SAMSON SPlicing InSTRUCTIONS

12-Strand Class I Whoopie Sling for Tenex™ / Tenex-TEC™

These instructions are intended for use with Samson’s Tenex and Tenex-TEC (two-end per carrier Tenex) only. Published Whoopie Sling strengths are for Samson’s Tenex-TEC when spliced in accordance with these instructions.

Note: For longer sling lengths, determine length needed beyond the maximum length listed in the table to the right. Multiply the length needed by two and add resulting amount to cut length. For example: If you need a maximum length of 8 ft. on a 3/4 inch sling, this is 2 ft. longer than the listed max length. Multiply 2 ft. x 2 = 4 ft. Add this to the original cut length (4 ft. + 15 ft. = 19 ft.). Your cut length will need to be 28 ft. to make a sling that adjusts to 12 ft.

CUT LENGTHS FOR SLINGS:

<table>
<thead>
<tr>
<th>Rope Size</th>
<th>Cut Length</th>
<th>Sling Adjusts From/To</th>
</tr>
</thead>
<tbody>
<tr>
<td>1/2&quot;</td>
<td>10'</td>
<td>30&quot; to 48&quot;</td>
</tr>
<tr>
<td>5/8&quot;</td>
<td>12'</td>
<td>36&quot; to 60&quot;</td>
</tr>
<tr>
<td>3/4&quot;</td>
<td>15'</td>
<td>42&quot; to 72&quot;</td>
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</tbody>
</table>

All slings use the same measurements with proper size fid.

SPlicing Fixed Eye

Using these measurements do the Locked Brummel Splice. Directions are as follows:

1A Leave tail at full volume. Just cut end at an angle, then tape.

Mark A Mark B

1B Pass taped end through center of rope at Mark B. Do not bury Mark A, leave on entry side of standing rope.

1C Pass the opposite end through the center of the tail approximately 2 picks from where it exits the standing rope.

1D Close up Brummel.

1E To bury the tail into the standing end, make a mark approximately 2 picks from where the standing part passes through the tail (Mark C). This will be the tail entry point. From Mark C, measure down the standing part 1 fid length and make Mark D. Insert fid and tapered tail at Mark C and bring out at Mark D. Remove fid and smooth the standing part out, which will bury the entire tail.

Mark C
(entry point)
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STEP 2

CREATING ADJUSTABLE LOOP

2A From the unspliced end of the rope, measure 1/2 fid plus a fid short section. Use these marks to do a Back Splice as follows:

2B Attach end of rope to a fid and pass the fid and tail in at Mark E and out of Mark D. Pull the tail end through the buried portion and leave the tail exposed.

STEP 3

BACK SPLICING THE END

From the unspliced end of the rope, measure 1/2 fid plus a fid short section. Use these marks to do a Back Splice as follows:

3A Insert the end of the rope in at the 1/2 fid mark and out at the short section mark.

3B Pull firmly on the tail until the “eye” completely closes.

3C Grasp the “butt” of the splice and milk back towards exit point.

3D Mark the tail at the exit point. Pull the tail out slightly and cut off at an angle.

3E Re-milk to bury tail.

Completed Whoopie Sling