



United Pacific

# HIGH POWER LED PROJECTOR HEADLIGHT

Item Numbers: 35827, 35828

## Low Beam Adjuster (UP & DOWN):

Beam Down = (Clockwise: A+B Simultaneously)

Beam Up = (Counterclockwise :A+B Simultaneously)

## Low Beam Adjuster (LEFT & RIGHT):

Beam Left = (Clockwise A+Counterclockwise B)

Beam Right = (Counterclockwise A+Clockwise B)



## High Beam Adjuster (UP & DOWN):

Beam Up = (Clockwise: C+D Simultaneously)

Beam Down = (Counterclockwise: C+D Simultaneously)

## High Beam Adjuster (LEFT & RIGHT):

Beam Left = (Clockwise C+Counterclockwise D)

Beam Right = (Counterclockwise C+Clockwise D)

## Normal Fogging / Condensation

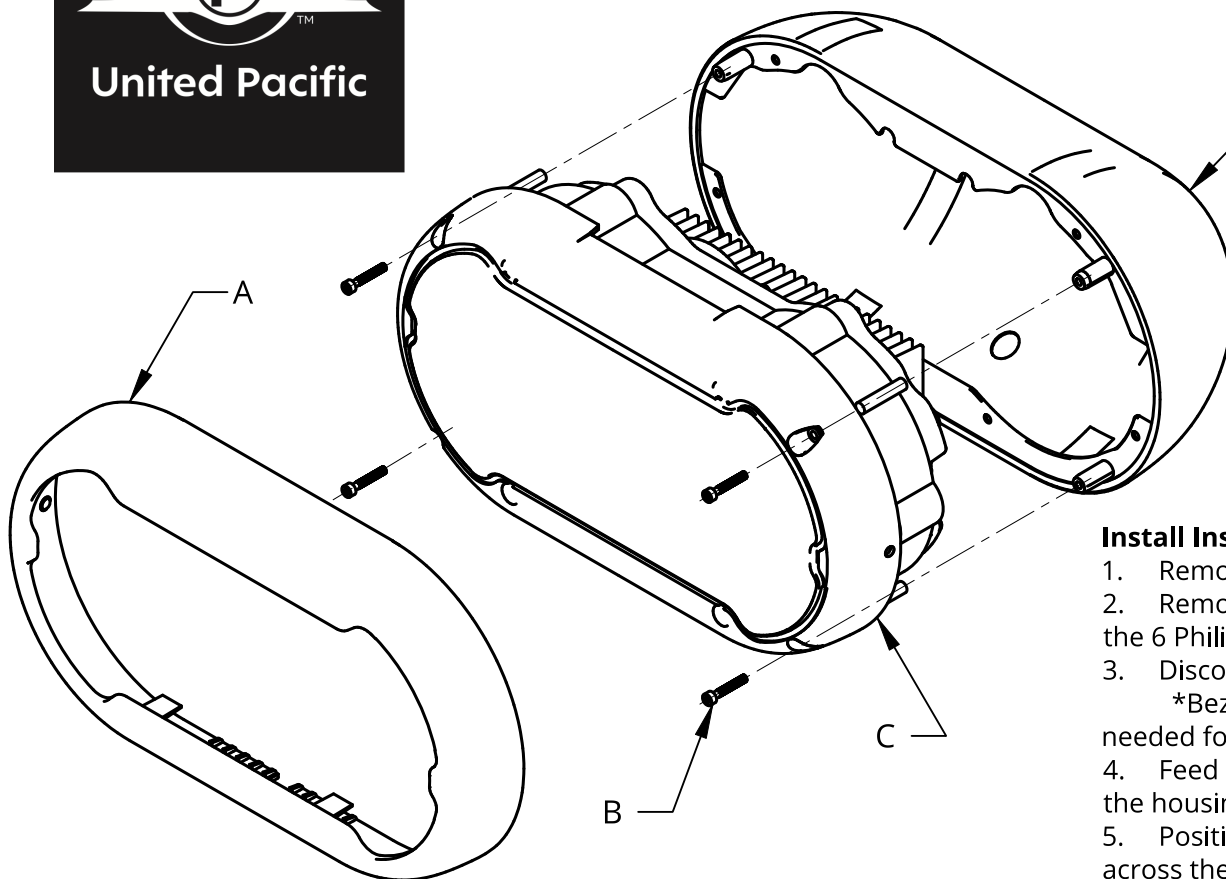
This bulletin provides information regarding headlights that may experience fogging or condensation inside of the headlamp assembly. A drop in air temperature may cause condensation to form on the inside of a cool headlamp lens. Generally, fogging is considered normal and can be eliminated by turning 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.
- Adjust low and high beam aim before snapping front bezel in place.



## United Pacific SS Peterbilt 359 Style Housing UP #32179 (Not Included)



No.	DESCRIPTION	QTY In Pkg
A	Screw-less Chrome Bezel	1
B	Stainless Mounting Screws	4
C	LED Module	1
D	Wiring Harness (Not Shown)	1
E	SS Wire Loom (Not Shown)	1

### Install Instructions to UP SS PB359 Style Housing, UP#32179

1. Remove #32179's front bezel by unscrewing the 4 Philips screws.
2. Remove headlights and headlight bucket altogether by unscrewing the 6 Philips screws.
3. Disconnect all light wirings and remove from housing.  
\*Bezel, headlights, headlight bucket, and wirings will not be needed for installing the new headlight module.
4. Feed new wiring harness and wire loom from inside the housing to truck.
5. Position the plug on the back of the headlight module horizontally across the light's heatsink.
6. Mount headlight module onto housing
7. Use the 4 included stainless steel screws, secure headlight module to housing.
8. Connect wires to truck's headlight harness  
\*(see Wiring Color Code table).
9. Test all functions.
10. Use T20 torx screwdriver to make beam adjustments.  
\*Do not over adjust or it will damage the headlight.
11. Push and snap included chrome bezel over headlight module.

Wiring Color Code	
Black	Ground (-)
Green	Amber LED Turn Signal (+)
Yellow	White LED Position Light (+)
Red	Low Beam (+)
White	High Beam (+)

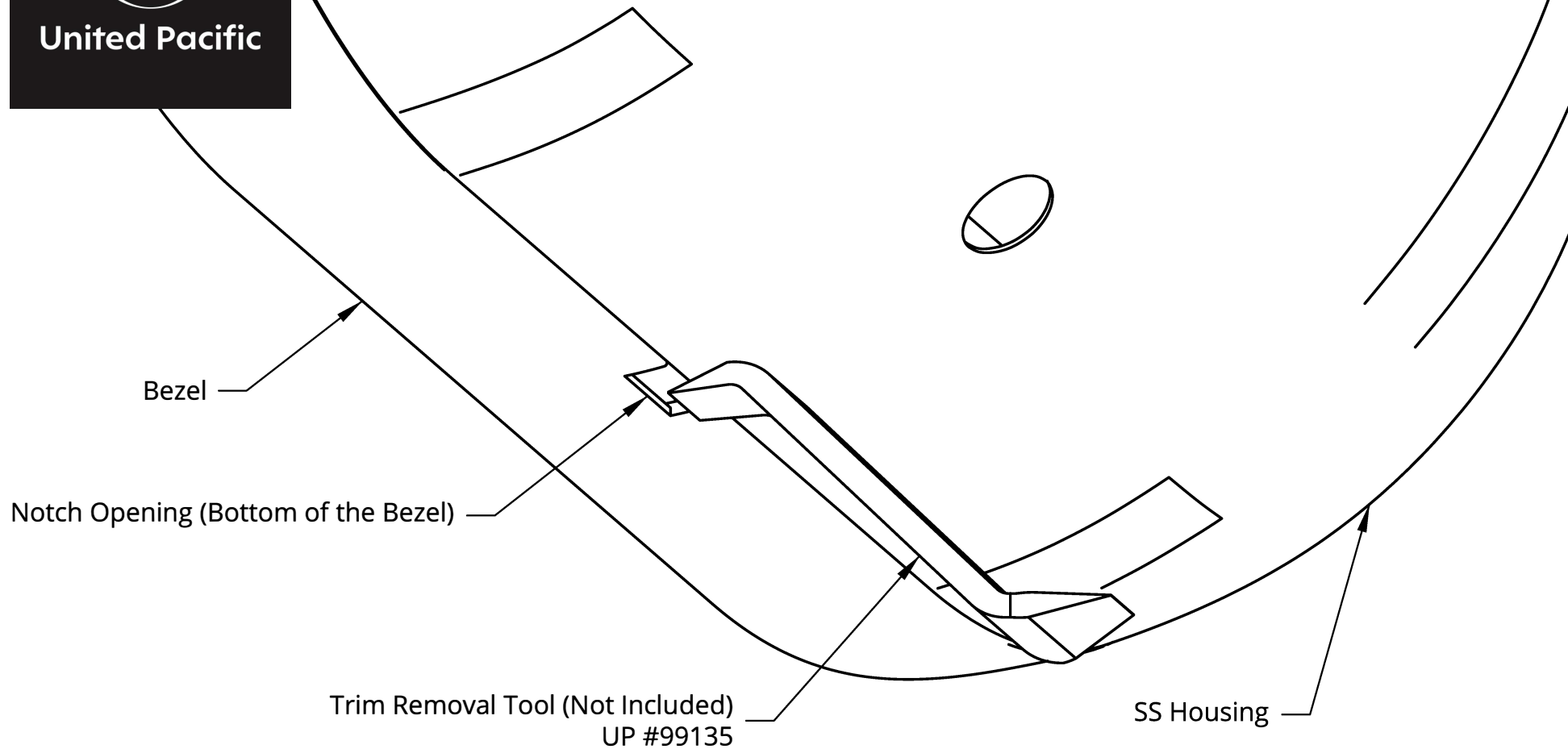
NOTE: High beam overrides low beam.  
Both cannot be on at the same time.

Item No. 35827, 35828  
Product Name:  
ULTRALIT PLUS R - Full LED Projector  
Headlight Module

Rev No. 03292022



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#### REMOVAL INSTRUCTION:

1. insert trim removal tool, or other similar tool with a flat end into the notch opening on the bottom of the bezel. (careful not to scratch or damage the housing)
2. gently push the tool in and pry it forward.
3. the bezel should pop out from the bottom.
4. grab the bottom two corners of the bezel by hands.
5. gently lift up to remove the bezel from the light.

Item No. ULTRALIT PLUS & PLUS R  
Front Bezel Removal Instruction

Rev No. 03292022