



Kia **Forte 2019-up**

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KIT FEATURES

- ISO DIN radio provision
- ISO DDIN radio provision † Painted matte black
- Pioneer modular DDIN radio provision †
- † This kit can only be used with an ISO DDIN radio with an "L" shaped chassis design, with the radio chassis at the bottom of the screen. As of this writing, only the Alpine INE-W967HD (discontinued, replaced by INE-W977HD), iLX-107, and iLX-207 have this design. Also, The Pioneer modular radios, DMH-C2550NEX and DMH-C2500NEX, can be used with the included adapter brackets

KIT COMPONENTS

- A) Radio housing (front) B) Radio housing (rear) C) Radio brackets D) Pioneer adapter brackets E) Blank panel
- F) #4 x 3/8" Phillips screws (5) G) #8 x 1/2" Phillips screws (4) H) Panel clips (3) I) Panel clips (4)

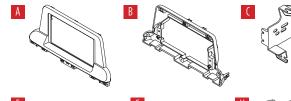




















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WIRING & ANTENNA CONNECTIONS (sold separately)

Wire harness: • 70-7306 Antenna adapter: • 40-KI11

Steering wheel control interface: • ASWC-1 12v-to-6v camera step-down: • AX-CAM6V

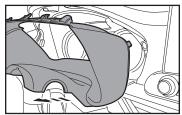
TOOLS REQUIRED

• Panel removal tool • Phillips screwdriver

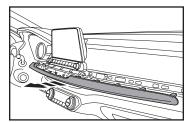
Attention! Let the vehicle sit with the key out of the ignition for a few minutes before removing the factory radio. When testing the aftermarket equipment, ensure that all factory equipment is connected before cycling the key to ignition.

DASH DISASSEMBLY

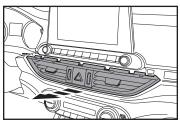
- Unclip the instrument panel trim and move aside just enough to clear the silver panel below the radio. (Figure A)
- **2.** Starting from the left, unclip and remove the silver trim panel below the radio. (Figure B)
- **3.** Unclip, unplug, and remove the center a/c vent and hazard assembly. (Figure C)



(Figure A)



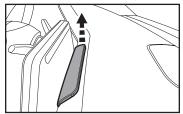
(Figure B)



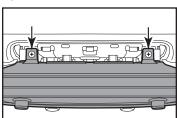
(Figure C)

- **4.** Unclip and remove the trim panel behind the radio by pulling straight up. There are (5) clips securing this panel to the dash. (Figure D)
- Remove (4) Phillips screws securing the radio, two up top, and two down below. Unclip and slide the radio out, then unplug and remove the radio. Remove the (4) panel clips for reuse in Kit Assembly. (Figures E and F)

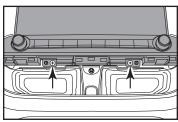
Continue to Kit Assembly



(Figure D)



(Figure E)

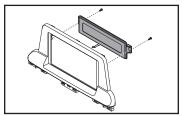


(Figure F)

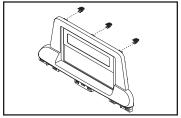
KIT ASSEMBLY

ISO DIN radio provision

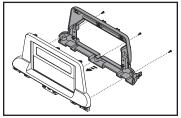
- Secure the blank panel to the radio housing (front) using (2) #4 x 3/8" Phillips screws provided. (Figure A)
- **2.** Attach (3) **panel clips** provided onto the radio housing (front). (Figure B)
- **3.** Snap the **radio housing (front)** to the **radio housing (rear)**, then secure using (3) #4 x 3/8" Phillips screws provided (Figure C)
- **4.** Secure the **radio brackets** to the radio housing assembly using (4) #8 x 1/2" Phillips screws provided. (Figure D)
- Attach the (4) factory panel clips to the radio housing assembly.
 Note: (4) Panel clips have been provided only if the factory clips are missing or damaged.



(Figure A)

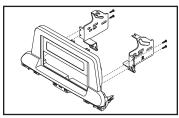


(Figure B)

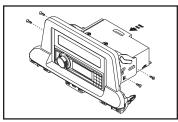


(Figure C)

- **6.** Remove the metal DIN sleeve and trim ring from the aftermarket radio.
- Slide the radio into the radio housing assembly through the back, then secure using screws supplied with the radio. (Figure E)
- 8. 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.
- **9.** Secure the radio assembly to the dash using the factory screws.
- **10.** Reassemble the dash in reverse order of disassembly to complete the installation.



(Figure D)

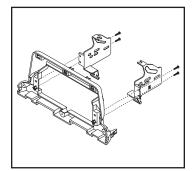


(Figure E)

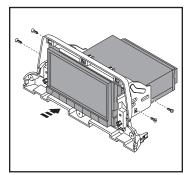
KIT ASSEMBLY

DDIN radio provision

- Secure the radio brackets to the radio housing (rear) using (4) #8 x 1/2" Phillips screws provided. (Figure A)
- 2. Slide the radio into the bracket/housing assembly through the front, then secure it using screws supplied with the radio. (Figure B)
- **3.** Attach (3) **panel clips** provided onto the radio housing (front). (Figure C)
- **4.** Snap the **radio housing (front)** to the **radio housing (rear)**, then secure using (3) #4 x 3/8" Phillips screws provided (Figure D)

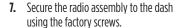


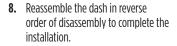
(Figure A)

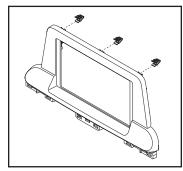


(Figure B)

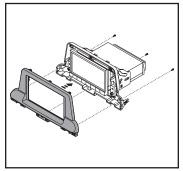
- **5.** Attach the (4) factory panel clips to the radio housing assembly.
 - **Note:** (4) **Panel clips** have been provided only if the factory clips are missing or damaged.
- 6. Locate the factory wiring harness and antenna connector in the dash and complete all necessary connections to the radio. Metra recommends using the proper mating adapter from Metra and/or Axxess. Test the radio for proper operation.







(Figure C)



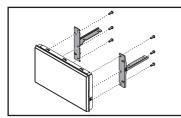
(Figure D)

KIT ASSEMBLY

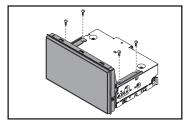
Pioneer Modular DDIN radio provision

Note: For steps 1 and 2, reference the installation manual provided with the radio for which hardware to use. The display screen and radio chassis use two different types of screws.

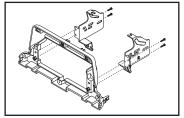
- 1. Secure the radio display to the **Pioneer adapter brackets** using (6) screws
 supplied with the radio. (Figure A)
- 2. Secure the **Pioneer adapter brackets** to the radio chassis using (4) screws supplied with the radio. (Figure B)
- Secure the radio brackets to the radio housing (rear) using (4) #8 x 1/2" Phillips screws provided. (Figure C)
- Slide the radio/display assembly into the bracket/housing assembly through the front, then secure using screws supplied with the radio. (Figure D)
- **5.** Attach (3) **panel clips** provided onto the radio housing (front). (Figure E)



(Figure A)

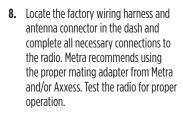


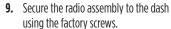
(Figure B)

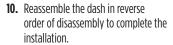


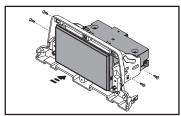
(Figure C)

- Snap the radio housing (front) to the radio housing (rear), then secure using (3) #4 x 3/8" Phillips screws provided (Figure F)
 - Attach the (4) factory panel clips to the radio housing assembly. **Note:** (4) **Panel clips** have been provided only if the factory clips are missing or damaged.





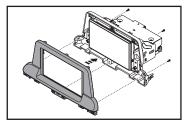




(Figure D)



(Figure E)



(Figure F)





If you are having difficulties with the installation of this product, contact our Tech Support line either by phone at **1-800-253-TECH**, or email at **techsupport@metra-autosound.com**. Before doing so, look over the instruction booklet a second time and ensure that the installation was performed exactly as the instruction booklet is stated. Have the vehicle apart and ready to perform troubleshooting steps before contacting Metra/Axxess Tech Support.



KNOWLEDGE IS POWER

Enhance your installation and fabrication 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