## NOTE NAME CHANGE from Metasheen

# P677 Black Crystal Paint Application Information For Professional Use Only – No Warranty expressed or implied!!

## *Information about the paint:*

- The paint is an acrylic urethane designed specifically for Polaris.
- The paint can be top-coated with a quality acrylic urethane clear coat.
- The desired application temperature is 77°F @ 55% humidity.
- Conventional or HVLP spray equipment is recommended 1.1-1.3 fluid tip.
- Mixing ratio on side on paint can and included Technical Data Sheet.
- No other additives or reducers are needed (paint & converter are prereduced).
- If not painting the entire vehicle it is always recommended to have a reference to use to confirm color prior and during painting. Spray application technique can affect end result.
- Spraying test panels is always recommended prior to painting vehicle parts to ensure you have the correct color and process. If you paint your vehicle or parts the wrong color <u>no</u> compensation will be given. Any shipping errors will be replaced immediately at no cost.

### Preparation:

- Wipe area to be painted with a wax & grease remover.
- Do any necessary repair and sanding as required.
- Sand the surface of the area to be painted with 320 400 grit to ensure adhesion.
- Bare TPO Plastic hoods require a special Adhesion Promoting Primer.
- Prime any area where filling was done to seal filler.

### Painting:

- Apply P70/P266 SE5200 Black base coat, multiple light coats are better than one heavy coat.
- Allow final coat of Black to dry (flash off) until paint is tacky when touching tape. This should be about 10 minutes.
- Apply light even wet coats (1-2) of SE5050 CC Crystal Clear. Too much Crystal Clear will increase the flake concentration and effect color.
- Clear coat after flash (or 30 min) with a light tack coat of clear. After tack coat has flashed off add additional clear.
- Bake at 150 F for 30 minutes or air dry 24+ hours before handling, wet sanding, and buffing.