

## Locking Commercial Rails

AC-300L-BP, AC-500L-BP, AC-530L-BP, AC-544L-BP, AC-530L-GR, AC-530L-2GR

Patent Pending

**WARNING:** This rail is designed to support up to 200 lbs. only when properly installed into structural backing.

### **INSTALLATION INSTRUCTIONS**

This rail has been shipped to you pre-assembled. Please pivot the hardware on the rail and test the lock prior to installation, to guarantee the integrity of the assembly. This assembly will only support its user in accordance to how it is attached to the coach.

The third hole (pictured on the top left corner of the bracket – above) is for OEM use and is

provided to add stabilization for the rail. If no stud is available at mounting hole locations, you may have to drill through the wall of the coach and use large washers/backer plates for load distribution.

1. Identify all carton contents are present (place screws in a metal pan to prevent part loss).
2. Determine if you are attaching your rail to the door stud, or if you will need to back this installation with washers/plates.
3. Remove bracket cover from each bracket.
4. Hold rail at the desired height on the coach, being sure to leave  $\frac{1}{8}$ " clearance around the mounting bracket to accommodate the bracket cover. Mark the screw openings and drill  $\frac{1}{8}$ " pilot holes. You may want to put a dab of caulk in each hole before driving screws into coach.
5. Drive 3" Philips head screws into coach, attaching through all 3 holes of each locking bracket. There is no reason to caulk around the hardware of your rail assembly.
6. If you are through bolting, be sure to use proper bolts, nuts and washers/plates for your application (not provided by SCP).
7. Reinstall bracket covers, securing on the bottom side of each by using the provided  $\frac{3}{8}$ " pan head screws.

### **CARTON CONTENTS:**

- (1) fully assembled rail with locking brackets
- (2) keys (zip tied around rail)
- (6) #14 x 3" Philips head mounting screws
- (2) 8-32 x  $\frac{3}{8}$ " pan head screws for securing mounting bracket covers

