

## APPLICATION INSTRUCTIONS. PLEASE READ BEFORE INSTALLATION BEGINS



### RECOMMENDED TOOLS:

1. APPLICATION KIT (\$23.00 ON WEBSITE)
  - a. 6" FELT SQUEEGEE
  - b. 4" HARD SQUEEGEE
  - c. CHISELER REMOVER
  - d. AFX ADHESIVE REMOVER LIQUID (or sub 3M Adhesive and Wax remover)
  - e. AFX PREP LIQUID (or sub 90% isopropyl alcohol)
  - f. AFX APPLICATION FLUID
2. SMALL UTILITY BLADE [SNAP-OFF STYLE]
3. CHEAP PAPER TOWELS [DYE-FREE, LINT-FREE]
4. BLOW DRYER OR HEAT GUN
5. Print application key for your model from <http://www.motofxgraphics.com/>

### ABOUT

Our graphics are 16mil thick and made with exclusive AIR-PASS© Technology, an industry first. Tiny channels have been cut into our highly aggressive, pressure sensitive adhesive to give you the best vinyl product for power sports in the industry. This means that absolutely NO liquid is required for installation. Our exclusive AIR-PASS© channels allow air to freely move under the graphic and pass through the channels as you squeegee down, resulting in a bubble free install. If you do happen to encounter a bubble, it is highly likely that you will still be able to push the air through these channels for up to an hour after install. However, depending on the ambient temp, squeegee pressure applied, and/or other environmental factors, you may still need to use the old poke with a pin method. It is important to apply a low to medium heat to all the graphic surfaces, paying close attention to the edges, and run over them once more with a good pressure on your squeegee after you are satisfied with the install in order to close these air channels permanently at the time of installation. While the channels will eventually close on their own due to the aggressive nature of the adhesive, in this way you can be certain you will not have any immediate issues. Please allow 24 hours after installation to achieve a full bond to your plastics.

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### CLEANING

- \*Begin by removing your old graphics using the chiseler remover tool and heat if necessary.
- \*Follow instructions on adhesive remover bottle to remove any adhesive remaining from old graphics. 3M Adhesive and Wax Remover sold at your local auto/hardware store in a “rattle can” also works well.
- \*Apply Prep Liquid following instructions on bottle. 90%+ isopropyl alcohol sold at CVS also works well. Be careful not to use low percentage isopropyl (typically called “rubbing alcohol”) or any product containing perfumes or dyes.
- \*Apply Cleaner following instructions on bottle. This step may be skipped if alcohol is used.
- \*Check substrate for any dirt, grime, lint, etc., and clean/wipe down as needed throughout the installation process

### INSTALLATION (must be between 60° and 80° Fahrenheit for proper installation)

1. Roll out your graphic kit and let it sit for a period of 1 hour. During this time you can clean your panels and inspect the graphic kit and layout using our model specific application keys found on the MotoFX website and included with your kit. Apply your graphics DRY ONLY when using AFX AIR-PASS® vinyl. You can tell AIR-PASS® vinyl by the cross-hatch pattern in the adhesive.
2. Lift a piece of the graphic kit off the backing and hold it above the surface it is to be applied to, getting it as close to the correct position it needs to be for application. Lightly apply one corner of the graphic and rotate the other till the graphic is in a satisfactory area and apply the opposite corner to the substrate. If you are not satisfied with the position, repeat the prior steps until you are. If you are satisfied with its position, run your thumb down the center of the graphic to semi-permanently adhere it to the substrate. Lift the left end of the graphic up and pull back towards the center until it reaches the thumbed area. Keeping the left side of the graphic up off the substrate with your left hand, use your right hand to squeegee in up & down strokes moving left about an inch +/- with every up/down motion until you reach the end of the graphic. Repeat these steps for the opposite side. This method is called “hinging” and can be used in an up/down or left/right (described) technique. *Note: some sections may require the use of a heat gun or hair dryer to adhere smoothly around curve surfaces like number plates. Please be careful not to overheat the vinyl as it could lead to damage to the graphics.*
3. Once you have a section of the kit applied, go over the whole area with a razor knife and trim any areas that seem necessary. On some models we design in an “overhang” to the piece. This is normal and done because we believe that trimming that piece at the edge creates a more finished look. Once trimmed, apply a low to medium heat to all the graphic surfaces, paying close attention to the edges, and run over them once more with a good pressure on your squeegee.