

## Chain Wear Guide

The essential tool for measuring chain elongation



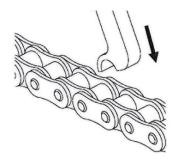
- Quick and easy tool for measuring chain elongation without removing chain from installed location
- Stainless steel
- ANSI Standard (40, 50, 60 & 80 pitch) and British Standard (08B, 10B, 12B, & 16B) versions available
- 100 & 120 pitch versions are also available, sold separately
- Sold in durable, convenient plastic storage cases as shown below

## ANSI Standard (British Standard kit also available)

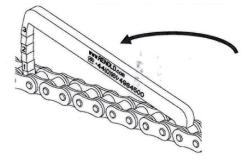


The Renold Chain Wear Guide makes inspecting chain elongation quick and easy. It measures chain elongation caused by continuous running, without removing the chain from its installation location. Chain should be replaced before elongation reaches 3 percent to prevent the chain from jumping over the sprocket teeth. Save costs by avoiding premature sprocket wear and eliminate the complicated, time-consuming process of removing and re-installing chain required by conventional testing methods.

1. Attach the Renold Chain Wear Guide to a roller as shown.

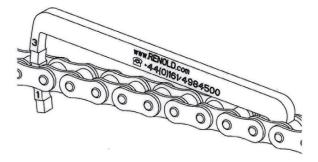


2. Turn the other end around the roller and set it in the chain.

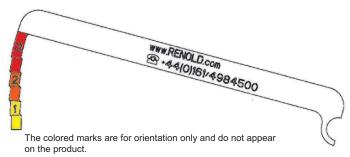


3. Chain elongation can be read on the labeled arm.

This picture shows chain elongation of approximately 2 percent.



4. The Renold Chain Wear Guide measures chain elongation in increments of approximately 0.5 percent, and is shown by the numbered gradation that fits between two rollers.







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