

INSTALLATION & CARE

SPEC-D
Tuning

INNOVATE PROFESSIONAL SERVICE

2006-2009 NISSAN 350Z PROJECTOR HEADLIGHTS INSTALLATION INSTRUCTION

BEFORE INSTALLATION:

- If you experience any difficulties that the instructions did not cover, please seek assistance at a local automotive shop.
- Please wear proper protective equipment before you work on any vehicle.
- An assistant is recommended 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

3/8" Drive Ratchet	10 mm Socket	6" Socket Extension	Phillips Screwdriver
			
Handy Remover			
			

PRODUCT NUMBER

LHP-350Z06-SQ-RS
LHP-350Z06JM-SQ-RS
LHP-350Z06SM-SQ-RS



LET'S START THE INSTALLATION



STEP 1

Remove the (10) 10mm bolts



STEP 2

Remove the (6) plastic clips



STEP 3

Pull fender liner aside



STEP 4

Remove the (3) 10mm bolts



STEP 5

Remove front bumper



STEP 6

Remove impact absorber



STEP 7

Disconnect headlight harness



STEP 8

Remove the 10mm bolt



STEP 9

Remove the (2) 10mm bolts



STEP 10

Remove the 10mm bolt



STEP 11

Remove factory headlight housing



STEP 12

Disconnect harness from ballast and remove 3 phillips head screws



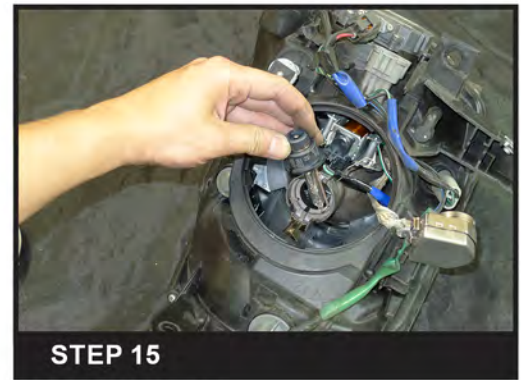
STEP 13

Remove access hole cover



STEP 14

Disconnect HID bulb connector



STEP 15

Remove HID bulb



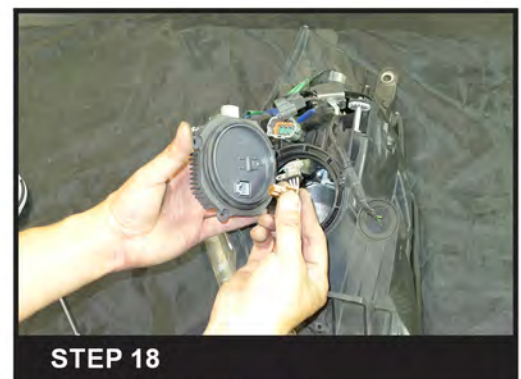
STEP 16

Remove ballast from headlight housing



STEP 17

Remove phillips head screw



STEP 18

Disconnect HID light socket harness from ballast



STEP 19

Remove HID light socket harness from factory housing



STEP 20

Remove access hole cover from new projector headlight housing



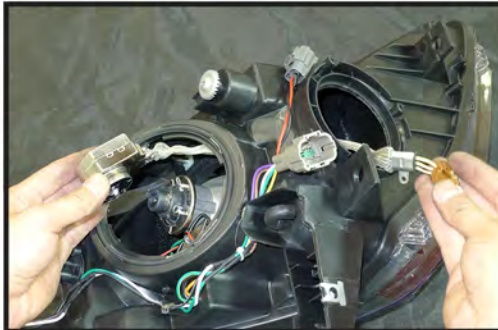
STEP 21

Install HID bulb into new projector headlight



STEP 22

Lock HID bulb



STEP 23

Run HID bulb socket harness through new headlight housing



STEP 24

Connector HID bulb connector



STEP 25

Replace access hole cover



STEP 26

Connect HID socket harness to ballast



STEP 27

Tighten phillips screw onto ballast



STEP 28

Seat ballast in mounting hole in new housing



STEP 29

Secure ballast with 3 phillips head screws



STEP 30

Connect harness to ballast



STEP 31

Connect the headlight harness



STEP 32

Seat the new headlight assembly in place



STEP 33

Install the 10mm bolt



STEP 34

Install the (2) 10mm bolts



STEP 35

Install the 10mm bolt



STEP 36

Repeat steps for other side



STEP 37

Replace impact absorbing foam



STEP 38

Reinstall the front bumper



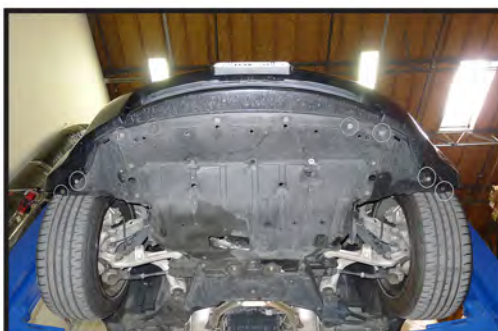
STEP 39

Reinstall the (3) 10mm bolts



STEP 40

Reinstall the (6) plastic clips



STEP 41

Reinstall the (10) 10mm bolts



STEP 42

Close the hood and complete the installation



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BEAM ADJUSTER