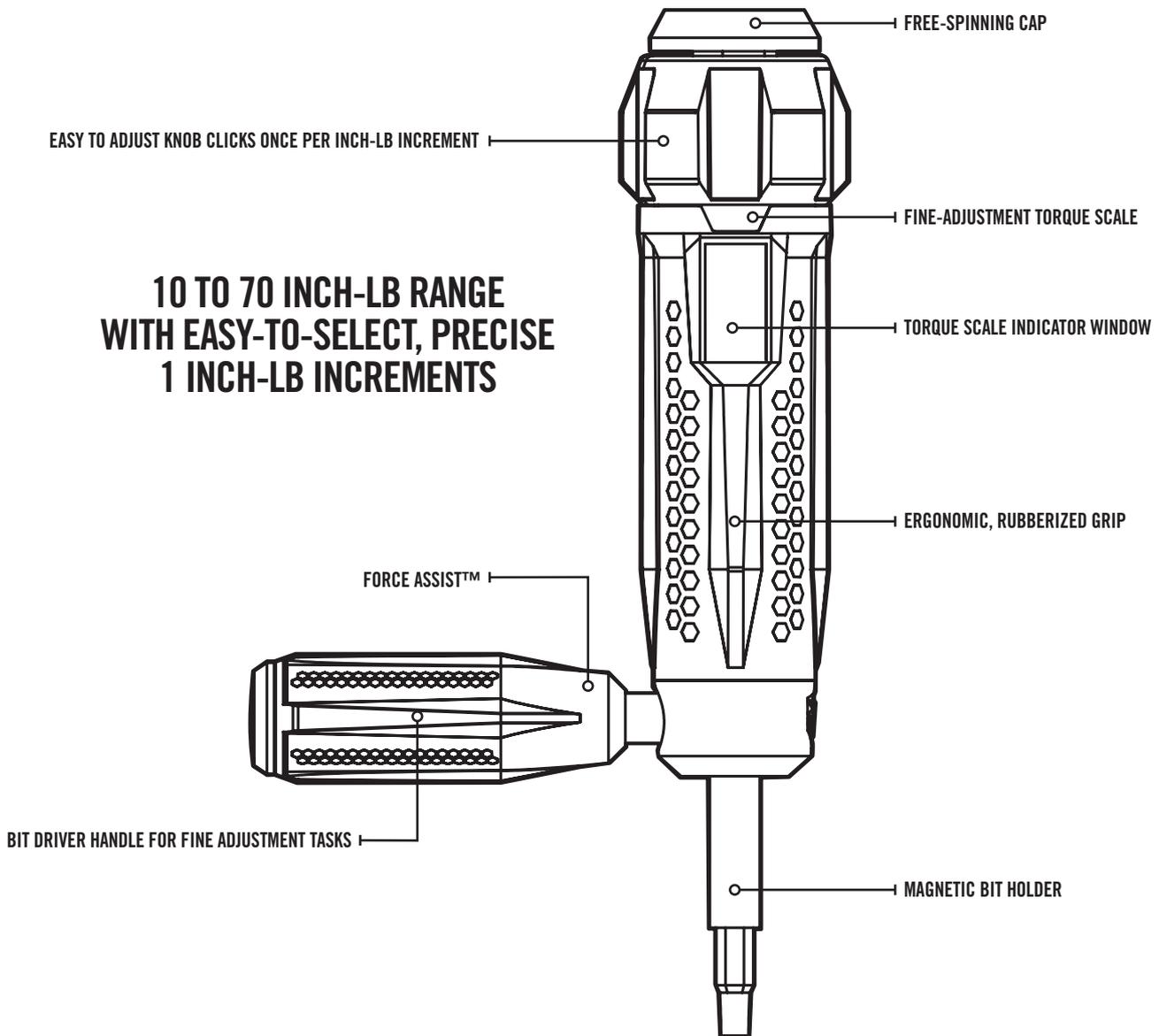


SMART-TORQ® INSTRUCTIONS

USER GUIDE & WARRANTY



SMART-TORQ is an adjustable torque wrench for firearms, firearm accessories and general use. The wrench can be quickly adjusted from 10 to 70 inch-lb in 1 inch-lb increments. Once set to the desired torque, the wrench can be used to precisely tighten fasteners. Once the fastener has reached the desired torque, the wrench clutch plate will slip and deliver an audible and tactile “click”, preventing overtightening. The unidirectional clutch plate will not slip during loosening function. The torque assist and rubberized body allows for an ergonomic grip during high-torque applications.

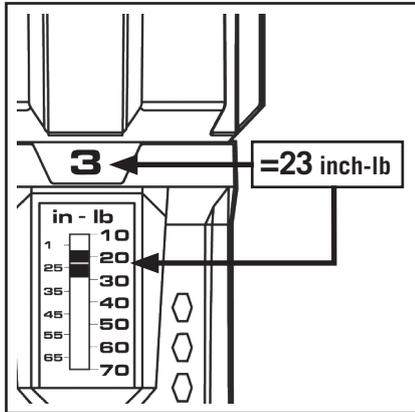
WARRANTY

WARRANTY: LIMITED – 3 YEAR WARRANTY: This product is guaranteed free of defects in materials and workmanship for three years from date of original purchase. Real Avid® will replace or repair any product that proves defective upon our inspection. Use of this product for anything other than its intended purpose is considered misuse and voids this warranty. For warranty service, contact us at RealAvid.com. This warranty excludes damage resulting from deliberate or accidental misuse. This product is not designed for industrial use. Intentional or unintentional use in this type of application will void the warranty. Warranty does not cover rust, stains or corrosion, or normal wear and tear. Repair or replacement is the exclusive remedy under this warranty. Real Avid, its partners and affiliates are not liable for incidental or consequential damage resulting from use. Some states do not allow exclusion or limitation of incidental or consequential damages; therefore, the above exclusions may not apply to you. This warranty gives you specific legal rights, and you may have other rights, which vary from state to state.



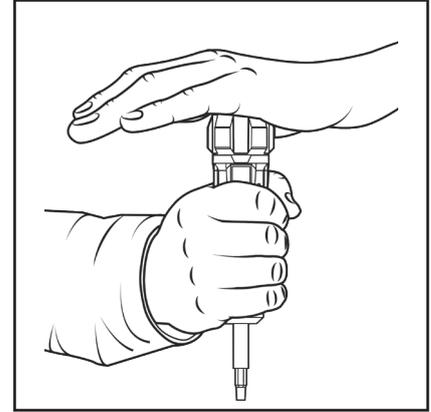
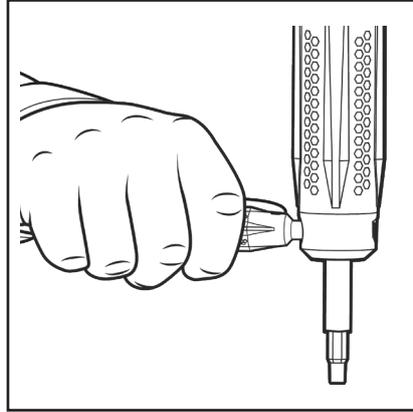
SMART-TORQ®

SAFETY: Before using Smart Torq on a firearm, you must **MAKE SURE THAT THE FIREARM IS UNLOADED AND SAFE** to work on. It is your responsibility to exercise caution during the use of this tool, especially when applying torque. **DO NOT APPLY EXCESSIVE TORQUE.** To avoid injury or damage to your firearm, check for correct fit of all implements carefully before use. To avoid damaging your firearm, make sure that you are using the proper devices to securely hold it in place (gun vise, barrel blocks, upper vise blocks, lower vise blocks etc.).



ADJUSTMENT

Use the adjustment knob to rotate until desired torque is reached, as shown in the two indicator windows. Use the fine-adjustment indicator on the adjustment knob for 1 inch-lb increments. Refer to manufacturer's recommendation for appropriate torque value.



USE

Attach Force Assist™ for improved control at high-torque applications. Hand rotate fastener into position to prevent cross threading. Attach driver bit for required application. Place hand on free-spinning cap and apply downward pressure on wrench. Apply torque. Fastener will tighten until torque wrench clutch plate slips with an audible “click”. This indicates that the fastener has been tightened with the appropriate level of torque.

TIPS

Start threading a fastener several twists by hand before using a torque wrench to avoid stripping threads.

One “click” will deliver the correct amount of torque. Several applications of torque are not required.

Smart-Torq operates in a unidirectional manner. It will “click” at the indicated torque when tightening conventional fasteners. It will not function as a torque wrench during loosening operation.

Use Force Assist for heavy torque applications. Remove Force Assist Handle for quick adjustment or fine application of torque. The Force Assist Handle can be used for non-torque wrench bit driving.

The small bit driver can be used with a small tap hammer to free stuck fasteners.

MAINTENANCE

Smart-Torq is lubricated for life, do not apply lubricant.

Keep free from dirt and moisture. Do not submerge in water.

Adjust Smart-Torq to lowest torque setting once operation is complete. Storage of wrench while spring is compressed can cause loss of accuracy or damage. Store in a cool, dry area.

WARNINGS

Do not apply impact or use as a ratcheting device.

Unidirectional torque wrench should not be used on non-standard fasteners with left-hand threads.

Do not adjust wrench beyond **70 inch-lb.**

Do not disassemble wrench. There are no user-serviceable parts.

TO FRIENDS AND CUSTOMERS: As the owners of Real Avid, authenticity isn't just a strategy here. It's a guiding philosophy. It arises out of our faith and personal relationships with Jesus Christ. We know that our creativity and success ultimately comes from Him. He cares about each of us and about our customers. We're not perfect, but we are committed to following Him in our personal and business lives.

We look forward to growing our relationship with you and continuing to earn our place.



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