



ServiceCenters

The Impact of **Cloudy Headlights**

Aged headlight lenses can cause serious visibility issues, especially at night. The amount of light that shines through cloudy headlight lenses is dangerously reduced, even with new bulbs. Reduced light output impacts your ability to see the road ahead and the ability of other drivers to see you.



Why Does this Happen to **Headlight Lenses?**

Factory headlight lenses are made of polycarbonate which is good for impact resistance, but yellow quickly and scratch easily. They have a hardcoat to protect, but over time UV rays from the sun cause the hardcoat to decay, exposing unprotected polycarbonate, which then corrodes.

As light hits this degraded surface, it is diffracted at an angle and can cause headlight intensity to decrease up to 70%.¹

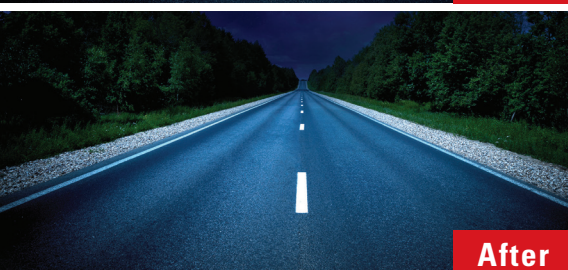
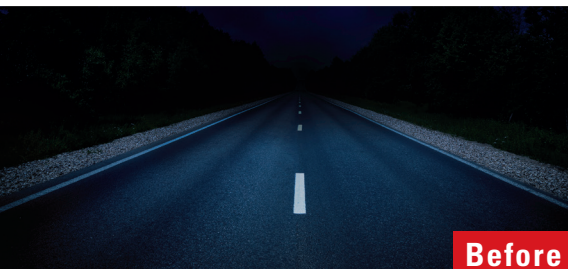
70% Decrease in Lumen Output

See & Be Seen

with Toyota Professional Headlight Lens Restoration

Do My Lenses Need to Be Restored?

If one or both of your vehicles lens looks hazy or yellowed then light output is diminished and your vehicle could benefit from Toyota Headlight Lens Restoration. As long as the lens is free from cracks, chips or other damage, it can be restored to like-new appearance and quality.



5 Reasons to Choose **Professional Headlight Lens Restoration** with Toyota



Improves Visibility

Light output is increased by 50-100% depending on the condition of the aged lens¹. This improves nighttime & bad weather driving.



Saves You Money

New OEM quality headlight lenses can cost you hundreds of dollars. Restoration is less expensive than replacement.



Looks Like New

Cloudy and yellowed hardcoat on the headlight lens is removed to reveal a clear like-new appearance.



Trusted Technical Expertise

A Toyota Certified Technician has been trained on the process so you know the work is done by trusted experts.



Toyota Genuine Part Guarantee

12 months, 100% guarantee on parts and service by a Toyota Service Advisor with genuine Toyota parts.



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¹Headlight Lens Restoration, Lux Research. Presta Products, Proprietary Data. June-July, 2013.

Talk with your **Toyota Service Advisor** about headlight lens restoration.