RESIN IN POOL LADDER

MODEL NE1142

ASSEMBLY AND INSTALLATION INSTRUCTIONS
**Parts Identification**

**STEP 1** Unpack box and check parts against parts list below.

![Diagram of parts: ALUMINUM HAND RAIL, LADDER STEP ASSEMBLY, POCKET BALLS FOR BASE STEP, BOTTOM STEP, HARDWARE BAG.]

### PARTS LIST

<table>
<thead>
<tr>
<th>QUANTITY</th>
<th>PART #</th>
<th>DESCRIPTION</th>
</tr>
</thead>
<tbody>
<tr>
<td>2</td>
<td>NEP1981</td>
<td>ALUMINUM HAND RAIL</td>
</tr>
<tr>
<td>1</td>
<td>NEP1983</td>
<td>LADDER STEP ASSEMBLY</td>
</tr>
<tr>
<td>2</td>
<td>NEP2048</td>
<td>POCKET BALLS FOR BASE STEP</td>
</tr>
<tr>
<td>1</td>
<td>NEP2044</td>
<td>BOTTOM STEP</td>
</tr>
<tr>
<td>1</td>
<td>NEP1984</td>
<td>HARDWARE BAG</td>
</tr>
</tbody>
</table>

*BS ALRAIL, BS BOTSTEP, BS STPBALL, BS 210HDW, BS IPSTEP*
STEP 2

- Slide each of the aluminum handrails over the posts on the step assembly. See figure 1.

- If you have any difficulty sliding the step onto the post apply a small amount of oil to the posts.

- Align the holes in the hand rails with the holes on the posts.

- Secure step to handrail with a bolt and nut. Make sure that the head of the bolt is on the inside of the step. See figure 2.
STEP 3

- Slide 1 pivot ball onto the bottom of each base post as shown in figure 3
- Make sure both pivot balls are securely fastened to each handrail.

STEP 4

- Place the bottom step on the floor facing up
- Hold the ladder assembly straight up and align the pivot balls with the receivers on the bottom step.
- Push down firmly until both balls inserted into the step. See figure 4

Ladder Placement - Figure 5

- Locate ladder in desired position on deck. (A)
- Make sure base step rests flat against the pool floor. Swivel step if needed to align with pool floor. (B)
- Mark location of handrails on deck with a pencil.
- Using a 1 1/2” hole saw, drill 1 hole for each hand rail through deck surface. (C)
  This will ensure that the deck will now support the ladder.
- Secure hand rails to deck using deck flanges (D) (flanges sold separately)
  Slide flanges over each hand rail, insert handrails through the holes in the deck. Secure flanges to deck with screws. Secure flange to handrail using set screw.