HOW TO ADJUST YOUR CAR'S HEADLIGHTS



1. LEVEL THE VEHICLE

Make sure the car is level. Park 10-15 feet from a wall, headlights facing forward.

2. ADJUST THE LIGHTS

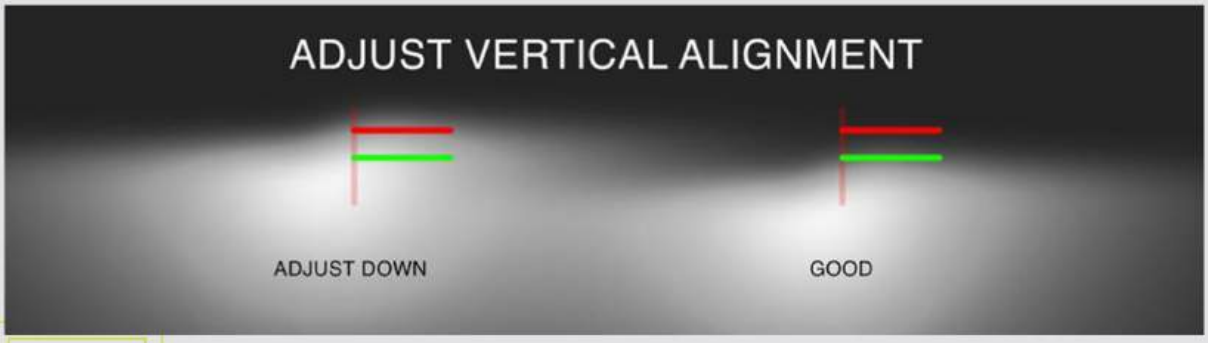
Find the adjustment screws at the back of the headlight housing (a screw-driver may be needed; Check YouTube guides if needed).





3. MEASUR THE LIGHTS

Vertical Alignment: Turn clockwise to raise, counterclockwise to lower. Avoid over-adjusting to prevent damage. The beam should sit 1-2 inches below the reference line for optimal visibility without glare.



Need help? Our support team is always here for you!

Q&A

Q1

Q: Tips for installing the bulbs?

A: Ensure the dust cover is securely fastened (press down firmly to make it fit tightly with the back of the housing) to prevent moisture from entering through the rear during rain.

Q2

Q: How to know if my headlights need adjustment?

A: Turn the headlights high beams on. Mark a plus (+) sign on the light shape on the wall using tape or a pencil. Adjust the plus signs to be the same height. Back your car up so it's about 25 feet from the wall. If the middle of your headlights still falls within your markings, then you don't need to make any adjustments.

Q3

Q: How to adjust the beams?

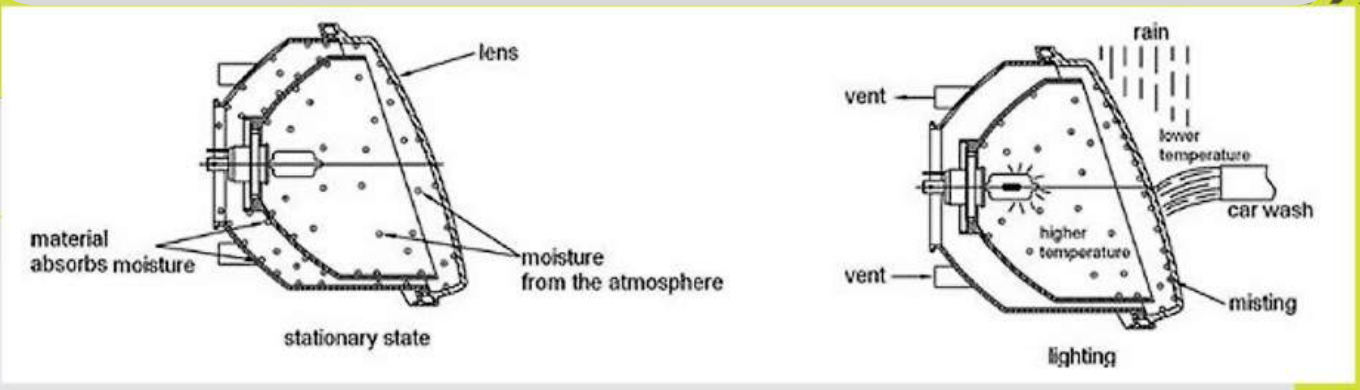
A: Pop the hood and look for adjustment screws. Adjust them with a screwdriver. Please don’t over-adjust to avoid damaging the adjuster. When the adjuster does not seem to be working, you can make a few more turns until you can no longer turn it.

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Q4

Q: Headlight fog after rain?

A: It is normal for fog that can dissipate within an hour due to temperature or pressure differences, and it does not affect the normal operation of the lights.

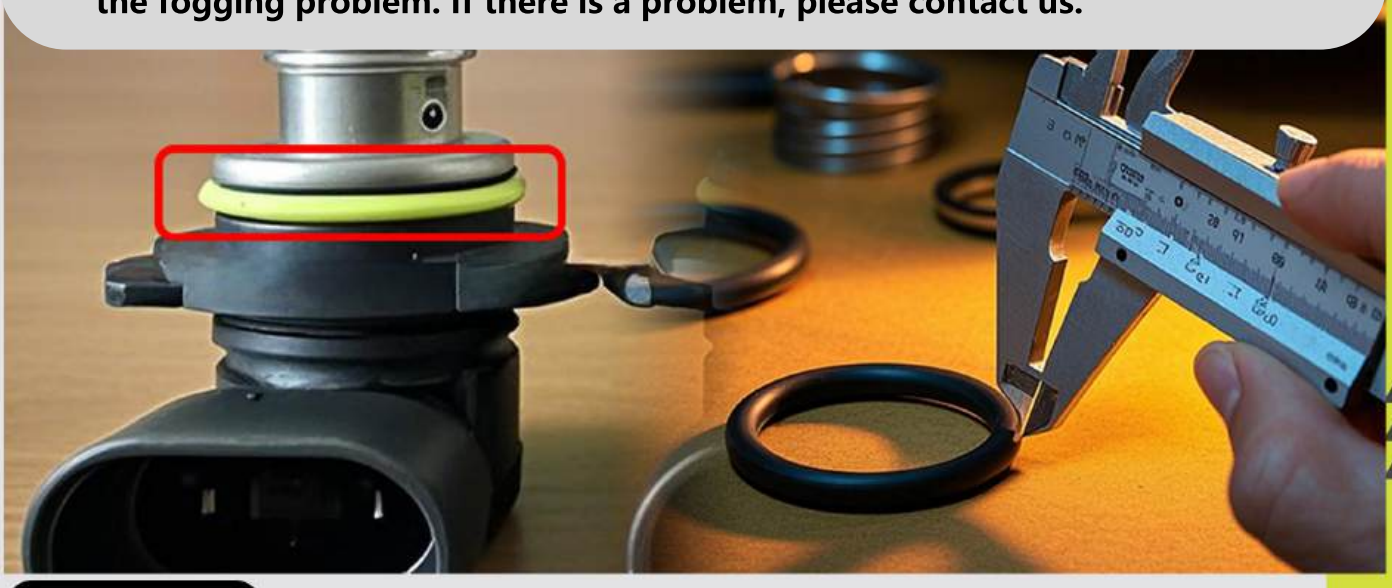


Q5

Q: Persistent Fog?

A: Check the one-way vents on the back of the housing to ensure they are not blocked by dust, etc. Ensure that the dust cover of the lamp bulb is in a sealed state. Then turn on the low beam for 20 minutes and observe if the fog can be removed.

The bulb seal of our headlight products is generally 3.0 mm and 3.5 mm. If the thickness of the seal ring you measure is lower than the above value, it will cause the headlight to fog up. Replacing the seal ring with a new one can solve the fogging problem. If there is a problem, please contact us.



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