## DIGITAL TORQUE INDICATOR

## **AVOID EXCESSIVE TORSIONAL LOADING**

Using the Wireless Chance® Torque Indicator, you can install screw anchors to a pre-determined torque value, which gives a positive indication of anchor holding capacity in any soil type.

The Indicator mounts between the Kelly bar adapter and drive tool (or locking dog assembly). The LCD display is easy to read in full daylight and gives the operator a direct readout of installation torque at all times.

## **FEATURES AND BENEFITS**

- Measuring torque is the most accurate way to determine the capacity of helical piles and anchors
- Torque is displayed on Base Unit and transmitted via Bluetooth® to Android and iOS phones and smart devices
- Multiple Bluetooth display devices can be linked to Base Unit
- Download free Torque Indicator Remote Pro app from Apple App Store or Google Play Store
- Torque Indicator Remote Pro app allows torque readings to be sent via email to be downloaded
- · Certificate of Calibration supplied with each new unit in case
- Operational temperature range: -30° to 70°C (-22° to 158° F)
- Accuracy: ±500ft-lb at any reading
- · Torque is measured using strain gauges mounted inside the Base Unit.
- · No shear pins to replace
- Powered by two standard 9V batteries
- · Solid one-piece spool design to withstand most bending loads.
- Top and bottom flange, each provides six holes tapped  $\frac{1}{2}$ "- 13 on a 5- $\frac{1}{4}$ " bolt circle and twelve holes tapped  $\frac{5}{8}$ "- 11 on a 7- $\frac{5}{8}$ " bolt circle.
- Supplied with Twelve (12) 1/2 13 UNC 2A bolts, 1 3/4" long, grade 5, with lock washers and Twenty-four (24) 5/8 11 UNC 2A bolts, 2" long, grade 5, with lock washers.



Base Unit





**Digital Display** 

Catalog Number

Description

C3031836

Torque Indicator Base Unit

