

How do I use an S/R Interchangeable Head Torque Wrench on a left-hand threaded fastener?



**Sturtevant
Richmont®**

Torque Measurement Systems

Division of Ryeson Corporation
555 Kimberly Drive
Carol Stream, IL 60188
International: (011)847.455.8677
Domestic: 800-877-1347
Fax: 847-455-0347
email: customerservice@sr torque.com

Left hand threaded fasteners are rare, but are used in some specific applications. To use an S/R interchangeable head on one, simply put the head on reversed and use the torque wrench as usual. The wrench will still have its' normal accuracy.

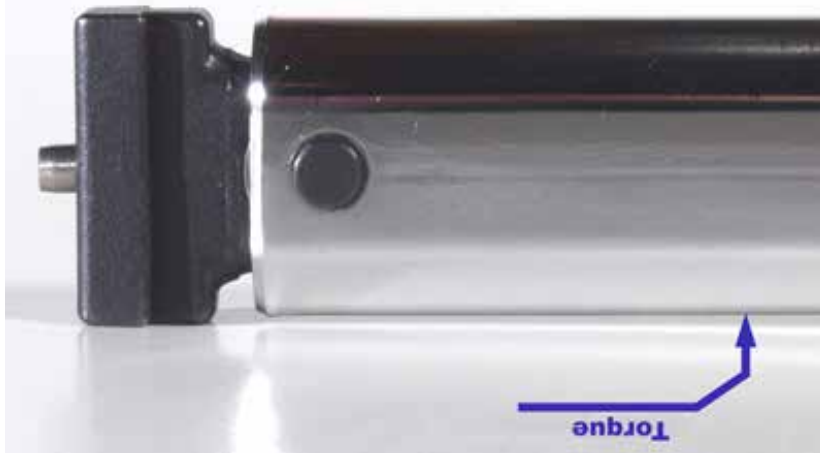
Step 1

Find the direction arrow on the torque wrench. The arrow points down, or clockwise, which is correct for right-hand threaded fasteners.



Step 2

Turn the wrench over. The arrow now points counter-clockwise, or in the left-hand tightening direction.



Step 3

Install the head oriented towards the fastener.



Step 4

Adjust or set the torque as usual.

Step 5

Turn the wrench over and tighten the left hand threaded fastener(s) with the company name and torque arrow facing the fastener.

Step 6

Remove the head so no one can accidentally use the wrench in the wrong direction.