009	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
G Convertible	2010-2013	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
G Convertible	2010-2013	NO Navigation	n/a	n/a	n/a	n/a	n/a	NISKVL2	NISKVT2
G Coupe	2010-2013	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
G Coupe	2010-2013	NO Navigation	n/a	n/a	n/a	n/a	n/a	NISKVL2	NISKVT2
G Sedan	2010-2013	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
G Sedan	2010-2013	NO Navigation	n/a	n/a	n/a	n/a	n/a	NISKVL2	NISKVT2
JX	2013	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
I 30/ 35*	1999-2001	All	NISCDU3	NIS0CDCA1	NISDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a
I 35	2002-2004	CAT (SAT) must be on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
M 37/ 56	2011-2013	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
M 35 / 45**	2006-2007	With CAT (SAT) on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
M 35/ 45*	2008-2010	Non-NAV, With CAT (SAT) on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
M 35/ 45**	2008-2010	With Navigation	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
Q 40**	2014	Non-NAV, With CAT (SAT) on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Q 40	2015	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
Q 40	2015	NO Navigation / iPod ready stereo	n/a	n/a	n/a	n/a	n/a	NISKVL2	NISKVT2
Q 45	1997-2001	All	NISCDU3	NIS0CDCA1	NISDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a
Q 60**	2014-2015	Non-NAV, With CAT (SAT) on the stereo, iPod ready stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Q 60** coupe	2014-2015	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
Q 60** convertible	2014-2015	With Navigation Only	n/a	n/a	n/a			NIS9VL2	NIS9VT2
Q 70	2011-2017	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
QX 4	1999-2001	All	NISCDU3	NIS0CDCA1	NISDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a
QX 50	2014-2017	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
QX 56**	2004-2007	With CAT (SAT) on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
QX 56	2008-2009	Non-NAV, With CAT (SAT) on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
QX 56	2008-2010	With Navigation	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2

QX 56	2011-2013	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
QX 60	2014-2016	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
QX 70	2014-2017	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
QX 80	2014-2017	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2

Notes:

* CD Changer Emulation

** Satellite Emulation - GROM Adapter is only compatible with radios from compatibility list above where word CAT, SAT, or CH, CHANNEL, CATEGORY printed somewhere on the face of the radio. This is usually located near the Tune or Seek buttons. SAT needs to be disconnected.

1. Supports Text (excludes AUX1)
2. Can Retain Factory XM radio with use of CDC emulation firmware (NISCDC) <CDC emulation not supported by all stereos>
3. Must disconnect External mounted CD changer with CDC emulation firmware
4. Steering Wheel Track Control if equipped (may require programming)
5. Retains Built-in CD Player/Changer

Jaguar

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
XE	2017	Bosch Stereo	n/a	n/a	n/a	n/a	n/a	LR2BVL2	n/a
XJ	2016-2017	Bosch Stereo	n/a	n/a	n/a	n/a	n/a	LR2BVL2	n/a

Jeep*

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with	Notes for USB3/AUX1/BT3	Infotainment / CarPlay /	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Compass	2017-2021	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
Cherokee	2014-2022	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
Grand Cherokee	2002-2004	Must have MODE button	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Grand Cherokee	2014-2021	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
Liberty	2002-2007	Must have MODE button	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a
Renegade	2015-2022	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
Wrangler	2002-2006	Must have MODE button	CHR02U3	CHR02A1	CHR02B3	C-CHR02	1, 2, 3	n/a	n/a

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
2. Must disconnect and lose Factory Satellite Radio
3. Steering Wheel Track Control if equipped
4. Note: Touchscreen will not work with VLine VL2 / VLite VT2 and CarPlay / Android Auto, but will keep working on OEM side.

Lancia

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay /	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Musa	2004-2012	Blaupunkt stereo	BPTU3	BPTA1	BPTB3	C-BPT	1, 2	n/a	n/a
Ypsilon	2003-2012	Blaupunkt stereo	BPTU3	BPTA1	BPTB3	C-BPT	1, 2	n/a	n/a

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)

2. Steering Wheel Track Control if equipped

Lexus

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
CT 200H	2010-2012	must have NAVI	n/a	n/a	n/a			LEX6RTVL2	LEX6RTVT2
CT 200H	2013-2016	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX78VL2	LEX78VT2
CT 200H	2017	must have NAV (for 2017 - US Only)	n/a	n/a	n/a	n/a	n/a	LEX78VL2	LEX78VT2
CT 200H	2014-2017	without NAVI	n/a	n/a	n/a	n/a	n/a	LEXKVL2	LEXKVT2
CT 200H (non-US only)	2017-2020	must have NAV, non-US only	n/a	n/a	n/a	n/a	n/a	LEX9LVL2	LEX9LVT2
ES 300 / 330 / 350	1999-2001	non-Nakamichi only	TOYFU3	TOYFA1	TOYFB3	C-TOYF	2	n/a	n/a
ES 300 / 330 / 350	2002-2003	navigation only	n/a	n/a	n/a			LEX3LVL2	LEX3LVT2
ES 300 / 330 / 350	2004	All	TOYLU3	TOYLA1	TOYLB3	C-LEX	1, 2, 3, 4	n/a	n/a
ES 300 / 330 / 350	2005-2006	All	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
ES 300 / 330 / 350	2007-2009	All, for VLine VL2 / VLite VT2 requires LCD screen	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX5VL2	LEX5VT2
ES 350	2010-2012	must have NAV, factory USB port that supports ipod/iphone playback	n/a	n/a	n/a	n/a	n/a	LEX6VL2	LEX6VT2
ES 300h / 350	2013-2018	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX78VL2	LEX78VT2
ES 300h / 350	2013-2014	no NAVI	n/a	n/a	n/a	n/a	n/a	LEXKVL2	LEXKVT2
ES 300h / 350	2015-2016	without NAVI	n/a	n/a	n/a	n/a	n/a	n/a	n/a
ES 300h / 350	2019-2020	with Navi	n/a	n/a	n/a	n/a	n/a	LEX9VL2	LEX9VT2
GS 300 / 430	2001-2005	All / for VLine only with navigation	TOYQU3	TOYQA1	TOYOB3	C-TOY1	n/a	LEX3VL2	LEX3VT2
GS 300 / 350 / 430 / 450H /460	2006	All, for VLine / VLite requires Navi	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEXGSVL2	LEXGSVT2
GS 350 / 430 / 450H /460	2007-2009	All, for VLine / VLite requires LCD screen	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX5VL2	LEX5VT2

GS 350 / 430 / 450H /460	2010-2011	must have NAV, factory USB port that supports ipod/iphone playback	n/a	n/a	n/a	n/a	n/a	LEX6VL2	LEX6VT2
GS 350 / 430 / 450H / 460	2012-2015	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX78VL2	LEX78VT2
GS 200T / 350 / 450H / GS F	2016-2020	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX78VL2	LEX78VT2
GX 460	2010-2013	must have NAV, factory USB port that supports ipod/iphone playback	n/a	n/a	n/a	n/a	n/a	LEX6VL2	LEX6VT2
GX 460	2014-2021	NAV Stereo / Factory AUX port will be lost as VLINE occupies it	n/a	n/a	n/a	n/a	n/a	LEX78TVL2	LEX78TVT2
GX 460	2014-2018	no-NAV Stereo / Factory AUX port will be lost as VLINE occupies it	n/a	n/a	n/a	n/a	n/a	LEXKVL2	LEXKVT2
GX 470	2003-2004	only with navigation	TOYLU3	TOYLA1	TOYLB3	C-LEX	1, 2, 3, 4	LEXGXVL2	LEXGXVT2
GX 470	2005-2006	only with navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX4VL2	LEX4VT2
GX 470	2007-2009	All, for VLine / VLite requires LCD screen	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX5VL2	LEX5VT2
HS 250H	2010-2012	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX6RTVL2	LEX6RTVT2
IS 200 / 250 / 300	1999-2005	All	TOYOU3	TOYOA1	TOYOB3	C-TOY1	1, 2	n/a	
IS 250 / 350 / IS / F	2006-2009	All, for VLine / VLite requires LCD screen	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX5VL2	LEX5VT2
IS 250 / 300 / 350	2010-2013	No Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	
IS 250 / 350 / IS / F / C	2010-2012	must have NAV, factory USB port that supports ipod/iphone playback	n/a	n/a	n/a	n/a	n/a	LEX6VL2	LEX6VT2
IS 250C 350C / F	2013-2015	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX78TVL2	LEX78TVT2
IS 200T / 250 / 300 / 350	2013-2016	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX78VL2	LEX78VT2
IS 200T / 250 / 300 / 350	2014-2019	without NAVI	n/a	n/a	n/a	n/a	n/a	LEXKVL2	LEXKVT2
IS 200T / 250 / 300 / 350 / F	2017-2020	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX9LVL2	LEX9LVT2
LC 500 / 500h	2017	non-US only, must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX9VL2	LEX9VT2
LC 500 / 500h	2019-2020	with Navi	n/a	n/a	n/a	n/a	n/a	LEX9VL2	LEX9VT2
LFA	2012	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX6RTVL2	LEX6RTVT2
LS 430	2001-2003	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX3LVL2	LEX3LVT2
LS 430	2004-2006	only with navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX4VL2	LEX4VT2
LS 460	2007-2009	with Self Parking Assist and Touch screen only	n/a	n/a	n/a	n/a	n/a	n/a	
LS 460	2007-2009	without Self Parking Assist, Navi	n/a	n/a	n/a	n/a	n/a	LEX5LSVL2	LEX5LSVT2
LS 600H	2008-2009	with LCD screen	n/a	n/a	n/a	n/a	n/a	LEX5LSVL2	LEX5LSVT2
LS 460 / 600H	2010-2012	must have NAV, factory USB port that supports ipod/iphone playback	n/a	n/a	n/a	n/a	n/a	LEX6VL2	LEX6VT2
LS 460/600HL	2013-2017	with Navi	n/a	n/a	n/a	n/a	n/a	LEX78VL2	LEX78VT2
LS 460 / 600HL	2018-2020	with Navi	n/a	n/a	n/a	n/a	n/a	LEX9VL2	LEX9VT2
LX 470	2001-2002	P6808 is not compatible / for VLine only with navigation / for kits Non Nakamichi only	TOYOU3	TOYOA1	TOYOB3	C-TOY1	1, 2	LEX3LVL2	LEX3LVT2
LX 470	2003	for VLine only with navigation / for kits Non Nakamichi only	TOYLU3	TOYLA1	TOYLB3	C-LEX	1, 2, 3, 4	LEX3LVL2	LEX3LVT2
LX 470	2004-2007	All / for VLine only with navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX4VL2	LEX4VT2
LX 570	2008-2009	with LCD screen	n/a	n/a	n/a	n/a	n/a	LEX5LSVL2	LEX5LSVT2

LX 570	2010-2011	must have NAV, factory USB port that supports ipod/iphone playback	n/a	n/a	n/a	n/a	n/a	LEX6VL2	LEX6VT2
LX 570	2013-2015	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX78TVL2	LEX78TVT2
LX 570	2016-2021	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX78VL2	LEX78VT2
NX 200T/300H	2015-2017	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX78VL2	LEX78VT2
NX 200T/300H	2015-2018	without NAVI	n/a	n/a	n/a	n/a	n/a	LEXKVL2	LEXKVT2
NX 200T/300H	2018-2020	with Navi	n/a	n/a	n/a	n/a	n/a	LEX9VL2	LEX9VT2
RC 200T/250/300/350/RC F	2015-2017	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX78VL2	LEX78VT2
RC 200T/250/300/350/RC F	2015-2018	without NAVI	n/a	n/a	n/a	n/a	n/a	LEXKVL2	LEXKVT2
RC 200T/250/300/350/RC F	2018-2020	with Navi	n/a	n/a	n/a	n/a	n/a	LEX9VL2	LEX9VT2
RX 300/330*	1999-2001	non-Nakamichi only	TOYFU3	TOYFA1	TOYFB3	C-TOYF	2	n/a	
RX 300	2000-2003	non-Nakamichi only / for VLine only with navigation	TOYFU3	TOYFA1	TOYFB3	C-TOYF	2	LEX3LVL2	LEX3LVT2
RX 330/350/400H	2004	All / for VLine only with Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEXGXVL2	LEXGXVT2
RX 330/350/400H	2005-2006	All / for VLine only with Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX4VL2	LEX4VT2
RX 350/400H	2007-2009	All / for VLine only with LCD screen	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX5VL2	LEX5VT2
RX 350/450H	2010-2012	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX6RTVL2	LEX6RTVT2
RX 350/450H	2013-2019	must have NAVI	n/a	n/a	n/a	n/a	n/a	LEX78VL2	LEX78VT2
RX 350/450H	2013-2015	no NAVI	n/a	n/a	n/a	n/a	n/a	LEXKVL2	LEXKVT2
RX 350/450H	2016-2019	No Navi	n/a	n/a	n/a	n/a	n/a	LEX9VL2	LEX9VT2
RX 350/450H	2020	with Navi	n/a	n/a	n/a	n/a	n/a	LEX9VL2	LEX9VT2
SC 430	2005-2009	All, for VLine/VLite with LCD screen	TOYOU3	TOYOA1	TOYOB3	C-TOY1	1, 2	LEXSCVL2	LEXSCVT2
UX 200/250H	2019-2020	with Navi	n/a	n/a	n/a	n/a	n/a	LEX9VL2	LEX9VT2

* TOYF cable is for glove box or armrest installations only. Make sure the CD changer extension port is available in there. "AD..." firmware is needed.

1. Supports Text on stereos with "TEXT" button (excluded AUX1)
2. Must disconnect and lose External mounted CD changer if equipped (Retains Built-in CD Player/Changer)
3. Retains Factory XM Satellite radio
4. Steering Wheel Track Control if equipped

Lincoln*

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Mark LT	2006-2008	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a

MKX	2007-2010	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
MKZ	2007-2009	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Navigator	2007-2010	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Zephyr	2005-2006	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a

1. Supports Text
2. Must disconnect and lose Factory Satellite Radio

Mazda

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay /	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
3	2004-2008	All,*	MAZU3	MAZA1	MAZB3	C-MAZ02S	1, 2, 3, 4	n/a	n/a
3	2010-2013	MP3 marked stereo	MAZ8U3	n/a	n/a	C-MAZM	4, 5, 6	n/a	n/a
5	2009-2012	MP3 marked stereo	MAZ8U3	n/a	n/a	C-MAZM	4, 5, 6	n/a	n/a
5	2005-2008		MAZU3	MAZA1	MAZB3	C-MAZ02S	1, 2, 3, 4	n/a	n/a
6	2009-2012	Must have AUX button	MAZ8U3	n/a	n/a	C-MAZM	4, 5, 6	n/a	n/a
6	2003-2008	Some 03-05 require change on the radio	MAZU3	MAZA1	MAZB3	C-MAZ02S	1, 2, 3, 4	n/a	n/a
B-Series Pickup	2003-2008		MAZU3	MAZA1	MAZB3	C-MAZ02S	1, 2, 3, 4	n/a	n/a
CX-7	2007-2008	no navigation	MAZU3	MAZA1	MAZB3	C-MAZ02S	1, 2, 3, 4	n/a	n/a
CX-7	2009-2012	no navigation	MAZ8U3	n/a	n/a	C-MAZM	4, 5, 6	n/a	n/a
CX-9	2007-2008	no navigation	MAZU3	MAZA1	MAZB3	C-MAZ02S	1, 2, 3, 4	n/a	n/a
Miata/MX5	2002-2008		MAZU3	MAZA1	MAZB3	C-MAZ02S	1, 2, 3, 4	n/a	n/a
MPV	2002-2008		MAZU3	MAZA1	MAZB3	C-MAZ02S	1, 2, 3, 4	n/a	n/a
Protégé 02	2002-2003		MAZU3	MAZA1	MAZB3	C-MAZ02S	1, 2, 3, 4	n/a	n/a
RX-8	2004-2008	radio firmware v9.55 or later /v10.01 and v9.81 not supported/,*	MAZU3	MAZA1	MAZB3	C-MAZ02S	1, 2, 3, 4	n/a	n/a
Tribute	2002-2006		MAZU3	MAZA1	MAZB3	C-MAZ02S	1, 2, 3, 4	n/a	n/a

*Not compatible with MP3 stereo in Mazda 2008 and up

NOTE1: Some Mazda 6 03-05 change of the radio described here: http://gromaudio.com/docs/maz_L716_E.html

NOTE2: If you have MP3 marked stereo only GROM-U2P-MAZ8 is available

1. Supports Text on stereos with "SAT" button (Requires SAT emulation firmware, excludes AUX1)
2. With CDC emulation firmware, Must disconnect and lose External mounted CD changer (Retains Built-in CD Player/Changer)
3. Must disconnect and lose Factory Satellite Radio
4. Steering Wheel Track Control if equipped (SAT emulation firmware NOT supported)
5. Supports Text
6. Retains Built-in CD Player/Changer

Mercedes Benz

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
A-Class (W169)	2004-2008	All	MBO4	n/a	n/a	C-POF	1, 2, 3	n/a	n/a
B-Class (W245)	2005-2009	All	MBO4	n/a	n/a	C-POF	1, 2, 3	n/a	n/a
B Electric Drive	2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
C-Class (W203)	2005-2007	All	MBO4	n/a	n/a	C-POF	1, 2, 3	n/a	n/a
CLK-Class (C209,W209)	2004-2008	All	MBO4	n/a	n/a	C-POF	1, 2, 3	n/a	n/a
CLS-Coupe (W219)	2005-04/2008	All	MBO4	n/a	n/a	C-POF	1, 2, 3	n/a	n/a
E-Class (W211)	2004-04/2008	All	MBO4	n/a	n/a	C-POF	1, 2, 3	n/a	n/a
GL-Class (X164)	2006-2008	All	MBO4	n/a	n/a	C-POF	1, 2, 3	n/a	n/a
ML-Class (W164)	2006-2008	All	MBO4	n/a	n/a	C-POF	1, 2, 3	n/a	n/a
R-Class (W251)	2006-2008	All	MBO4	n/a	n/a	C-POF	1, 2, 3	n/a	n/a
S-Class (W220)	2004-2006	All	MBO4	n/a	n/a	C-POF	1, 2, 3	n/a	n/a
SLK-Class (R171)	03/2004-04/2008	All	MBO4	n/a	n/a	C-POF	1, 2, 3	n/a	n/a
B250	2013-2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
C36 AMG	1995-1997	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
C43 AMG	1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
C63 AMG	2012-2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
C220	1994-1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
C250	2012-2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
C250 / C300 / C350	2012-2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
CL500	1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
CL600	1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
CL550 / CL600	2010-2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
CL63 AMG / CL65 AMG	2010-2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
CLA250	2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
CLA45 AMG	2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
CLK320	1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
CLS550	2011-2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
CLS63 AMG	2012-2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
CLS63 S AMG	2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
E250	2014-2015	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
E300	1995-1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a

E320	1994-1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
E300 / E350	2012-2015	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
E400	2014-2015	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
E420	1994-1997	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
E430	1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
E500	1994	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
E550	2012-2015	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
E63	2012-2013	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
E63 AMG	2012-2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
E63 S AMG	2014	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
G550	2013-2016	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
G63	2013	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
G63 AMG	2014-2016	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
G65 AMG	2016	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
GL350 / GL450 / GL550	2013-2016	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
GL63 AMG	2013-2016	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
GLA250 / GLA250 AMG	2015	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
GLK250 / GLK350	2013-2015	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
ML250	2015	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
ML350 / ML550	2012-2015	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
ML400	2015	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
ML63 AMG	2012-2015	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
S320	1994-1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
S350	2013	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
S400 / S550 / S600	2010-2013	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
S450	2010-2011	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
S600	1994-1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
S63 / S65	2010-2013	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
SL320	1994-1997	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
SL400	2015-2016	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
SL500	1994-1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
SL550	2013-2016	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
SL600	1994-1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a
SL63 / SL65	2013	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
SL63 AMG / SL65 AMG	2014-2016	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
SLK230	1998	CDC capable	MBU3	MBA1	MBB3	C-MB	1	n/a	n/a

SLK250	2012-2015	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
SLK300	2016	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
SLK350	2012-2016	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a
SLK55 AMG	2012-2016	with NTG 4.5 Infotainment	n/a	n/a	n/a	n/a	n/a	MB45VL2	n/a

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)

2. Steering Wheel Track Control if equipped

2. Supports Text (COMAND Navigation model stereo only)

Mercury*

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Mariner	2008-2009	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Milan	2006-2009	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Montego	2006-2007	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Mountaineer	2006-2010	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a
Sable	2008-2009	MP3 marked stereo / no Navigation	FRDU3	n/a	n/a	C-FRD07	1, 2	n/a	n/a

*Vehicle MUST be either equipped with, or have the ability to support Satellite Radio.

1. Supports Text

2. Must disconnect and lose Factory Satellite Radio

Mini

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Cooper	2002-2005	R50/53; No Navi	BMWSU3	BMWSA1	BMWSB3	C-BMWS	2, 3, 4	n/a	n/a
Cooper	2002-2005	R50/53	BMWTU3	BMWTA1	BMWTB3	C-BMWTL	2, 3, 4	n/a	n/a
Cooper (convertible)	2004-2008	R52; No Navi	BMWSU3	BMWSA1	BMWSB3	C-BMWS	2, 3, 4	n/a	n/a
Cooper	2004-2008	R52	BMWTU3	BMWTA1	BMWTB3	C-BMWTL	2, 3, 4	n/a	n/a
Cooper	2009-2015	R56 /Must have MP3 CDC capability	BMW04	n/a	n/a	C-POF	1, 2, 4	n/a	n/a
Cooper	2006-2013	R57 /Must have MP3 CDC capability	BMW04	n/a	n/a	C-POF	1, 2, 4	n/a	n/a

1. Supports Text

2. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)

3. Must disconnect and lose Factory Satellite Radio

4. Steering Wheel Track Control if equipped

Mitsubishi

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
3000GT	1998-1999	Navigation stereos not supported	MITS02U3	MITS02A1	MITS02B3	C-MITS02	2, 3, 4	n/a	n/a
ASX	2011-2013	No Navigation/ No touch screen	MITS08U3	MITS08A1	MITS08B3	C-MITS08	1	n/a	n/a
Diamante	1998-2004	Navigation stereos not supported	MITS02U3	MITS02A1	MITS02B3	C-MITS02	2, 3	n/a	n/a
Eclipse	2000-2012	Navigation stereos not supported	MITS02U3	MITS02A1	MITS02B3	C-MITS02	2, 3, 4	n/a	n/a
Endeavor	2004-2012	DVD/rear seat entertainment will be disconnected and no longer functional	MITS02U3	MITS02A1	MITS02B3	C-MITS02	2, 3, 4	n/a	n/a
Galant	1998-2012	Navigation stereos not supported	MITS02U3	MITS02A1	MITS02B3	C-MITS02	2, 3, 4	n/a	n/a
I-MIEV	2012-2013	No Navigation/ No touch screen	MITS08U3	MITS08A1	MITS08B3	C-MITS08	1	n/a	n/a
Lancer	2007*-2013	No Navigation/ No touch screen	MITS08U3	MITS08A1	MITS08B3	C-MITS08	1	n/a	n/a
Lancer	2002-2007	2007 only for US and Canada, Navigation stereos not supported	MITS02U3	MITS02A1	MITS02B3	C-MITS02	2, 3, 4	n/a	n/a
Mirage	1997-2002	Navigation stereos not supported	MITS02U3	MITS02A1	MITS02B3	C-MITS02	2, 3, 4	n/a	n/a
Montero	1998-2005	Navigation stereos not supported	MITS02U3	MITS02A1	MITS02B3	C-MITS02	2, 3, 4	n/a	n/a
Outlander Sport	2011-2013	No Navigation/ No touch screen	MITS08U3	MITS08A1	MITS08B3	C-MITS08	1	n/a	n/a
Outlander	2007-2013	No Navigation/ No touch screen	MITS08U3	MITS08A1	MITS08B3	C-MITS08	1	n/a	n/a
Outlander	2003-2006	Navigation stereos not supported	MITS02U3	MITS02A1	MITS02B3	C-MITS02	2, 3, 4	n/a	n/a
RVR	2010-2013	No Navigation/ No touch screen	MITS08U3	MITS08A1	MITS08B3	C-MITS08	1	n/a	n/a

1. Supports Text (excludes AUX1)

2. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)

3. Steering Wheel Track Control if equipped

4. Must disconnect factory XM if equipped

*2007 only for outside US and Canada cars

Nissan

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
350Z*	2002-2003	must have CHG button	NISCDCU3	NIS0CDCA1	NISDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a
350Z**	2004-2008	All, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
	2009	Non-NAV, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
370Z**	2009-2014	Non-NAV, with CAT/SAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Altima*	1999-2001	double DIN with CD/CHG button	NISCDCU3	NIS0CDCA1	NISDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a

Altima (Bose only)**	2005-2006	BOSE with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Altima (sedan)**	2007-2012	with CAT on the stereo, w/o navigation	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Altima (coupe)**	2008-2013	with CAT on the stereo, w/o navigation	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Armada**	2005-2007	BOSE with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
	2008-2010	Non-NAV, CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Armada	2008-2012	With Navigation	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
Armada	2013-2017	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
Frontier Pickup**	2004-2010	BOSE, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
GT-R	2009-2010	With Navigation	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
GT-R	2011-2016	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
Maxima*	1999-2001	double DIN with CD/CHG button	NISCDCU3	NIS0CDCA1	NISCDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a
	2002-2003	Single CD player radio only	NISCDCU3	NIS0CDCA1	NISCDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a
Maxima **	2004-2008	All, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Maxima	2009	With Navigation	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
	2009-2010	Non-NAV, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Maxima	2010-2014	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
Murano**	2004-2008	All, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
	2009-2010	Non-NAV, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Murano	2009-2010	With Navigation	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
Murano	2011-2014	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
Pathfinder*	1999-2001	double DIN with CD/CHG button	NISCDCU3	NIS0CDCA1	NISCDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a
Pathfinder**	2004-2007	All, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
	2008-2009	Non-NAV, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Pathfinder	2008-2012	With Navigation	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
Pathfinder	2013-2016	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
Quest**	2004-2010	BOSE, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Quest	2011-2016	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2
Rogue**	2007-2010	All, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Sentra*	1999-2007	double DIN with CD/CHG button	NISCDCU3	NIS0CDCA1	NISCDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a
Sentra**	2008-2009	BOSE, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Skyline 250GT/300GT/350GT	2001-2008	double DIN with CD/CHG button	NISCDCU3	NIS0CDCA1	NISCDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a
Titan**	2004-2007	All, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
	2008-2009	Non-NAV, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a

Versa**	2006-2009	BOSE, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
Xterra*	1999-2006	double DIN with CD/CHG button	NISDCU3	NIS0CDCA1	NISDCB3	C-NIS02	2, 3, 4, 5	n/a	n/a
Xterra**	2007-2010	BOSE, with CAT on the stereo	NIS02U3	NIS02A1	NIS02B3	C-NIS02	1, 2, 4, 5	n/a	n/a
370Z Coupe/Roadster	2009	With Navigation	n/a	n/a	n/a	n/a	n/a	NIS8VL2	NIS8VT2
370Z Coupe/Roadster	2010-2017	With Navigation Only	n/a	n/a	n/a	n/a	n/a	NIS9VL2	NIS9VT2

* CD Changer Emulation* CD Changer Emulation

This is usually located near the Tune or Seek buttons. SAT needs to be disconnected.** Satellite Emulation - GROM Adapter is only compatible with radios from compatibility list above where word CAT, SAT, or CH, CHANNEL, CATEGORY printed somewhere on the face of the radio. This is usually located near the Tune or Seek buttons. SAT needs to be disconnected.

1. Supports Text (excludes AUX1)
2. Can Retain Factory XM radio with use of CDC emulation firmware (NISDCDC) <CDC emulation not supported by all stereos>
3. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
4. Steering Wheel Track Control if equipped (may require programming)
5. Retains Built-in CD Player/Changer

Peugeot

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
4007	2007-2012	No Navigation/ No touch screen	MITS08U3	MITS08A1	MITS08B3	C-MITS08	1	n/a	n/a
4008	2012-2013	No Navigation/ No touch screen	MITS08U3	MITS08A1	MITS08B3	C-MITS08	1	n/a	n/a

1. Supports Text (excludes AUX1)

Pontiac

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Torrent	2007-2009	MUST HAVE "CAT" BUTTON	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Vibe	2009-2010	MUST HAVE "CAT" BUTTON	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a

1. Supports Text
2. Must disconnect and lose Factory Satellite Radio

RAM

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
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			USB3	AUX1	BT3	(included with adapters)	USB3/AUX1/BT3	VLine VL2	VLite VT2
1500	2013-2018	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
2500	2013-2018	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2
3500	2013-2018	8.4 inch screen, backup camera	n/a	n/a	n/a	n/a	n/a	CHRUVL2	CHRUVT2

Note: Touchscreen will not work with VLine VL2 / VLite VT2 and CarPlay / Android Auto, but will keep working on OEM side. Will use knob controls.

Rover / Land Rover

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
75	1999-2005	Alpine stereo / NO navigation	RVRU3	RVRA1	RVRB3	C-RVR	2, 3	n/a	n/a
Rover Land Rover ZT	2002-2004	Alpine stereo / NO navigation	RVRU3	RVRA1	RVRB3	C-RVR	2, 3	n/a	n/a
MG	2001-2005	Alpine stereo / NO navigation	RVRU3	RVRA1	RVRB3	C-RVR	2, 3	n/a	n/a
Discovery	2000-2004	Alpine stereo / NO navigation	RVRU3	RVRA1	RVRB3	C-RVR	2, 3	n/a	n/a
Discovery	2016-2019	Bosch Stereo	n/a	n/a	n/a	n/a	n/a	LR2BVL2	n/a
Discovery Sport	2016-2019	Bosch Stereo	n/a	n/a	n/a	n/a	n/a	LR2BVL2	n/a
Range Rover	2016-2017	Bosch Stereo	n/a	n/a	n/a	n/a	n/a	LR2BVL2	n/a
Range Rover HSE*	2002-2004	Navigation 16:9	BMWU3	BMWTA1	BMWTB3	C-BMWT	1, 2, 3	n/a	n/a
Range Rover Sport	2016-2017	Bosch Stereo	n/a	n/a	n/a	n/a	n/a	LR2BVL2	n/a
Range Rover Evoque	2016-2019	Bosch Stereo	n/a	n/a	n/a	n/a	n/a	LR2BVL2	n/a

that case mod is needed. Please contact us for support.

1. Supports Text (excludes AUX1)
2. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
3. Steering Wheel Track Control if equipped

Saab

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
9-4X	2011	Mylink 7-inch screen	n/a	n/a	n/a			GM1SVL2	n/a
9-5	2010-2011	Mylink 7-inch screen	n/a	n/a	n/a			GM1SVL2	n/a

1. Supports Text
2. Must disconnect and lose Factory Satellite Radio

Saturn

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Outlook	2007-2010	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a
Vue	2008-2010	Must have "CAT" BUTTON/ No USB ready	GMU3	n/a	n/a	C-GM07	1, 2	n/a	n/a

1. Supports Text

2. Must disconnect and lose Factory Satellite Radio

Scion

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
iQ	2014-2015	LCD screen APP button	n/a	n/a	n/a			TOYHKVL2	TOYHKVT2
TC	2005-2010	All*	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
TC	2014-2016	LCD screen APP button	n/a	n/a	n/a			TOYHKVL2	TOYHKVT2
XA	2005-2010	All*	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
XD	2008-2012	All*	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
XD	2014	LCD screen APP button	n/a	n/a	n/a			TOYHKVL2	TOYHKVT2
XB	2004-2007	All*	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a

***NOTE:** Not compatible with models T1809, T1819, T10004, T1814, T1815, T10002, T10015, Alpine AXCL-W09U

1. Supports Text on stereos with "TEXT" button (excluded AUX1)

2. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)

3. Retains Factory XM Satellite radio

4. Steering Wheel Track Control if equipped

Seat

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
All Seat	1998-2010	all	VAGSU3	VAGSA1	VAGSB3	C-VAGS	1, 2	n/a	n/a

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)

2. Steering Wheel Track Control if equipped

Skoda

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapter)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Skoda with single DIN*	1998-2009	All	VAGSU3	VAGSA1	VAGSB3	C-VAGS	1, 2	n/a	n/a
Skoda with double DIN**	2003-2009	All	VAGDU3	VAGDA1	VAGDB3	C-VAGD	1, 2	n/a	n/a

* Single DIN stereo about 2 inches in height

** Double DIN stereo about 4 inches in height

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)

2. Steering Wheel Track Control if equipped

Subaru*

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapter)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Forester	2008-2009	** , *** / must have CHR/AUX/SAT button	SUB08U3	SUB08A1	SUB08B3	C-SUB08	1, 2, 3, 4	n/a	n/a
Impreza	2008-2009		SUB08U3	SUB08A1	SUB08B3	C-SUB08	1, 2, 3, 4	n/a	n/a
Impreza WRX	2012-2014		SUB08U3	SUB08A1	SUB08B3	C-SUB08	1, 2, 3, 4	n/a	n/a
Legacy	2002-2006	Non-US models only; ** , *** / must have CHR/AUX button (CDC firmware only)	SUB08U3	SUB08A1	SUB08B3	C-SUB08	2, 3, 4	n/a	n/a
Legacy	2007-2009	CDC or SAT firmware capable; must have CHR/AUX/SAT button	SUB08U3	SUB08A1	SUB08B3	C-SUB08	1, 2, 3, 4	n/a	n/a
Legacy	2010-2014	Not compatible with PE669UI model, must have SAT button	SUB08U3	SUB08A1	SUB08B3	C-SUB08	1, 2, 3, 4	n/a	n/a
Liberty	2003-2009		SUB08U3	SUB08A1	SUB08B3	C-SUB08	1, 2, 3, 4	n/a	n/a
Outback	2004-2006		SUB08U3	SUB08A1	SUB08B3	C-SUB08	2, 3, 4	n/a	n/a
Outback	2007-2009	CDC or SAT firmware capable; must have CHR/AUX/SAT button	SUB08U3	SUB08A1	SUB08B3	C-SUB08	1, 2, 3, 4	n/a	n/a
Tribeca	2006-2009		SUB08U3	SUB08A1	SUB08B3	C-SUB08	1, 2, 3, 4	n/a	n/a

*Radio model FXDD07EF2, Macintosh stereo and Navigation stereo for Subarus are not compatible

disconnected in order to gain the usage of GROM adapter. CDC emulation can be used for all vehicles from the compatibility list (within and outside of USA)

*** COMPATIBLE stereo models include: GX-806EF2, GX-201JE, GX-201LE, GX-201LH, GX-203JE, GX-204LE, P-206 UNB, 86201AG67B

1. Supports Text on stereos with "SAT" button (Requires SAT emulation firmware, excludes AUX1)

2. With CDC emulation firmware Must disconnect and lose External mounted CD changer (Retains Built-in CD Player/Changer, Retains Factory XM Satellite radio)

3. Retains Built-in CD Player/Changer

4. Steering Wheel Track Control if equipped

Toyota

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
4 Runner	1998-2002*	No DVD	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
4 Runner	2003-2012	No DVD / for 2010-2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
4 Runner	2010-2013	JBL 7in nav screen	n/a	n/a	n/a	n/a	1, 2, 3, 4	TOY6VL2	TOY6VT2
4 Runner	2014-2019	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
86	2017-2019	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
Avalon	1998-2004	all	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Avalon	2005-2012	All / for 2011-2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Avalon	2011-2012	JBL 7in nav screen	n/a	n/a	n/a	n/a	1,3,4,5	TOY6VL2	TOY6VT2
Avalon	2013-2014	Navi with APP button, check stereo model*	n/a	n/a	n/a	n/a		TOYHKVL2	TOYHKVT2
Avalon	2015-2018	Stereo with LCD screen	n/a	n/a	n/a	n/a		TENVL2	TENVT2
Camry	1998-2001	all	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Camry	2002-2006	with NAV	TOYLU3	TOYLA1	TOYLB3	C-LEX	1, 2, 3, 4, 5	LEX3LVL2	LEX3LVT2
Camry	2002-2006	no NAV	TOYLU3	TOYLA1	TOYLB3	C-LEX	1, 2, 3, 4, 5	n/a	n/a
Camry	2005-2012	All / for 2010-2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Camry	2010-2011	JBL 7in nav screen	n/a	n/a	n/a	n/a	1,3,4,5	TOY6VL2	TOY6VT2
Camry	2012	Navi with APP button, check stereo model*	n/a	n/a	n/a	n/a	1, 2, 3, 4, 5	TOYHKVL2	TOYHKVT2
Camry Hybrid	2010-2011	JBL 7in nav screen	n/a	n/a	n/a	n/a	1,3,4,5	TOY6VL2	TOY6VT2
Camry	2013-2017	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
Celica	1998-2002	All	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Celica	2003-2005	All	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Celica	2013-2017	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
Corolla	1998-2004	all	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Corolla	2005-2012	All / for 2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Corolla	2012-2013		n/a	n/a	n/a			TOYHKVL2	TOYHKVT2
Corolla	2014-2019	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
FJ Cruiser	2007-2012	All / for 2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
FJ Cruiser	2013-2016	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
Highlander	2001-2003	All	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Highlander	2004-2007	with NAV	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX4VL2	LEX4VT2
Highlander	2008-2012	for 2011-2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Highlander	2011-2013	JBL 7in nav screen	n/a	n/a	n/a	n/a	1,3,4,5	TOY6VL2	TOY6VT2
Highlander	2014-2019	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
Highlander Hybrid	2011-2013	JBL 7in nav screen	n/a	n/a	n/a	n/a	1,3,4,5	TOY6VL2	TOY6VT2
Highlander Hybrid	2014-2019	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2

Land Cruiser	1998-2001	No DVD	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Land Cruiser	2001-2002	with NAV / No DVD / for VLine only with touch screen	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	LEX3VL2	LEX3VT2
Land Cruiser	2003		TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	LEXGXL2	LEXGXT2
Land Cruiser	2004-2007		TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX4VL2	LEX4VT2
Land Cruiser	2008-2009	All, for VLine / VLite with LCD screen	TOYNU3	TOYNA1	TOYNB3			LEX5VL2	LEX5VT2
Land Cruiser	2008-2012	No DVD / for 2010-2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Land Cruiser	2010-2011	JBL 7in nav screen	n/a	n/a	n/a	n/a	1,3,4,5	LEX6VL2	LEX6VT2
Land Cruiser	2013-2018	with NAV	n/a	n/a	n/a	n/a	1,3,4,5	LEX78TVL2	LEX78TVT2
Land Cruiser	2019-2021	with NAV	n/a	n/a	n/a	n/a	1,3,4,5	LEX9TVL2	LEX9TVT2
Matrix**	2005-2012	All / for 2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
MR2 Spyder	1999-2002	All	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2.4	n/a	n/a
MR2 Spyder	2003-2007	All	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Prius	2001-2003	with NAV	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	LEX3VL2	LEX3VT2
Prius	2004-2005	with NAV	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX4VL2	LEX4VT2
Prius	2006-2009	All, for VLine / VLite with NAV only	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	LEX5VL2	LEX5VT2
Prius	2010-2011	NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Prius Radio E 7022	2010-2011	JBL 7in nav screen	n/a	n/a	n/a	n/a	1,3,4,5	TOY6VL2	TOY6VT2
Prius	2012-2014	LCD screen APP button, compatible stereo models only: 570** P100** 1000**	n/a	n/a	n/a			TOYHKVL2	TOYHKVT2
Prius	2015-2018	with LCD screen, no Prius Prime	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
RAV4		All	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
RAV4	2003-2012	All / for 2012 NO Navigation no MEDIA button	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
RAV4	2013		n/a	n/a	n/a			TOYHKVL2	TOYHKVT2
RAV4	2014-2018	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
Sequoia	1998-2002	No DVD	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Sequoia	2003-2012	No DVD/ No navigation for 2010-2012	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Sequoia Radio E 7026	2010-2012	JBL 7in nav screen	n/a	n/a	n/a	n/a	1,3,4,5	TOY6VL2	TOY6VT2
Sequoia	2014-2017	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
Sienna	1998-2003	No DVD	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Sienna	2004-2012	No DVD / for 2011-2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Sienna Radio E 7027	2011-2014	JBL 7in nav screen	n/a	n/a	n/a	n/a	1,3,4,5	TOY6VL2	TOY6VT2
Sienna	2014-2020	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
Solara	1998-2003	all	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Solara	2004-2008	All	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Tacoma	1998-2004*	all	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Tacoma	2005-2012	All / for 2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Tacoma	2013		n/a	n/a	n/a			TOYHKVL2	TOYHKVT2
Tacoma	2014-2019	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
Tundra		all	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a

Tundra	2003-2012	All / for 2010-2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Tundra Radio E 7026	2010-2013	JBL 7in nav screen	n/a	n/a	n/a	n/a	1,3,4,5	TOY6VL2	TOY6VT2
Tundra	2014-2019	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
Venza	2008-2012	All / for 2009-2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Venza	2009-2012	JBL 7in nav screen	n/a	n/a	n/a	n/a	1,3,4,5	TOY6VL2	TOY6VT2
Venza	2013-2015	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2
Vitz	2001-2005	All	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Vitz	2005-2012	All / for 2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Yaris	1999-2005	All	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Yaris	2005-2012	stereo T1817 Is not compatible / for 2012 NO Navigation	TOYNU3	TOYNA1	TOYNB3	C-TOY	1, 2, 3, 4	n/a	n/a
Yaris Verso	2000-2004	All	TOYOU3	TOYOA1	TOYOB3	C-TOY1	2,4	n/a	n/a
Yaris	2014-2019	with LCD screen	n/a	n/a	n/a	n/a	1,3,4,5	TENVL2	TENVT2

* Please contact us if car stereo model starts from "AD..."

** Not compatible with 2003-2004 Matrix

1. Supports Text on stereos with "TEXT" button (excluded AUX1)
2. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
3. Retains Factory XM Satellite radio
4. Steering Wheel Track Control if equipped
5. Touchscreen controls

***IMPORTANT VLine VL2 / Vlite VT2 compatibility note for Toyota 2013-2014 vehicles:**

If your vehicle year is 2013-2014, check the stereo model number. The stereo model numbers are found on the front of the radio.

Below is compatibility based on model number for TENVL2 or TENVT2 systems for 2013-2014 Toyota vehicles:

5100** - Compatible with TEN

1001** - Compatible with TEN

1005** - Compatible with TEN

Below is compatibility based on model number for TOYHKVL2 and TOYHKVT2 systems (Must still have APPS button):

570** - Compatible with TOYHK

P100** - Compatible with TOYHK

1000** - Compatible with TOYHK

E70** - Not compatible

Volkswagen

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
Beetle, Beetle Convertible	1999-2010	All	VAGSU3	VAGSA1	VAGSB3	C-VAGS	1	n/a	n/a
Beetle, Beetle Convertible	2009-2010	Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
Cabrio	1998-2001	behind the radio installation	VAGSU3	VAGSA1	VAGSB3	C-VAGS	1	n/a	n/a
Cabrio	1998-2001	Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
CC	2009-2010	behind the radio installation	VAGDU3	VAGDA1	VAGDB3	C-VAGD	1, 2, 3	n/a	n/a
CC	2009-2010	Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
CC	2008-2012	Compatible only with RNS 310, RNS 315, RNS 510, RCD 510 stereos; MDI must be disconnected	VAGRU3	n/a	n/a	C-VAGR	1, 2, 4, 5	n/a	n/a
EOS	2007-2010	behind the radio installation	VAGDU3	VAGDA1	VAGDB3	C-VAGD	1, 2, 3	n/a	n/a
EOS	2007-2010	Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
EOS	2008-2013	Compatible only with RNS 310, RNS 315, RNS 510, RCD 510 stereos; MDI must be disconnected	VAGRU3	n/a	n/a	C-VAGR		n/a	n/a
Fox	2004-2010	behind the radio installation	VAGDU3	VAGDA1	VAGDB3	C-VAGD	1, 2, 3	n/a	n/a
Fox	2004-2010	Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
Golf/Rabbit	1998-2002	behind the radio installation	VAGSU3	VAGSA1	VAGSB3	C-VAGS	1	n/a	n/a
Golf/Rabbit	1998-2002	Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
Golf/R32/GTI	2003-2010	RCD510, RNS510, RCD-310 radios are not compatible, behind the radio installation	VAGDU3	VAGDA1	VAGDB3	C-VAGD	1, 2, 3	n/a	n/a
Golf/R32/GTI	2003-2010	RCD510, RNS510, RCD-310 radios are not compatible, Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
Golf/R32/GTI	2009-2013	Compatible only with RNS 310, RNS 315, RNS 510, RCD 510 stereos; MDI must be disconnected	VAGRU3	n/a	n/a	C-VAGR	1, 2, 4, 5	n/a	n/a
Jetta	1999-2002	behind the radio installation	VAGSU3	VAGSA1	VAGSB3	C-VAGS	1	n/a	n/a
Jetta	1999-2002	Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
Jetta	2003-2010	RCD510, RNS510, RCD-310 radios are not compatible, behind the radio installation	VAGDU3	VAGDA1	VAGDB3	C-VAGD	1, 2, 3	n/a	n/a
Jetta	2003-2010	RCD510, RNS510, RCD-310 radios are not compatible, Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
Jetta	2008-2013	Compatible only with RNS 310, RNS 315, RNS 510, RCD 510 stereos; MDI must be disconnected	VAGRU3	n/a	n/a	C-VAGR	1, 2, 4, 5	n/a	n/a
Passat	1999-2001	behind the radio installation	VAGSU3	VAGSA1	VAGSB3	C-VAGS	1	n/a	n/a
Passat	1999-2001	Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
Passat	2002-2010	RCD510, RNS510, RCD-310 radios are not compatible, behind the radio installation	VAGDU3	VAGDA1	VAGDB3	C-VAGD	1, 2, 3	n/a	n/a
Passat	2002-2010	RCD510, RNS510, RCD-310 radios are not compatible, Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
Passat	2006-2013	Compatible only with RNS 310, RNS 315, RNS 510, RCD 510 stereos; MDI must be disconnected	VAGRU3	n/a	n/a	C-VAGR	1, 2, 4, 5	n/a	n/a
Phaeton	2002-2006	RCD510, RNS510, RCD-310 radios are not compatible, Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
Polo V	2009-2013	Compatible only with RNS 310, RNS 315, RNS 510, RCD 510 stereos; MDI must be disconnected	VAGRU3	n/a	n/a	C-VAGR	1, 2, 4, 5	n/a	n/a
Scirocco	2008-2013	Compatible only with RNS 310, RNS 315, RNS 510, RCD 510 stereos; MDI must be disconnected	VAGRU3	n/a	n/a	C-VAGR	1, 2, 4, 5	n/a	n/a
Sharan	2010-2013	Compatible only with RNS 310, RNS 315, RNS 510, RCD 510 stereos; MDI must be disconnected	VAGRU3	n/a	n/a	C-VAGR	1, 2, 4, 5	n/a	n/a
Tiguan	2009-2010	RCD510, RNS510, RCD-310 radios are not compatible, behind the radio installation	VAGDU3	VAGDA1	VAGDB3	C-VAGD	1, 2, 3	n/a	n/a

Tiguan	2009-2010	RCD510, RNS510, RCD-310 radios are not compatible, Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
Tiguan	2008-2013	Compatible only with RNS 310, RNS 315, RNS 510, RCD 510 stereos: MDI must be disconnected	VAGRU3	n/a	n/a	C-VAGR	1, 2, 4, 5	n/a	n/a
Touareg	2004-2010	RCD510, RNS510, RCD-310 radios are not compatible, behind the radio installation	VAGDU3	VAGDA1	VAGDB3	C-VAGD	1, 2, 3	n/a	n/a
Touareg	2004-2010	RCD510, RNS510, RCD-310 radios are not compatible, Trunk (or armrest if applicable) installation	VAGTU3	VAGTA1	VAGTB3	C-VAGT	1, 2, 3	n/a	n/a
Touran	2009-2013	Compatible only with RNS 310, RNS 315, RNS 510, RCD 510 stereos: MDI must be disconnected	VAGRU3	n/a	n/a	C-VAGR	1, 2, 4, 5	n/a	n/a
Transporter	2010-2013	Compatible only with RNS 310, RNS 315, RNS 510, RCD 510 stereos: MDI must be disconnected	VAGRU3	n/a	n/a	C-VAGR	1, 2, 4, 5	n/a	n/a

VAGD cable (Double DIN stereos). Single DIN stereo about 2 inches in height (requires VAGS cable); Double DIN stereo about 4 inches in height (requires VAGD cable)

NOTE2: VAG-T cable is for the connection in the trunk. NOTE2: VAG-T cable is for the connection in the trunk.

NOTE3: Must disconnect SAT if port is occupied NOTE3: Must disconnect SAT if port is occupied

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)

2. Steering Wheel Track Control if equipped

3. Retain Factory XM Satellite radio (with C-VW-PT Cable)

4. The following head unit are not supported: 1K0 057 195 AA, 1K0 035 195 AA, 1K0 057 195 AB, 1K0 035 195 AB, 1T0 057 680, 1T0 035 680, 1T0 057 680, 1T0 035 680A

5. Media Player 3 (2E) option has to be coded on stereo

Volvo

Car Make	Year	Qualifier	Audio integration car kits			Vehicle cable for USB3/AUX1/ BT3 (included with adapters)	Notes for USB3/AUX1/BT3	Infotainment / CarPlay / Android Auto	
			USB3	AUX1	BT3			VLine VL2	VLite VT2
C30	2006-2013	Single CD; the factory CD player must be in working condition	VOLSO4	n/a	n/a	C-POF	2, 5, 6	n/a	n/a
C30	2006-2013	6-CD; the factory CD player must be in working condition	VOLS6O4	n/a	n/a	C-POF	2, 5, 6	n/a	n/a
C70	1998-2004	SC-xxx radio	VOL94U3	VOL94A1	VOL94B3	C-VOL94	1	n/a	n/a
C70	2001-2004	SC-xxx radio	VOL94U3	VOL94A1	VOL94B3	C-VOL94	1	n/a	n/a
C70*	2006-2012	Single CD	VOLSO4	n/a	n/a	C-POF	2, 5, 6	n/a	n/a
C70	2006-2012	6-CD; the factory CD player must be in working condition	VOLS6O4	n/a	n/a	C-POF	2, 5, 6	n/a	n/a
S40	2000	SC-xxx radio	VOL94U3	VOL94A1	VOL94B3	C-VOL94	1	n/a	n/a
S40	2001-2004	for 2004 WITHOUT integrated climate/radio/phone controls	VOL01U3	VOL01A1	VOL01B3	C-VOL01	1, 2, 3, 4	n/a	n/a
S40*	2005-2012	6-CD; the factory CD player must be in working condition	VOLS6O4	n/a	n/a	C-POF	2, 5, 6	n/a	n/a
S40	2005-2012	Single CD; the factory CD player must be in working condition	VOLSO4	n/a	n/a	C-POF	2, 5, 6	n/a	n/a
S60	2001-2009	All	VOL01U3	VOL01A1	VOL01B3	C-VOL01	1, 2, 3, 4		n/a
S60	2015-2018	Sensus Connect 7 inch and Internet/Globe button	n/a	n/a	n/a	n/a		VOLSCVL2	VOLSCVT2
S70	1998-2000	SC-xxx radio	VOL94U3	VOL94A1	VOL94B3	C-VOL94	1	n/a	n/a
S80	2000-2006	All	VOL01U3	VOL01A1	VOL01B3	C-VOL01	1, 2, 3, 4		n/a
S80	2015-2018	Sensus Connect 7 inch and Internet/Globe button						VOLSCVL2	VOLSCVT2

V40	2000	SC-xxx radio	VOL94U3	VOL94A1	VOL94B3	C-VOL94	1	n/a	n/a
V40	2001-2003	all	VOL01U3	VOL01A1	VOL01B3	C-VOL01	1, 2, 3, 4		n/a
V40	2015-2018	Sensus Connect 7 inch and Internet/Globe button	n/a	n/a	n/a	n/a		VOLSCVL2	VOLSCVT2
V50*	2005-2012	6-CD; the factory CD player must be in working condition	VOLS6O4	n/a	n/a	C-POF	2, 5, 6	n/a	n/a
V60	2005-2012	Single CD; the factory CD player must be in working condition	VOLSO4	n/a	n/a	C-POF	2, 5, 6	n/a	n/a
V60	2015-2018	Sensus Connect 7 inch and Internet/Globe button	n/a	n/a	n/a	n/a		VOLSCVL2	VOLSCVT2
V70	1998-2000	SC-xxx radio	VOL94U3	VOL94A1	VOL94B3	C-VOL94	1	n/a	n/a
V70	2001-2007	All	VOL01U3	VOL01A1	VOL01B3	C-VOL01	1, 2, 3, 4	n/a	n/a
V90	1997-1998	SC-xxx radio	VOL94U3	VOL94A1	VOL94B3	C-VOL94	1	n/a	n/a
XC60	2015-2018	Sensus Connect 7 inch and Internet/Globe button						VOLSCVL2	VOLSCVT2
XC70	2002-2007	All	VOL01U3	VOL01A1	VOL01B3	C-VOL01	1, 2, 3, 4	n/a	n/a
XC70	2015-2018	Sensus Connect 7 inch and Internet/Globe button	n/a	n/a	n/a	n/a		VOLSCVL2	VOLSCVT2
XC90*	2002-2006	High Performance or Premium Stereo; 6CD unit, amplifier and tuner	VOLXCO4	n/a	n/a	POF not needed	2, 5, 6	n/a	n/a
XC90*	2007-2013	Single CD; the factory CD player must be in working condition	VOLXCSO4	n/a	n/a	C-POF	2, 5, 6	n/a	n/a
XC90*	2007-2013	6-CD; the factory CD player must be in working condition	VOLXC6O4	n/a	n/a	C-POF	2, 5, 6	n/a	n/a

1. Must disconnect External mounted CD changer (Retains Built-in CD Player/Changer)
2. Steering Wheel Track Control if equipped (SAT emulation firmware does not support steering wheel controls)
3. Retain Factory XM Satellite radio (with CDC emulation firmware)
4. Supports Text (Requires SAT/MD emulation firmware, excludes AUX1)
5. Factory CD Player/Changer will be **DISABLED** in order to use GROM-MST45. Factory CD Player/Changer will be **DISABLED** in order to use GROM-MST4
6. Support Text (Stereo must have CD text functionality)
7. Limitations apply to some vehicles.

If you don't see your car make in the compatibility list – please email us via <http://gromaudio.com/support.html> and we will let you know if your model is compatible.

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