

“Click” Type Torque Sensing Wrenches

Ratchet Head



- Drive Sizes: 1/4" through 1/2"
- Audible “click” and/or a few degrees of travel provide simple, fast indication of micrometer – accurate torque settings.
- Patented, low friction torque control mechanism produces accurate readings in either direction.
- Accuracy is $\pm 4\%$ of setting right hand (clockwise) and $\pm 6\%$ of setting left hand (counterclockwise) within upper 80% of scale.
- Two calibration adjustments (major and fine) permit easy and precise torque settings. Most conventional torque wrenches have only one adjustment.
- Dual scale models give readings in in.-lbs./Newton Meters or ft.-lbs./Newton Meters.
- Patented spring-loaded locking collar locks scale on desired reading and remains in locked position. Wrench cannot be left inadvertently unlocked.
- Heavy-duty, reversible ratchet models have quick-shift lever to allow easy single-hand shifting.
- Slim, lightweight design reduces fatigue and facilitates use in confined work areas.
- Store all adjustable models at their lowest torque setting.
- Calibration certificate can be requested when ordering.



Distributed by:
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Wilmington, NC

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Ratchet Head (in.-lb. Graduations)

Drive Size (in.)	Model No.	Range		Graduations		Length		Weight	
		in.-lb.	Nm	in.-lb.	Nm	in.	mm	lb.	kg
1/4	TCI-150RA*	30-150	3.4-17.0	1.0	.11	9.5	241.3	0.9	0.4
3/8	TCI-150RA-3/8*	30-150	3.4-17.0	1.0	.11	9.5	241.3	0.9	0.4
3/8	TCI-250R*	50-250	5.7-28.3	1.0	.11	12.5	317.5	3.0	1.4
3/8	TCI-750R	150-750	-	5.0	-	14.25	362.0	3.4	1.5
1/2	TCI-750R-1/2	150-750	-	5.0	-	14.5	368.3	2.5	1.1

Ratchet Head (ft.-lb. Graduations)

Drive Size (in.)	Model No.	Range		Graduations		Length		Weight	
		ft.-lb.	Nm	ft.-lb.	Nm	in.	mm	lb.	kg
3/8	TCI-75FRN*	15-75	20.3-102	0.5	0.7	14.25	362.0	2.2	1.0

*Dual Scale Models: Either in.-lb./Nm graduations, or ft.-lb./Nm graduations.

Torque Wrench Repair Kits



Part No.	Repair Kit For:
V702KR	TCI-150RA
V152KR	TCI-150RA3/8, TCI-250R
T702KR	TCI-75FRN, TCI-750R
T153KR	TCI-750R-1/2, TCI-1600R

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NOTE: Unless otherwise specified, all Utica® micrometer adjustable torque sensing wrenches are calibrated for use in both left and right hand directions.