

Team Torque Announces New Service: Torque Angle Calibration

## **NEW ACCREDITATED TORQUE ANGLE CALIBRATION**

Re: Torque Angle Calibration Service with ISO 17025 Certificate

As part of the ongoing service development for torque measuring instruments, Team Torque Inc. is very proud to bring the first ISO accredited metrology laboratory in the world for Torque Angle Calibration.

The concept of a Torque Angle Calibration was created to allow current torque wrench customers eliminate the concern of using angle calibration in conjunction with digital torque tools or tools that have angle integrated into their torque tool, like the TechAngle<sup>®</sup> Electronic Torque Wrench by Snap-On Industrial<sup>®</sup> The CDI<sup>®</sup> 2503TAA-CDI or 6004TAA 3/4" Drive - Heavy Duty Torque & Angle Electronic 600 Ft Lbs Torque Wrench.

### **(FAQ) The Details:**

**Accuracy?** Better than 0.015 degrees for any programmed rotation. This far exceeds the required 4:1 accuracy ratio. Most torque wrenches are accurate to a few degrees. Our calibration table is accurate to 15 thousandths of a degree (54 arc seconds).

**Angle of rotation?** Yes, the table is calibrated and programmed to rotate a certain amount. Ex. 45 degrees of rotation.

**Calibrated to: A2LA? Other Standards?**

Yes, this is certified by API Sensor and is full A2LA ISO 17025.

**Is Your Table Servo driven or Hand driven:**

Our state of the art table is a "hands off", technician operated, motorized rotary table driven by a proprietary programmable integrated stepper motor

**Is this calibration provided in Horizontal or Vertical configuration?**

Vertical Configuration

**Can we provide calibration on torque angle tools and provide an ISO-17025 certificate.**

Yes - we will provide at no additional cost, a color printed ISO-A2LA Certificate for your records

[www.teamtorque.com](http://www.teamtorque.com)

**Team Torque Inc.**



1231 Park Ave. - Bismarck, ND 58504  
Office: (701) 223-4552 – Toll Free (888) 682-8675

