Note: After cure, cut glass, heat, & spread to remove tube, floss & pop-rivet.

(4) Places to elevator tube

Optional location for cut - keep in mind 2 rivets are placed each side.

1/4 O.D. alum. tube x 2 Lg.

(Scrap from elevators)
Do not remove tube until ready to mount on elevator.

Elevator Trim
Spring Arm

R. Davenport 8-8-91

Ref. Note: UNI thickness = .011"

Lay-Up
Schedule for Glass

1 & 2 17" x 2" each
3 4 5 13" x 2 ea.
6 11 x 2
6 1 x 2 (2) req’d.
7 4 1/2 x 2 (2) req’d.

Note: All glass is UNI

Before installation cut arm & tubing to suit for rod end bearing. Cat. #2 HM-3
Note: Set tubes into wood and cover wood base with mylar tape.

Mark with black marker pen and cut (2) pcs of wood 2" high, shaped approx as shown, and cover inside faces with mylar tape.

Note: Place spring arm in such a position on the elevator tube so as not to be in the way of the assembly of the adjacent elevator hinge bolt.

Note: The glass arm is relatively stiff. Fly it and try it. If the builder prefers a lighter trim bias, then using your Dremel with sanding drum decrease the arm thickness a little at a time until the desired "feel" is achieved.

Clamp wood pcs lightly against glass with small "C" clamp until glass is cured.

Remove clamps & (2) wood pcs. Carefully push tube out of wood & trim of excess of small tube so it is flush with 2" wide glass arm.

Elevator trim spring arm lay-up & installation info.

Sheet 2
R. Davenport 8-22-91