



PSHLR - HEADLAMP RESTORATION KIT APPLICATION



OPTIONAL TOOLS FOR BEST RESULTS



PSHLRLT

PREP THE AREAS:

Raise hood, place masking tape around any painted surfaces or trim around headlamp assemblies.

Step #1

To remove the cloudy deteriorated lens coating, use the supplied 600 grit wet sand paper and vigorously wet sand the entire lens surface keeping the surface wet at **ALL TIMES**. Using medium pressure and in a horizontal motion, sand surface until discoloring is gone. Never in circular patterns.



Step #2

After discoloring is removed and lens is smooth, wipe lens and surrounding areas with a lint free towel from kit. Lens should be completely dry and free from any dirt, grime and any sanding residue.

Step #3

Using the supplied alcohol towelettes, wipe entire lens surface to remove any final residue. Do Not touch lamp surface after this step. Verify lens is now clean and dry.

Step #4

Shake spray can included in kit for 1 minute for best application. Starting at top left corner of lamp and approx 4-5 inches from lamp surface, spraying left to right and top to bottom, apply a liberal coating without stopping until entire lamp is covered. ****NOTE:** if applied in humid conditions, finish may look hazy, allow lens to "gas off" before using UV curing light. If any of the lens is missed or appears rough, immediately apply a second coat to those areas.



Step #5

The curing process can be achieved 2 ways. The lenses will cure and become tack free in 10-15 minutes of full and direct sunlight. 30 minutes is preferred for best finish. When indoor curing is necessary, our UV Curing Lamp #PSHLRLT can be used. Wait approx. 2 minutes after application for coating to "level". Then hold UV Lamp a few inches from each lens for 2-4 minutes or until surface becomes tack free. Refrain from car washes for 24 hours after curing.

Remove masking tape immediately after curing, remove any overspray with alcohol towelettes

NOTES:

- * If lens is extremely discolored before repairs, start briefly with the supplied 320 grit wet sand paper, followed by the 600 grit paper.
- * If any restored lens requires redo or needs to be redone later in the future, start with the supplied 320 grit wet sand paper to remove applied coating, followed by the 600 grit paper until lens is smooth.