

Torque Wrenches



ANGULAR SCALE PATENT NO 600868 ROC



Fig 1



Fig 3

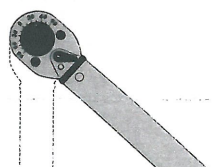


Fig 2

DIRECTION FOR USE.

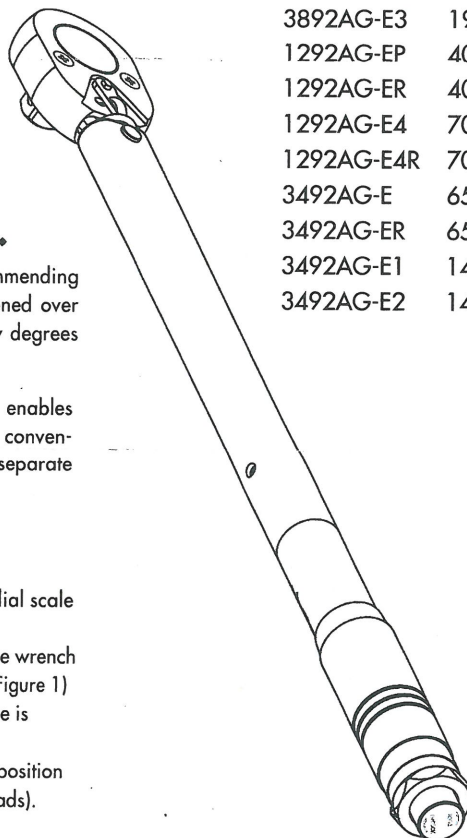
Many manufacturers of engines are now recommending that cylinder head bolts, etc. should be tightened over and above a preset torque rating by so many degrees e.g. 45°.

The Teng Tools Angular Gauge Torque Wrench enables you to do this with one tool rather than using a conventional torque wrench in conjunction with a separate angular gauge.

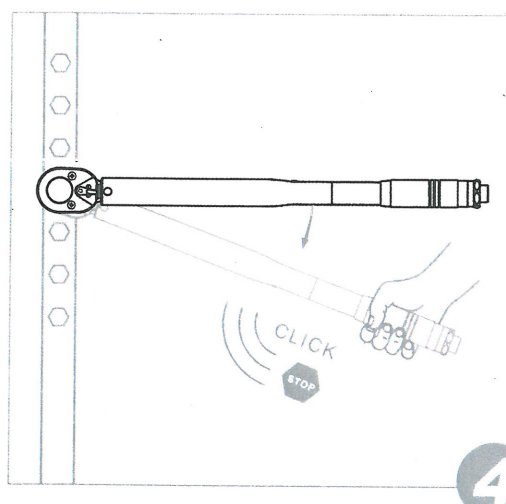
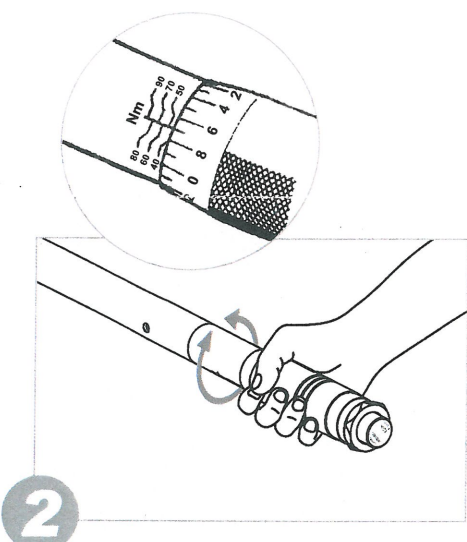
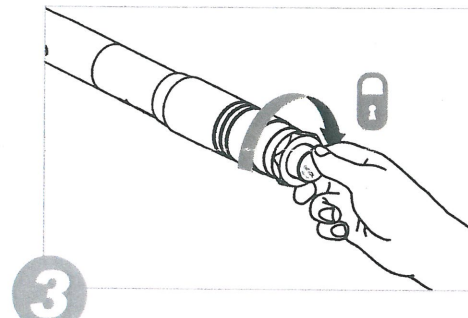
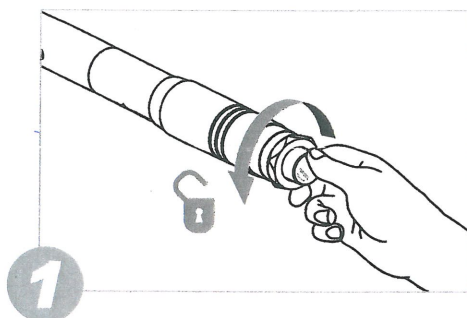
Use is very simple—

1. Preset the arrow to '0' on the 15° increment dial scale (figure 1).
2. Fix the socket to the bolt and line up the torque wrench with a bolt or some other point of reference. (Figure 1)
3. Turn the torque wrench until the required angle is reached on the dial scale (Figure 2).
4. Rotate the torque wrench back to its original position in a clockwise direction (for conventional threads). (Figure 3).

1492AG-E	5-25Nm
3892AG-E1	5-25Nm
3892AG-E3	19-110Nm
1292AG-EP	40-210Nm
1292AG-ER	40-210Nm
1292AG-E4	70-350Nm
1292AG-E4R	70-350Nm
3492AG-E	65-450Nm
3492AG-ER	65-450Nm
3492AG-E1	140-700Nm
3492AG-E2	140-980Nm



www.tengtools.com



When you lock wrench please don't turn any more for torque by hand.
If the torque wrench has not been used recently it may be necessary to "warm up" or reset the internal mechanism by operating the wrench at the required torque several times (or at least 20-time) on a non important fastening until it clicks. This should be done before using to accurately check torque