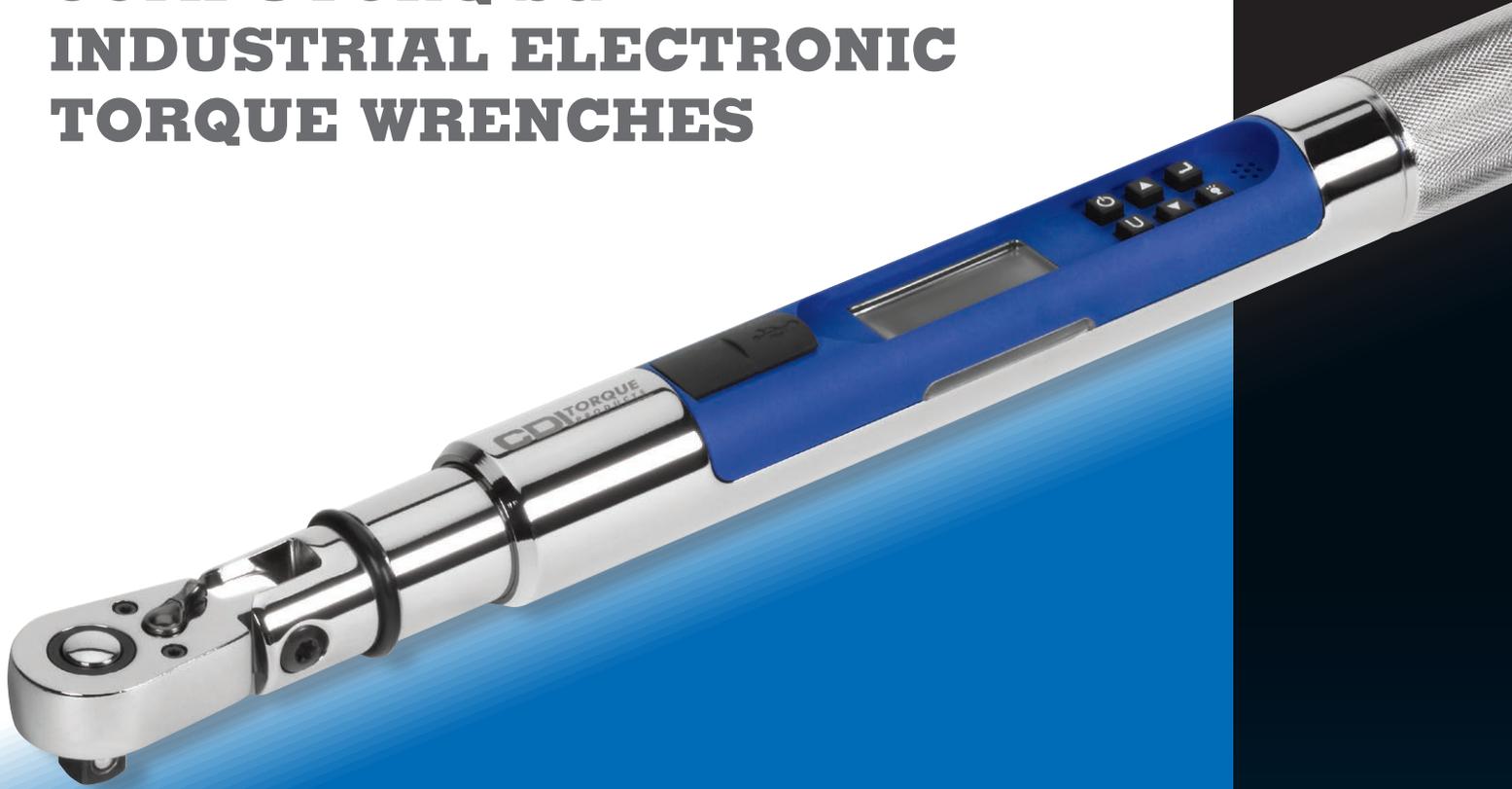


COMPUTORQ SG INDUSTRIAL ELECTRONIC TORQUE WRENCHES



Torque in Less Time, with More Accuracy and Control

This new line of Electronic Torque Wrenches from CDI Torque Products is truly revolutionary. They unite torque and angle in a single mode to provide the most accurate and fastest way to tighten fasteners in a sequence. In addition to the LED indicator lights, an audible beep and handle vibration alert you when target torque is achieved.

The rugged all-steel construction is designed to stand up to even the toughest work conditions. Computorq SG Torque Wrenches are available with a 1/4", 3/8" or 1/2" drive flex head or a 3/4" drive fixed head—all with an easy-to-use plug and play software solution and highly programmable features.

PERFORMANCE

CDI COMPUTORQ SG Industrial Electronic Torque Wrenches provide instant data on the exact torque actually applied—something mechanical wrenches can't do. The patent-pending Torque and Angle combo mode provides the most accurate and fastest way to achieve torque plus angle in a single motion. Control torque accuracy to +/- 2% clockwise, +/- 3% counterclockwise. Control angle accuracy to +/- 1% of reading and +/- 1 degree.



LED INDICATOR LIGHTS

Dual side LED indicator lights with configurable settings provide operational guidance.



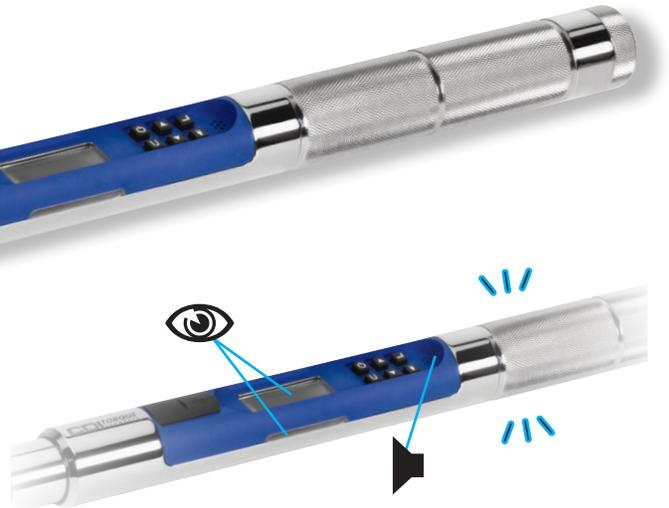
BUILT-IN CALIBRATION

Calculates calibration factor automatically. Interchangeable head models feature a patent-pending* built-in calibration factor for different interchangeable head lengths.

*U.S. and Foreign Patents Pending

DURABILITY

The rugged, all-steel body is designed to stand up to industrial use and each wrench is backed by a 1 year warranty.



MULTI-SENSORY INDICATORS

The easy-to-read LCD screen, LED indicator lights, audible beep and handle vibration work together to signal when torque is within the targeted range.

MULTI-LANGUAGE MENUS

The electronic torque wrench can be easily programmed by the user to display commands and settings in English, Spanish, French or German.



QUICK RELEASE RATCHET

Easily change sockets with the quick release ratchet. Ratchet head also features 48* tooth drive for strength and minimal swing arc.

*3/4" model features a 40 tooth design

CONVENIENCE & CONTROL

CompuTorq SG Torque Wrenches are fully programmable for reliable, consistent, and repeatable torque application. Every model features a large, backlit LCD screen for better visibility in a variety of working conditions and a high capacity memory for storage of 1,500 readings.

CONVENIENT DATA DOWNLOAD

USB plug and play technology allows data download without additional software. Simply connect the included USB cord to the wrench and a PC to drag and drop data for an audit proof trail and process control.



DATE/TIME	MIN TARGET TORQUE	MAX TARGET	PEAK TORQUE	MIN TARGET	MAX TARGET	PEAK ANGLE	TORQUE UNITS	TORQUE STATUS	ANGLE STATUS	MODE COUNT
1/1/2013 16:38	20	30	20.3	0	0	0	FT-LB	OK	OK	3
1/1/2013 16:38	20	30	20.55	0	0	0	FT-LB	OK	OK	2
1/1/2013 16:38	20	30	20.55	0	0	0	FT-LB	OK	OK	1
1/1/2013 6:39	0	0	25.09	45	60	46	FT-LB	OK	OK	1
1/1/2013 16:39	0	0	26.62	45	60	46	FT-LB	OK	OK	2
1/1/2013 16:39	0	0	26.57	45	60	46	FT-LB	OK	OK	3
1/1/2013 16:41	0	0	23.32	50	65	52	FT-LB	OK	OK	3
1/1/2013 16:41	0	0	19.98	50	65	51	FT-LB	OK	OK	2
1/1/2013 16:41	0	0	22.18	50	65	52	FT-LB	OK	OK	1
1/1/2013 16:50	25	35	28.29	50	65	57	FT-LB	OK	OK	3
1/1/2013 16:51	25	35	27.76	50	65	52	FT-LB	OK	OK	2
1/1/2013 16:51	25	35	28.15	50	65	54	FT-LB	OK	OK	1
1/1/2013 16:52	19	22	23.69	0	0	0	FT-LB	HIGH	OK	1
1/1/2013 16:54	0	0	26.73	43	49	53	FT-LB	OK	HIGH	1

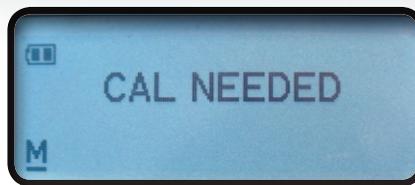


FULLY PROGRAMMABLE

50 memory presets with a batch count up to 99. Presets can be locked to prevent inadvertent changes or tampering.

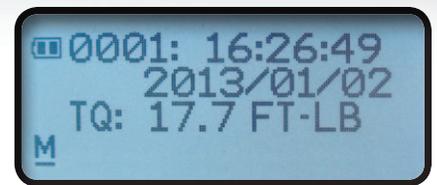
SEQUENCE PROGRAMMING

Allows you to program different torque applications in sequence and lock in job mode to ensure the operator follows sequence without error.



CALIBRATION DUE INDICATOR

Using a patent-pending* time based calibration technology, the wrench alerts you when calibration is needed.



RELIABLE DATA TRAIL

Time stamped data trail for quality control, job auditing, and torque verification.

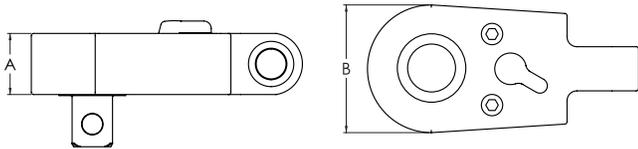
DID YOU KNOW?

These Industrial Torque Wrenches are ideal for any working condition thanks to audible, tactile and visual indicators that verify when torque is within the target range.

SPECIFICATIONS

Stock #	2401CASG	1002CASG	2503CASG	6004CASG
Square Drive	1/4"	3/8"	1/2"	3/4"
Head Type	Sealed Flex Head	Sealed Flex Head	Sealed Flex Head	Sealed Fixed Head
Torque Range, in lb	12-240	60-1200	150-3000	360-7200
Torque Range, ft lb	1-20	5-100	12.5-250	30-600
Torque Range, Nm	1.4-27.2	6.8-135.6	16.9-339	40.7-813.5
Torque Accuracy	+/- 2% Clockwise; +/- 3% Counterclockwise			
Angle Range	0-360 Degrees	0-360 degrees	0-360 degrees	0-360 Degrees
Storage Capacity	1,500 Readings	1,500 Readings	1,500 Readings	1,500 Readings
Number of Presets	50	50	50	50
All Steel Body	Yes	Yes	Yes	Yes
Batteries Included	3 x AAA Lithium	3 x AA Lithium	3 x AA Lithium	3 x AA Lithium
Storage Case Included	Yes	Yes	Yes	Yes
Ratchet Service Kit	0514-0029-01RK	0514-0030-01RK	0514-0031-01RK	9610-0112RK
Head Depth (A)	3/4" (19.3 mm)	1-1/32" (26.19 mm)	1-3/10" (33.02 mm)	2-4/5" (71.12 mm)
Head Width (B)	15/16" (23.8 mm)	1-7/10" (43.18 mm)	1-1/2" (63.5 mm)	2-3/5" (66.04 mm)
Warranty	1-Year	1-Year	1-Year	1-Year

All models comply with ISO®-6789-2003 and ASME® B107.300-2010 (B107.28) Standards for Electronic Torque Instruments



To learn more, contact your Snap-on Industrial Brands Account Manager, call 800-446-7404 or visit snapon.com/industrialbrands

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