

# SPEC-D *Tuning*

## 2010 AND UP FORD FUSION LED 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

1/2" Drive Ratchet

10mm Socket

7mm Socket

Trim Pad Remover

If your Headlight is Halo type, you also need:

Wire Stripper

Wire Crimper

4 Blue Quick Splice Wire Connectors

4 Blue Male Quick Wire Connectors

4 Blue Female Quick Wire Connectors

2 Red Wires (8 inch)

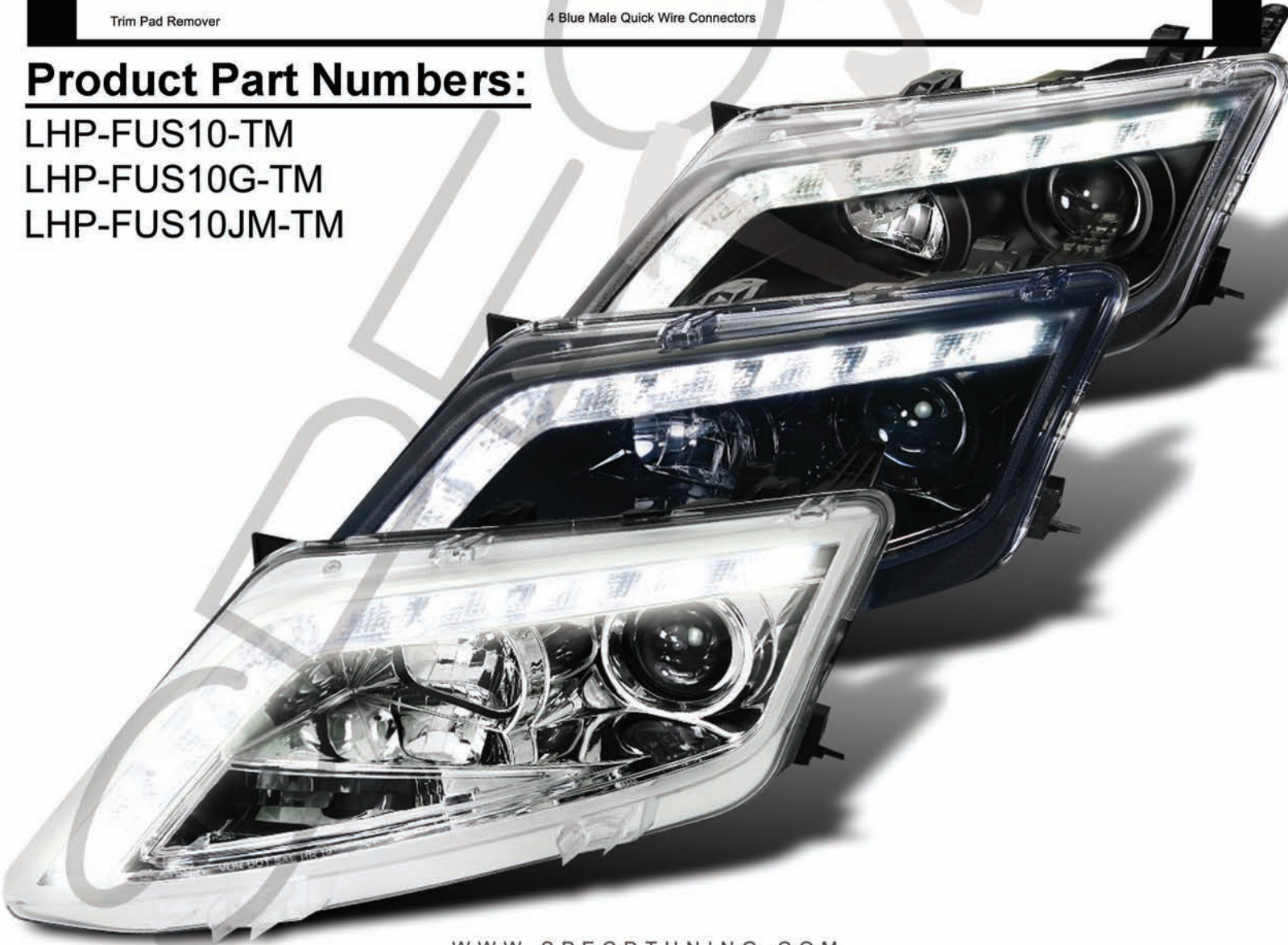
2 Black Wires (8 inch)

### Product Part Numbers:

LHP-FUS10-TM

LHP-FUS10G-TM

LHP-FUS10JM-TM



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1. Before



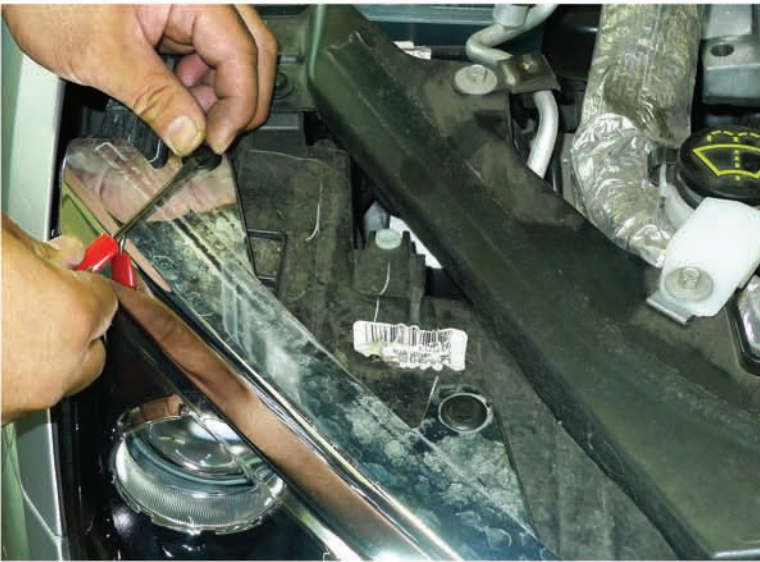
2. (2) plastic clips location



3. Remove the (2) plastic clips



4. (2) plastic clips location



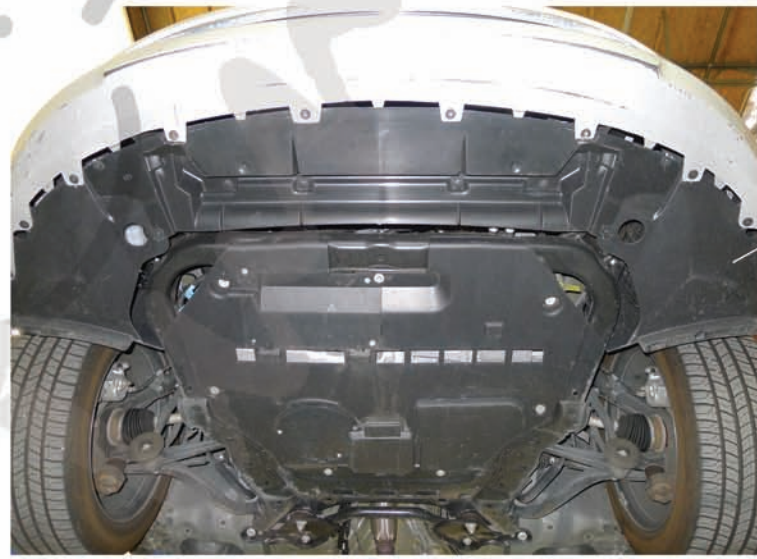
5. Remove the (2) plastic clips



6. (2) plastic clips and (4) 10mm bolts location



7. Remove the (2) plastic clips and the (4) 10mm bolts



8. (14) 7mm bolts location



9. Remove the (14) 7mm bolts



10. Disconnect the fog light and the bumper light harness



11. (3) plastic clips location



12. Remove the (3) plastic clips



13. Tug on the sides of the front bumper



14. Remove the front bumper



15. Remove the plastic clips



16. Remove the (2) 10mm bolts



17. The 10mm bolt location



18. Remove the 10mm bolt



19. The 10mm bolt location



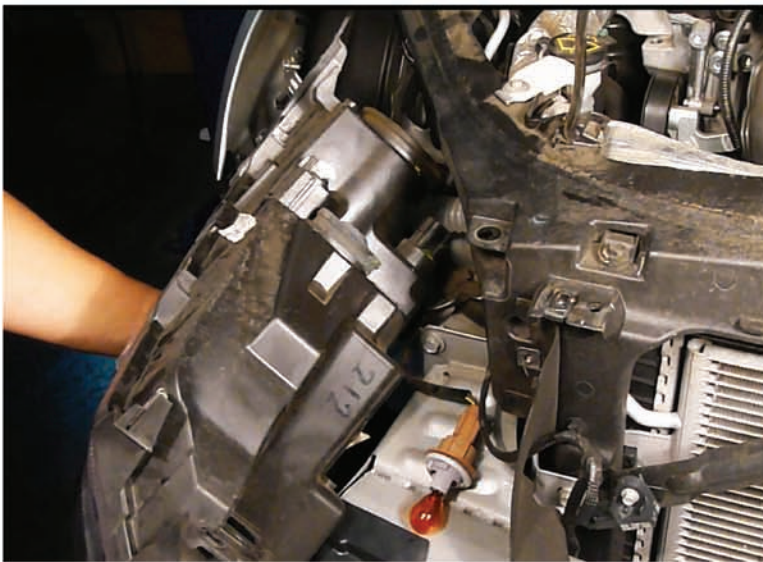
20. Remove the 10mm bolt



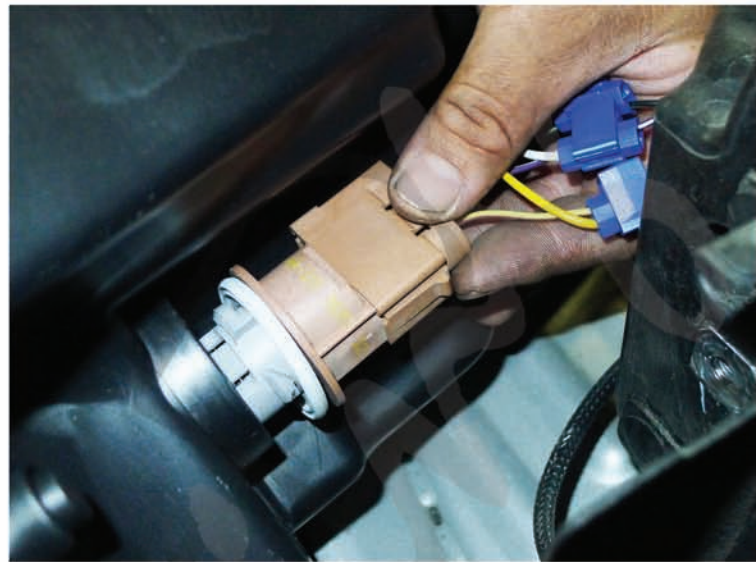
21. Remove the turn signal light socket



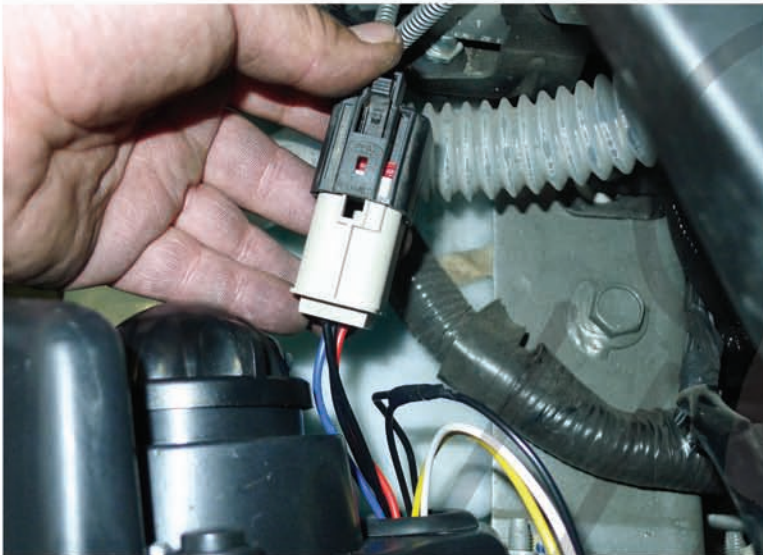
22. Disconnect the headlight socket



23. Remove the factory headlight



24. Install the turn signal light socket in the new headlight



25. Connect the headlight harness to the new headlight



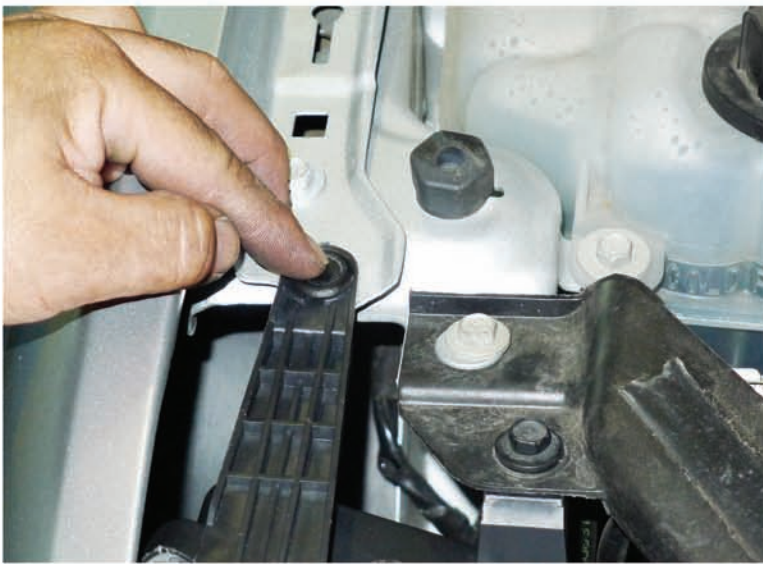
26. Place the new headlight in the stock location  
Please see the " L. E. D. headlights installation instructions"  
If your headlights don't have L.E.D. You can skip the installation instruction.



27. Tighten the (2) 10mm bolts



28. Tighten the (2) 10mm bolts



29. Replace the plastic clip



30. Tighten the 10mm bolt



31. Tighten the 10mm bolt



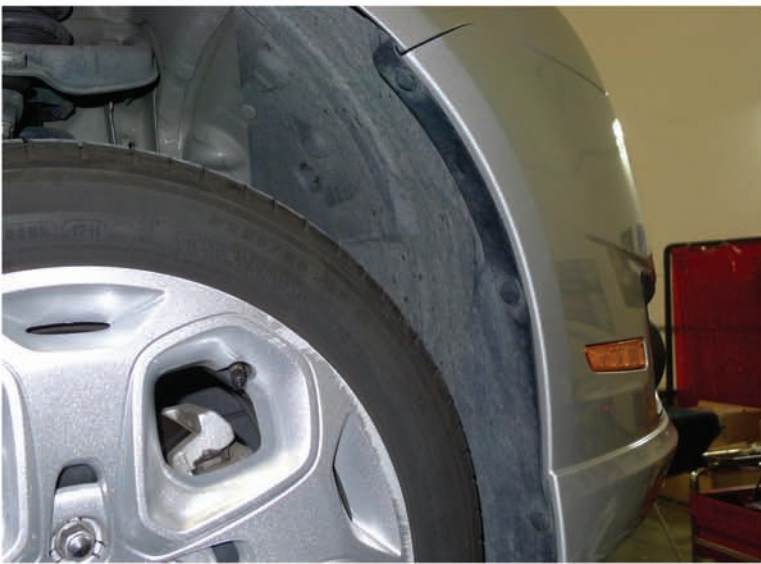
32. Replace the front bumper



33. Replace the (2) plastic clips and the (4) 10mm bolts



34. Replace the (2) plastic clips



35. Replace the (3) plastic clips



36. Replace the (14) 7mm bolts  
Please repeat the steps from 1 to 36 for the opposite side



37. The installation is now complete