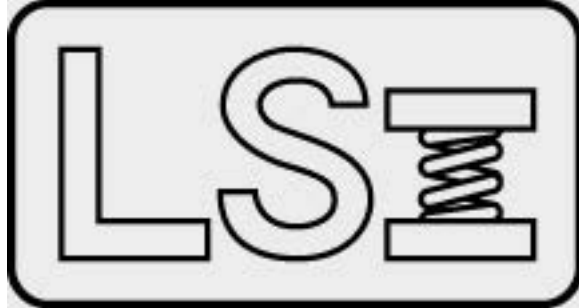


Larson Systems Inc.



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User Manual



About This Manual

This manual could contain technical inaccuracies or typographical errors. Changes are periodically made to the information contained herein. These changes will be incorporated in new editions of the manual.

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TWIST UNDER LOAD

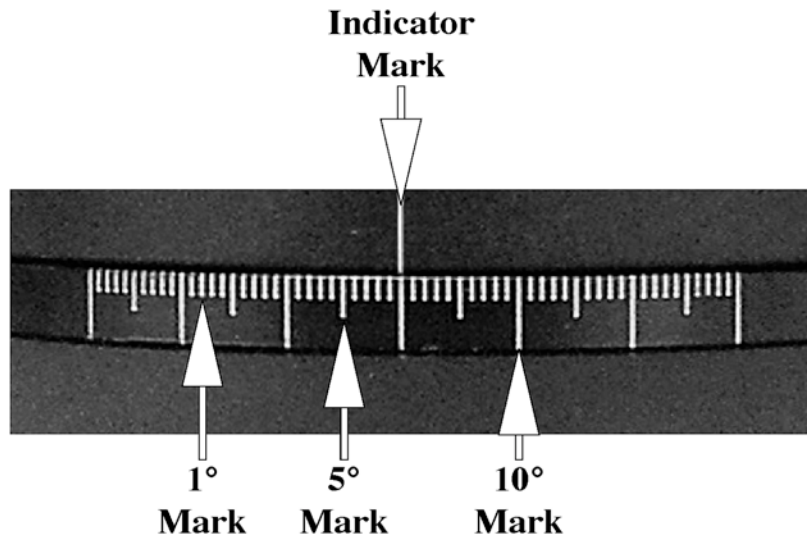
1.1 INSTALLATION

To install the TUL, simply place the unit on the lower platform with the indicating marks facing out and tighten the center screw with a 3/16" allen wrench. Once installed make sure the TUL is able to twist freely.



1.2 OPERATION

First, turn the **Indicator Mark** to the center of the degree **Mark** as shown. Place the spring in the center of the TUL.



1.3 LARSON UT OR FLASH considerations

In order to effectively use the TUL on a Larson UT or FLASH the machine must have software **Pause** option, this allows the tester to go to a desired length and pause while you take a reading on the unit.

1.4 MAINTENANCE of the TUL

The TUL is a low maintenance device that will occasionally require the addition of very light oil applied to the ball bearings. Too much or too heavy an oil will inhibit the operation of the TUL.