



ENGINEERING, INC.  
52965 FREDERIC DRIVE  
ELKHART, IN 46514

**Installation Instructions  
Top Add-On Convex Mirror  
With Snap-On Glass**

Tools Needed: Power Hand Drill  
Vise grips  
Drill Bit (See Bottom of Page)  
Phillips Screwdriver

1. Push the top edge of the flat glass in the main mirror head assembly in as far as it will go.
2. Center the top add-on convex assembly on top of the main mirror head assembly.
3. Use vise grips to clamp the assemblies together.
4. Mark your holes on the inside of the main mirror head assembly  $\frac{3}{4}$ " down from the edge.
5. Drill the two holes in the main mirror head assemblies following the instructions on the bottom of page.
6. Countersink the two holes inside the main mirror head assembly to allow the screw heads to fit flush in the mirror head. (if you have a plastic head, it is not recommended to countersink.)
7. Use the screws provided to attach the two assemblies. Fasten the screws from the bottom side.
8. Snap the convex glass in place on the mechanism.

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1. ELE342 Small Manual Mechanism
  2. Following instructions on the top of the page.

CAS750 Aluminum Top Convex on Aluminum 5500/6000 Head:

Use screw provided and #28  $\frac{9}{64}$ " drill bit.  
Countersink with a  $\frac{1}{4}$ " drill bit.

BOD800 Plastic Top Convex on Aluminum 5500/6000 Head:

Use screws provided and #28  $\frac{9}{64}$ " drill bit.  
Drill to enter the aluminum head only, then use #42  $\frac{3}{32}$ " to pilot the top add-on convex assembly. Countersink with #1/4 drill bit.

BOD800 Plastic Top Convex on Plastic 7000/9000 Head:

Use screws provided and #42  $\frac{3}{32}$ " drill bit. Drill through the main mirror assembly and the top add-on convex assembly.

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