

SPEC-D *Tuning*

2004-2009 HONDA S2000 AP2 PROJECTOR HEADLIGHTS INSTALLATION INSTRUCTIONS

If you experience any difficulties that the instruction did not cover, Please seek assistance at a local automotive shop

Please wear protection before you work on any vehicle.



An assistant is useful when removing the front bumper from your vehicle.

Please be cautious when working with the bumper or any parts belonging to the vehicle's body to prevent scratching.

Do not make direct contact with the halogen bulbs or the wire assembly until the unit has cooled down after use.

TOOLS AND SUPPLIES REQUIRED

¼" Drive Ratchet Phillips Screwdriver
¼" Drive 6" Extension Trim Pad Remover
10mm Socket
Small Vice Grip

If your Headlight is Halo type, you also need: 4 Blue Male Quick Wire Connectors
Wire Stripper 4 Blue Female Quick Wire Connectors
Wire Crimper 2 Red Wires (8 inch)
4 Blue Quick Splice Wire Connectors 2 Black Wires (8 inch)

Product Part Numbers:

2LHP-S2K04JM-TM

2LHP-S2K04-TM



2004-2009 HONDA S2000 AP2 PROJECTOR HEADLIGHTS INSTALLATION INSTRUCTIONS



If you experience any difficulties that the instruction did not cover, Please seek local auto shop for advise.
Please wear protection before you work on your vehicle.
An assistant is helpful when removing the front bumper.
Please be careful while working with the bumper or body part to avoid scratching.
Do not make direct contact with the halogen bulb or the wire assembly until the unit has cooled down after use.



1. Bottom of Front Bumper



2. Remove the (6) 10mm bolts



3. Remove the (3) clips



4. Remove the phillips head screw from the wheel well



5. Remove the phillip head screw



6. Remove (5) Phillips head screws



7. Remove the bracket



8. Remove the 10mm bolt



9. Unlatch the sides of bumper



10. Remove the front bumper



11. Remove the (5) washers



12. Bracket bolt locations (4 bolts)



13. Unscrew the 10mm bolt



14. Unscrew the 10mm bolt



15. Remove the bracket



16. Remove the 10mm bolt locate on the side of the headlight housing



17. The location of the 10mm bolt is under the headlight housing



18. Remove the 10mm bolt located under the headlight housing



19. Remove (2) 10mm bolts located toward the top side of the headlight



20. Remove the headlight



21. Remove all wiring harnesses and sockets from the headlight housing



22. Remove (3) screws



23. Remove the ballast from housing



24. Unplug the ballast



25. Remove the foam grommet



26. Unclip the connector



27. Remove security screw that is securing lightbulb to access the hole cover



28. Remove the cover



29. Unplug the lightbulb harness



30. Unplug the ground connection



31. Remove the cable from its housing



32. Remove the HID bulb



33. Remove the HID bulb



34. Remove the rubber cover



35. Place and secure the HID bulb inside the housing



36. Run the cable or harness through the housing



37. Run the cable through the inside of the housing



38. Connect the ground connector onto the cable or harness



39. Connect the ground connector onto the cable or harness



40. Reattach the harness to the HID bulb



41. Place and secure the HID bulb inside the housing



42. Run the cable or harness through the housing



43. Run the cable through the inside of the housing



44. Connect the ground connector onto the cable or harness



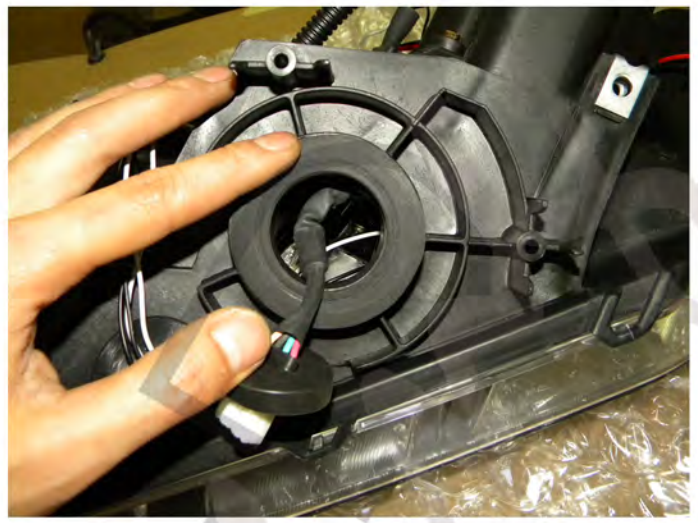
45. Connect the ground connector onto the cable or harness



46. Reattach the harness to the HID bulb



47. Replace the rubber cover



48. Place the foam grommet onto the new headlight housing



49. Reconnect the ballast and replace the rubber cover

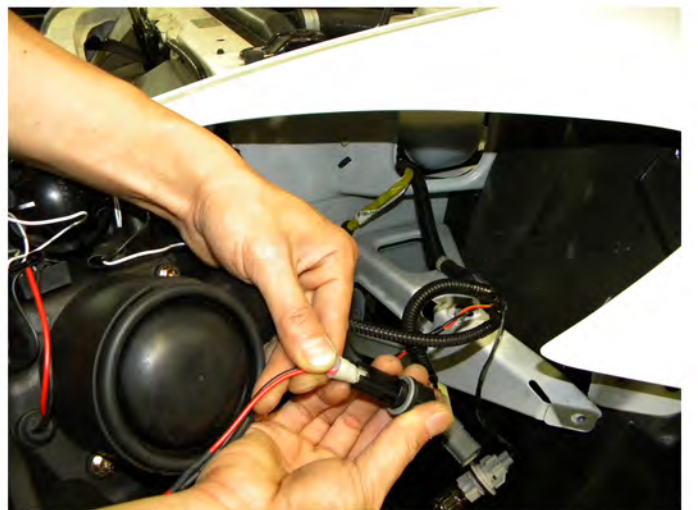


50. Secure the ballast onto the housing (3 phillips head screws)



51. Reconnect all harnesses and sockets onto the new headlight

Please see the Halo and L.E.D installation instruction
If your headlights don't have HALO or L.E.D. You can skip it



52. Reconnect all harnesses and sockets onto the new headlight



53. Reconnect all harnesses and sockets onto the new headlight



54. Place the new light into the proper location



55. Replace and tighten 10mm bolts located underneath the headlight housing



56. Replace and tighten 10mm bolts to the side of the housing



57. Tighten (2) 10mm bolts located on the top side



58. Replace bracket under the headlight and tighten (4) 10mm bolts



59. Replace bracket under the headlight and tighten (4) 10mm bolts



60. Replace the front bumper



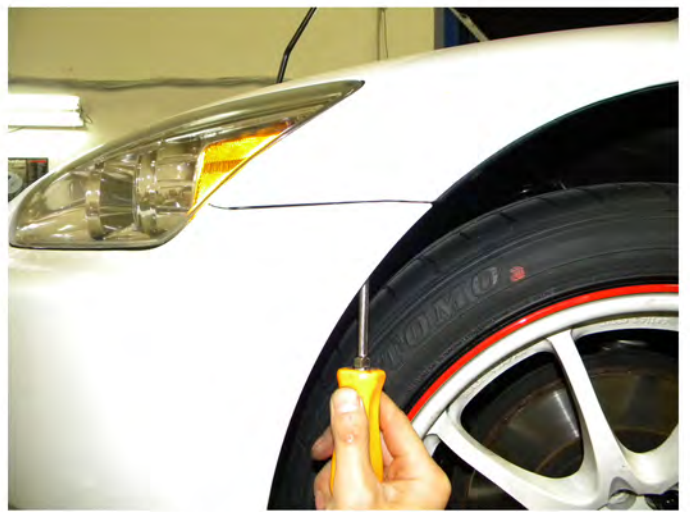
61. Replace (5) washers located under the top mounting points of the bumper



62. Replace the bracket



63. Secure (5) phillips head screws



64. Replace and tighten the phillips head screws located in the wheelwell



65. Replace and tighten phillip head screw in the wheelwell



66. Replace and tighten phillip head screws in the wheelwell



67. Replace the (3) clips and the (6) 10mm bolts located on the bottom of the front bumper



68. please repeat the steps in order from 1 to 67 for the opposite side



69. The installation is now complete

