

Technical Support and E-Warranty Certificate www.vevor.com/support

TORQUE WRENCH USER MANUAL

We continue to be committed to offering tools at competitive prices. "Save Half", "Half Price", or any other similar expressions used by us only represent an estimate of savings you might benefit from buying certain tools with us compared to the major top brands and do not necessarily mean to cover all categories of tools offered by us. You are kindly reminded to verify carefully when placing an order with us if you are saving half in comparison with the top major brands.

VEVOR®

TORQUE WRENCH

18150FTLB

18250FTLB

16200INLB

17080FTLB



NEED HELP? CONTACT US!

Have product questions? Need technical support? Please feel free to contact us:

CustomerService@vevor.com

This is the original instruction, please read all manual instructions carefully before operating. VEVOR reserves a clear interpretation of our user manual. The appearance of the product shall be subject to the product you received. Please forgive us that we won't inform you again if there are any technology or software updates on our product.

1. Important safety instruction

WARNING!

Please read the operation manual carefully before you start to operate the torque wrench. contact the manufacturer for any questions. so as to avoid safety accidents and damage to the torque wrench.

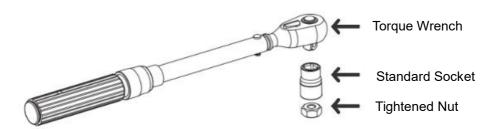
- 1.1 In order to maintain good accuracy, it is recommended to recalibrate approximately once a year or each 5000 times
- 1.2 Make sure the torque wrench is set correctly before use (the torque is set on the minimum scale for shipment).
- 1.3 Please go professional inspection department to perform regularly inspection for function and accuracy, in order to avoid injury accidents or damage the torque wrench, the individual must not disassemble the assembly.
- 1.4 After using the wrench, adjust to the minimum torque; If you do not use the torque wrench for a long time, rub on the anti-rust oil and store in a dry place.
- 1.5 Do not using torque wrench as a hammer, or using pliers to clip wrench, or using wrench in the water.
- 1.6 This product is intended to apply a specific torque force to a fastener such as a nut or bolt. Do not use this product to loosen blots, screws or the other fastener, since it might damage the ratchet and the calibrated settings.
- 1.7 To prevent damage to the product, stop applying pressure when the "click" sound is heard. To remind that the "click" sound is acoustically weaker with lower torque settings
- 1.8 Use only within rated torques range.

2. Parameter table

Torque Wrench- Parameter table								
Item	Description	SKU1	SKU2	SKU3	SKU4			
1	Model	18150FTLB	18250FTLB	16200INLB	17080FTLB			
2	Drive Size	1/2"	1/2"	1/4"	3/8"			
3	Number of Teeth	72	72	72	72			
4	Torque Range (ft.lb)	10-150ft.lb	25-250ft.lb	20-200in.lb	10-80ft.lb			
5	Torque Range (n.m)	14-204n.m	34-340n.m	3-23n.m	14-110n.m			
6	Packaging Size	555×125×75mm	615×125×75 mm	275×115×60mm	555×125×75mm			
7	G.W.	2.2kg	2.72kg	0.83kg	2.0kg			
8	Unit	ft-lb / n.m	ft-lb/n.m	in-lb/n.m	ft-lb/n.m			
9	Torque precision (clockwise)	±3%	±3%	±3%	±3%			

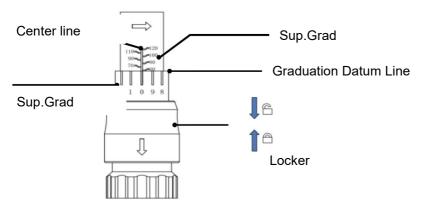
3. Selection Guide

Select the appropriate type of torque wrench and sleeve according to the torque value required by the bolt or nut to be tightened



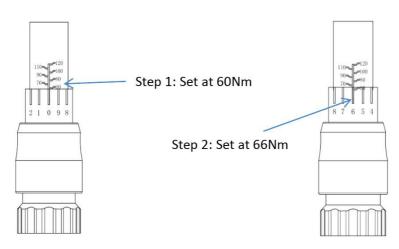
4. How to set a torque value

4.1 Pull back the locker to unlock the supplementary graduation.



4.2 Turn the Supplementary Graduation to set a torque(Combination of values on the Main and supplementary graduations.

Example 1) To set torque at 66Nm



- 4.2.1 Turn Supplementary Graduation until 60N.m on Main Graduation close to Graduation Datum Line. Now, torque is set at 60N.m.
- 4.2.2 Turn clockwise until 6 on Supplementary graduati on is aligned with Center Line.Now Torque is set at 66N.m
- 4.3. Apply the socket on to a bolt head or nut.

- 4.4. Turn the torque wrench clockwise to fasten the bolt.
- 4.5. Stop pulling the wrench when you hear a "Click", this means it's already at the torque value which you set.

5. Torque conversion table

From	То	Multiply	
cNm	in-lb	0.0885	
cNm	ft-lb	0.00737	
cNm	Nm	0.01	
Nm	in-lb	8.85074	
Nm	ft-lb	0.73756	
Nm	kg-cm	10.19716	
Nm	kg-m	0.10197	

From	То	Multiply 100	
Nm	cNm		
kg-cm	in-lb	0.86796	
kg-cm	ft-lb	0.07233	
kg-cm	Nm	0.09806	
kg-m	in-lb	86.7961	
kg-m	ft-lb	7.23301	
kg-m	Nm	9.80665	

6.Storage

- 6.1 This product is a precision instrument and should be stored with care using provided storage box. Avoid any vibrations and shocks
- 6.2 Set the toque to the lowest level before storage

EC Importer: WAITCHX

Address: 250 bis boulevard Saint-Germain 75007 Paris

UK Importer: FREE MOOD LTD

Address: 2 Holywell Lane, London, England, EC2A 3ET

EC REP

EUREP GmbH Unterlettenweg 1a, 85051 Ingolstadt, Germany

UK REP

EUREP UK LTD UNIT 2264, 100 OCK STREET, ABINGDON OXFORDSHIRE ENGLAND OX14 5DH

Manufacturer: Hangzhou Hao Gong Tools Co., LTD.

Address: Lihe South R.d. Yigiao Town Xiaoshan Distrct Hangzhou City Zhejiang

Province PRC



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