

DESIGN 911
Centre for Porsche

Fitting instructions

**Headlamp Dual Projector HALOGEN + AURORA
Light for Porsche 997 2005-08 RHD
SILVER**

Part no: 997631011SR



Tools Requires:

- 1/4" drive ratchet.
- 1/4" long extension.
- 1/4" 5mm socket.
- Card for removing fog lamp bumper unit.
- Insulation tape.
- Soldering iron.
- Solder.
- 2 x cable ties.

Other tools may be required depending on condition of fixings etc. but this is a guide as to what you will need.

Additional Parts Recommended:

Sidelight LED bulbs – to brighten dull looking side light bin bumper unit – part number 99963103290LED

INSTRUCTIONS:

1. Open Bonnet.
2. Unscrew the 2 plastic clips that hold load space side carpet in place.



(1 each side)

3. Remove rubber grommets to reveal the holes to allow access to headlamp retainers.



(1 each side)

4. Using 5mm socket release headlamp locking mechanism. R/H Headlamp turn Clockwise. Left hand headlamp turn Anti Clockwise.



5. Once released pull headlamps away from car and remove.
6. Remove new lamps from boxes and make sure all is there

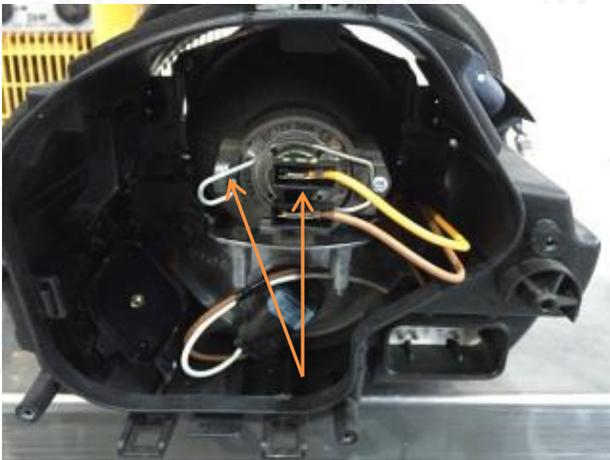


(2 lamps, 2 green wire and 2 black wires)

7. Remove 4 screws and 3 clips on cover on rear of old headlamp and remove.



8. Remove Electrical connector and clip that holds bulb then remove (don't touch bulb).



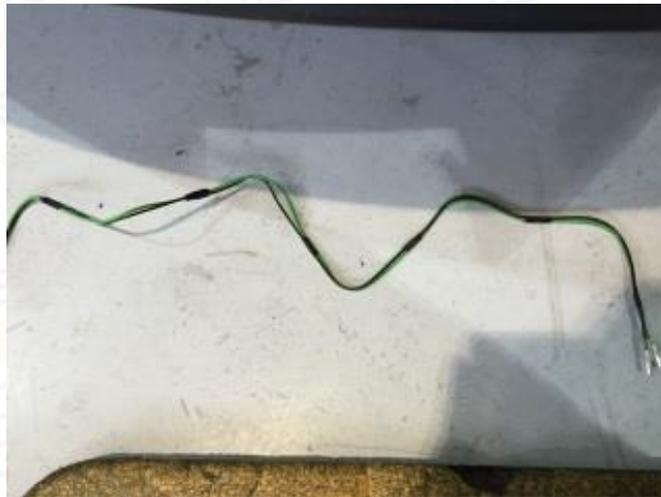
9. Remove 6 screws that hold rear cover on new headlamp then fit bulb. Secure with clip and fit connector.



10. With bumper lamp removal tool release front bumper lamps and pull forward.



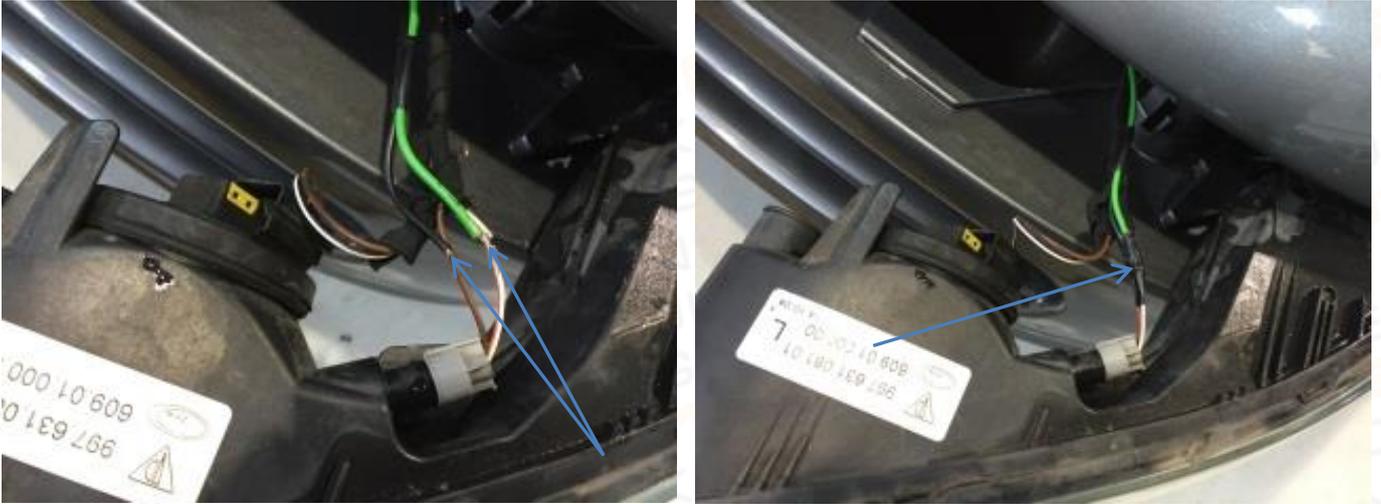
11. Take the green and black wires from light kit and cut to length so long enough to reach from headlamp to bumper lamp. Then tape at various points to make a mini loom.



12. Run mini loom from bumper lamp to headlamp and cable tie to metal bracket to stop chaffing.



13. Solder green wire on mini loom to white and red on left bumper lamp side light bulb holder and grey and red on right bumper lamp side light bulb holder. Then black wire to brown wires on bumper lamp loom. Then tape to make part of car loom.



14. Refit bumper lamp unit.



15. Take new lamp and join green wire of mini loom to green loom of headlamp and the same with the black wire.



16. Carefully slide the headlamp in to place being careful to tuck any loose wires out of harms way.



17. Turn headlamp locking mechanism to lock headlamps in place whilst applying slight pressure to headlamps. Right hand headlamp turn anti clockwise and left headlamp clockwise.



18. Refit all carpet trims in load space and close bonnet.

