

radio harnesses

| VEHICLE | VEHICLE CONNECTOR <small>(For details, see pgs. 18-21)</small> | VR-6000D | VR-3000 | CD-5000 | CD-3000 | ST-4000 | ST-3000 | ST-1000 | PART # | DETAILS |
|---|---|----------|---------|---------|---------|---------|---------|---------|-------------------|---|
| Generic | Bare Wires | | | √ | | | √ | √ | 512202 | |
| | Bare Wires | | | √ | | | √ | √ | 512203 | Includes In-line Filter |
| | N/A | | √ | | √ | √ | | | 512441 | Harness Converts Radio with Mini-Fit™ to ISO Plug so other ISO Harnesses can be used |
| | Bare Wires | | | | √ | √ | | | 512439 | No Video Trigger Wire - Do Not Use with Video Radios |
| | Bare Wires | | | √ | | √ | √ | | 512382 | Includes Video Trigger Wire |
| | Bare Wires | √ | | | | | | | 512728 | |
| Arboc / Thomas | 16 Pin Male Mini-Fit™ | | √ | | √ | √ | | | 512449 | Includes Video/Amplifier Trigger (for use w/VR-3000) |
| Ford 2003-2010 | 70-5520 | | | √ | | | √ | √ | 512295 | |
| Ford 1998 & up | 70-1771 | | | √ | | | √ | √ | 512201 | |
| Ford 1985-2004 | 70-1770 | | | √ | | | √ | √ | 512261 | |
| Freightliner 1986-2004 | BT-147 | | | √ | | | √ | √ | 512329 | |
| GM 2006 & up | 70-2105 | | | √ | | | √ | √ | 512308 | |
| GM 1998-2008 | 70-2003 | | | √ | | | √ | √ | 512307 | |
| GM 1987-2005 | 70-1858 | | | √ | | | √ | √ | 512306 | |
| GM 2000 & up | GMOS-01 (Kit) | | | | | | | | 512596 | Interface allowing OEM radio to be replaced with aftermarket radio in non-amplified GM vehicles retain functionality of OnStar® and chimes. Must purchase generic REI radio harness separately. |
| International / Navistar 1992-2004 | BT-128 | | | √ | | | √ | √ | 512330 | |
| Kalmar | Packard - (1) REI #111014 and (1) 3 Pin REI #111015 | | | √ | | | √ | √ | 512724 | |
| Motor Coach Industries 2014 & up | (1)12 Pin Deutsch Connector & (3) 2 Pin Mini-Fit™ Molex | | | √ | | | √ | √ | 512676 | 9' D40 ISTV Coach Radio w/o EC-750 Control Head |
| | (1) 6 Pin Molex, (1) 4 Pin Mini-Fit™ Molex, (1) 2 Pin Mini-Fit™ Molex | | | √ | | | √ | √ | 512653 | 23' D Commuter Coach Radio w/o EC-750 Control Head |
| Motor Coach Industries 1982-1992 Tri-Amp, 102, MC96, MC9, MC8, MC7 | 12 Pin Female Molex | | √ | | √ | √ | | | 512475 and 512476 | Includes Video Trigger Wire |
| New Flyer | Packard - (1) 4 Pin, (1) 3 Pin, and (2) 2 Pin | | | √ | | | √ | √ | 512328 | |
| | Packard - (1) 4 Pin, (1) 3 Pin and (2) 2 Pin | | | | √ | √ | | | 512445 | No Video Trigger Wire - Do Not Use with Video Radios |
| Nova Bus | Packard - (2) 4 Pin and (1) 3 Pin | | | | √ | √ | | | 512505 | No Video Trigger Wire - Do Not Use with Video Radios |
| Peterbilt/Kenworth 1986 & up | BT-169 | | | √ | | | √ | √ | 512331 | |
| Thor | 12 Pin Male Molex | | | | √ | √ | | | 512443 | No Video Trigger Wire - Do Not Use with Video Radios |
| | 12 Pin Male Molex | | √ | | √ | √ | | | 512428 | Includes Video/Amp Trigger (for use w/VR-3000) |
| | 12 Pin Male Molex | √ | | | | | | | 512729 | |

radio harnesses

FORD 70-5520

REF: 70-5520/AW-WHFD4/CF-WHFD4



- Main power harness with 4 speaker connections
- One 24 pin plug

Applications

- FORD Econoline (a.k.a. E-Class) 2009 2010
- F-250/350/450/550 2008 2010
- F-250/350/450/550 2005 2007
- FORD F-150 XL (w/o plus pkg) 2009 2010
- FORD F-150 2007 2008
- FORD F-150 2004 2006
- FORD Five Hundred 2005 2007

FORD 70-1770

REF: 70-1770/AW-WHFD2/CF-WHFD2/CK-WHFD2



- Power 4 speaker

Applications

- FORD Econoline Full Size Van 1997 1997
- FORD Econoline Full Size Van 1992 1996
- FORD Econoline Full Size Van 1986 1991
- FORD F-150 1997 1998
- FORD F-250/350/450/550/650/750 1997 1998
- FORD F-Series Pickup 1992 1996
- FORD F-Series Pickup 1987 1991
- FORD F-Series Pickup 1986 1986

GM 70-2105



- Does not retain any warning chimes and OnStar
- No 12 volt accessory output

GM 70-1858

REF: 70-1858/AW-WHGM2/CF-WHGM2/CK-WHGM2



Applications

- CHEVROLET Astro Van 1996 2005
- CHEVROLET Astro Van 1991 1995
- CHEVROLET Express van (full size) 1996 2000
- CHEVROLET Suburban 2000 2002
- CHEVROLET Suburban 1995 1999
- CHEVROLET Suburban 1992 1994
- CHEVROLET Van (Full Size) Express 1996 2000
- CHEVROLET Van (Full Size) 1988 1995
- CHEVROLET Venture Van 1997 1999
- GMC Sierra 1999 2002
- GMC Sierra 1995 1998
- GMC Sierra 1988 1994
- GMC Savana Full Size Van 1996 2000
- GMC Suburban 1995 1999
- GMC Suburban 1992 1994
- GMC Van (Full Size) 1988 1995

FORD 70-1771

REF: 70-1771/AW-WHFD3/CF-WHFD3



- Power 4 speaker

Applications

- FORD Econoline Full Size Van 1998 2008
- FORD Excursion 2000 2005
- FORD F-150 Classic 2004 2004
- FORD F-150 1999 2003
- FORD F-650 2005 2008
- FORD F-250/350/450/550/650/750 1999 2004

Freightliner BT-147



- All med duty radio overhead
- COE models built after 6/86 thru 7/04
- Conventional models built after June 1988 thru 7/04

GM 70-2003

REF: 70-2003/AT-WHGM3/AW-WHGM3/CF-WHGM3



- Power 4 speaker

Applications

- CHEVROLET Express van (full size) 2001 2002
- CHEVROLET Van (full size) Express 2001 2002
- GMC Savana Full Size Van 2001 2002



radio harnesses

GMOS-01

HIGH LEVEL INPUT NON-BOSE/PREMIUM



The GMOS-01 interface is designed to allow the user to replace the OEM radio with an aftermarket unit in non-amplified GM vehicles and retain full functionality of the OnStar® system as well as all safety and warning chimes. The GMOS-01 will also retain the retained accessory power convenience features. This interface has the capability of adjusting chime and OnStar® volumes as well. In addition to these features, the GMOS-01 now has the required outputs for the installation of a navigation radio.

- USB update interface compatible
- For non-amplified audio systems
- Retains OnStar® w/adjustable volume output
- Retains chime w/adjustable volume output
- Retains RAP feature
- Navigation outputs now included

Applications

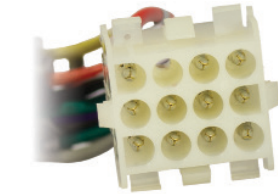
- BUICK Allure 2005-2009
- BUICK Century 2004-2005
- BUICK LaCrosse 2005-2009
- BUICK Rainer 2004-2007
- BUICK Rendezvous 2002-2007
- BUICK Terraza 2005-2008
- CADILLAC Escalade 2003-2006
- CADILLAC Escalade EXT 2003-2006
- CHEVROLET Avalanche 2003-2006
- CHEVROLET Cavalier 2000-2005
- CHEVROLET Colorado 2004-up
- CHEVROLET Corvette 2005-up
- CHEVROLET Express 2003-2007
- CHEVROLET Impala 2000-2005
- CHEVROLET Malibu 2000-2003
- CHEVROLET Malibu Classic 2004
- CHEVROLET Monte Carlo 2000-2005
- CHEVROLET Silverado 2003-2006
- CHEVROLET Silverado Classic 2007 SSR 2003-2006
- CHEVROLET Suburban 2003-2006
- CHEVROLET Tahoe 2003-2006
- CHEVROLET Trailblazer 2002-2009
- CHEVROLET Uplander 2005-2008
- CHEVROLET Venture 2000-2005
- GMC Canyon 2004-up
- GMC Envoy 2002-2009
- GMC Savana 2003-2007
- GMC Sierra 2003-2006
- GMC Sierra Classic 2007
- GMC Yukon/XL/Denali 2003-2006
- HUMMER H2 2003-2007
- HUMMER H3 2006-2009
- ISUZU Ascender 2003-2008
- ISUZU I-Series 2006-2008
- OLDSMOBILE Alero 2001-2004
- OLDSMOBILE Bravada 2002-2005
- OLDSMOBILE Intrigue 2002
- OLDSMOBILE Silhouette 2000-2004
- PONTIAC Aztec 2001-2005
- PONTIAC Grand Am 2001-2005
- PONTIAC Grand Prix 2004-2008
- PONTIAC Montana 2000-2005
- PONTIAC Sunfire 2000-2005
- SAAB 9-7x 2005-2009
- SATURN Relay 2005-2007

New Flyer Harnesses



Packard - (1) 4 Pin, (1) 3 Pin, and (2) 2 Pin

Thor Harnesses



Nova Bus Harnesses



Packard - (2) 4 Pin and (1) 3 Pin

Radio Chassis Connectors

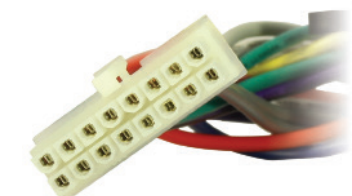
ISO

CD-5000/ST-3000/ST-1000



16 Pin Mini-Fit™

VR-3000/CD-3000/ST-4000



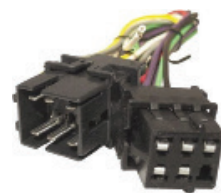
16 Pin Mini-Fit™ Type B

VR-6000D



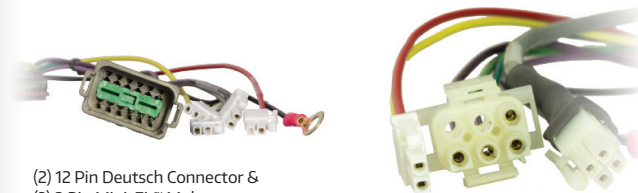
Note: Wiring Pinout Different

International/Navistar BT-128



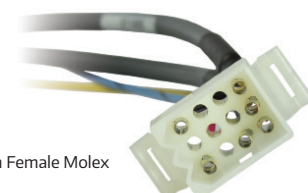
- 2800-8300 series med duty built 7/92 to 8/04
- 9000 series conventional built 7/92 to 8/04
- 9000 series conventional pro sleeper from 7/94 to 8/04

Motor Coach Industries Harnesses



(2) 12 Pin Deutsch Connector & (3) 2 Pin Mini-Fit™ Molex

(1) 6 Pin Molex, (1) 4 Pin Mini-Fit™ Molex, (1) 2 Pin Mini-Fit™ Molex



12 Pin Female Molex

Peterbilt/Kenworth BT-169



- All medium duty COE and conventional (330)
- COE models built after 10/86
- Conventional models built 10/86 to 6/05