

Utica®

Utica "Click" Type Interchangeable Head Torque Wrenches

**The New Utica
CHA-6 Preset
Torque Wrench
(5-50 In. Lbs.)**



UTICA™
CHA-6
APPLY FORCE TO
HANDLE ONLY

COOPER Tools

"Click" Type Interchangeable Head "A" & "B" Torque Sensing Wrenches

The new Utica CHA-6 preset torque wrench is designed for industrial applications where torque accuracy is critical. At 5-50 in.-lbs., the CHA-6 is ideal for the electronic, aerospace and similar low torque assembly applications where both accurate measurement and small size are necessary requirements.

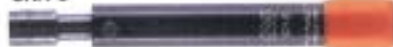
The CHA-6 joins the family of Utica adjustable and preset wrenches which now all offer ergonomic comfort grips. These grips provide more comfort to the operator while reducing fatigue sometimes associated with metal or knurled grips. The CHA-6 also utilizes Utica's patented torque control mechanism which provides a crisp, audible "click" when desired torque is achieved.



Head changes are quick and easy without the need for recalibration. The 28522 head adapter allows you to weld on custom heads to meet specific applications. For a complete selection of interchangeable heads, please refer to the Utica Torque Products Catalog SP-301.

"A" size wrenches, for electronic and light assembly applications

CHA-6



Single Setting (Preset) Wrench – "A" Size

Model No.	Range				Length		Weight	
	Nm	in.-lb.	ft.-lb.	cm-kg	in.	mm	lbs.	kg
CHA-6	6-6	5-50	4-4.2	6-60	5.32	135.0	.17	.075
CHA-11	1.1-11	10-100	.9-8	11-115	5.75	146.1	0.3	0.1
CHA-23	2.3-23	20-200	1.7-17	23-230	7.75	196.9	0.4	0.2

If calibration certification is required, request at time of purchase.

NOTE: Single setting wrenches do not have a scale and must be set on torque tester. When ordering these preset tools, specify desired torque setting.

"B" size wrenches for automotive and general assembly applications

CH-75F



Single Setting (Preset) Wrench – "B" Size

Model No.	Range				Length		Weight	
	Nm	in.-lb.	ft.-lb.	m-kg	in.	mm	lbs.	kg
CHB-55	5-55	50-500	4-40	5-5.5	8.25	209.6	1.0	0.4
CHB-85	8-85	75-750	6-60	1.0-8	10.5	266.7	1.3	0.6
CHB-110	11-110	100-1000	8-80	1.0-11	12.5	317.5	1.5	0.7
CHB-170	17-170	150-1500	12-125	2.0-17	14.25	362.0	1.7	0.8
CHB-225	22-225	200-2000	16-166	3.0-23	16.25	412.8	1.9	0.9

If calibration certification is required, request at time of purchase.

NOTE: Single setting wrenches do not have a scale and must be set on torque tester. When ordering these preset tools, specify desired torque setting.

CH-150



Micrometer Adjustable Wrench – "A" Size*

Model No.	Range		Graduations		Length		Weight	
	in.-lb.	Nm	in.-lb.	Nm	in.	mm	lbs.	kg
CH-150	30-150	3.4-17	1.0	.113	9	228.6	1.0	0.5

If calibration certification is required, request at time of purchase.

CHB-110



Micrometer Adjustable Wrench – "B" Size

Model No.	Range		Graduations		Length		Weight	
	ft.-lb.	Nm	ft.-lb.	Nm	in.	mm	lbs.	kg
CH-75F	15-75	23.7-105.1	0.5	0.7	14	355.6	2.0	0.9
CH-150F	30-150	47.4-210.1	1.0	1.4	17.125	435.0	2.5	1.1

If calibration certification is required, request at time of purchase.

Accuracy

Accuracy is +/-4% of setting right hand (clockwise) and +/-6% of setting left hand (counterclockwise) from 20-100% of rated capacity. Accuracy meets or exceeds ASME B107.14M and ISO 6789.

Calibration

Utica now offers in-house calibration service for all Utica products. Standard turnaround is five (5) days from receipt of tool. Let our trained Utica technicians re-calibrate your tools. All calibrations include an NIST-traceable certificate.



Utica Tools is on the web!

Visit us on the web at www.uticatools.com for a complete listing of Utica torque tools and accessories.



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