TWIN-PATH®... The Most Inspectable Slings Ever!

The separate inner cover shows red for warning that the sling is damaged and should be taken out of service for repair.

Check-Path® system provides a pass/fail inspection. If overloaded, the External Warning Indicator disappears before the sling fails (TP127).

Twin-Path® slings are repaired with patches like this. Each sling is proof tested after a repair.

Older slings may have two kinds of indicators. Tell-tails warn of overload and a fiber optic warns of core yarn damage (TP26).

Also Available to help you rig SAFER.... BETTER.... FASTER....

A full line of engineered softeners featuring CornerMax® cut protection

Check-Fast® system provides a pass/fail inspection. If overloaded, the External Warning Indicator disappears before the sling fails (TPXCF).

Older slings may have two kinds of indicators. Tell-tails warn of overload and a fiber optic warns of core yarn damage (TPX26).

Riggers Handbook available on website upon request.

Also Available to help you rig SAFER.... BETTER.... FASTER....

Rigging Training
www.rigginginstitute.com

Slings in Action
**PROPER LOAD POSITIONING**

The Twin-Path® Adjustable Bridle Sling is a multi-purpose rigging tool and it’s important that it is used properly. The adjustment ring has a double leg for the heavy side of the load and a single leg on the lighter side. It is important that the load be free to adjust. Do not use wear protection or padding at the bearing points as this will inhibit movement of the Twin-Path® sling through the master ring.

When lifting with the Adjustable Bridle, the ring will slide to the center of gravity. To obtain maximum efficiency when using the Twin-Path® Adjustable Bridle, the crane hook should be placed over the estimated center of gravity (COG). If using an overhead bridge crane, realize that the trolley will center itself over the load if not equipped with brakes or other holding devices. In the event the load begins to shift in an uneven manner, set the load back down. The release of tension will allow the bridle sling to adjust towards the correct position. Lift the load again and the ring will now find the COG.

**PLEASE NOTE:**

- METRIC CAPACITIES AVAILABLE
- DO NOT EXCEED RATED CAPACITY

**TWIN-PATH® ADJUSTABLE BRIDLE SPECIFICATIONS**

<table>
<thead>
<tr>
<th>Code</th>
<th>Nominal Diameter (W.L.L.)</th>
<th>Sling Eye (W.L.L.)</th>
<th>Adjustable Ring Dimensions</th>
<th>Shackles Requirements</th>
<th>Sling Weight (Lbs.)</th>
</tr>
</thead>
<tbody>
<tr>
<td>TP A 6</td>
<td>1-3/4”</td>
<td>8-1/2”</td>
<td>6”</td>
<td>7/8”</td>
<td>8.10</td>
</tr>
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<td>TP A 12</td>
<td>1-5/8”</td>
<td>7”</td>
<td>6”</td>
<td>1-1/4”</td>
<td>13.60</td>
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<td>TP A 20</td>
<td>1-1/8”</td>
<td>6”</td>
<td>5”</td>
<td>5/8”</td>
<td>25.00</td>
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<td>TP A 40</td>
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<td>5-1/2”</td>
<td>4-3/8”</td>
<td>7/8”</td>
<td>60.00</td>
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</table>

**WARMING**

Sling use full if damaged, unrested or contaminated. Inspect before use. Inspected sling shall be marked “Inspected.” Use a proper spool on the crane. Ensure that the rigging angle is between 45° and 60° to ensure proper operation of the Adjustable Bridle. If the angle is less than or greater than recommended the sling will not adjust.

**Do’s and Don’ts**

- **Do’s**
  - Choose proper rigging. The rigging should be the correct size and capacity to accommodate the Twin-Path® sling. The rigging hardware should not allow the Twin-Path® sling to ‘bunch’. The sling must be able to slide through the hardware to properly adjust.
  - Ensure that the master ring is properly seated in the master ring socket, that it is aligned with the load will not adjust. A larger sling will not adjust properly on a smaller load.
  - Sling and fittings correctly to properly adjust. Proper alignment will result in proper adjustment.
  - Attach the double leg side to the heavy end of the load. The load will become unbalanced and result in an unstable lifting situation.

- **Don’ts**
  - Do not use wear protection or padding at the bearing points as this will inhibit movement of the Twin-Path® sling through the master ring.
  - Do not attach the double leg to the light end of the load. The load will become unbalanced and result in an unstable lifting situation.
  - Use a proper spool on the crane. Ensure that the rigging angle is between 45° and 60° to ensure proper operation of the Adjustable Bridle. If the angle is less than or greater than recommended the sling will not adjust.
  - Do not exceed rated capacity. Protect sling from being cut by load edges, corners, protrusions and abrasive surfaces. Avoid exposure to acid, alkali and concentration.
  - Do not use. Use only if trained. Do not exceed rated capacity. Protect sling from being cut by load edges, corners, protrusions and abrasive surfaces. Avoid exposure to acid, alkali and concentration.

**Metric Capabilities Available**

<table>
<thead>
<tr>
<th>Code</th>
<th>Capacity (Lbs.)</th>
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<tbody>
<tr>
<td>TPXA 60</td>
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<tr>
<td>TPXA 40</td>
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<tr>
<td>TPXA 12</td>
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</tr>
<tr>
<td>TP A 6</td>
<td>6,000</td>
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