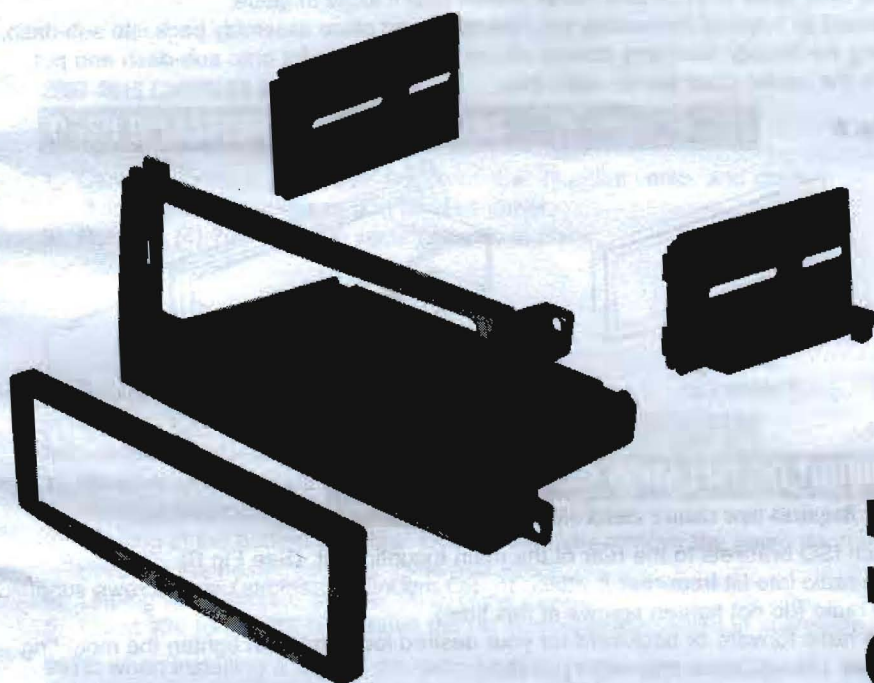




**American  
International**  
Car Stereo Installation Kits & Accessories

281145-06



# CD-K644 Mounting Kit

## VEHICLE APPLICATIONS

### Chrysler

2008-10 300C  
2008-09 ASPEN  
2007-10 SEBRING  
2008-10 TOWN & COUNTRY

### Dodge

2007-10 AVENGER  
2008-10 CARAVAN  
2009-10 CALIBER  
2009-10 CHALLENGER  
2008-10 CHARGER  
2008-10 DAKOTA  
2008-10 DURANGO (Excludes 08 Limited)  
2009-10 JOURNEY  
2008-09 MAGNUM  
2007-10 NITRO  
2009-10 RAM

### Jeep

2008-10 COMMANDER  
2009-10 COMPASS  
2008-10 GRAND CHEROKEE  
2008-10 LIBERTY  
2009-10 PATRIOT  
2007-10 WRANGLER  
2007-10 WRANGLER UNLIMITED

### Mitsubishi

2008-09 RAIDER



## DIN MOUNT INSTALLATION INSTRUCTIONS

Requires new radio's metal sleeve (See Illustration Below)

1. Insert DIN metal-sleeve from your new radio into the radio opening of the installation kit. (See Fig. A)
2. Depress the tabs from inside the sleeves opening upward, outward, and downward to secure sleeve to the installation kit.
3. Slide new radio through DIN metal-Sleeve until it locks in place.
4. Connect all required harnesses into new radio and place assembly back into sub-dash.
5. Using the factory mounting screws mount the new radio/kit onto sub-dash and put back the center-dash panel/ radio-trim.

Fig. A

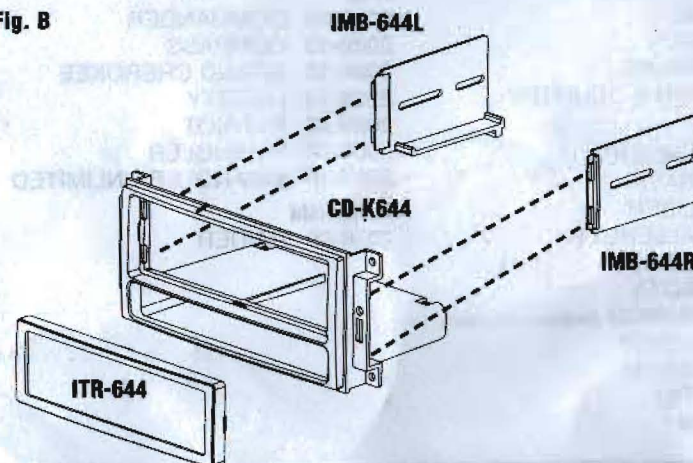


## ISO MOUNT INSTALLATION INSTRUCTIONS

Does not Requires new radio's metal sleeve (See Illustration Below)

1. Attach ISO brackets to the rear of the main mounting kit. (See Fig B)
2. Slide radio into kit from rear & attach to ISO mounting brackets using screws supplied with radio (do not tighten screws at this time).
3. Slide radio forward or backward for your desired look and then tighten the mounting screws. Use ISO trim ring when possible.
4. Attach rear support strap (supplied with radio) to rear of pocket and to rear of radio (optional).
5. Connect all required harnesses into new radio and place assembly back in to sub-dash.
6. Using the factory mounting screws mount the new radio/kit onto sub-dash and put back the center-dash panel/ radio-trim.

Fig. B



## • DIN MOUNTING DEFINITION

DIN mounting an aftermarket radio is using the mounting sleeve and trim ring supplied by the radio manufacture

## • ISO MOUNTING DEFINITION

ISO mounting an aftermarket radio is using the brackets and trim ring supplied with the installation kit.

## 2007-2010 CHRYSLER SEBRING

### DASH DISASSEMBLY INSTRUCTIONS

1. Carefully remove panel covering radio that includes vents, and clock.
2. Disconnect all harnesses and remove panel.
3. Remove (4) 7mm screws securing radio in place.

## 2007-2010 DODGE AVENGER

### DASH DISASSEMBLY INSTRUCTIONS

1. Remove small trim panel surrounding shifter.
2. Remove trim covering around outer shifter and lighter area.
3. Starting at the bottom at lighter location carefully remove the entire dash bezel covering the heater controls, radio and vents.
4. Unplug all harnesses and set dash bezel aside.
5. Using #20 torx (T20) bit remove the (4) screws holding radio in sub dash.

**NOTE:** when installing a double din radio it will be necessary to remove the metal plate located behind the radios location. There are (3) #20 torx screws holding in plate secure. Remove and save for factory radio reinstall.

## 2008-10 CHRYSLER 300

## 2008-10 DODGE CHARGER

## 2008-10 DODGE MAGNUM

### DASH DISASSEMBLY INSTRUCTIONS

1. Carefully unclip and pull forward the Radio/Climate Control trim bezel.
2. Disconnect all attached wire harnesses and remove trim bezel.
3. Remove the (4) screws securing the radio to the sub-dash.
4. Pull the radio forward, disconnect all attached harnesses and the antenna lead and remove radio.



**2008-09 CHRYSLER ASPEN**  
**2008-09 DODGE DURANGO**

### **DASH DISASSEMBLY INSTRUCTIONS**

1. Carefully lift upward to unclip and remove the center console Cup holder/storage Trim assembly.
2. Remove the (2) screws located at the lower edge of the radio/climate control trim bezel.
3. Carefully unclip the entire Radio/Climate Control trim bezel, pull the bezel forward, disconnect all attached wire harnesses and remove trim bezel.
4. Remove the (4) screws securing the radio to the sub-dash.
5. Pull the radio forward, disconnect all attached harnesses and the antenna lead and remove radio.

**2008-10 CHRYSLER TOWN & COUNTRY**  
**2008-10 DODGE CARAVAN**  
**2008-10 DODGE GRAND CARAVAN**

### **DASH DISASSEMBLY INSTRUCTIONS**

1. Remove the (2) beauty caps located directly above the radio and remove the (2) screws from these locations.
2. Carefully lift up on the panel located above the top edge of the radio to expose the (2) Phillips screws securing the radio trim bezel and remove the (2) Phillips screws.
3. Remove the (3) plastic push in type panel clips from each side of the lower forward console shroud, pull the shroud towards you to remove and reveal the 2 screws located at the bottom edge of the radio trim bezel, remove the (2) screws.
4. Carefully unclip the Radio/Climate Control trim bezel, disconnect all attached harnesses and remove bezel.
5. Remove the (4) Phillips screws securing the radio to the sub-dash.
6. Pull the radio forward, disconnect all attached harnesses and antenna lead and remove radio.

**2008-10 DODGE DAKOTA**  
**2008-09 MITSUBISHI RAIDER**

### **DASH DISASSEMBLY INSTRUCTIONS**

1. Carefully Unclip the Radio/Climate Control trim panel assembly, disconnect all attached harnesses and remove assembly.
2. Remove the (4) screws securing the radio to the sub-dash.
3. Pull the radio forward, disconnect all attached harnesses and antenna lead and remove radio.

**2009-10 DODGE JOURNEY**

### **DASH DISASSEMBLY INSTRUCTIONS**

1. Open the compartment above the Center dash vents.
2. Carefully unclip the Radio/Climate Control trim bezel.
3. Disconnect any attached harnesses and remove Trim bezel.
4. Remove the (4) screws securing the radio to the sub-dash.
5. Pull the radio forward, disconnect all harnesses and antenna lead and remove radio.

**NOTE:** When installing a Double Din radio, it will be necessary to either remove the metal plate located behind the radio or modify it.

**2007-10 DODGE NITRO**  
**2008-10 JEEP LIBERTY**

### **DASH DISASSEMBLY INSTRUCTIONS**

1. Carefully remove panel covering radio, climate controls and vents.
2. Remove (4) 7 mm screws securing radio in place.

**2008-10 JEEP COMMANDER**  
**2008-10 JEEP GRAND CHEROKEE**

### **DASH DISASSEMBLY INSTRUCTIONS**

1. Carefully unclip and remove the thin trim ring on the top of the Shift trim panel.
2. Carefully unclip and remove the Lower Shift trim panel.
3. Remove the single Phillips screw located inside the pocket at the base of the Radio / Climate control trim bezel.
4. Carefully unclip the entire Radio / Climate Control bezel assembly, disconnect all attached harnesses and remove bezel assembly.
5. Remove the (4) screws securing the radio to the sub-dash.
6. Pull the radio forward, disconnect all harnesses and antenna lead and remove radio.

**2007-10 JEEP WRANGLER**

### **DASH DISASSEMBLY INSTRUCTIONS**

1. Remove the center trim panel located below the climate controls
2. Remove the (2) Phillips screws holding the lower dash secure
3. Remove the trim panel located above the radio
4. Remove the (2) Phillips screws holding the upper dash secure
5. Remove the panel covering the radio, climate controls and vents
6. Remove the (4) 7mm screws securing the radio in place



2009-10 DODGE CALIBER  
2009-10 DODGE CHALLENGER  
2009-10 JEEP COMPASS  
2009-10 JEEP PATRIOT

### DASH DISASSEMBLY INSTRUCTIONS

1. Carefully Unclip and move the shifter trim cover to the side.
2. Carefully Unclip and pull forward the Radio/Climate control trim panel (do not remove the panel until the Climate Controls have been removed from the panel).
3. Remove the (4) Phillips screws securing the climate control module to the back of the Radio/Climate control trim panel. Remove trim panel.
4. Remove (4) 7MM screws securing the radio to the sub-dash.
5. Carefully disconnect all attached harnesses and antenna lead from the radio and remove radio.

**NOTE:** The metal bracket in the sub-dash will need to be removed for installation of a Double DIN radio.