# **RAMCO Engineering**

## **Instructions for Repairing Convex Glass w/Velcro**

### **Tools and Materials Required**

Putty Knife, Straight Screwdriver, Silicone, Glass Cleaner, Clean Cloth

#### **Instructions**

#### **Glued On Convex Assemblies**

#### **Step 1**: Removing Glued On Convex Assembly (Diagram 1)

**A**: Remove the convex glass assembly by placing a warm putty knife between the black skirt and the velcro plate. Then separate the skirt away from the velcro plate. Be sure to clean any residue off of the velcro plate.

Note: Step B is only required if the convex mechanism needs to be replaced.

Glass

**B**: After removing the convex glass assembly, remove the convex mechanism by using a Phillips screwdriver to unscrew the 3 screws (holding it in) and pulling it away from the mirror head. Disconnect any wires at this time. Remove velcro plate from mechanism with putty knife.

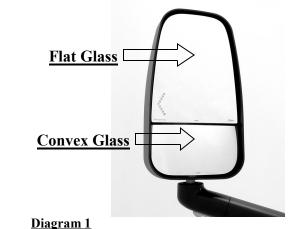


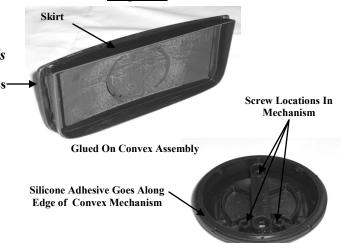
Note: Step A is only required if the convex mechanism needs to be replaced.

**A**: Reattach the convex mechanism to your mirror head assembly with a Phillips screw driver. Attach any wires previously disconnected.

**B**: Next, place the silicone adhesive around the edge of the convex mechanism. Then position the velcro plate directly over the convex mechanism. *Note: It is recommended to use tape to hold convex mirror assembly in place. Let adhesive cure for 24-48 hours.* 

C. Take convex glass and reconnect any wires previously disconnected. Place dabs of silicone on either side of the opening of the velcro plate. (Additional adhesion) Position glass over velcro plate and press glass to the velcro plate.





Convex Mechanism

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