



Quality Tools, Equipment & Line Materials for the Energy Industry.

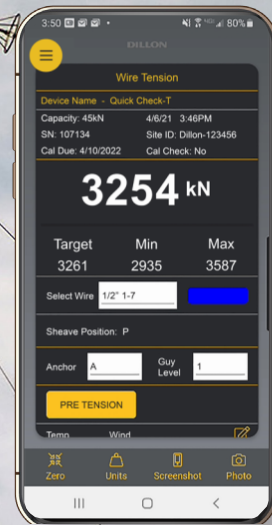


### Quick-Check "T" Tension Meter - Dillon

The Dillon Quick Check-T Tension Meter makes a difference. It quickly measures tension in cable tower guy wires, overhead lines and road barrier cables. It reduces time on the job site by not having to change sheaves, and the need to thumb through charts to figure out target tensions. This unit also reduces time off of the job site by having automatic site form completion, with image, and direct complete reports.

#### WHY Dillon Quick Check "T" What's the Difference?

- Bluetooth® enabled
- Custom mobile app
- Multi-wire single sheave
- Calibration check rod
- Automatic report generation with photos
- Automatic target tension calculations
- Ability to capture pre and post tension readings
- Inbuilt image capture



All the Data in the Palm of your Hand

Install, Measure and Remove in Seconds.

#### The Dillon Quick Check Makes a Difference

- Reduces time on site
  - No changing sheaves!
- One sheave, two positions - just rotate
  - No charts to figure out target tensions!
  - All info is on the display and on the app
- Reduces time off site
  - Automatic site form completion with images
  - Send completed reports directly from the app

#### Heavy Duty Carry Case

- IP67 waterproof
- Load bearing up to 63 kg
- Cold resistant -40° C
- 50,000 uses catch lifespan
- Pressure balance valve

Quick Check "T"

Wire Gauge

Batteries

Check Rod

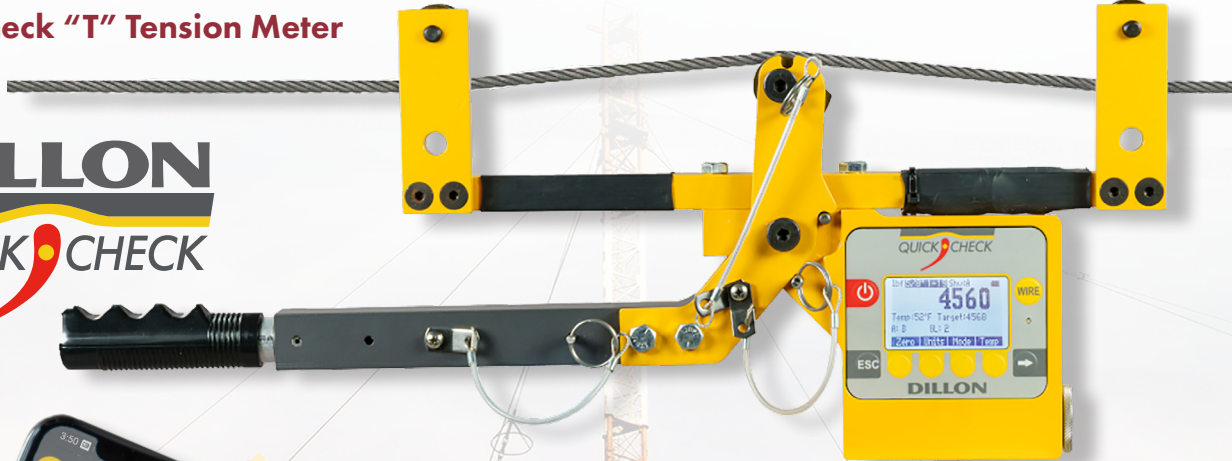




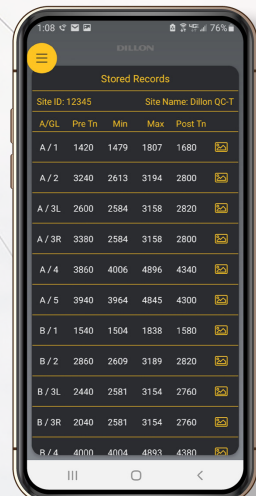
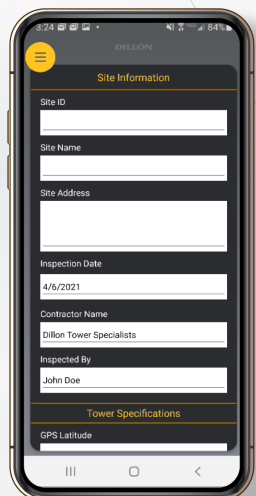
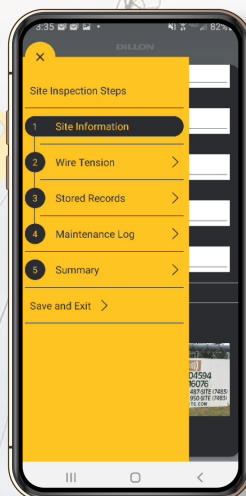
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**Quick-Check "T" Tension Meter**



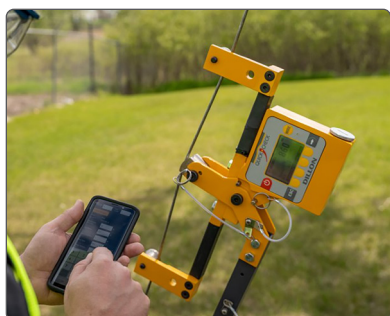
**Dedicated simple to use APP**



**MENU INFORMATION:**  
Choose site inspection step

**SIGHT INFORMATION:**  
Choose historical data or create a new site

**STORE RECORD:**  
Choose inspection step



Quick Check "T" shown testing tower guy with phone APP



Quick Check "T" shown with Test Bar and phone APP

**Specifications**

Part No.	AWT05-100370	QC-T
No. of Callibrations	16 Tower guy + Test Rod	1 x Test Rod
Callibrations (")	(1x7) 3/16, 1/4, 5/16, 3/8, 7/16, 1/2, 9/16, 5/8 (1x19) 1/2, 9/16, 5/8, 11/16, 3/4, 13/16, 7/8, 1	1 only, for test rod. Specify wire sizes
Tension capacities (kN/kg)	45 / 4500	
Wire sizes mm (")	4.75 to 25.4 (3/16 to 1)	
Accuracy	+ 3% instrument capacity (calibrated to specific wire size and type)	
Communication	Bluetooth®	
Display	Dot-graphic LCD display supports full text and 25mm high digits	
Data Export	Via mobile app	
Sheave range	One Sheave, two positions	
Wire calibrations	Up to 20	
Environment protection	Suitable for continued outdoor use	
Operating range °C	-20 to 70	
Tension units of measure	Pound-force, Kilogram force, Newtons	
Resolution	Configurable low/med/high (5000 resolutions)	
Size (mm)	220 x 610 x 90	
Weight (kg)	5	
Recalibration	Every 12 months. More frequently with heavy use	