Installation Instructions

1. Install each plastic side-retaining channel onto the windshield in the approximate positions shown in the drawing.

2. Fold the top-half of the windshield down and firmly engage the lower rubber retainers.

3. Install the two lower screw-in rubber bumpers and hardware on each windshield frame.

4. Position the bottom of the windshield on the rubber grommets. Starting at the bottom of the windshield, carefully align the channels with the windshield framework and push them firmly onto the frame working upward to the top. (The channel retainers will usually slide over the frame easier if you start from one end of the retainer and work toward the other end.)

5. Install the four clear round bumpers on the acrylic windshield at the locations indicated so that they afford protection between the windshield and the metal uprights.

6. Fold the upper half of the windshield back to the upright position and engage the flexible side retainers.

7. Check the overall installation, centering the windshield between the uprights.

8. Install “WARNING” decal in the approximate position shown in the drawing.

Windshield Care Instructions

Care has been taken to ensure that this windshield arrives at your location in good condition. Your windshield is made of 1/4” acrylic plastic, and as such is susceptible to scratching. You may find the following helpful hints to be useful in caring for your windshield(s).

Cleaning Acrylic Surface
Never use paper towels or harsh fabrics when washing your windshield. Usually, just flooding the surface with cool water and using your hand to remove the dirt will obtain best results. In instances where the windshield is extremely dirty, rinse with cool water, wash with a soft cloth (an old T-shirt is best) dipped in a mild soapy water solution, rinse thoroughly and let air-dry.

Scratches / Hazing
Minor scratches and hazing may be removed from your windshield by using our foaming windshield and plastic window polish and protectant (Part# WS60212). It will enhance your visibility while prolonging the life of your golf cart windshield.

Cold Temperatures
Always remember that acrylic windshields are more susceptible to cracking and breaking during cold weather (temperatures below 40 degrees F). Extreme caution should be used when handling your windshield under these conditions.

Drilling
Caution and special care must be used when drilling into acrylic plastic windshields. Before you do any drilling, it is recommended that a piece of masking tape be placed over the area to be drilled. This will help minimize “skating” of the drill bit across the surface of the acrylic.

If it is necessary to drill into the acrylic windshield (for hardware installation, etc.) we suggest using a drill bit specifically designed for drilling plastic. **DO NOT USE a new machinist drill bit to drill your windshield!** A sharp drill bit will “pull” itself into the plastic and very frequently results in cracking the windshield. If you must use a regular drill bit, use one that is dull. In all instances of drilling acrylic plastic, apply light pressure and insure that you drill absolutely straight into the plastic. The slightest misalignment can cause the spirals of the drill bit to “pull” the bit sharply into the plastic, which could result in a crack in your windshield.

Cracks in Acrylic Windshields
Occasionally small cracks caused by impact or stress at attachment points may develop in your windshield. Short cracks may be "stop-drilled" to prevent the crack from spreading any further. Stop-drilling is accomplished by drilling a 1/32" (03125") hole at each end of the crack. (You only need to drill one end of the crack, if the other end is at the edge of the plastic.)