



CALIBRATED INSULATED MICROMETER TORQUE WRENCH 3/8"SQ DRIVE

5-25, 10-50, 20-100NM

MODEL NO: **STW810, STW811, STW812**

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to instructions

1. SAFETY

- ✓ Ensure all workshop safety rules, regulations, and conditions are complied with when using torque wrench.
- ✓ Maintain the wrench in good condition and replace any damaged or worn parts. Use genuine parts only. Non-authorized parts may be dangerous and will invalidate the warranty.
- ✓ The wrench is a precision tool, **DO NOT** abuse it.
- ✓ Maintain correct balance and footing. Ensure the floor is not slippery and wear non-slip shoes.
- ✓ Keep children and unauthorised persons away from the working area.
- **WARNING! DO NOT** use the wrench if damaged or thought to be faulty. (Contact Service Agent).
- × **DO NOT** drop or throw the wrench.
- × **DO NOT** use wrench unless you have been instructed in its use by a qualified person.
- × **DO NOT** use any cleaner which might affect the high pressure grease with which the wrench is packed.
- ✓ After use adjust to lowest torque setting (but not below), clean and store in a safe, dry, childproof location.

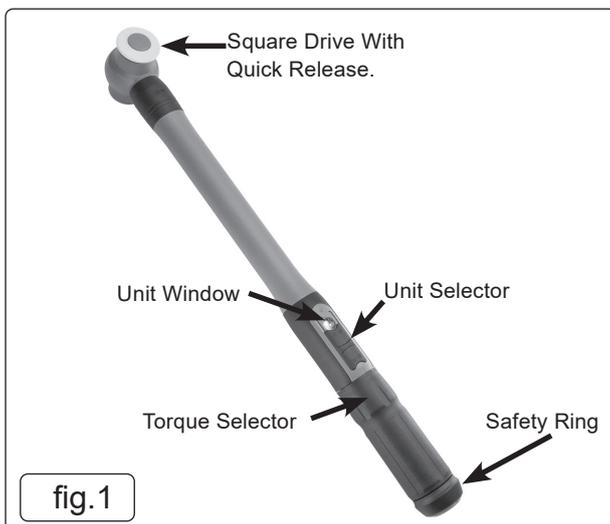
2. INTRODUCTION

Chrome Vanadium steel 60-Tooth ratchet head. Features push through drive to allow torquing in both directions. Calibration tolerance in accordance with BS EN ISO 6789:2017. Accuracy of $\pm 4\%$ and issued with an individually numbered test certificate. Easy-to-read dual window scale graduated in both Nm and lb.ft. Fully insulated to BS EN IEC 60900:2018 to protect from electric shocks up to 1500V DC and 1000V AC. Ideal for technicians working on modern hybrid and electrical vehicles (1500V DC safe live working). Includes test and calibration certificate.

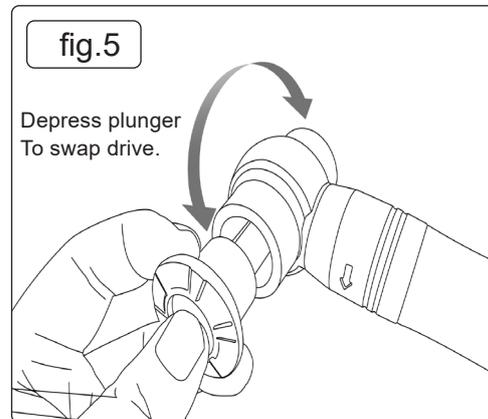
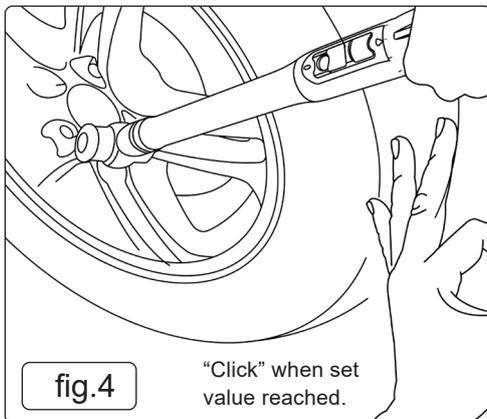
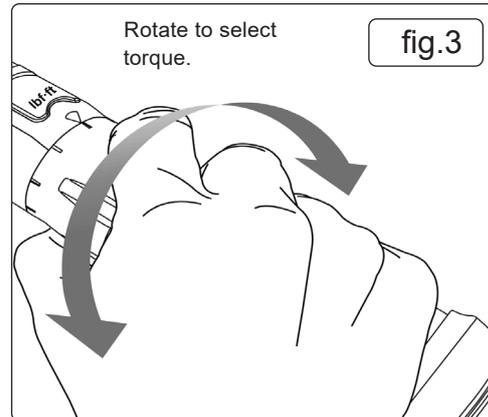
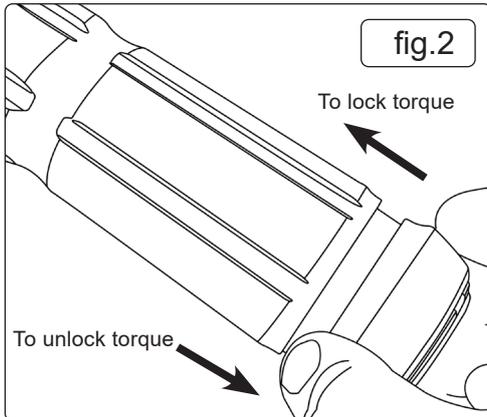
3. SPECIFICATION

Model	STW810	STW811	STW812
Drive	3/8" SQ.	3/8" SQ.	3/8" SQ.
Length(mm)	404	467	467
Nett Weight	1.06kg	1.23kg	1.24kg
Range	5-25Nm(3.7-18.44lb.ft)	10-50Nm(7.38-36.88lb.ft)	20-100Nm(14.75-73.77lb.ft)

4. OPERATION



- 4.1. Slide the unit selector tab (fig.1) to expose either Nm or lb/ft unit value.
- 4.2. Pull out the safety ring to be able adjust the torque (fig.2).
- 4.3. Rotate the adjustment grip to set to the required value (fig.3).
- 4.4. Push the safety ring back to its original position to lock set value (fig.2).
- 4.5. When operating the wrench it will emit a click when the set torque is reached (fig.4).
- 4.6. Depress quick release plunger to either remove or plug in the plug-in drive square to the alternate side of drive mechanism in order to change the operating direction (fig.5).



ENVIRONMENT PROTECTION

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain any fluids (if applicable) into approved containers and dispose of the product and fluids according to local regulations.



REGISTER YOUR PURCHASE HERE

Note: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

Important: No Liability is accepted for incorrect use of this product.

Warranty: Warranty: Lifetime guarantee. Proof of purchase required for any claim.

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