



United Pacific

# HIGH POWER LED PROJECTION HEADLIGHT ASSEMBLY

Item # 35775, 35776, 35777, 35778



1. Remove headlight bezel by removing the 4 screws.
  2. Remove headlight back housing by removing the 8 yellow screws.  
**Note:** do not remove the red screws. See picture for screw color reference.
  3. Carefully move the rear housing back enough to allow access to the headlight adjusters. Remove the 4 plastic caps on the back of the LED headlamp with the included nut driver tool.
4. Once headlight beam adjustment is complete, re-assembly is reverse of steps 1, 2, 3.

## Headlight Beam Adjustment Instruction

1. To adjust the beam:
  - Upper adjuster: clockwise = beam RIGHT  
counter clockwise = beam LEFT
  - Lower adjuster: clockwise = beam UP  
counter clockwise = beam DOWN
2. Replace the plastic caps on the adjusters when done. Reinstall rear housing (8 screws). Make sure the red screws are tight. Replace headlight bezel (4 screws).

## Electrical Connection

- Black: ground -
- Brown: low beam +
- White: high beam +
- Red: rectangle position light +
- Yellow: turn signal +

## Normal Fogging / Condensation

This bulletin provides information regarding headlights that may experience fogging or condensation inside of the headlamp assembly. A drop in air temperature may cause condensation to form on the inside of a cool headlamp lens. Generally, fogging is considered normal and can be eliminated by turning on the headlamp with the engine running for several minutes. In most cases, operating the vehicle in normal driving condition will clear the headlamp fogging. Headlamp assembly replacement **WILL NOT** be necessary in most cases.

## Note

- If any of the following conditions occur, please consult with a professional mechanic to determine the water source:
  - If condensation/fogging fails to dissipate after operating the headlight with the engine running for 30 minutes
  - If water pooled inside the headlamp
- A high pressure washer may also cause water to be forced into the headlamp assembly.
- If fuse blows on high beam, please flip the high beam plug over 180 degrees.