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1 Kit KA-4.1-AMP 1EA. Instructions

P/N

Tools required:

7mm Nut Driver 10mm Socket 13mm Socket Ratchet Razor Knife Panel Removal Tool Straight Screwdriver #2 Phillips Screwdriver

- 1. Turn the steering wheel as far as possible to the left.
- 2. Using a straight screwdriver pry out the center portion of the two plastic retainers that secure the rear portion of passenger's side front fender well. Once the center portion is pried out, remove the outer portion. Fig. 1
- 3. Using a Phillips screwdriver unscrew the centers of the other four plastic retainers securing the rear half of the fender well and then pull out the outer portion. Remove the fender well. Fig. 2





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Installation Instructions



- 4. Remove the fuse box cover under the hood and remove the 10mm nut from the main power lug.
- 5. Connect the power harness to the lug and retighten the 10mm nut.(Do not install supplied fuse yet) Fig. 3
- 6. Route the power harness down to the small opening near the fire wall that leads into the fender well area. Fig. 4





- 7. Using a razor knife make a small incision in the rubber grommet. Fig. 5
- 8. Pass the power harness into the cabin and secure with the provided wire ties. Fig. 6
- 9. From inside the car, install the provided white three pin connecter on the end of the power harness. (Any wire can be installed in any position)





- 10. Using a panel removal tool gently pry loose the bezel around the shifter and remove. Fig. 7
- 11. Open the center console lid and remove the two Phillips screws securing the top of the console and remove console. Fig. 8





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- 12. Using a panel removal tool pry loose the trim pieces on each side of the radio. Fig. 9
- 13. Remove the six 7mm screws securing the radio trim bezel. Pull bezel away from dash and disconnect wiring. Fig. 10
- 14. Remove the four screws securing the radio, pull radio from dash and disconnect wiring.





- 15. Remove the four screws along the bottom of the glove compartment. Fig. 11
- 16. Remove the 10mm nut from the stud at the base of the HVAC fan housing. Fig. 12





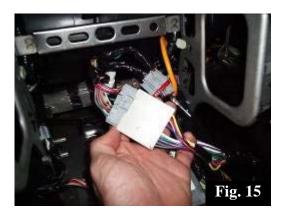
- 17. Remove the sill plate along the bottom of the passenger's side door opening. Fig. 13
- 18. Remove the passenger's side kick panel by pulling toward the center of the car and then straight back to release the fasteners. Fig. 14

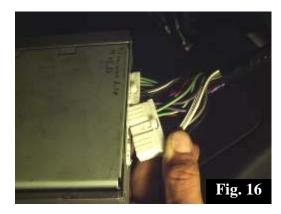




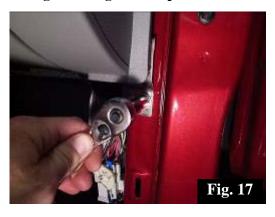
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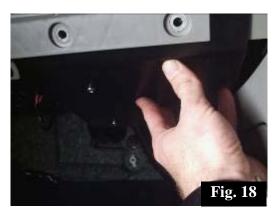
- 19. Connect the radio connector to the amplifier overlay harness and tuck the connectors out of the way to avoid interference when reinstalling the radio. Fig. 15
- 20. Route the other end of the overlay harness down to the area below the glove compartment and connect it to the amplifier. Fig. 16
- 21. Connect the remaining connector of the overlay harness to the back of the radio. Reconnect the antennae wire and any other factory connections to the back of the radio and reinstall the radio.





- 22. Connect the ground wire of the amplifier harness to the 10mm bolt in just below the edge of the dash. Fig. 17
- 23. Install the amplifier/bracket assembly over the HVAC blower housing stud and behind the bottom of the glove compartment. Line up the holes in the bracket with the holes in the glove compartment and reinstall the screws, leave loose. Fig. 18
- 24. Reinstall the 10mm nut and provided star washer on the blower housing stud and tighten, then tighten the glove compartment screws.





- 25. Connect the amplifier overlay harness power plug to the power harness.
- 26. Reinstall all previously removed parts in reverse order
- 27. Install the supplied fuse in the fuse holder.