


# visualInstall Series

	<b>Project</b> Lamin-X OEM fog lens application	<b>Application</b> 2002-2006 RSX	<b>Original Release</b> Mar 2005 <b>Date vS-PDF Issued</b> Apr 2007
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## PARTS LIST

4" x 8" Lamin-X film (color is your choice, order from [www.laminx.com](http://www.laminx.com))

## TOOLS AND SUPPLIES REQUIRED

- 1 Pen
- 1 Phillips screwdriver
- 1 pair of scissors



## INSTALLATION

### NOTE:

- Difficulty Level: [01/10] intermediate
- Time required: 20 minutes

You can order the Lamin-X film at <http://www.laminx.com> ; instead of yellow film, you can choose optic blue, smoked, or clear. While choosing colored film gives you a stylish look for your fog lens, the important thing to keep in mind is that it protects your delicate fog lens from bulleting road debris.

1. First, start off by removing your fog lens. Use a Phillips screw driver to remove the screw holding the outer bracket onto the bumper, then unscrew the four screws holding the lens structure onto the bumper and unplug the bulb.



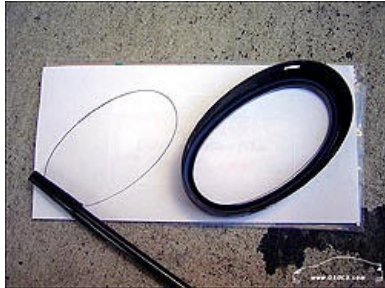
2. Using the same Phillips screw driver, carefully pry the outer black plastic trim to separate it from the lens:



3. If you look closely, you will notice tabs on the top and bottom of the fog lens. Try to unclip them while pushing them out of place:



4. With the trim separated from the lens, use the trim as a stencil for the pattern of the fog lens. Take your pen and trace the trim onto a piece of white paper as follows:



Alternatively, you can just use the template at the end of this guide.

5. Once you've traced the trim, take the Lamin-X sheet and lay it below the paper with the traced trim (or template, if you will be using it); this will be your cutting guide. Position the guideline such that two patterns can be cut from a single 4" x 8" Lamin-X sheet
6. Cut the Lamin-X sheet along the guidelines. If you are not using the included template, be sure to increase the cut by an additional 2mm atop of the traced lines.

This will provide enough clearance so that the film, once cut, will snug into place.

This is what the cut-out should look like so far:



6. Sprinkle some water on your fog lens, then peel the freshly cut Lamin-X lens pattern half-way and apply it on the fog lens:



7. The purpose of the water is to allow you to freely adjust the film around before sealing it in place. Continue peeling the rest of the backing and apply the film onto the surface of the lens. Adjust accordingly.
8. When you are done and satisfied with your work, use a flat thin object, i.e. credit card, and "shave" off the excess water that lies underneath the film. Once the excess water are removed, the film will stay in place. If you see pockets of air on the film, you can try to "shave" them off. If they won't disappear, you can reapply the film all over again, OR you can just continue with the installation. The air pockets will go away within a week by itself.



9. Snap the trim back into place and then reinstall your fog lens back onto the bumper. Don't forget to reconnect your fog lights!

#### **IMPORTANT NOTES**

Ensure that the fog light bulbs are rated no more than 55 watts. Most yellow "JDM" bulbs are rated at 75 watts, even though they are sold as 55 watts. The only way to be sure is to check the rating marking inscribed on the surface of the bulb's connector itself. **If you have bulbs rated above 55 watts, this mod is not for you!** Before you know it, the high heat intensity emitted by your bulb will melt the Lamin-X film and the result is a melted film glued onto your lens. Depending on how long you leave your lens under this condition, the damage can be permanent, meaning you will have to invest in a new set of fog light lens.

So keep it safe and do not proceed with this mod if your bulbs are rated higher than 55 watts.

#### **THE FINISHED PRODUCT**

