

Installation Instructions

STILLEN Fender Flare Kit '94+ Dodge Ram F/S

P/N FF9100

Material Supplied

- (4) Urethane flares
 Left front flare
 Right front flare
 Left rear flare
 Right rear flare
- 2. 27' double sided tape
- 3. (32) Self taping screws

Tools Needed

- Phillips power drill
- 2. Cleaning products as stated



WARNING:

IF YOU ARE NOT EXPERIENCED IN THE AREA OF BODY REPAIR WE STRONGLY URGE THAT YOU REFER THIS INSTALLATION TO YOUR BODY SHOP.

NOTES ABOUT INSTALLATION, CLEANING, AND PAINTING

<u>Pre-fit all pieces to the vehicle.</u> Once you are assured that you have the right fender flare kit you may proceed. If you don't, **stop**, please call **Stillen** right away. We highly recommend using masking tape anywhere the fender flare kit pieces may be touching the vehicle body to prevent scratches during the pre-fit.

- A. Kit is best installed when vehicle is supported on jackstands at all four corners with the wheels removed.
- B. Do any sanding, filing, or spacing necessary (before painting) for a clean tight fit. Spending the extra time now will assure you of a perfect "factory" installation.
- C. Some components of this kit are made of urethane and require more attention to surface preparation. Once the urethane components have been properly pre-fitted CLEAN AND SCRUB THEM! Using plenty of hot water, plenty of scouring powder (like AJAX® or COMET®) and a #7447 Scotch Brite® pad. Scrub each piece thoroughly until there are no shiny spots. Scrub all surfaces especially the backside top sections that will be against the body. You will be applying double sided tape to this area so clean and sand it! The goal is to achieve an even dull finish on all surfaces to be painted. After you've finished scrubbing the parts completely repeat the procedure one more time. If this is not done properly the paint will not stick!

Painting urethane.

Any automotive primer will provide excellent adhesion to the part if the surface is properly prepared, however, we do not recommend using lacquer primer due to its rigid properties. Elastomeric or acrylic primers can be used but elastomeric primers, due to the flex agent added, are preferred over acrylic primers. Light sanding is recommended after primer has dried and before final color painting.

On all the Stillen aero kits the preferred procedures are:

- A. Pre-fit, sand, and shape.
- B. Paint
- C. Install



INSTALLATION INSTRUCTIONS

- Place double-sided tape on edge of the flares, (note, leave the tape backing on tape for now).
- Use vise grips to clamp the flares to the fenders using the inner lips, the tape backing is now against the fender. Pull a little piece of the tape backing out between the fender and flare.
- Make sure fender flare is positioned properly and then pull the tape baking off of tape from in between fender and flare. Screw eight self-tapping sheet-metal screws into each flare equally spaced on the inner lip of the fender.
- 4.
- 5. DONE!!







