

THE SOLUTION TO YOUR ASSEMBLY PROBLEMS

Since its introduction, TORX PLUS® Drive has consistently outperformed every other drive system. Its longer tool life and optimal torque transfer have enhanced product reliability, increased productivity, and reduced total assembly costs on assembly lines in a multitude of industries around the world.

Elliptically-based Geometry

- Broadens contact surface to maximize engagement of driver and recess
- Eliminates damaging point-to-point contact

0° Drive Angle

- Optimizes torque transmission
- Virtually eliminates radial stresses to increase tool bit life
- Allows use of thinner-walled recesses

Six Lobes With Large Cross-Sectional Areas

- Allows faster tool engagement
- Maximizes torque transfer
- Increases torsional strength

Vertical Sidewalls & Reduced Recess Fallaway

- Increases tool engagement
- Virtually eliminates camout
- Ensures proper torque transfer
- Greatly reduces end load requirements
- Minimizes tool slippage and damage it can cause
- Can reduce fatigue and muscular stress during manual assembly of fasteners

Greatly Increased Strength and Reliability

- 100% average improvement in driver bit life; many users of the TORX PLUS Drive System have driven 2 to 10 times more fasteners per drive tool
- 25% average improvement in driver bit torsional strength
- Increased bit strength allows for higher removal torque capability

Inch & Metric In One Drive Tool

- Same-sized drive tool seats both inch- and metric-sized fasteners
- Add or convert to metrics without a tooling change
- Reduce the number of tools required by field service personnel

Compatible with TORX® Drive for Field Service

- TORX Drive tools can be used to remove and reinstall TORX PLUS Drive recess fasteners

