

RACING OPTICS – WINDSHIELD TEAR-OFFS INSTALLATION INSTRUCTIONS

TOOLS NEEDED FOR APPLICATION

- ❖ 8" Cleaner Squeegee
- ❖ 5-1/2" Power Squeegee
- ❖ White Teflon Hard Card
- Spray Bottle and Nozzle
- Heat Gun
- ❖ Knife/Razorblade
- ❖ INCLUDED IN INSTALLATION KIT (purchased separately)

NOTE: Read all instructions before starting. Cleanliness is important: Any dirt, dust, paint, or stickers should be removed from surface before application. Impurities will show as a small bubble or spot when the adhesive has cured. Be sure to locate the layer separation prior to trimming or installing (the layer separation is usually trimmed on the passenger side "A" pillar). When trimming on Lexan, mark the tear-off and trim on a separate surface using a razor blade or scissors. When trimming on glass use a razor blade to prevent glass damage.

- 1) Pre-fit the tear-off first, checking for fit. Trim if necessary. Note: The tear-off has a backing, which needs to be removed to expose the adhesive (be careful not to remove the base layer when removing the backing), with the words "This Side Down, Remove and Discard"; this label should be facing the windshield.
- 2) Clean the windshield with application solution and the 8" cleaning squeegee-using horizontal over lapping strokes, starting at the top and working down.
- 3) Wet the windshield with the application solution provided.
- 4) Remove the backing from the tear-off. **Be careful to not remove the base layer of the film, only the backing.**
- 5) Spray the adhesive side of the film with the application solution leaving no dry spots.
- 6) Position the tear-off on the windshield.
- 7) Wet the surface of the tear-off, then tack the tear-off using the 8" cleaning squeegee as shown in the diagram below. Carefully work the air bubbles toward the edges.
 - Start in the middle; work down, then up, squeegee driver's side first, following the steps.
- 8) Wet the surface of the tear-off, then, power squeegee the tear-off, as shown in the diagram above, with the 5-1/2" power squeegee using overlapping strokes.
- 9) Repeat step 8 ensuring all excess solution has been removed.
- 10) Press out all edges using the white Teflon hard card wrapped in a Bounty paper towel, and a heat gun set on low heat starting with the bottom edge.
- 11) Tab the layers as needed in a top corner keeping the tabs smaller than one inch.
- 12) Curing time is 24-48 hours
- 13) Call **Pro-Tint, Inc. at 1-800-553-8673** if you have any questions or need technical assistance.