



# SAFEWAZE

SafeWaze | 225 Wilshire Ave SW | Concord, NC 28025

## 019-8031

# HLL Tension Indicator Instruction Manual

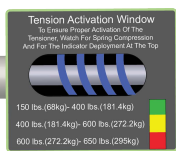


The SafeWaze 019-8031 HLL Tension Indicator is designed for easy installation and use in most Horizontal Lifeline Systems. Built with a Tension Activation Window to help identify when tension is being applied to the unit. This Tension Indicator simplifies the setup and tensioning of Horizontal Lifelines by providing an easy to read, color-coded indicator and chart, which corresponds to different types of HLL systems in various spans.

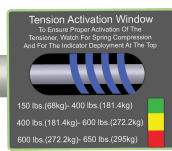
It is recommended that during installation, the tension indicator be installed on the same end of the system as the tensioning device. This allows the installer to easily see when the system is properly tensioned.

**Figure A** indicates proper tension for a span up to 60' in length. **Figure B** indicates proper tension for a span length greater than 60' in length. **Figure C** indicates over tensioning of the system. In the event that red is indicated while tensioning the system, simply reduce the tension until the red line on the indicator is no longer visible. **Figure D** illustrates a typical HLL installation including the tension indicator.

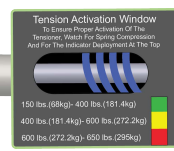
**Figure A**



**Figure B**



**Figure C**



**Figure D**

