

# INSTALLATION INSTRUCTIONS

## Park Model Trailer Step / Econo Porch

EHS-102-R, EHS-103-R



### Park Model Trailer Step Econo Porch

Models: EHS-102-R, EHS-103-R

Thank you for purchasing the Stromberg Carlson Econo Porch. When assembled and used properly, your step will provide years of trouble free service. This kit contains an un-assembled two or three step plus half platform Econo Porch. Please read these instructions completely before assembly.

### Tools Needed

- (1) Flat Head Screwdriver
- (1) Phillips Head Screwdriver
- (1) 7/16" Wrench

### Step 1

Verify all carton contents were received per the following:

Item#	Description	Quantity
	Step Assembly	(1)
5110-HR	Hand Rail	(1)
4020	Nut and bolt hardware	
	1/2" Flat Head Bolt	(8)
	1-1/2" Phillips Head Bolt	(2)
	1/4"-20 Hex Nut	(10)

### Step 2

Take the Step Assembly out of the box. To prevent paint scratches on your step, lay the shipping box on the ground. Lay the step flat on the box with the tread surface facing down. (See **Figure 1**)



FIGURE 1

### FOLLOW EACH STEP CAREFULLY.

**DANGEROUS IF NOT DONE PROPERLY.**

### Step 3

Standing on the bottom side of the platform, lift upright assemblies until they are in a vertical position. Have a second person stand on the platform or use 5 gallon bucket to support tread for safety and stability. **IMPORTANT: Place wood block in bottom corner between lock open brace and upright assembly to prevent injury due to accidental closure.** (See **Figure 2**)



FIGURE 2

### Step 4

Align each lock open brace with its corresponding hole. **IMMEDIATELY** secure lock open braces to treads using (8) 1/2" Flat Head Bolts and (8) 1/4"-20 Hex Nuts (bolt heads on the front face of the step lip, hex nuts on the back). **Danger of accidental closure until all bolts are secured and tightened.**

Once all lock open braces are attached go through **ALL** bolts to double check and tighten.

INS-EHS102103-C 12.15.2022



**STROMBERG CARLSON  
PRODUCTS INC.**

StrombergCarlson.com • 231.947.8600



**FIGURE 3**

**Step 5**

Turn the Step Assembly upright and verify all nuts and bolts are firmly secured, tighten if necessary. Using (2) 1-1/2" Flat Head Bolts and (2) 1/4"-20 Hex Nuts, attach the Hand Rail to the right or left side of the step, through the pre-drilled holes in the step legs. (See **Figure 3**)

*To ensure your new step does not shift/slide away from your trailer, holes may be drilled on the back lip of the top half platform, or on the legs. Using appropriate hardware for your application (such as galvanized metal perforated plumbers tape – not provided), anchor your new step to your trailer, through structural backing/framing, trailer frame.*



**Replacement Parts**

- A** 1628-TP Steel platform 16"x27" (includes tape)
- B** 9028-TP Steel tread 9"x27" (includes tape)
- C** 5113-HR Hand Rail for 103-R  
5110-HR Hand Rail for 102-R
- D** 9151-LB Lock open brace  
6023-TP Tread tape for treads  
1525-TP Tread tape for platform  
4020 Nut and bolt hardware

