### 50-971 INSTALLATION INSTRUCTIONS



# Porsche 911 (996) 1999-2001 / Boxster (986) 1997-2002

#### **KIT FEATURES**

• ISO DIN radio provision with pocket (NAV models only)

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- ISO DDIN radio provision
- Provision for HVAC relocation (vehicle must have a lower console)
- Painted matte black

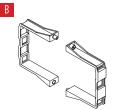
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#### **KIT COMPONENTS**

• A) Radio housing • B) Radio brackets • C) Pocket • D) HVAC trim panel with pocket • E) (6) #8 x 3/8" Phillips screws









### Panel removal tool • Phillips screwdriver

Torx T-20 screwdriver • Cutting tool

CAUTION! All accessories, switches, climate controls panels, and especially air bag indicator lights must be connected before cycling the ignition. Also, do not remove the factory radio with the key in the on position, or while the vehicle is running.

### DASH DISASSEMBLY

#### For models without factory navigation:

#### Upper dash:

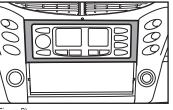
 Insert the radio removal keys into the radio until they click in, and then remove the radio. (Figure A)

**Note:** The curved portion of the radio removal keys should point towards the middle of the radio.

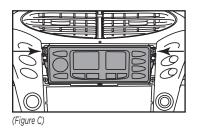
- 2. Using a panel removal tool, remove the HVAC trim panel. (Figure B)
- Remove (2) Phillips screws on each side of the HVAC controls, unplug and then remove. (Figure C)



(Figure A)



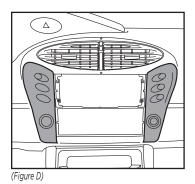
(Figure B)

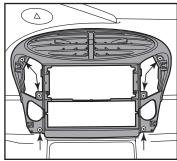


- Unsnap and remove the switch panels from each side of the radio opening. (Figure D)
- **5.** Remove (6) Torx T-20 screws securing the radio frame assembly. (Figure E)

**Note:** The (2) middle screws are located deep in the dash on the sides of the radio opening.

Continued on the next page





(Figure E)

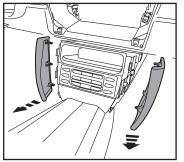
### DASH DISASSEMBLY (CONT.)

#### Lower dash:

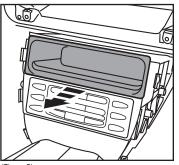
**6.** Unsnap the trim panels from the sides of the lower console. (Figure F)

**Note:** Unclip from the front of the vehicle, and then pull back.

7. Unsnap and remove the factory CD tray/pocket. (Figure G)



(Figure F)

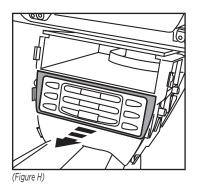


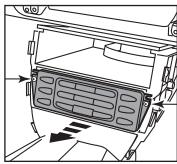
(Figure G)

#### For models equipped *with* a DSP controller:

- 8. The controller will need to be relocated to the inside of the lower dash. The controller must stay connected in order for the factory amplifier to function.
- **9.** Unclip and remove the DSP trim panel. (Figure H)
- **10.** Remove (2) T-20 Torx screws to remove the DSP controller. (Figure I)

Continue to Kit Preparation





(Figure I)

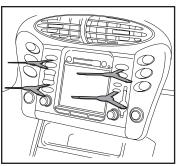
### DASH DISASSEMBLY (CONT.)

#### For models *with* factory navigation:

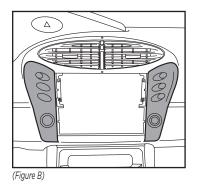
1. Insert the radio removal keys into the radio until they click in, and then remove the radio. (Figure A)

**Note:** The curved portion of the radio removal keys should point towards the middle of the radio.

 Unsnap and remove the switch panels from each side of the radio opening. (Figure B)



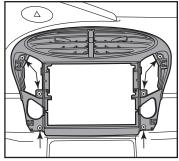
(Figure A)



**3.** Remove (6) Torx T-20 screws securing the radio frame assembly. (Figure C)

**Note:** The (2) middle screws are located deep in the dash on the sides of the radio opening.

Continue to Kit Assembly

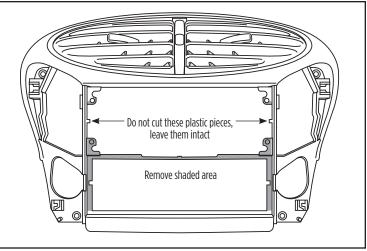


(Figure C)

### **KIT PREPARATION**

- Cut and remove the center bar and the mounting positions from the inside of the radio frame assembly removed in dash disassembly to allow room for the radio. (Figure A)
- **2.** Re-route the climate control wiring to the lower console area of the dash.

Continue to Kit Assembly

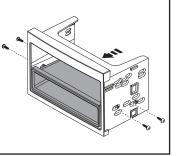


(Figure A)

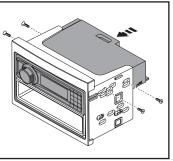
## **KIT ASSEMBLY**

# ISO DIN radio provision with pocket (NAV models only)

- Secure the *pocket* to the *radio housing* using the (4) 8 x 3/8" Phillips screws provided. (Figure A)
- **2.** Remove the metal DIN sleeve and trim ring from the aftermarket radio.
- Slide the radio into the housing/pocket assembly and then secure it using the screws supplied with the radio. (Figure B)
- Slide the *radio housing* into the radio frame assembly removed in dash dissassembly. (Figure C)

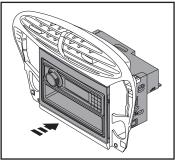


(Figure A)

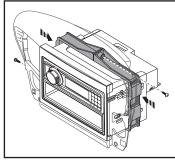


(Figure B)

- Locate the factory wiring harness and antenna connector in the dash and complete all necessary connections to the radio. Metra recommends using the proper mating adapter from Metra and/ or AXXESS. Test the radio for proper operation.
- Place the radio brackets around the radio housing and frame assembly and then secure it using the (2) 8 x 3/8" Phillips screws provided. (Figure D)
- **7.** Reassemble the dash in reverse order of disassembly.



(Figure C)

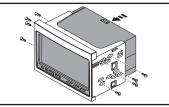


(Figure D)

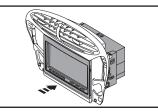
## KIT ASSEMBLY

#### **ISO DDIN radio provision**

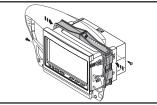
- Slide the radio into the *radio housing* and then secure it using the screws supplied with the radio. (Figure A)
- 2. Slide the *radio housing* into the radio frame assembly removed in dash dissassembly. (Figure B)
- Locate the factory wiring harness and antenna connector in the dash and complete all necessary connections to the radio and HVAC controls. Metra recommends using the proper mating adapter from Metra and/or AXXESS. Test the radio for proper operation.
- Place the *radio brackets* around the radio housing assembly and then secure it using the (2) 8 x 3/8" Phillips screws provided. (Figure C)
- **5.** Reassemble the upper dash in reverse order of disassembly.



(Figure A)



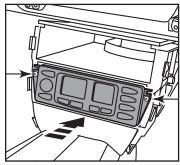
(Figure B)



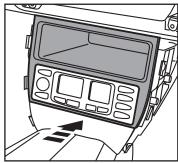


#### For models without factory navigation:

- Secure the HVAC controls into the lower location of the lower console using the screws removed in dash disassembly. (Figure A)
- 2. Snap the climate trim panel with *pocket* into the lower console location. (Figure B)
- **3.** Reassemble the lower dash in reverse order of disassembly.



(Figure A)



(Figure B)