



GEARWRENCH < All Tools < Torque Products < Torque Screwdrivers < 1/4" Drive Torque Screwdriver 21-163 in/oz

# 1/4" Drive Torque Screwdriver 21-163 in/oz

89622

★★★★★ 4.5 (22)

High precision torque screwdrivers with co-molded comfort grip handle.  
High visibility scale. Quick release bit holder

BUY NOW



Features Specifications Reviews

## Features

- Designed for electrical service and assembly applications
- Torque accuracy of +/- 6% CW
- Locking adjustment collar allows for easy setting of desired torque setting
- Quick release 1/4" bit holder
- Scale markings are highly visible and easy to read
- Solvent resistant co-molded handle for comfort and durability
- Meets or exceeds ASME B107.300 and exceeds ANSI specifications on load and cycle...

READ MORE ▾

- ASME Specification : B107.300
- Minimum Torque (Primary Scale) : 21 in/oz
- Tether Ready : No
- Maximum Torque (Primary Scale) : 163 in/oz
- Torque Accuracy (20-100% of Full Range) : +/-6% Clockwise
- Certified : No
- Primary Scale Increments : 0.01 in/oz
- Type : Screwdriver
- Knurled : No
- Flexible : No...

[READ MORE](#) 

## Reviews

### Reviews

### Resources

 4.5 | 22 Reviews

20 out of 22 (91%) reviewers recommend this product

|                                                        |                                                                                     |               |                |              |
|--------------------------------------------------------|-------------------------------------------------------------------------------------|---------------|----------------|--------------|
| <input type="text" value="Search topics and reviews"/> |  | 22<br>Reviews | 0<br>Questions | 0<br>Answers |
|--------------------------------------------------------|-------------------------------------------------------------------------------------|---------------|----------------|--------------|

## REVIEWS

[WRITE A REVIEW](#) 

### Rating Snapshot

Select a row below to filter reviews.

|                                                                                       |                                                                    |    |
|---------------------------------------------------------------------------------------|--------------------------------------------------------------------|----|
| 5  | <div><div></div><div></div><div></div><div></div><div></div></div> | 16 |
| 4  | <div><div></div><div></div><div></div><div></div><div></div></div> | 3  |
| 3  | <div><div></div><div></div><div></div><div></div><div></div></div> | 2  |
| 2  | <div><div></div><div></div><div></div><div></div><div></div></div> | 1  |
| 1  | <div><div></div><div></div><div></div><div></div><div></div></div> | 0  |

### Average Customer Ratings

|               |                                                                                     |     |
|---------------|-------------------------------------------------------------------------------------|-----|
| Overall       |  | 4.5 |
| Quality       | <div><div></div><div></div><div></div><div></div><div></div></div>                  | 4.7 |
| Value         | <div><div></div><div></div><div></div><div></div><div></div></div>                  | 4.5 |
| Ease of Use   | <div><div></div><div></div><div></div><div></div><div></div></div>                  | 4.5 |
| Effectiveness | <div><div></div><div></div><div></div><div></div><div></div></div>                  | 4.5 |
| Durability    | <div><div></div><div></div><div></div><div></div><div></div></div>                  | 4.6 |

1 of 22 Reviews

 Sort by: Most Relevant 

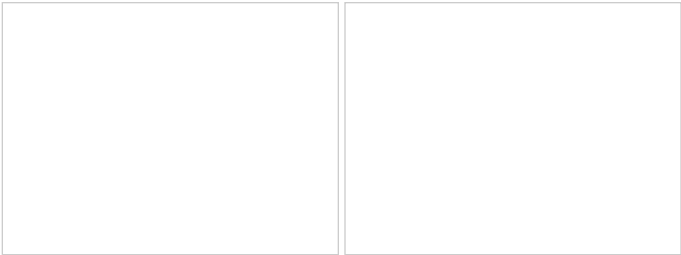
**1/4" DRIVE TORQUE SCREWDRIVER 21-163 IN/OZ**  
**89622**

**BUY NOW**

Gender **Male**  
Age **55 to 64**

more uses for it. It is a must for electrical work not having to guess the torque settings on breakers and neutral bars along with other fittings. As for plumbing being able to precisely tighten well pump clamps as to not over or under tighten is great. The fact that it takes interchangeable and replaceable bits is a big plus and the driver can eject the bits for quick easy changes. Unlike a click type torque driver you cant over tighten with this one because of the cam action a real ++++. The adjustment scale is very easy to read and to set along with the handle being of a comfortable and soft grip. It come in a nice storage case that holds it secure. This is a Great Tool and I only wish I had one sooner.

Recommends this product ✓ Yes



Originally posted on [1/4" Drive Torque Screwdriver 1-6Nm](#)

Helpful?   Yes · 17   No · 0   [REPORT](#)

Value

Ease of Use

Effectiveness

Durability

**MMCNALLY**  
LI NY  
Review **1**  
Vote **1**  
Gender **Male**  
Age **35 to 44**

★★★★★ · 3 years ago  
**VERY SURPRISED**

Normally when it would come to buying a torque product I would completely overpay thinking that it would lead to some “superior quality”. This Gearwrench torque screwdriver is as quality as it gets. It feels well built, and is very comfortable in the hand to use. This lower torque model is perfect for precise low torque use on any applications in my opinion(especially aluminum work) and is a pleasure to use. The 1/4 driver on the end cap of the handle offers even more leverage and controllability.

Recommends this product ✓ Yes



Originally posted on [1/4" Drive Torque Screwdriver 1-6Nm](#)

Helpful?   Yes · 1   No · 0   [REPORT](#)

 Received Free Product

Quality

Value

Ease of Use

Effectiveness

Durability



WRENCH®

on a board that cost a few hundred dollars. When the torque is less than 50 inch lbs it is hard to tell the difference in too tight and too loose even more so when you take vibration in consideration. While this is not a tool for everyone it is a tool that more people should have and probably would have if they even knew it existed I for one will make sure I am never without it. As to a review vs other torque screwdrivers I have used this one is the nicest one I have tried. The soft grip handle makes the screwdriver comfortable in your hand. The socket for a 1/4 drive ratchet can be handy if your on the upper end of the torque or just feel more comfortable with a ratchet. The settings are easy to read and it comes with a nice case with padding that saves it from be banged around in your toolbox.

Value



Ease of Use



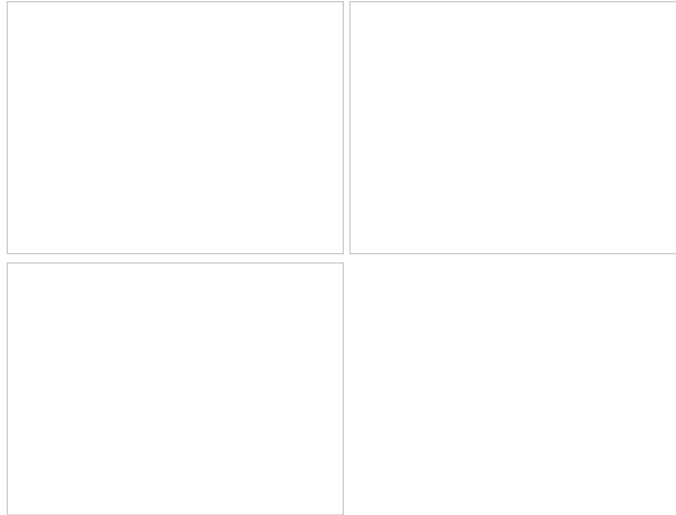
Effectiveness



Durability



Recommends this product ✓ Yes



Originally posted on [1/4" Drive Torque Screwdriver 1-6Nm](#)

Helpful? Yes · 0 No · 0 REPORT

JOHNNY

El Paso, TX

Review 1

Vote 1

Gender **Male**

Age **35 to 44**

★★★★★ · 3 years ago

### NOT INSULATED

Right off the bat, this tool is for electrical work. While GEARWRENCH equals automotive tools, this particular one isn't intended for automotive work.

Still, torque screwdrivers are an important tool. Properly torquing down connectors in a panel is very important. Having your connections too loose or too tight is a recipe for problems.

Unfortunately, this tool just doesn't make the grade.

It is NOT insulated. Everyone should use insulated tools when doing electrical work, no matter how experienced you are.

The build of the handle is solid, but you risk exerting too much torque with it. I'm not sure about the 1/4" pass through feature and I would never use a torque tool to break a stuck fastener. Also, the pass through seems like overkill. One can only apply the max of 6 NM which is only slightly under 4.5 ft/lbs... you really have to be careful.

I astlv I wish the torque markings were etched on Should the paint rub

📺 Received Free Product

Quality



Value



Ease of Use



Effectiveness



Durability



1/4" DRIVE TORQUE SCREWDRIVER 21-163 IN/OZ  
89622

BUY NOW



Originally posted on [1/4" Drive Torque Screwdriver 1-6Nm](#)

Helpful?   Yes - 1   No - 5   [REPORT](#)

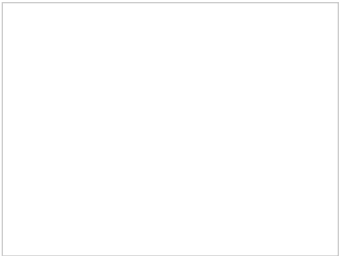
**MIKE92**  
Milwaukee  
Review **1**  
Votes **0**  
Gender **Male**

★★★★★ · 3 years ago

**TIGHTEN FASTENERS WITH CONFIDENCE**

I have used the Gearwrench torque wrench on multiple fasteners. It locks on 1/4 inch hex bits with an easy pull of a collar. Setting torque is achieved by compressing the straight knurled ring and rotating the trilobular handle. Torque can be adjusted from 1-6 Nm (8.8-53.1 lb in) in .1 Nm increments. You can torque fasteners clockwise until the grip cams about 60 degrees in rotation confirming your setting has been reached. Finally a quality feeling tool that gives you confidence to torque smaller fasteners to specification.

**Recommends this product** ✓ Yes



Originally posted on [1/4" Drive Torque Screwdriver 1-6Nm](#)

Helpful?   Yes - 0   No - 0   [REPORT](#)

 Received Free Product

Quality

Value

Ease of Use

Effectiveness

Durability

**JGARLAND1987**  
Southern Illinois  
Review **1**  
Votes **0**  
Gender **Male**

★★★★★ · 3 years ago

**VERY NICE!!!**

Really happy with the build quality and features. The torque setting is very easy to change with 1/10 increments in between. The locking collar keeps the bit in place (I could not pull it out by hand) and ejects the bit when you intentionally push the collar forward. The quarter inch drive slot in the rear of the handle is a very nice addition that I did not expect to see.

**Recommends this product** ✓ Yes

 Received Free Product

Quality

Value

Ease of Use

Effectiveness

Durability



WRENCH®



Originally posted on [1/4" Drive Torque Screwdriver 1-6Nm](#)

Helpful? Yes - 0 No - 0 REPORT

### BRAVO

Farmland, Indiana

Reviews **2**

Votes **0**

Gender **Male**

Age **35 to 44**

★★★★★ · 3 years ago

### AWESOME PRODUCT

Ended up getting this a couple weeks ago, finally had a couple jobs come up were I was able to put to the test! First off let me tell you that this thing is second to none. Once again GearWrench exceeded my expectations. The truly do a remarkable job on their products. If your looking for the perfect torque screwdriver then look no further! The price is right for the quality and craftsmanship put into this unique torque screwdriver. Had a coworker just order his own off line and ill be getting one more as well to keep at the house! Keep your nose on the grindstone folks...Johnny D.

Recommends this product ✓ Yes

Originally posted on [1/4" Drive Torque Screwdriver 1-6Nm](#)

Helpful? Yes - 0 No - 0 REPORT

Received Free Product

Quality



Value



Ease of Use



Effectiveness



Durability



### ANONYMOUS

Oceanside, CA

Review **1**

Votes **0**

Gender **Male**

Age **35 to 44**

★★★★★ · 3 years ago

### QUALITY PRODUCT!

I went in knowing this torque screwdriver was meant for assembling delicate electronics and low torque applications. But what I was surprised by, was the absolute quality feel this screwdriver has. The weight of this alone lets you know this is a quality product. Although not a conventional use for this driver, I have found this is the perfect driver for driving screws into particle board and MDF as it will keep the screw from stripping out. Also, this is a must for anyone with an RV or travel trailer as the majority of the construction is MDF and has a tendency to strip the fittings over repeated re-tightening. My only suggestion would to have a higher torque setting available for more range of use as 6nm only equates to about 4 ft lbs and may limit the usage application.

Recommends this product ✓ Yes

Originally posted on [1/4" Drive Torque Screwdriver 1-6Nm](#)

Helpful? Yes - 0 No - 0 REPORT

Received Free Product

Quality



Value



Ease of Use



Effectiveness



Durability



1-8 of 22 Reviews



**1/4" DRIVE TORQUE SCREWDRIVER 21-163 IN/OZ**  
**89622**

**BUY NOW**



**WRENCH®**

## RELATED PRODUCT

Accomplish more with tools you can rely on. Strengthen your collection with GEARWRENCH.



**1/4" Drive Torque Screwdriver 1-6Nm**

89621

★★★★★ 4.5 (22)

**1/4" DRIVE TORQUE SCREWDRIVER 21-163 IN/OZ**

89622

**BUY NOW**



**WRENCH®**



**1/4" Drive Torque Screwdriver 5-25 in/lbs**

89623

★★★★★ 4.5 (22)

High precision torque screwdrivers with co-molded comfort grip handle. High visibility scale.

**1/4" DRIVE TORQUE SCREWDRIVER 21-163 IN/OZ**

89622

**BUY NOW**





**WRENCH®**



**1/4" Drive Torque Screwdriver 10-50 in/lbs**

89624

★★★★★ 4.5 (22)

High precision torque screwdrivers with co-molded comfort grip handle. High visibility scale.

**1/4" DRIVE TORQUE SCREWDRIVER 21-163 IN/OZ**  
**89622**

**BUY NOW**



**WRENCH®**

|  |  |
|--|--|
|  |  |
|--|--|

Email Address\*

|  |
|--|
|  |
|--|

☐ I've read and accept the [privacy policy](#).\*

**SIGN UP**



**WRENCH®**

## SUPPORT

[TORQUE CONVERSION](#)

[CONTACT US](#)

[WARRANTY](#)

[DISTRIBUTOR LOGIN](#)

[RESELLER POLICIES & REGISTRATION](#)

## GEARWRENCH

[INDUSTRIES](#)

[INVENTOR CONNECT](#)

[CAREERS](#)

[PRIVACY POLICY](#)

[PRIVACY RIGHTS CALIFORNIA AND NEVADA](#)

[TERMS OF SERVICE](#)

## RESOURCES

[RESOURCE CENTER](#)

[BROCHURES](#)

[CATALOG](#)

[NEWS RELEASES](#)

[VIDEOS](#)

[BRAND ELEMENTS](#)

[STICKERS](#)



Apex Tool Group

910 Ridgebrook Road, Suite 200

[Sparks, Maryland 21152](#)