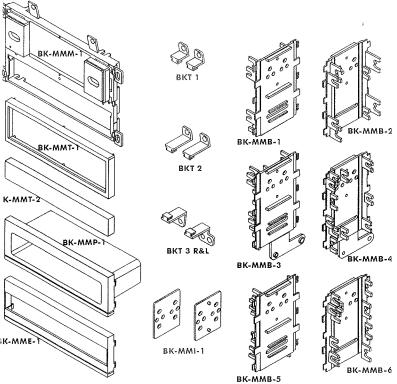


# This Kit Includes:



# **Best Harnesses**

Use one of the following harnesses (not included) to simplify your installation









# **APPLICATIONS**

COLUMN TO SERVICE STATE OF THE		Contract of the Contract of th	
Mitsubishi		Eagle	
3000GT	91-99	Summit	89-92
Diamante	92-96	Summit	93-95
Eclipse	89-94	Summit Wagon	92-95
Expo / LRV	92-95	Talon	90-94
Galant	89-93		
Galant	94-98	Mazda	
Galant / Sigma	87-91	323	86-89
Mighty Max P.U.	87-96	323	90-94
Mirage	87-92	626	86-87
Mirage	93-99	626	88-92
Montero	87-91	929	88-91
Montero	92-96	B Series Pickup	86-93
Sigma	89-91	Miata	90-97
Van / Wagon	87-91	MPV	89-95
		MX6	86-87
Dodge		MX6	88-92
Colt	87-92	Protégé	90-94
Colt	93-95	RX7	86-91
Raider	87-89		
Ram 50 Pickup	87-96	Plymouth	
Stealth	91-99	Colt	87-92
		Colt	93-94
		Colt Vista	92-94
		Laser	90-94



Best Kits™ & Harnesses a division of AAMP of America, Inc. a Recoton Company 13160 56th Court Clearwater, FL 33760 727-572-9255 www.bestkits.com

email - bestkits@bestkits.com

**BKMM1-INST** 

# BEST KITS, HARNESSES & ANTENNAS



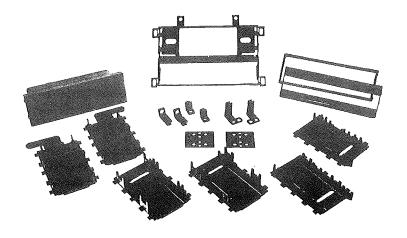
#### See Rear Panel for Complete List of Vehicle Applications

Replaces 1986 - 99 Factory Mazda or Mitsubishi radios with aftermarket DIN or shaft radios. Includes pocket or EQ provision.

13160 56th Court • Clearwater, Florida • 33760

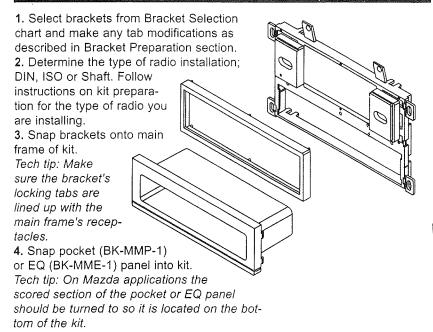
Thank you for purchasing this installation kit from Best Kits & Harnesses. Please check the applications listed on the back panel to ensure this kit is appropriate for your installation. All Best Kits are developed through extensive R&D and input from professional installers. The kit enclosed is designed to provide solid radio support, ease of installation, and cosmetic integration with the factory dash panel.

If you have any questions or comments regarding Best™ Kits please call 727-572-9255.

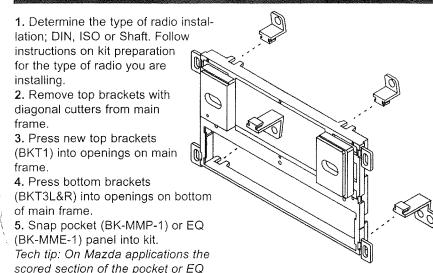


<u>Tools Required</u>
Diagonal Cutters • Razor Knife

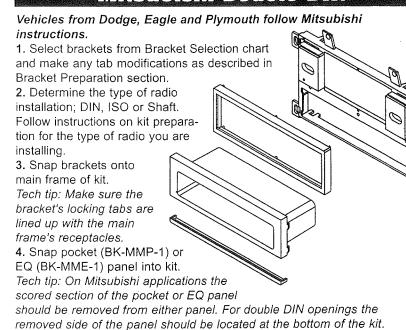




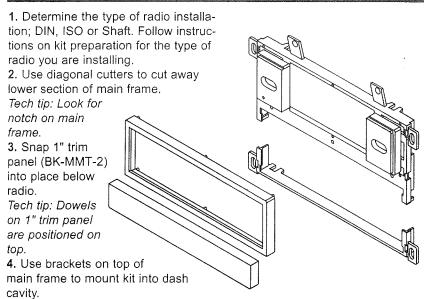
#### Mazda RX7



#### Mitsubishi Double DIN



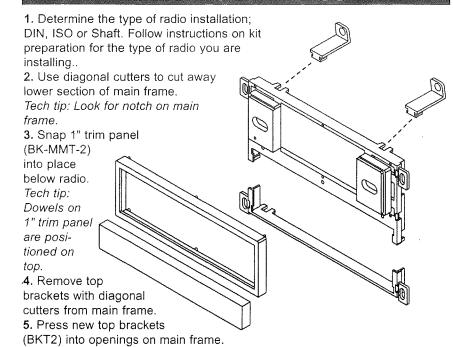
### Mazda MPV



# Mazda 323 `86-89

panel should be turned to so it is

located on the bottom of the kit.



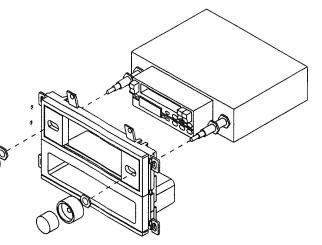
# Mitsubishi Split DIN Openings

Vehicles from Dodge, Eagle and Plymouth follow Mitsubishi instructions. 1. Select brackets from Bracket Selection chart and make any tab modifications as described in Bracket Preparation section. 2. Determine the type of radio installation; DIN, ISO or Shaft. Follow instructions on kit preparation for the type of radio vou are installing. 3. Snap brackets onto main frame of Tech tip: Make sure the bracket's locking tabs are lined up with the main frame's receptacles. 4. Snap pocket (BK-MMP-1) or EQ (BK-MME-1) panel into kit. Tech tip: On Mitsubishi applications the

scored section of the pocket or EQ panel should be removed from either panel. For split DIN openings the removed side of the panel should be turned so it is located at the top of the pocket or EQ panel.

## **Shaft Radio Mounting**

- 1. Snap ISO trim ring (BK-MMT-1) onto main frame.
- 2. Select either the pocket or EQ trim panel and snap onto main frame.
- 3. Place one shaft nut on each radio shaft approximately ½ the way down each shaft. Make sure both shaft nuts are placed at the same distance.
- **4.** Slide radio's nose and shafts through the kit's opening from back side of kit.
- **5.** Secure radio with additional shaft nuts from front of kit. Tech tip: Use either a deep well socket or pliers to tighten outer shaft nuts.

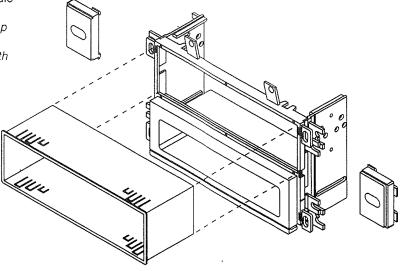


## **DIN Radio Mounting**

1. Carefully remove shaft tabs from radio opening.

Tech tip: Use diagonal cutters to cut top and bottom portion of shaft tabs. Once cut, wiggle the shaft tabs back and forth and break free from main frame. Trim away any excess material with razor knife.

- **2.** Slide DIN radio sleeve (supplied with radio) into opening in main frame.
- **3.** Select either the pocket or EQ trim panel and snap onto main frame.
- **4.** Bend tabs on DIN sleeve over the main frame to hold sleeve into place.
- **5.** Slide radio into DIN sleeve and lock into place.



# **ISO Radio Mounting**

1. Carefully remove shaft tabs from radio opening.

Tech tip: Use diagonal cutters to cut top and bottom portion of shaft tabs. Once cut, wiggle the shaft tabs back and forth and break free from main frame. Trim away any excess material with razor knife.

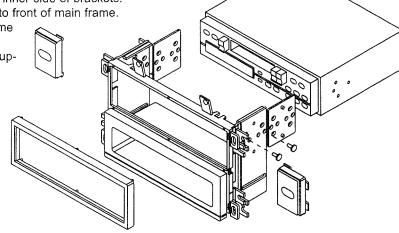
2. Snap mounting brackets onto main frame of kit.

3. Press ISO spacers (BK-MMI-1) into inner side of brackets.

**4.** Press ISO trim ring (BK-MMT-1) onto front of main frame.

**5.** Slide radio into opening in main frame from behind.

**6.** Bolt radio into place using screws supplied with new radio.



## **EQ** Installation

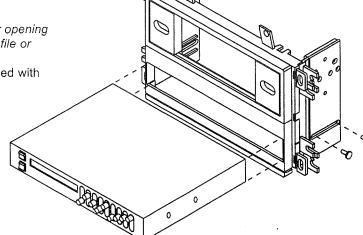
1. Select one of the previous radio mounting methods (Shaft, DIN, ISO) and mount radio.

**2.** Press EQ trim ring (BK-MME-1) onto main frame.

3. Slide EQ into opening from behind.

Tech tip; Some EQs may require a larger opening in the trim panel, trim the opening with a file or razor knife to accommodate larger EQs.

**4.** Bolt EQ into place using screws supplied with EQ.





#### **Bracket Selection**

Model	<u>Years</u>	Left Bracket	Right Brack
Mitsubishi			
3000GT	91-99	BK-MMB-6	BK-MMB-5
Diamante	92-96	BK-MMB-3	BK-MMB-4
Eclipse	89-94	Main Frame	Main Frame
Expo / LRV	92-95	BK-MMB-3	BK-MMB-4
Galant	89-93	BK-MMB-3	BK-MMB-4
Galant	94-98	BK-MMB-3	BK-MMB-4
Galant / Sigma	87-91	BK-MMB-3	BK-MMB-4
Mighty Max P.U.	87-96	BK-MMB-6	BK-MMB-5
Mirage	87-92	BK-MMB-1	BK-MMB-2
Mirage	93-99	BK-MMB-2	BK-MMB-1
Montero	87-91	BK-MMB-2	BK-MMB-1
Montero	92-96	BK-MMB-1	BK-MMB-2
Sigma (use Galant)	89-91	BK-MMB-3	BK-MMB-4
Van / Wagon	87-91	BK-MMB-4	BK-MMB-3
van / wagon	07-91	DIX-IVIIVID-4	DIV-IMINI-10
Dodge			
Colt (use Mirage)	87-92	BK-MMB-1	BK-MMB-2
Colt (use Mirage)	93-95	BK-MMB-2	BK-MMB-1
Raider (use Montero)	87-89	BK-MMB-2	BK-MMB-1
Ram 50 Pickup (use Pickup)	87-96	BK-MMB-6	BK-MMB-5
Stealth (use 3000GT)	91-99	BK-MMB-6	BK-MMB-5
(300 000 000 000)			
Eagle			
Summit (use Mirage)	89-92	BK-MMB-1	BK-MMB-2
Summit (use Mirage)	93-95	BK-MMB-2	BK-MMB-1
Summit Wagon (use Expo)	92-95	BK-MMB-3	BK-MMB-4
Talon (use Eclipse)	90-94	Main Frame	Main Frame
Mazda		D.(TO (T.)	m./
323	86-89	BKT2 (Top)	BKT2 (Top)
323	90-94	BK-MMB-5	BK-MMB-6
626	86-87	BK-MMB-5	BK-MMB-6
626	88-92	BK-MMB-4	BK-MMB-3
929	88-91	BK-MMB-3	BK-MMB-4
B Series Pickup	86-93	BK-MMB-5	BK-MMB-6
Miata	90-97	BK-MMB-5	BK-MMB-6
MPV	89-95	Main Frame	Main Frame
MX6	86-87	BK-MMB-5	BK-MMB-6
MX6	88-92	BK-MMB-4	BK-MMB-3
Protégé	90-94	BK-MMB-5	BK-MMB-6
RX7 (Top Brackets)	86-91	BKT1 (Top)	BKT1 (Top)
RX7 (Bottom Brackets)	86-91	BKT3L (Btm)	BKT3R (Btm)
Plymouth			
Colt (use Mirage)	87-92	BK-MMB-1	BK-MMB-2
Colt (use Mirage)	93-94	BK-MMB-2	BK-MMB-1
Colt Vista (use Expo)	92-94	BK-MMB-3	BK-MMB-4
Laser (use Eclipse)	90-94	Main Frame	Main Frame

#### Radio Installation

- 1. Before you start the installation be sure to set vehicle's parking brake and disconnect negative battery cable from battery.
- 2. Always verify all wiring connections with a volt-ohm meter.
- 3. Carefully disassemble dash and remove radio from vehicle.
- **4.** Select the brackets required for your vehicle using the Bracket Selection chart to the left. Follow directions for bracket preparation.

Tech tip: Vehicles listed under Dodge, Eagle and Plymouth are manufactured by Mitsubishi. These vehicles use the tabs labeled on the brackets listed in parentheses next to the application.

# Vehicles from Dodge, Eagle and Plymouth follow Mitsubishi instructions throughout this manual.

- **5.** Determine the type of radio installation (shaft, DIN or ISO). Tech tip: Most DIN radios can be mounted using the ISO method. The ISO method often provides an easier and sturdier mount. Either DIN or ISO mounting method is up to the installer.
- **6.** Follow the directions for your type of vehicle (ie. Mazda Double DIN, Mazda RX7, Mitsubishi Double DIN etcetera).
- 7. Wire new radio to vehicle following directions from radio manufacturer.

  Tech Tip: An aftermarket radio harness from Best Kits & Harnesses will simplify your radio wiring. Please refer to the harnesses listed earlier in this manual to determine which one is appropriate for your vehicle.
- 8. Mount radio and kit into vehicle.
- 9. Re-assemble dash.

CAUTION: Best Kits assumes no responsibility for any damages that could occur due to improper installation of this product.

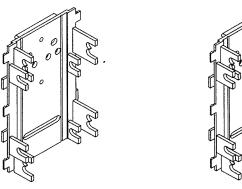


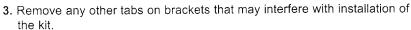
## **Bracket Preparation**

- 1. Locate the tabs on the brackets required for your application.

  Tech tip: Each tab is labeled with the application printed next to it. Some vehicles crossover from one vehicle manufacturer to another. Be sure to use the correct tabs for your vehicle.
- 2. Remove the rear portion of brackets.

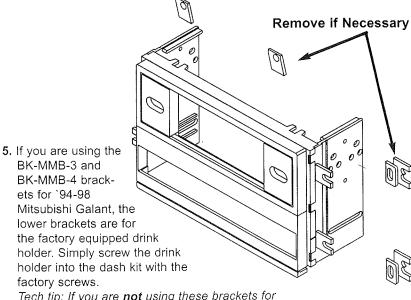
Tech tip: Use razor knife to score back groove of bracket. Then hold bracket on flat surface and snap off unused portion.





Tech tip: Use diagonal cutters to cut off tabs flush with side of brackets.

4. Remove tabs from main frame if they interfere with installation of the kit



Tech tip: If you are **not** using these brackets for installation in the `94-98 Galant remove the drink holder tabs by scoring with a razor knife and snapping off the lower portion.