GENERAL
The BUDGIT Chain Containers listed are designed to fit BUDGIT Push Button Control Electric Hoists and Series 6000 Air Hoists that are equipped with coil type load chain. Hoists with roller type load chain require different style chain containers.

All parts needed for correct installation are packaged with the container assembly.

INSTRUCTIONS
The BUDGIT Chain Container is easily installed, following instructions below, and will prove a valuable addition to your BUDGIT Hoist.

Remove small parts from shipping bag (packaged with container) and proceed as follows:

1. Operate hoist and lower load hook to its “Low” position. This shortens the loop at tail chain end of load chain so it will not interfere during installation of container and, at the same time, ensures that chain is correctly fed into the container when installation is completed.

2. Shut off power supply to hoist.

3. Insert hinge pin hanger into hoist frame as shown in Figure 3. Insert hinge pin into hinge tube welded to container. Attach hinge pin to the hanger with flat washer and self-locking hex socket head screw, being sure that the pin is fully inserted into hole in the hanger. Pin and hanger must be positioned as shown in Figure 1. Attach hinge pin to frame with bolt and lockwasher. The hanger must be held tight against hoist frame while tightening this bolt (pin is slotted to permit slight lateral adjustment).

4. Place opened split link on one end of support chain and attach to container as shown in Figure 2. Secure by twisting link closed using pliers or adjustable wrenches.

5. Loosen screw anchoring tail chain to hoist frame and install upper hanger bracket. See Figure 4. Hook tab on back of bracket over bottom edge of the access hole in frame. Fit slotted end of bracket behind tail chain link at anchor screw.

Figure 1. Hinge Pin and Hanger Installation (Pull Cord Model Shown)

Figure 2. Support Chain Connection at Container

Figure 3.
6. Attach loose end of support chain to upper hanger bracket using round stove head bolt and self-locking nut. See Figure 5. Be certain container hangs parallel to load chain as illustrated in caution label shown in FIGURE 6. Make adjustment in chain at upper hanger bracket if necessary.

7. Power supply to hoist can now be turned on and the hoist operated.

CAUTION

Container must hang parallel to load chain. A tilted container will cause piling of chain with possible damage to hoist. If necessary, adjust container support chain. Do no run load into bottom of container. Be sure all split links are twisted closed.


<table>
<thead>
<tr>
<th>Length</th>
<th>Catalog</th>
<th>Max. Cap. (ft)</th>
<th>Hoist Length of Lift (ft)</th>
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</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td>Coil Chain</td>
<td>¼ Ton 1 Ton 2 Ton 3 Ton</td>
</tr>
<tr>
<td>13”</td>
<td>805435</td>
<td>30</td>
<td>30 15 10</td>
</tr>
<tr>
<td>17”</td>
<td>805436</td>
<td>45</td>
<td>45 22 15</td>
</tr>
<tr>
<td>21”</td>
<td>805437</td>
<td>60</td>
<td>60 30 20</td>
</tr>
</tbody>
</table>

Figure 4. Positioning Upper Hanger Bracket

Figure 5. Complete Installation

CAUTION: CONTAINER TILTED OUT OF PARALLEL CAUSES PILING OF CHAIN WITH POSSIBLE SERIOUS DAMAGE TO HOIST.

WHEN ASSEMBLING, ADJUST SUPPORT CHAIN UNTIL FRONT OF CONTAINER IS PARALLEL WITH HANGER. WITH LOAD ON HOIST, FRONT OF CONTAINER MUST BE PARALLEL WITH CHAIN AS SHOWN AT LEFT. READJUST IF REQUIRED. DO NOT RUN LOAD AGAINST BOTTOM OF CONTAINER AS THIS CAN CAUSE TILTING. USE A SLING.

Figure 6. Installation Caution Label