

Rosen Sunvisor Systems, LLC

86365 College View Road, Eugene, OR 97405
800-284-7677

CESSNA 337
Installation Instructions
Rev A.
Drawing #RC337-400

- Your new Rosen sunvisors will fasten to the front top Royalite trim panel that from below looks like Figure 1.

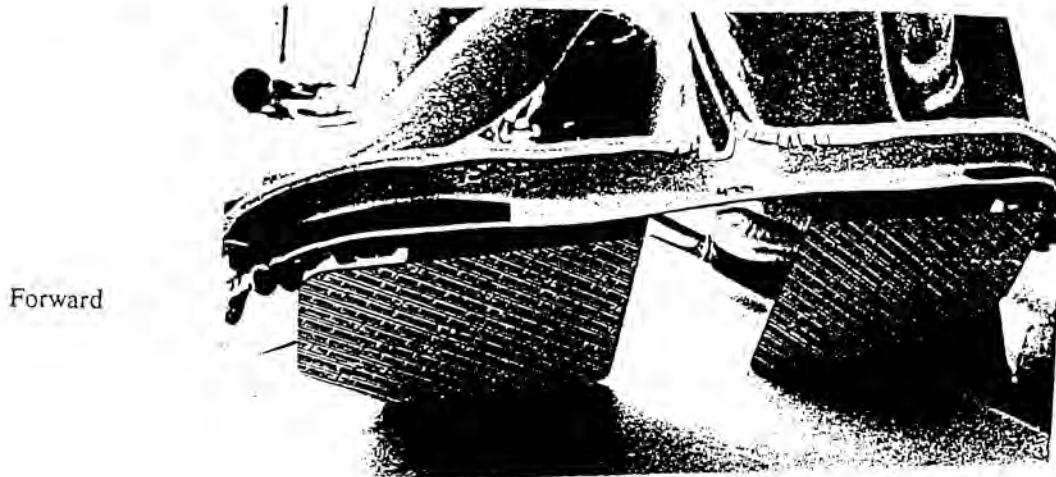


Figure 1

- Remove the Royalite trim panel from the aircraft and remove the original visors and their mounting bracket as seen in Figure #2.

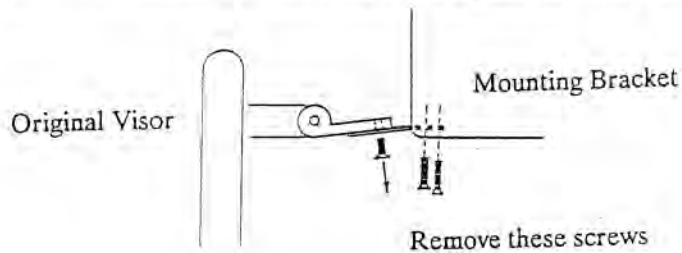


Figure 2 - Side View

- Take the pilots mounting bracket and fit inside overhead trim piece as shown in Figure #3.

Note: Pilots side has wide outboard edge.



Figure 3

- End of bracket goes close to end of trim piece.
- The Royalite trim is not exactly the same in all 337's, so the bracket may need to be bent slightly to fit your trim piece. Rolling the piece over the edge of a work bench works nicely.
- Clamp the attach bracket inside the trim and drill through the swivel mounting holes with a #18 drill bit.
- With the bracket still clamped drill clearance holes through the aluminum bracekt for the upholstery or sheet metal screw already existing in the Royalite trim piece as shown in Figure #4.

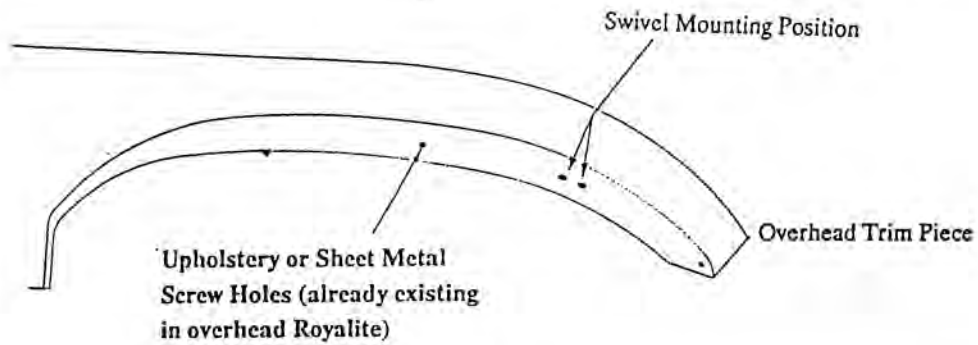


Figure #4

- If in some cases, these upholstery and sheet metal holes are in the wrong location, new ones will need to be added to give the ends of the bracket support.
- Repeat the same procedure with the copilots bracket as see in Figure #5.

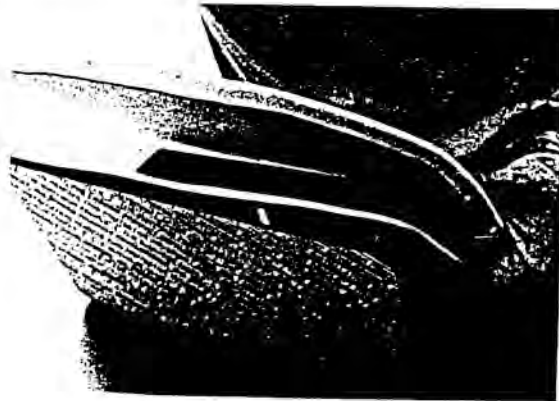


Figure #5

- Now mount both pilots and copilots visors with the 8/32 socket head cap screw and lock washers provided as shown in Figure #6.

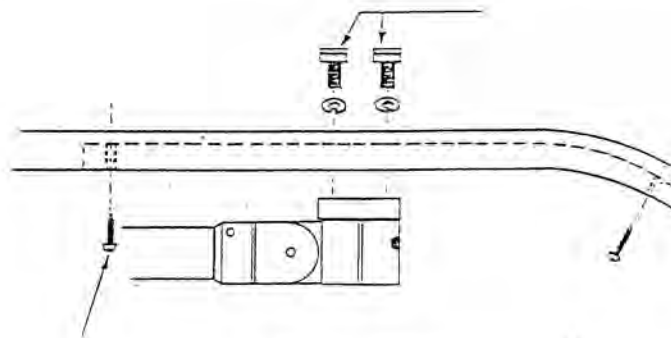


Figure #6 - Copilots Side Shown

- When mounting the Rosen visors the red knob should be forward or towards the front windscreen.



Figure #7
Visors and trim being tacked into aircraft for installation.

- Now take the assembled unit and reinstall the trim with sunvisors mounted in the aircraft.

Note:

Make sure that upholstery or sheet metal screws used do not project into wire bundles that can run behind trim or gusset pieces. Figure 8 is a photo showing wiring bundle visible with trim removed.

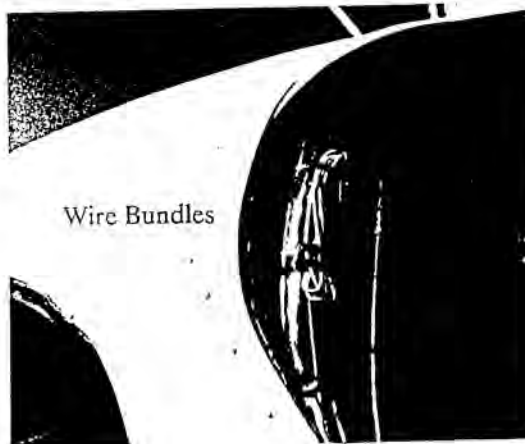


Figure 8

- Every motion is adjustable on your new Rosen NSA Sunvisors and allen wrenches are supplied so that you can set the tension exactly as you like.
- With reasonable care, your new visors will provide year after year of sun protection and added safety.
- In cleaning, use a quality pastic non-abrasive cleaner or mild soap and water. A soft cloth is a must to prevent scratching and to insure your lens enjoys a long life.
- Enjoy your new transparent, multimotion sunvisors.