

Tool Tutorial: M18 FUEL 1" D-Handle High Torque Impact Wrench

How to customize the cordless M18 FUEL™ 1" High Torque Impact Wrench using ONE-KEY™

You can finally pack up the compressors and hoses. As the world's very first cordless—and most powerful—tool of its class, the **Milwaukee® M18 FUEL™ 1" D-Handle High Torque Impact Wrench** no longer needs them.

The D-Handle is revolutionary in at least one other respect: Thanks to its built-in compatibility with the One-Key digital [asset tracking and smart tool management platform](#), this high torque impact wrench's comprehensive range of settings can be rapidly adjusted in the field from your mobile device.

Get started on the One-Key mobile app

- Login to the One-Key mobile app.
- The homepage, or **Inventory Dashboard**, will display on your screen.
- Make sure your D-Handle is on hand and [added](#) to your One-Key inventory.
- Once you've added your impact wrench to inventory, you'll find and select it from your inventory or nearby devices.

Accessing Custom Drive Control

2,000 ft-lbs of nut-busting torque isn't all the D-Handle brings to the table. This highly customizable piece of hardware comes with **four modes** of speed and power that allow you to safely and efficiently adjust to whatever the job throws your way.

1. **Max Speed:** Use this to set your maximum forward and reverse speed.
2. **Bolt Removal:** Set the speed at which your D-Handle will slow down in reverse once the bolt has broken free.
3. **Precision Mode:** Use this to limit torque output and achieve a repeatable torque.
 - a. Lower the '**Precision Mode**' slider for fewer impacts or increase it for more impacts before the tool automatically shuts off.

- b. Changing both your D-Handle's "**Max Speed**" and '**Precision Mode**' level will change the torque output of your tool. You can then test with a torque wrench to find your desired torque range.
- 4. **Trigger Ramp Up:** Set the amount of time it takes for your D-Handle to reach its maximum RPM. This makes for longer or shorter ramp up times.
 - a. Once you've dialed in your preferred settings, make sure to save them to the physical mode on the tool.
 - b. To learn how to save smart tool modes to the cloud, check out our [Mode Library](#) support article.

Now that your D-Handle is customized to your specifications, you're ready to put it to work.

Taking advantage of the highly customizable settings of the **M18 FUEL™ 1" D-Handle High Torque Impact Wrench** through One-Key is the best way to assure that the most powerful cordless impact wrench in the world performs precisely how you want it to every time.