

# Digital Torque Indicator

## AVOID EXCESSIVE TORSIONAL LOADING

Measuring torque is the most accurate way to determine the capacity of helical piles and anchors. Using the Chance® Digital Torque Indicator, you can install helical piles and anchors to a pre-determined torque value, which gives a positive indication of pile holding capacity in any soil type.

The Torque Indicator mounts between the Kelly bar adapter and drive tool (or locking dog assembly). Torque can be easily read on the base unit's LCD display and remotely via the app.



Base Unit



Download free Torque Indicator Remote Pro App

[Apple App Store](#) or [Google Play Store](#)



### WHAT MAKES IT GREAT

- Provides “real time” installation capacity
- Torque displayed on Base Unit and transmitted via Bluetooth® to Android and iOS smart devices
- Multiple Bluetooth display devices can be linked to Base Unit
- Torque Indicator Remote Pro app allows torque readings to be sent via email to be downloaded
- Toggle between foot-pounds and Newton-meters at the push of a button
- Accuracy: ±500ft-lb at any reading
- No shear pins to replace
- Powered by two standard 9V batteries
- Solid one-piece spool design to withstand bending loads.
- Top and bottom flange each provide six holes tapped 1/2” - 13 on a 5-1/4” bolt circles and twelve holes tapped 5/8” - 11 on a 7-5/8” bolt circles for mounting options with various Kelly bar adapter and drive tool sizes

Catalog No.	Torque Rating	Operational temperature
C3031836	30,000 ft-lbs (40,675 Nm)	-22° to 158° F (-30° to 70°C)

Certificate of Calibration supplied with each new unit in case

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.