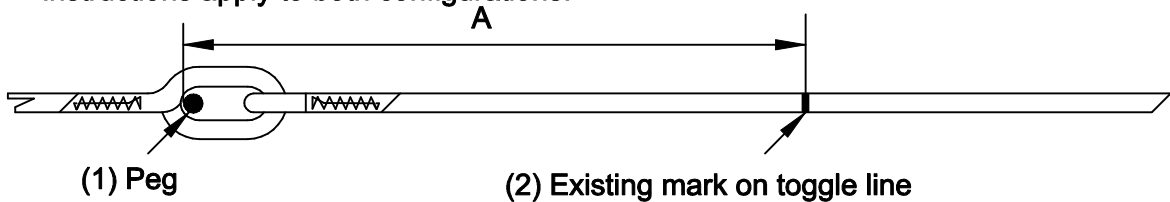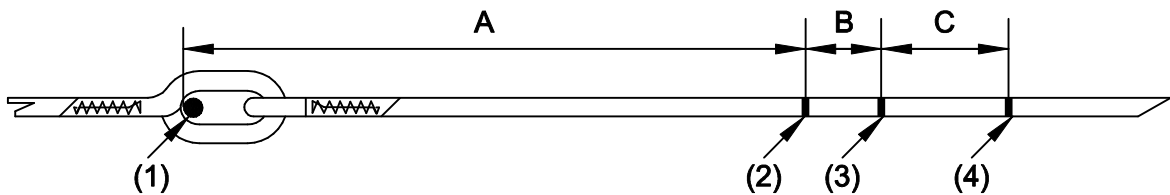# PR BK-TOG Adjustment Instructions

Starting point: BK-TOG without a finished loop
   The brake loop shown here is formed by a BK-TOG line and a lower control line looped
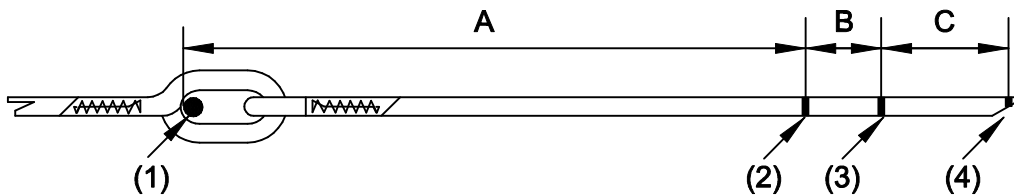   around each other (also known as a turnback), applicable to Microline linesets.
   For Dacron linesets, the brake loop is formed with a cat-eye, where the lower control
   line is continuous with a seperate line fingertrapped in to from the brake loop. These
   instructions apply to both configurations.

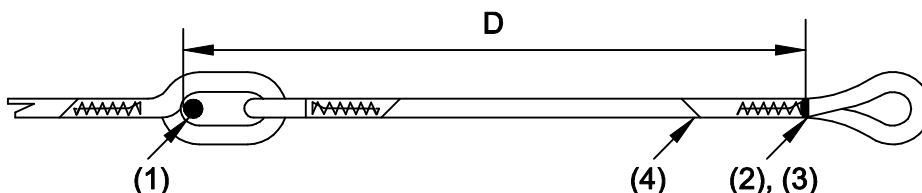(1) Peg   (2) Existing mark on toggle line

Mark the line at (3) and (4) as shown, measuring from (1). Actual dimensions are on page 2.
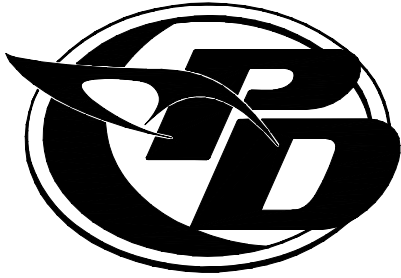

Cut the line at an angle at (4) as shown

Fingertrap the line as shown, lining up marks (2) and (3), must be performed by a
certified rigger. The stitching must be Nylon E-thread, done with a single throw zigzag,
double throw zigzag, or a bartacker with between 28 and 42 stitch conventional or center
start pattern. Stitch pattern should be between 1/2" and 5/8" long, and 1/8" wide. For
zigzag stitching, the preferred pattern is to start at or near the existing bartack, sew toward
the UST, and then reverse back to the starting point. Zigzag stitching shall be 12 to 16 stitches
per inch for single throw, and 8 to 12 stitches per inch for double throw.

PR BK-TOG Adjustment Dimensions

Canopy Size	A: BK-TOG Length Starting dimension	B: Loop Size	C: Tail Length Microline	C: Tail Length Dacron	D: BK-TOG Length Finished dimension
PR-099	16	3	4	2	15 3/4
PR-106	16 1/2	3	4	2	16 1/4
PR-113	18	3	4	2	17 3/4
PR-126	19 1/4	3	4	2	19
PR-143	18 7/8	3	4	2	18 5/8
PR-160	22	3	4	2	21 3/4
PR-176	21	3	4	2	20 3/4
PR-193	21 7/8	3	4	2	21 5/8
PR-218	23 1/4	3	4	2	23
PR-235	24	3	4	2	23 3/4
PR-253	24 7/8	3	4	2	24 5/8
PR-281	26 1/8	3	4	2	25 7/8

All dimensions in inches.
Some BK-TOG Lengths may have been modified from the original dimensions as a result of further testing.
Finished BK-TOG Lengths are 1/4" shorter than the starting dimension due to fingertrap shrinkage.
Due to development methodology, the finished BK-TOG dimensions may not scale.