

Installation instructions for part 99-8104

Toyota 1984-2004 99-8104

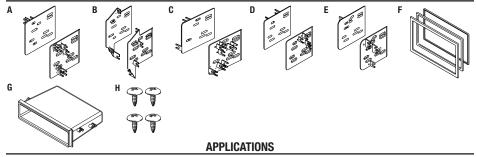
KIT FEATURES

- ISO DIN radio provision
- ISO DDIN radio provision



KIT COMPONENTS

- A) Bracket set #1 B) Bracket set #2 C) Bracket set #3 D) Bracket set #4 E) Bracket set #5
- F) (3) ISO DDIN trim rings G) Pocket H) (4) #8 x 3/8" Phillips screws



See application list inside cover

WIRING & ANTENNA CONNECTIONS (sold separately)

Wiring Harness: 70-1761 Antenna Adapter: Not required

TOOLS REQUIRED

- Panel removal tool Phillips screwdriver
- 10mm socket wrench

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.



Applications

Toyota 4-Runner 1984-2002 Camry 1987-1991 Celica (GT/GTS) 1986-1989 1990-1993 Celica Corolla (GTS/SR5) 1984-1987 Corolla (sedan/wagon, lower dash) 1988-1992 Corolla (sedan/wagon, upper dash) * 1988-1992 Corolla (coupe, lower dash) 1993-1997 Corolla (coupe, upper dash) * 1993-1997 MR2 1991-1995 Pickup 1984-1995 Supra 1986.5-1992 T-100 1993-1998 Tacoma 1995-2004

Table of Contents

Dash Disassembly

Toyota

- 4-Runner 1984-19883	
- 4-Runner 1989-19953	
- 4-Runner 1996-20024	
- Camry 1987-19914	
- Celica (GT/GTS) 1986-19895	
- Celica 1990-19935	
- Corolla (GTS/SR5) 1984-19876	
- Corolla (sedan/wagon, lower dash) 1988-19926	
- Corolla (sedan/wagon, upper dash) 1988-19927	ı
- Corolla <i>(coupe, lower dash)</i> 1993-19977	

– Corolla <i>(coupe, upper dash)</i> 1993-1997	8
– MR2 1991-1995	8
- Pickup 1984-1988	9
- Pickup 1989-1991	9
- Pickup 1992-1995	10
- Supra 1986.5-1992	10
- T-100 1993-1998	1
- Tacoma 1995-2004	1
Kit Assembly	
- ISO DIN radio provision	12
- ISO DDIN radio provision	12

^{*} ISO DIN only

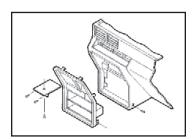


Dash Disassembly

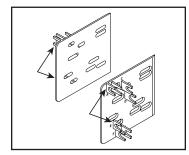
4-Runner 1984-1988

- 1. Remove the ashtray and (3) screws from the ashtray bracket. (Figure A)
- 2. Remove (1) screw from each side of the dash console and unsnap the trim bezel. (Figure A)
- 3. Remove (1) screw from each side of the dash console and unsnap the trim bezel. (Figure A)
- 4. Cut and remove all mounting tabs on Bracket set #1 EXCEPT tabs "A" & "E" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)

Continue to Kit Assembly



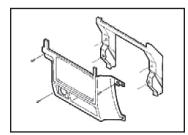
(Figure A)



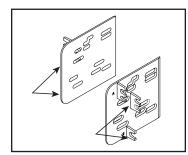
(Figure B)

4-Runner 1989-1995

- Remove the driver's side speaker panel by removing (3) screws and (1) 10mm bolt. (Figure A)
- 2. Remove (1) screw from the left side of the housing and unsnap the ignition cover.
- 3. Remove the glove compartment assembly by removing (1) 10mm bolt from the bottom of the speaker panel and (3) screws from the right side of the housing.
- Remove the remaining (3) screws securing the radio trim bezel. (Figure A)
- 5. Cut and remove all mounting tabs on *Bracket set #5* EXCEPT tabs "B" & "C" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)



(Figure A)



(Figure B)

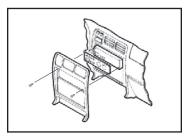


Dash Disassembly

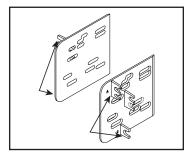
4-Runner 1996-2002

- Open the center armrest door. Unsnap the parking brake trim panel to access the gear shifter trim panel.
- Unsnap the gear shifter trim panel and remove. Remove the climate control knobs.
- Remove the climate control trim plate and (2) Phillips screws exposed. Unclip the radio trim bezel and remove. (Figure A)
- Remove (4) Phillips screws securing the factory radio and disconnect the wiring.
- 5. Cut and remove all mounting tabs on *Bracket set #5* EXCEPT tabs "A" & "C" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)

Continue to Kit Assembly



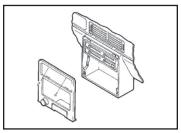
(Figure A)



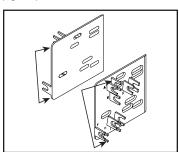
(Figure B)

Camry 1987-1991

- Remove (2) screws above the climate controls and gently unsnap the dash trim bezel. (Figure A)
- 2. Remove (4) screws securing the factory radio and disconnect the wiring.
- Cut and remove all mounting tabs on *Bracket set #3* EXCEPT tabs "B" & "G" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)



(Figure A)



(Figure B)

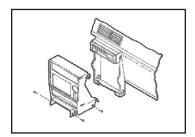


Dash Disassembly

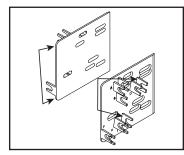
Celica (GT/GTS) 1986-1989

- 1. Remove (2) screws from the lower steering column panel and remove.
- 2. Remove the (2) screws exposed on the radio trim bezel.
- **3.** Open the glove box and remove (1) screw and (1) bolt exposed.
- 4. Remove (2) screws from the ashtray cavity and (2) screws from the bracket.
- 5. Remove (2) screws from each lower side of the trim bezel and unsnap the bezel. (Figure A)
- 6. Cut and remove all mounting tabs on Bracket set #3 EXCEPT tabs "E" & "J" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)

Continue to Kit Assembly



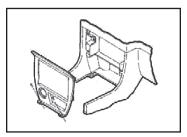
(Figure A)



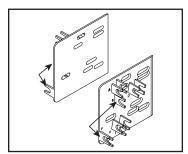
(Figure B)

Celica 1990-1993

- **1.** Carefully pry up on the gear shifter trim panel and remove.
- 2. Remove (2) screws exposed on the bottom edge of the radio trim panel.
- Unsnap the panel and disconnect the ashtray and cigarette lighter wiring. (Figure A)
- 4. Cut and remove all mounting tabs on *Bracket set #3* EXCEPT tabs "C" & "F" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)



(Figure A)



(Figure B)

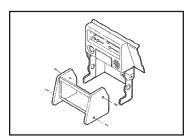


Dash Disassembly

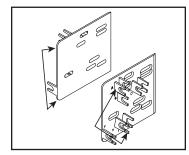
Corolla (GTS/SR5) 1984-1987

- Remove (2) Phillips screws from each side of the console trim bezel. (Figure A)
- Remove (4) screws securing the factory radio and disconnect the wiring.
- 4. Cut and remove all mounting tabs on *Bracket set #3* EXCEPT tabs "A" & "I" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)

Continue to Kit Assembly



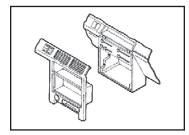
(Figure A)



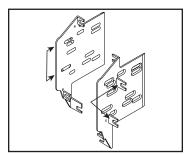
(Figure B)

Corolla (sedan/wagon, lower dash) 1988-1992

- **1.** Remove (1) screw located to the right of the ignition switch.
- **2.** Remove (1) screw located above the driver's side speaker.
- Carefully unsnap the dash trim bezel (some force may be required). (Figure A)
- 4. Cut and remove all mounting tabs on Bracket set #2 EXCEPT tabs "D" & "E" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)



(Figure A)



(Figure B)

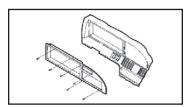


Dash Disassembly

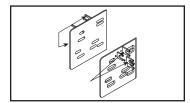
Corolla (sedan/wagon, upper dash) 1988-1992

- Remove (4) screws from the top edge of the instrument trim bezel and (2) screws below the radio opening.
- Remove (1) screw from the lowerleft tab of the bezel (to the right of the a/c vent) and unsnap the bezel. (Figure A)
- Cut and remove all mounting tabs on Bracket set #4 EXCEPT tabs "B" & "C" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)
- **4.** Cut the bottom half off from *Bracket set #4*. (Figure C)

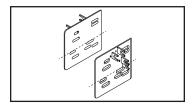
Continue to Kit Assembly



(Figure A)



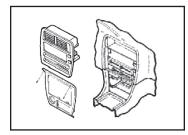
(Figure B)



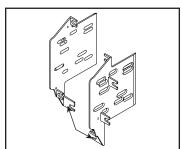
(Figure C)

Corolla (coupe, lower dash) 1993-1997

- Remove the climate control knobs, unsnap the upper trim bezel and disconnect the hazard and clock leads.
- **2.** Remove (2) screws from the lower trim bezel and remove. (Figure A)
- Cut and remove all mounting tabs on Bracket set #2 EXCEPT tab "C" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)



(Figure A)



(Figure B)

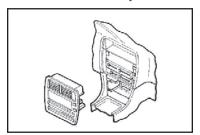


Dash Disassembly

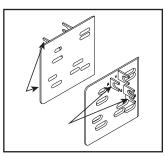
Corolla (coupe, upper dash) 1993-1997

- 1. Remove the climate control knobs and unsnap the dash trim bezel. (Figure A)
- 2. Disconnect the clock and hazard leads.
- Cut and remove all mounting tabs on Bracket set #4 EXCEPT tabs "A" & "D" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)
- **4.** Cut the bottom half off from *Bracket* set #4. (Figure C)

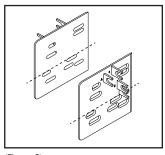
Continue to Kit Assembly



(Figure A)



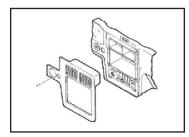
(Figure B)



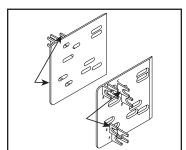
(Figure C)

MR2 1991-1995

- **1.** Remove the ashtray and (2) screws from the ashtray cavity.
- Unsnap and remove the shifter console bezel.
- 3. Remove (1) scew below the ignition switch and remove the dash trim bezel. (Figure A)
- 4. Cut and remove all mounting tabs on Bracket set #1 EXCEPT tabs "C" & "E" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)



(Figure A)



(Figure B)

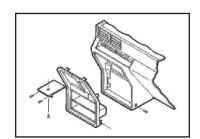


Dash Disassembly

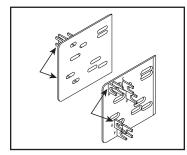
Pickup 1984-1988

- Remove the ashtray and (3) screws from the ashtray bracket. (Figure A)
- Remove (1) screw from each side of the dash console and unsnap the trim bezel. (Figure A)
- Cut and remove all mounting tabs on Bracket set #1 EXCEPT tabs "A" & "E" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)

Continue to Kit Assembly



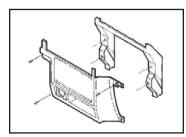
(Figure A)



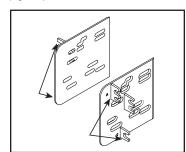
(Figure B)

Pickup 1989-1991

- Remove the driver's side speaker panel by removing (3) screws and (1) 10mm bolt.
- 2. Remove (1) screw from the left side of the housing and unsnap the ignition cover.
- 3. Remove the glove compartment assembly by removing (1) 10mm bolt from the bottom of the speaker panel and (3) screws from the right side of the housing.
- Remove the remaining (3) screws securing the radio trim bezel. (Figure A)
- Cut and remove all mounting tabs on *Bracket set #5* EXCEPT tabs "A" & "C" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)



(Figure A)



(Figure B)

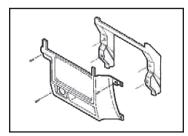


Dash Disassembly

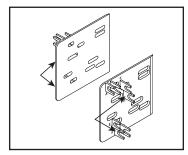
Pickup 1992-1995

- Remove the driver's side speaker panel by removing (3) screws and (1) 10mm bolt.
- 2. Remove (1) screw from the left side of the housing and unsnap the ignition cover.
- 3. Remove the glove compartment assembly by removing (1) 10mm bolt from the bottom of the speaker panel and (3) screws from the right side of the housing.
- Remove the remaining (3) screws securing the radio trim bezel. (Figure A)
- Cut and remove all mounting tabs on *Bracket set #1* EXCEPT tabs "D" & "F" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)

Continue to Kit Assembly



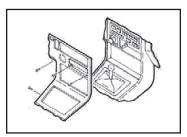
(Figure A)



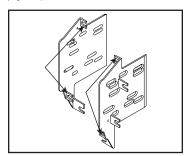
(Figure B)

Supra 1986.5-1992

- **1.** Remove the ashtray and (2) screws from the ashtray cavity.
- Remove (1) screw located to the right of the steering column and (1) screw located to the left of the gear shifter. (Figure A)
- Cut and remove all mounting tabs on Bracket set #2 EXCEPT tabs "A" & "B" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)



(Figure A)



(Figure B)

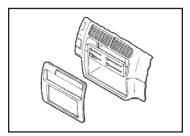


Dash Disassembly

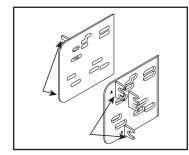
T-100 1993-1998

- Pull the cupholder out and unsnap the trim bezel from the dash. (Figure A)
- 2. Remove (4) screws securing the factory radio and disconnect the wiring.
- Cut and remove all mounting tabs on Bracket set #5 EXCEPT tabs "A" & "C" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)

Continue to Kit Assembly



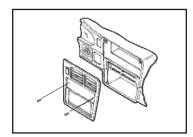
(Figure A)



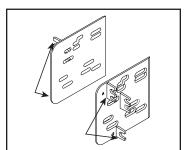
(Figure B)

Tacoma 1995-2004

- 1. Remove the climate control knobs.
- Unsnap the climate control trim panel and remove (2) screws exposed. (Figure A)
- **3.** Gently unclip the dash trim bezel, lift up on the panel and remove.
- 4. Cut and remove all mounting tabs on *Bracket set #5* EXCEPT tabs "A" & "C" (mounting tabs can be identified by a stamped letter on the back of each tab). (Figure B)



(Figure A)



(Figure B)



Installation instructions for part 99-8104



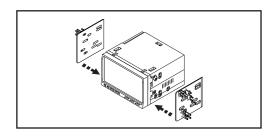
Kit Assembly

ISO DIN radio provision with pocket

- Attach the pocket to the radio brackets using the (4) #8 x 3/8" Phillips screws provided. *
- **2.** Remove the metal DIN sleeve and trim ring from the aftermarket radio.
- Slide the radio into the bracket/pocket assembly, and then secure it using the screws supplied with the radio.
- 4. 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. Test the radio for proper operation.
- Secure the completed assembly into the dash using the factory screws, and then reassemble the dash in reverse order of disassembly.
 - * Less Corolla (sedan/wagon, upper dash) 1988-1992, Corolla (coupe, upper dash) 1993-1997

ISO DDIN radio provision

- **1.** Attach the *radio brackets* to the radio using the screws supplied with the radio.
- 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. Test the radio for proper operation.
- 3. Secure the completed assembly into the dash using the factory screws.
- **4.** Attach the desired *ISO DDIN trim ring* to the completed assembly.
- **5.** Reassemble the dash in reverse order of disassembly.



IMPORTANT

If you are having difficulties with the installation of this product, please call our Tech Support line at **1-800-253-TECH**. Before doing so, look over the instructions a second time, and make sure the installation was performed exactly as the instructions are stated. Please have the vehicle apart and ready to perform troubleshooting steps before calling.



KNOWLEDGE IS POWER

Enhance your installation and tabrication skills by enrolling in the most recognized and respected mobile electronics school in our industry. Log onto www.installerinstitute.com or call 800-354-6782 for more information and take steps toward a better tomorrow.



Metra recommends MECP certified technicians