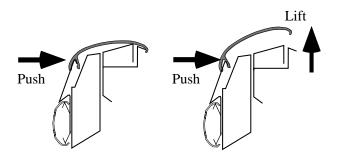
Instructions for Offsetting Bumpers and Top Rail

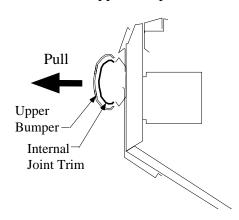
- **1.** Locate 2 foot starter bumpers and top rail. They are shipped with the left-end kit.
- **2.** Remove factory installed top rails and bumpers from cases as follows:
 - **a.** To remove top rails, push rail toward the back of the case with one hand while lifting the top edge off the light channel with the other hand. See drawing below.



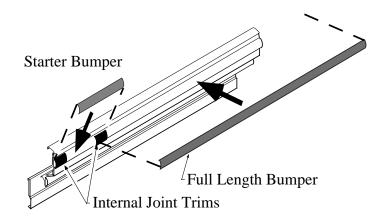
b. Starting at one end, carefully peel bottom of top rail free of color panel and set the rail inside the case.



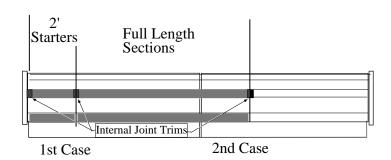
c. Remove upper and lower bumpers by pulling bumper away from bumper retainers. Be careful not to lose the internal joint trims on the upper bumpers.



- **3.** Starting at the left end of the line up, install the upper bumper starter section first. To install,
- **a.** Position internal joint trims so that the first is flush to the left-end panel and the second is centered between the starter bumper and the full length bumper as shown below.



b. Install full length bumpers and internal trims offset across joints. Make sure that no gaps exist between sections. Continue installing the upper bumpers the length of the line up. Do NOT install the last upper bumper section at this time. This section will be installed in the last step.



4. Install lower bumper starter and full length lower bumpers by simply pushing them into place. There are no internal joint trims on the lower bumpers.

CAUTION:

Install the upper bumper before the top rail

to prevent damage to the fasteners in the color panel.

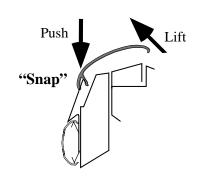
5. Return to the left end of the line up and position the starter section of the top rail as shown.

CAUTION: The top rail should not be installed until the upper bumper is securely in place.

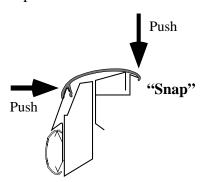


6. Push the bottom portion of the short top rail

section down over the color panel. It helps if you lift the top with your other hand as shown. You will hear and feel the trim "snap" into place. NOTE: The trim must "snap" to be properly positioned.



7. Use one hand to push the top rail toward the rear of the case while using the other hand to "snap" the top section down over the edge of the light channel as shown. Again, be sure it "snaps" into place.



8. Install full length top rails using the same procedures. Continue installing the top rails the length of the line up. Do NOT install last section at this time.

- IMPORTANT: -

Refrigerate case line up for at least six (6) hours.

- 9. Once all except the last sections of upper bumper and top rail have been installed refrigerate the case line up for at least six (6) hours. The last sections of upper bumper and top rail should be kept inside a refrigerated case or cooler during this time. This will allow the bumpers and top rails to contract.
- **10.** Go to the right end of the line up and tap the top rail and bumpers to close any gaps.
- 11. Measure and cut last sections of top rail and bumpers. Use a miter box and fine-tooth saw to cut last bumpers and top rail to length. Install the last sections.

