

1194-01 CHALLENGER DUAL STRIPE™ KIT INSTALLATION INSTRUCTIONS

Preparation of Painted Surfaces for Truck and Automotive Application

This instruction sheet details specifically with automotive painted surface preparation for vinyl graphic products. Proper preparation of the application surface is essential to provide high quality, long lasting vinyl graphic and striping installations.

SURFACE PREPARATION

The vehicle surface must be properly prepared prior to installation of the graphics. All surfaces **MUST** be cleaned prior to any application of vinyl graphic/striping products. See the following steps:

1. For best results, the application should be made in temperatures ranging from 50 to 90 degrees Fahrenheit. Do not install graphics outdoors if winds exceed 10 mph. Blown dirt, dust or other contaminants can interfere with the bonding of the graphic adhesive to the vehicle during installation.
2. Wash the vehicle surface with detergent and water, then thoroughly rinse the surface with water and dry completely. **WARNING:** Do not use any aromatic solvents such as acetone, M.E.K., toluene, paint thinner; lacquer thinner, gasoline or ammonia-based cleaners to clean the vehicle surface.
3. Saturate a clean cloth with isopropyl alcohol and wipe the surface of the vehicle where the vinyl is to be applied to remove any contaminants such as silicone, wax, or adhesives.
4. Dry the surface with a lint free paper towel.

GRAPHIC INSTALLATION TOOLS REQUIRED

Prior to installation, be sure to use the following tools:

- 1 – squeegee 1 - Snappy™ knife or sharp razor blade

It is also recommended you use ¾" masking tape for properly placing and installing your graphics.

PACKAGE CONTENTS

Challenger Dual Stripe Kit contains 3 sets of graphic components & 3 sets of names for each side.



Driver Side Shown

PANEL INSTALLATION

The graphic package you are about to install is designed for superior durability and requires little maintenance. Please follow the steps below to get the best performance from your graphic package.

1. Cut apart all panels. Begin installation with the DS Rear Quarter Panel component. Tape the panel into place using the registration marks at the top of the panel as a guide. The marks should link up with the upper body crease of the panel. The critical registration area will be to properly align the graphic with the gas cap. The graphics should register within 1/8 inch of the edges of the gas cap and the door edge. Remove liner and squeegee into position.
2. Cut openings in the DS Door Panel component at the side view mirror and door handle openings. Trim to within 1/8" of the edges of the openings. Use the registration marks and the door & mirror openings as a guide to help line up the component panel for installation. The graphics should register within 1/8 inch of the edges of the door handle, side view mirror and the door edges. Remove liner and squeegee into position.
3. Select the DS Front Fender component. Tape the panel into place using the registration marks at the top of the panel as a guide. The marks should link up with the upper body crease of the panel. The graphics should register within 1/8 inch of the edges of the door edge. Remove liner and squeegee into position.
4. Repeat Steps 1 – 3 on the Passenger Side of the vehicle.
5. If desired, an optional model name can be installed on the lower stripe of the Rear Quarter Panel components. Select the desired name and trim from the sheet. Be sure to include the angled registration mark. Line up the registration mark with the similar mark on the graphic located at the beginning of the component stutters. Repeat on both sides of the vehicle.
6. Remove all registration marks from the installation.

PLACEMENT OF GRAPHICS *Graphics in photos are for demo purposes & do not match the graphics in this package.*



1. Using your knife or razor blade, carefully cut the component graphics apart from each sheet, if necessary.



2. Tape the component graphic panels onto the side of vehicle to determine exactly where you want the graphic panels installed. Apply a strip of tape vertically through the center of each component and lightly tape each end of the graphic panel to the vehicle.



3. Remove the positioning tape on either side of the center hinge from the first panel and peel the liner paper away from this portion of the graphic. Lightly tape the graphic to the vehicle surface (as illustrated in Step 4).



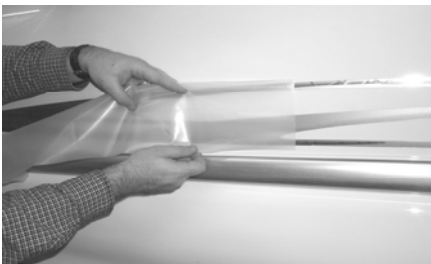
4. Temporarily secure the end of the graphic to the vehicle surface and cut the backing paper off near the center hinge.



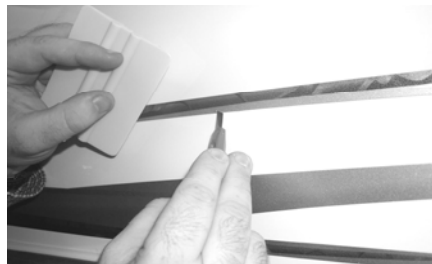
5. Lift the edge of the graphic from the vehicle surface and use the squeegee to rub the graphic into place using short, overlapping strokes from the center of the graphic to the end. By holding one end of the graphic off the vehicle surface as you squeegee, you will prevent air from becoming trapped underneath the graphic's surface.



6. Remove the tape hinge from the center of the graphic. Remove the remaining backing paper, spray applications solution on the application surface and squeegee the remaining half of the panel onto the vehicle using the same method as outlined in Step 5.



7. Remove the clear transfer masking by pulling it back at a 180-degree angle from the vehicle surface in a smooth steady motion.



8. If any small bubbles appear during installation, they can be removed by pricking the base of the bubble with the knife blade and squeezing the trapped air out with the tip of your finger.



9. Trim away excess graphic material from door edges by inserting the knife along the edge of the opening at a 45-degree angle. Then carefully cut through the vinyl on both sides of the seam and remove the scrap.

10. Repeat steps 3 through 9 on the other side of the vehicle.

LIMITED WARRANTY

Since a wide variety of surfaces exist, no guarantee is expressed or implied as to removability or damage to the application surface. Any material shown to be defective to Sharpline Converting, Inc. will carry a warranty limited to product replacement only.