

INSTALLATION GUIDE

Safety First

- Protect Eyes.
- Tie back loose clothing and hair.
- Ensure engine is switched off.
- If you are unsure of the installation contact us.
- Keep tools away from the battery.
- Keep liquids away from the HID kit.

Box Contents

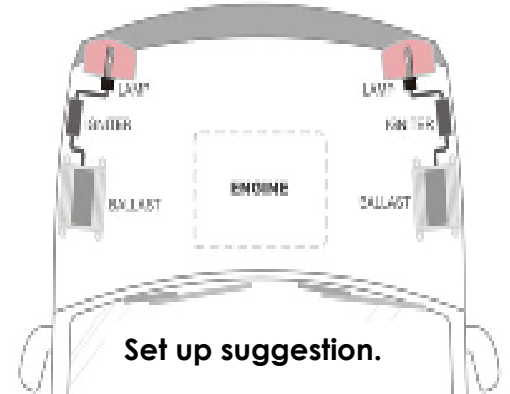
- 2 x Ballasts.
- 2 x HID Bulbs.
- 2 x Fixing Bracket
- Fixture Pack.
- Cable Ties.
- Receipt.
- Warranty.
- Installation guide (below).

Tools Required

- Gloves.
- Drill with router (only if the headlamp dust cover is made of hard material).
- Screwdriver (Crossed)
- Spanner/Socket set.
- Electrical tape or Crimping tool (not always necessary) to cover exposed connections to existing wiring loom.

-General Notes on Installation-

- Never Force the HID bulb into place – this may cause damage.
- Never use a damaged bulb.
- Do not place the ballasts close to the engine, as excessive heat will shorten the life span of the product.
- Arrange the wires in a linear fashion, as twisted wires will shorten the lifespan of the wiring harness.

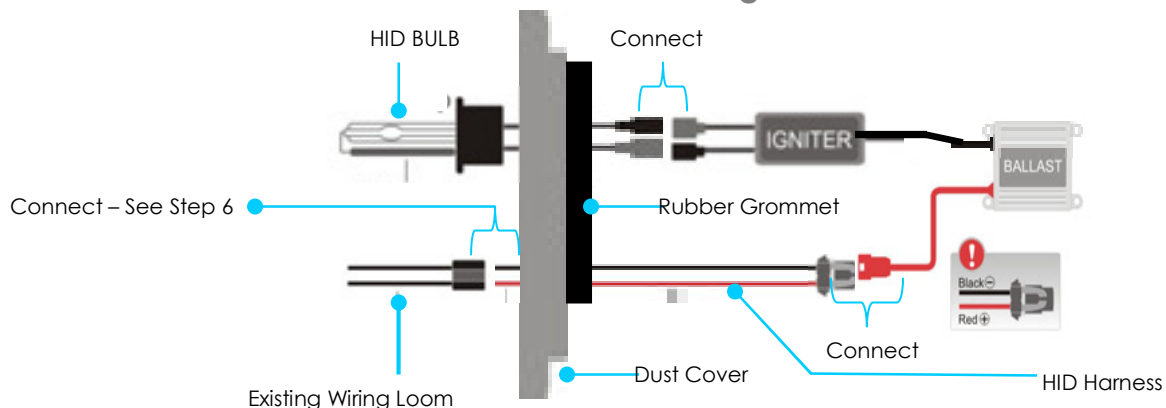


Installation Guide

Single beam: H1, H3, H4, H7, H8, H9, H10, H11, H12, H13, 9004, 9005, 9006 & 9007

1. Ensure that the power / Ignition is off.
2. If you can access the bulb with ease, then do not remove the headlamp for installation of HID bulb.
3. Drill / Cut 25mm hole in the back of the headlight dust cover (the wires will be fed through this hole, and the rubber grommet will seal this hole).
4. Remove halogen lamp from headlamp housing (make a note of how the bulb was in place before removal).
5. Insert HID lamp (ensuring it sits in the exact same position as the halogen bulb).
6. Connect the two wires on the HID harness (red and black) to the existing wiring loom of the car (where the original halogen lamp connects, after installation, if the bulbs fail to ignite, reverse the connection of the wires).
7. Feed the HID harness through the drilled hole – at this stage only the following wires should be fed through the hole; the male and female connectors from the hid bulb and the ballast connector (HID harness) also from the HID bulb.
8. Make all connections.
9. Turn ignition on, turn lights on – if the HID fails to work, then refer to step 6 (see trouble shooting).
10. Replace dust cover (ensuring that the rubber grommet is now filling the hole).
11. Repeat steps 1 – 10 above.

Installation Illustration – Single Beam Kits



Trouble Shooting.

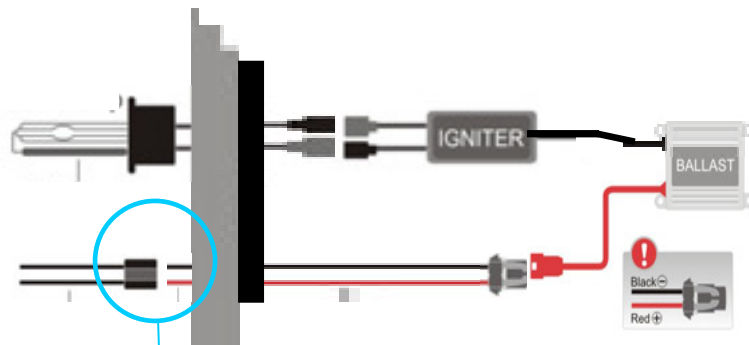
Although installation is simple enough, at times (depending on the make of car), the Hi/Low kit connection is not always correct.

Here is how to fix any problems you may have.

Problem –

Xenon Bulb fails to ignite after installation.

Solution – Reverse / flip the connection from the ballast to the existing wiring loom.



Reverse the connection from the harness.