



# A New Tool to Leverage Technology

1/2" TechAngle® Torque Wrench

**ATECH3FR250B**

## Features and Benefits

- Dual Progressive LED's allows user to see active torque at various work positions. Enables user to anticipate torque and slow down as they get closer to desired torque level
- Large LCD screen-numbers become larger and bolder during active torque making it easier to read during use
- Textured Grip offers a comfortable, non-slip surface
- Flared end prevents your hand from slipping off during high leverage applications
- Ratchet mechanism features Snap-on® Dual 80® Ratcheting Design-only 4.5 degrees of ratchet arc
- Cycle counter to ensure how many fasteners have been torqued
- Six measurement modes- Ft. Lbs., In. Lbs., Nm, dNm, Kgcm, & Angle at the touch of a button.
- Torque accuracy  $\pm 2\%$ CW,  $\pm 3\%$ CCW, 20% to 100% of full scale

CE - DE, ES, FR, IT, GB, NL and JP



Country of origin: USA



# ATECH3FR250B

Protected end cap design with solid brass contacts prevents accidental loosening & ensures continuity

“Motorcycle-style” handle with seamless textured grip offers a comfortable, non-slip surface. Flared end prevents your hand from slipping off during high leverage applications



1/2” drive, reversible, Snap-on® Dual 80® sealed ratcheting head offers superior strength, smooth operation, and minimal maintenance

Dual progressive LED's allow user to see torque target status. LED's provide excellent visibility regardless of work position



24% larger backlit LCD screen with the ability to increase size of numbers on the screen during active use.

Low profile buttons protect against accidental activation



## WARNING



- Do not use to break fasteners loose.
  - Do not exceed specified torque range.
  - Periodic recalibration necessary to maintain accuracy.
  - Wear safety goggles (User and Bystander).
- Read additional safety warnings on pages W1 to W4 in Catalog 1200

	Ft. lbs.	In. lbs.	Nm	Kg cm	Angle
Min	12.5	150	16.9	1.7	0
Max	250	3000	339	34.6	360





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## Additional Features and Benefits

- 4 alert modes (LCD, Dual LED, Audible, Vibratory)
- Highly configurable-10 Presets with the ability to customize numerous functions(sleep mode, LCD display, calibration, etc.) and store up to 50 records
- Long battery life-80 hours continuous use
- Improved temperature operating range of 0 to 130 °F
- Torque then Angle allows the user to torque fasteners and then switch to angle without removing the torque wrench from the fastener
- Low profile buttons protect against accidental activation
- Angle accuracy  $\pm 1\%$  of reading  $\pm 1^\circ$  @ angular velocity  $> 10^\circ/\text{sec} < 180^\circ/\text{sec}$
- “Exclusive Battery Carriage Slide” minimizes battery movement if tool is dropped or impacted for reliability

## Related Items

Ratchet Service Kit	RKRS80
Flex Joint Kit	RKRSX936JT
Plastic Case	PBATECH250B

## Applications

Head bolts on large & small trucks, passenger vehicles, motorcycles, snowmobiles & ATVs  
Automobile suspension and brakes as well