

OE Integration

APPLICATION GUIDE

MAKE & MODEL:	YEAR:	SOUND SYSTEM QUALITY LEVEL:	STEREO REPLACEMENT INTERFACE:	STEREO REPLACEMENT & RETAIN ONSTAR®:
FORD (Cont'd)				
Taurus	2010-11	STANDARD OR AUDIOPHILE	FDSR/S3-1	NA
Taurus/Taurus X	2008-09	STANDARD OR AUDIOPHILE	FDSR/S3-1	NA
GMC				
Acadia	2007-11	STANDARD OR PREMIUM	GM22SR/S3-1	GM21SR
Envoy SLE	2002-09	STANDARD	GM09SR ² /S3-1	GMOS210
Envoy SLT	2002-09	PREMIUM OR STANDARD BOSE	GM09SR ² /S3-1	GMOS2B11 + GMCM2B12
Envoy SLT	2002-09	STANDARD	GM09SR ² /S3-1	GMOS210 + GMCM2B12
Savana	2003-07	STANDARD	GM09SR ² /S3-1	GMOS210 + GMCM2B12
Savana	2008-11	STANDARD	GM22SR/S3-1	GM21SR
Sierra	1997-00	STANDARD	NR*	GMOS213
Sierra	1997-00	BOSE	GM02+SLC-4	GMOS213
Sierra	2001-02	STANDARD	NR*	GMOS213
Sierra	2001-02	BOSE	GM02+SLC-4	GMOS213
Sierra	2003-06	PREMIUM OR STANDARD BOSE	GM09SR ² /S3-1	GMOS2B11 + GMCM2B12
Sierra	2003-06	STANDARD	GM09SR ² /S3-1	GMOS210 + GMCM2B12
Sierra CLASSIC	2007	STANDARD	GM09SR ² /S3-1	GMOS210 + GMCM2B12
Sierra	2007-11	STANDARD/STANDARD BOSE	GM22SR/S3-1	GM21SR
Sierra Denali	2007-11	PREMIUM BOSE (y91)	TBA	TBA
Sierra Denali	2003	PREMIUM OR STANDARD BOSE	GM09SR ² /S3-1	GMOS2B11
Sierra Denali	2003	STANDARD	GM09SR ² /S3-1	GMOS210 + GMCM2B12
Yukon	1998-00	STANDARD	NR*	GMOS213
Yukon	1998-00	BOSE	GM02+SLC-4	GMOS213
Yukon	2001-02	STANDARD	NR*	GMOS213
Yukon	2001-02	BOSE	GM02+SLC-4	GMOS213
Yukon	2007-11	STANDARD/STANDARD BOSE	GM22SR/S3-1	GM21SR
Yukon	2007-11	PREMIUM BOSE (y91)	TBA	TBA
Yukon XL	1998-00	STANDARD	NR*	GMOS213
Yukon XL	1998-00	BOSE	GM02+SLC-4	GMOS213
Yukon XL	2001-02	STANDARD	NR*	GMOS213
Yukon XL	2001-02	BOSE	GM02+SLC-4	GMOS213
Yukon XL	2007-11	STANDARD/STANDARD BOSE	GM22SR/S3-1	GM21SR
Yukon XL Denali	2007-11	PREMIUM BOSE (y91)	TBA	TBA
Yukon Denali	2003-06	PREMIUM OR STANDARD BOSE	GM09SR ² /S3-1	GMOS2B11
Yukon Denali	2003-06	STANDARD	GM09SR ² /S3-1	GMOS210 + GMCM2B12
Yukon Denali	2007-11	STANDARD/STANDARD BOSE	GM22SR/S3-1	GM21SR
Yukon Denali	2007-11	PREMIUM BOSE (y91)	TBA	TBA
Yukon SLT	2003-06	PREMIUM OR STANDARD BOSE	GM09SR ² /S3-1	GMOS2B11 + GMCM2B12
Yukon SLT	2003-06	STANDARD	GM09SR ² /S3-1	GMOS210 + GMCM2B12
HUMMER				
H2	2003-07	PREMIUM BOSE (y91)	NA	GMOS2B11 + GMCM2B12
H2	2008-09	PREMIUM BOSE (y91)	TBA	TBA
H3	2006-09	MONSOON OR STANDARD BOSE	NA	GMOS2B11 + GMCM2B12
H3	2006-09	AFTERMARKET	NA	GMOS210 + GMCM2B12
ISUZU				
Ascender	2003-06	STANDARD	GM09SR ² /S3-1	GMOS210 + GMCM2B12
Ascender	2003-06	PREMIUM OR STANDARD BOSE	GM09SR ² /S3-1	GMOS2B11 + GMCM2B12
JEEP				
Commander	2006-07	STANDARD/NAV/BOSTON ACC.	CR03SR/S3-1	NA
Commander	2008-10	STANDARD/NAV/BOSTON ACC.	CR06SR/S3-1	NA
Compass	2007-10	STANDARD OR NAV.	CR03SR/S3-1	NA
Grand Cherokee	2006-07	STANDARD/NAV/BOSTON ACC.	CR03SR/S3-1	NA
Grand Cherokee	2008-10	STANDARD/NAV/BOSTON ACC.	CR06SR/S3-1	NA
Liberty	2008-10	STANDARD OR PREMIUM	CR07SR/S3-1	NA
Patriot	2007-10	STANDARD/NAV/BOSTON ACC.	CR03SR/S3-1	NA
Wrangler/Unlimited	2007-10	STANDARD OR PREMIUM	CR07SR/S3-1	NA
LEXUS				
GS	2006-08	NON MARK LEVINSON	TA07SR/S3-1	NA
RX330/350	2004-08	NON MARK LEVINSON	TA07SR/S3-1	NA
RX400h	2006-08	NON MARK LEVINSON	TA07SR/S3-1	NA
LINCOLN				
MKX	2007-10	PREMIUM OR THX	FDSR/S3-1	NA
MKZ	2007-08	PREMIUM OR THX	FDSR/S3-1	NA

GMOS2B11¹ = These vehicles have a premium Bose® amp that only accepts 2 channel audio inputs. The aftermarket radio will not fade, however it will still continue to balance. OnStar® volume can be controlled via the steering wheel audio controls. The GMCM2B12 chime module is not required when using the BOSE® amplifier. If you are not using the BOSE® amplifier, then the GMOS210 and GMCM2B12 interfaces are required.

NR* = Nothing Required (use standard wire harness)

NA = Not Applicable

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LINCOLN (Cont'd)				
Navigator	2007-11	PREMIUM OR THX	FDSR/S3-1	NA
Zephyr	2006-07	PREMIUM	FDSR/S3-1	NA
MERCURY				
Mariner/Hybrid	2008-11	STANDARD OR AUDIOPHILE	FDSR/S3-1	NA
Milan	2010-11	STANDARD OR AUDIOPHILE	FDSR/S3-1	NA
Milan	2006-09	STANDARD OR AUDIOPHILE	FDSR/S3-1	NA
Montego	2005-07	STANDARD OR AUDIOPHILE	FDSR/S3-1	NA
Mountaineer	2006-10	STANDARD OR AUDIOPHILE	FDSR/S3-1	NA
Sable	2008-09	STANDARD OR AUDIOPHILE	FDSR/S3-1	NA
OLDSMOBILE				
Alero	2002	STANDARD	GM09SR ² /S3-1	NA
Aurora	2001-03	WITH RDS RADIO	GM14SR	
Bravada	2003-04	STANDARD	GM09SR ² /S3-1	GMOS210 + GMCM2B12
Silhouette	1998-00	STANDARD	NR*	GMOS213
Silhouette	1998-00	BOSE	GM02+SLC-4	GMOS213
PONTIAC				
Bonneville	2000-05	WITH RDS RADIO	GM14SR/S3-1	
G5	2007-09	STANDARD OR PREMIUM	GM13SR/S3-1	TBA
G6	2004-09	STANDARD OR PREMIUM	GM13SR/S3-1	TBA
Grand Am	2002-05	STANDARD	GM09SR ² /S3-1	NA
Grand Prix	1999-03	STANDARD	NR*	GMOS213
Grand Prix	1999-03	BOSE	GM02+SLC-4	GMOS213
Grand Prix	2004-07	STANDARD		
Montana	1998-00	STANDARD	NR*	GMOS213
Montana	1998-00	BOSE	GM02+SLC-4	GMOS213
Montana / Transport	2001-05	STANDARD	GM09SR ² /S3-1	GMOS210
Montana SV6	2005-07	PREMIUM OR STANDARD BOSE	GM09SR ² /S3-1	GMOS2B11
Solstice/Coupe	2006-09	STANDARD OR PREMIUM	GM13SR/S3-1	TBA
Sunfire	2000-05	STANDARD	GM09SR ² /S3-1	GMOS210 + GMCM2B12
Torrent	2006	STANDARD	GM16SR	
Torrent	2007-08	STANDARD	GM22SR/S3-1	GM21SR
SATURN				
Aura	2007-09	STANDARD OR PREMIUM	GM13SR/S3-1	TBA
Outlook	2007-09	STANDARD OR PREMIUM	GM22SR/S3-1	GM21SR
Sky	2007-09	STANDARD OR PREMIUM	GM13SR/S3-1	TBA
TOYOTA				
4-Runner	2003-11	JBL SYNTHESIS	TA07SR/S3-1	NA
Avalon	2005-08	JBL SYSTEM	TA07SR/S3-1	NA
Camry	2007-09	JBL SYSTEM	TA07SR/S3-1	NA
Corolla	2009	JBL SYSTEM	TA07SR/S3-1	NA
FJ Cruiser	2007-10	JBL SYSTEM	TA07SR/S3-1	NA
Highlander	2005-11	JBL SYSTEM	TA07SR/S3-1	NA
Matrix	2009-11	JBL SYSTEM	TA07SR/S3-1	NA
RAV4	2006-11	JBL SYSTEM	TA07SR/S3-1	NA
Sequoia	2005-11	JBL SYSTEM	TA07SR/S3-1	NA
Sienna	2004-11	JBL SYNTHESIS	TA07SR/S3-1	NA
Solara	2004-09	JBL SYSTEM	TA07SR/S3-1	NA
Tacoma	2005-08	JBL SYSTEM	TA07SR/S3-1	NA
Tundra	2003-06	JBL SYSTEM	TA07SR/S3-1	NA
Tundra	2007-11	JBL SYNTHESIS	TA07SR/S3-1	NA
Venza	2009-11	JBL SYNTHESIS	TA07SR/S3-1	NA
VOLKSWAGEN				
Eos	2006-11	STD./MONSOON/DYNAUDIO	VW07SR	NA
Golf/GTI	2002-11	STD./MONSOON/DYNAUDIO	VW07SR	NA
Jetta/GLI	2002-11	STD./MONSOON/DYNAUDIO	VW07SR	NA
Passat	2002-11	STD./MONSOON/DYNAUDIO	VW07SR	NA
Rabbit	2006-10	STD./MONSOON/DYNAUDIO	VW07SR	NA
Routan	2009-11	STANDARD OR PREMIUM	CR07SR	NA
Tiguan	2009-11	STANDARD OR PREMIUM	VW07SR	NA

GM09SR² & GM22SR = Is compatible with GM's "Standard BOSE®" if OnStar® retention is not required or "Premium BOSE®" if the new system utilizes new amplifiers and OnStar® retention is not required.

2004-2005 BUICK RENDEZVOUS / 2006 HUMMER H3 require additional splice connection behind radio.

2003-2006 HUMMER H2 w/BOSE require rewire die to DATA amp turn-on.

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Electronic Accessories

SPEAKER LEVEL CONVERTER

SLC4

4-Channel Speaker Level Converter

- Accepts 80 watts per channel. Can be used as a 4-channel line-out converter to add an amplifier to any existing car stereo or add low level outputs to any car stereo with speaker level outputs only. Can also be used to interface an aftermarket car stereo to either JBL/Premium Sound systems or BOSE audio systems. Transformer circuit for noise cancellation.



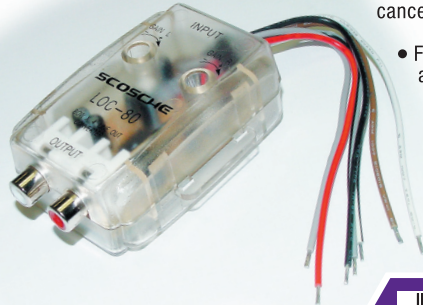
- Also is a common ground adapter.



LOC80

2-Channel Speaker Level Converter

- Accepts head units with 80 watts per channel. Transformer circuit for noise cancellation.
- For use when adding on aftermarket amplifiers to older decks without audio output.



AUDIO MODULATOR

FMMOD02

Audio Modulator

- Allows you to Play your iPod, MP3, CD and DVD through your Car Stereo.
- Power switch included.
- Installs Easily into your Factory or Aftermarket Car Stereo.
- 87.9 or 88.3 MHz frequency selector



FMMOD01

Audio Modulator

- Allows you to Play your iPod, MP3, CD and DVD through your Car Stereo.
- Power switch included.
- Installs Easily into your Factory or Aftermarket Car Stereo.
- 87.9 or 88.3 MHz frequency selector



AUDIO MODULATOR

SWC



PART#	DESCRIPTION	UPC
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SWC1	Steering Wheel Radio Control Interface	033991-00864-9
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- Allows retention of steering wheel or rear seat radio controls when an aftermarket radio is installed. Works with most aftermarket radios with wireless infrared remote capability.
- Retains the use of heater control buttons on GM vehicles. Covers over 95% of vehicles from 1986-up. Works with most major brand radios and interfaces with most major vehicle manufacturers

SWCJACK	Steering Wheel Control Interface - Alpine/JVC	033991-01446-6
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- Compatible directly current 2005 Alpine radios that are Steering remote control ready
- Compatible with Clarion, JVC and Kenwood radios with wired remote inputs

SWCCAN	Steering Wheel Add-on Interface for CANBus	033991-01447-3
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- For use when installing SWC1/SWCALP/SWCPS in CAN Bus vehicles.
- Interprets Data from Factory 2-wire CAN Bus steering controls
- Select Chrysler, Dodge, Jeep, Porsche and Mercedes vehicles

SWCPS	Steering Wheel Control Interface - Pioneer/Sony	033991-01448-0
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- Compatible with all Pioneer radios which have a steering wheel remote input
- Compatible with Sony radios which works RM-X2S, RM-X3S and RM-X4S wired remote inputs

STEERING WHEEL

CONTROL INTERFACE

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Electronic Accessories

FLOATING
GROUND ADAPTER

FGAB



Floating Ground Adapter

- Ford/Lincoln/Mercury Common Ground or Premium Sound 5 wire speaker systems.



ES034



Ground Loop Isolators

- The ES-034 isolates multiple components to prevent ground loops. It may be used as a trouble-shooting installation tool or to break grounds without removing grounding parts. The ES-034 is designed to interface with line-level outputs and is equipped with two male and female RCA jacks for interconnection with cable adapters/components.



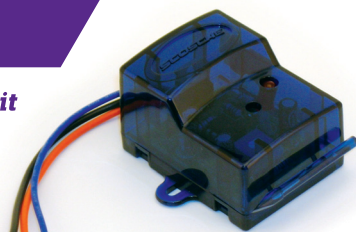
NOISE FILTER

TURN-ON DELAY

TODB

Turn On Delay Circuit 0-60 seconds

- A 3 wire circuit that allows the flexibility of delaying a 12 volt turn on wire from 0-60 seconds.



US2B



Universal CD Switcher

- Two input, one output, switchable source selector. This is the ideal part when two source units are to be used in your amplified system.



CD SWITCHER

NOISE FILTER

ES004

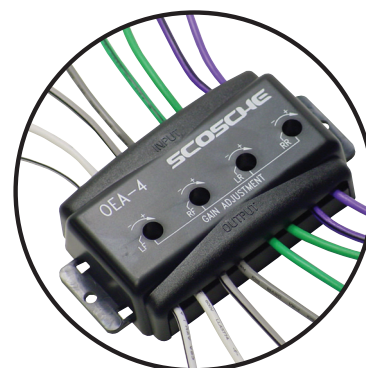


Single Stage Filters

- Maximum current 10 amperes (100 watts output) for installations including power amplifiers.



OEA4



Original Equipment Amplifier Adapter

- 4-Channel Car Stereo Speaker Level Converter. Used to adapt aftermarket car stereos to Original Equipment Amplifiers. Will work with most factory amplified systems such as JBL/Premium and BOSE systems.



AMPLIFIER ADAPTER

ES014



Antenna Filter

- Reduces static charges picked up by the antenna by providing a ground path to bleed the charge off. It breaks up any ground currents flowing in the antenna wiring to minimize noises being injected from the power system into the antenna. Installation is as easy as unplugging the antenna and inserting this filter inline between the antenna and the radio.



Features

	Scosche Loc-80	Scosche SLC-4	Scosche OEA-4
Output in Channels	2	4	4
Low Level Output	Yes	Yes	Yes
High Level Output	No	No	No
Circuit Type	Active	Passive/Active	Passive/Active
Mosfet Capable to 80 Watts	Yes	Yes	Yes
Adjustable Outputs	Yes	Yes	Yes
Interface with Ford/JBL Amplified Systems	No	Yes	Yes
Interface with GM/BOSE Amplified Systems	No	Yes	Yes
Detailed Installation Instructions	Yes	Yes	Yes
Tech Support	Yes	Yes	Yes

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