



**POWER TRANSMISSION  
SERVICE TOOLS**



# SERVICE TOOLS



## GAUGES

### V-BELT & RIBBED BELT

OPTIBELT offers 2 sets of sheave/pulley gauges that help identify drive problems due to wear and ensure performance.

**RIBBED SIZES:** M, K, L, J, K & H & METRIC

**V-BELT SIZES:** CLASSICAL, STANDARD & METRIC



## OPTIKRIK

### 0, 1, 2, 3 TENSION TESTERS

OPTIKRIK manual tension testers are the time proven method for measurement. Easy to use with just a press of your finger!

**OPTIKRIK 0** 15-35 lbs.

**OPTIKRIK 2** 100-300 lbs.

**OPTIKRIK 1** 30-150 lbs.

**OPTIKRIK 3** 300-700 lbs.



## SERVICE BOX

An all-in-one simple service box contains all you need to tension belts, measure sheaves, and measure drive or belt lengths.

### CONTENTS

- **OPTIKRIK 0, 1, 2, & 3** (set of 4)
- **GAUGES** (2) for V-Belt & Ribbed Belt Drives
- 10 ft. Measuring Tape
- 1 ballpoint pen



## NOTE BOX

The NOTE BOX contains 2 pads of sticker notes that can adhere to walls, belt guards, or other flat surface. Smudge resistant marker included.

### CONTENTS

- (2) pads of label stickers
- Smudge resistant marker



## SERVICE KIT

OPTIBELT service boxes in one convenient carry case

### INCLUDES

**SERVICE BOX**

**NOTE BOX**

**LASER POINTER**

**TT OPTICAL**



## LASER POINTER II DRIVE ALIGNMENT

Easy to mount magnetic laser and guides allow for fast drive set-up and maintenance. Five measurement guides allows accurate readings for large or small drives and long pulley/sheave distances.

### CONTENTS

- Magnetic laser pointer
- 5 magnetic alignment measuring guides
- Magnetic leveling bar

## TT OPTICAL OPTICAL TENSION TESTER

Unit quickly and accurately measures drive belt tension from 5-500 Hz. It is ideal for tensioning in high noise environments. Includes carry case.

### ADVANTAGES

- Impervious to machine or background noise
- Measures ranges from 5-500 Hz
- Highly accurate



# SERVICE TOOLS

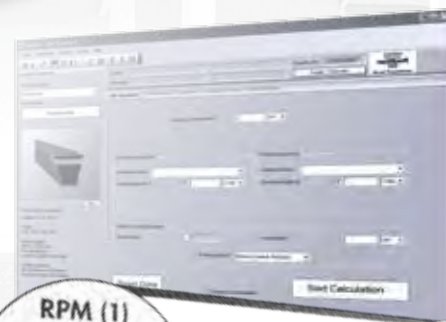
## TT3

### AUDIBLE TENSION TESTER

The TT3 measures belt tension from 10-600 Hz. and provides for data storage on the unit or stored in a computer. Drive calculations also can be performed on the unit. Includes carry case.

#### ADVANTAGES

- Database classification by product groups
- Non-contact, repetition ensures measurement
- Measures ranges from 10-600 Hz
- Quality evaluation of the results
- Data set storage on unit
- Data communication via PC including software



## TT MINI-S

### AUDIBLE TENSION TESTER

Compact and simple tool accurately measures tension ranges from 10-600 Hz. Includes carry case.

#### ADVANTAGES

- Flexible goose neck for tight areas
- Measures ranges from 10-600 Hz
- Auto on-off

## CAP

### DRIVE CALCULATION SOFTWARE

OPTIBELT's drive calculation software allows users to optimize their drives performance for V, ribbed & timing belts. This free software available to download at: [optibelt-usa.com](http://optibelt-usa.com)

## NEED HELP?

If you have questions, need additional product information or sales, service or engineering assistance simply send an e-mail to [info@optibelt-usa.com](mailto:info@optibelt-usa.com) or call us at **800-292-6081**