

ATB - Adjustable Breaking Torque Wrench

ATB 25, ATB 50, ATB 100 All versions

Verstellbarer Knick-Drehmomentschlüssel - Clés à cassure réglables,
Llave dinamométrica de rotura ajustable - Chiavi "breaking" regolabili



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Operators Manual

Instruction Part Number P33670 Issue 1



Products:	ATB 25, ATB 50, ATB 100 All Models
Mechanism Type:	Breaking
ISO 6789 Designation:	Type 2, Class A
Repeatability:	+/- 4% of Torque Setting
Calibration Period:	Every 12 Months or 5000 cycles (minimum)

Safety & Maintenance

- Use only as a Torque Wrench.
- Do not use as a hammer or pry bar.
- Do not use extension bars to increase the leverage of the handle.
- Only hold the tool using the handgrip.
- Always ensure that the tool is in correct alignment with the fastener.
- Torque tools should be regularly calibrated and inspected to ensure correct operation.
- Ensure the tool is clean and free of oil, grease and water before use.
- Never dip into cleaning fluid or petroleum.

Adjustment Procedure

1



Unlock

Unlock the adjustment mechanism by pulling the Locking Knob at the end of the handle.

2



Increase Torque

Rotate the hand grip clockwise until the required torque is selected on the calibrated scale.

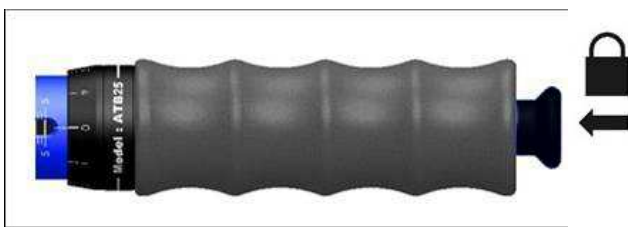
3



Reduce Torque

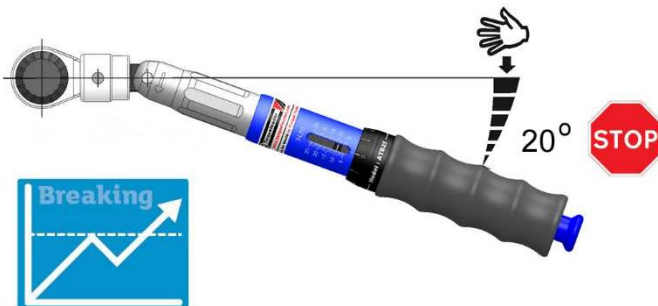
When adjusting, always approach the required torque from a lower setting. Rotate the hand grip anti-clockwise past your setting, then increase torque to the required value.

4



Lock

Lock the adjustment mechanism by pushing the Locking Knob at the end of the handle.



The ATB Wrench is fitted with a reversible square drive ratchet and is designed for use with socket accessories.

At the set torque, the handle moves through an angle of 20° before resetting.

After use, set the wrench at the lowest setting on the scale.

