

RAMCO Engineering

Instructions For Top Add-On Convex Mirror With Snap-On Glass

Tools and Materials Required

Power Hand Drill, Vise Grips,
Phillips Screw Driver, Drill Bits (see chart)

Instructions

Step 1: Positioning The Top Convex

A: Push the top edge of the Flat Glass in the Main Mirror Head Assembly in as far as it will go.

B: Center the Top Add-On Convex Assembly on top of the Main Mirror Head Assembly, aligning the front faces of both Housings.

C: Use vice grips to clamp the two Assemblies together (**diag. 1**)

Step 2: Affixing The Top Convex

A: Mark two (2) holes on the inside of the Main Mirror Head Assembly, approximately 3/4" from front edge.

B: Drill two (2) holes in the Main Mirror Head Assembly, per the following (**diag. 1**):

CAS750 Aluminum Top Convex on Aluminum 5500/6000 Head Drill Bit - #28 (9/64) Drill thru both walls Drill Bit - 1/4" Countersink both holes Fasten with Screws provided

BOD800 Plastic Top Convex on Aluminum 5500/6000 Head Drill Bit - #28 (9/64) Drill slowly ONLY thru Aluminum Head Drill Bit - #42 (3/32) Pilot drill thru Plastic Top Add-On Drill Bit - 1/4" Countersink both holes Fasten with Screws Provided
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BOD800 Plastic Top Convex on Plastic 7000/9000 Head Drill Bit - #42 (3/32) Drill thru both walls Countersink NOT required for plastic Head
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C: With a phillips head screwdriver, use the Screws provided to join the two (2) assemblies.

Step 3: Adding the Convex Glass

A: Align the center of the Snap-on Skirt with the center of the ELE342 Small Manual Mechanism. Press firmly and evenly until all locking tabs snap into place (**diag. 2**)



diagram 1

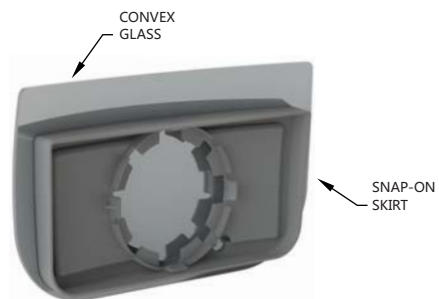


diagram 2

