



New Generation of Tohnichi CTB2-G Digital Retightening Torque Wrench Released

Northbrook, IL - (October 21, 2010) CTB2-G is the newest version of Tohnichi's digital torque wrench designed especially for performing retightening tests for torque inspections. Retightening tests are one of most common ways to perform quality inspections on fasteners that have already been tightened by hand or machine. The test involves retightening the fastener just until the bolt head starts to move. This can often be difficult to detect and data can vary among users because of differences in technique. Tohnichi created the CTB to assist with collecting data that is closest to the original tightening value and more consistent between users. By using T-Point torque methodology and incorporating a gyro sensor, the wrench is able to detect the initial movement of the bolt head and then calculates what torque the bolt was originally tightened to. The new CTB2-G version features new body styling, Ni-MH rechargeable battery for up to 20hrs continuous use, multiple units of measure selection by keypad, additional communications setups, CCW testing, and an expanded 999 data storage capacity. The CTB2-G includes an interchangeable ratcheting square drive head, rechargeable battery pack and quick charger along with a certificate of calibration.

Available in 8 different model sizes covering an overall torque range of 2Nm up to 850Nm. CTB2-G allows for selection of different units of measure in equivalent ranges by keypad selection: Nm./kgf.cm./kgf.m./lbf.ft./lbf.in. Visit <http://www.tohnichi.com/products/digital-torque-wrench-ctb2-g.asp> for complete specifications.

Tohnichi Mfg. Co. Ltd has been producing a wide variety of innovative torque tools and measuring instruments since 1949.