



THE SHAPE CHANGER

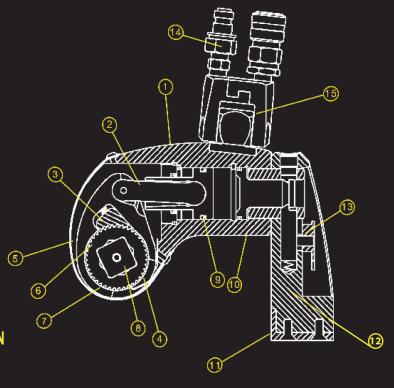
SQ

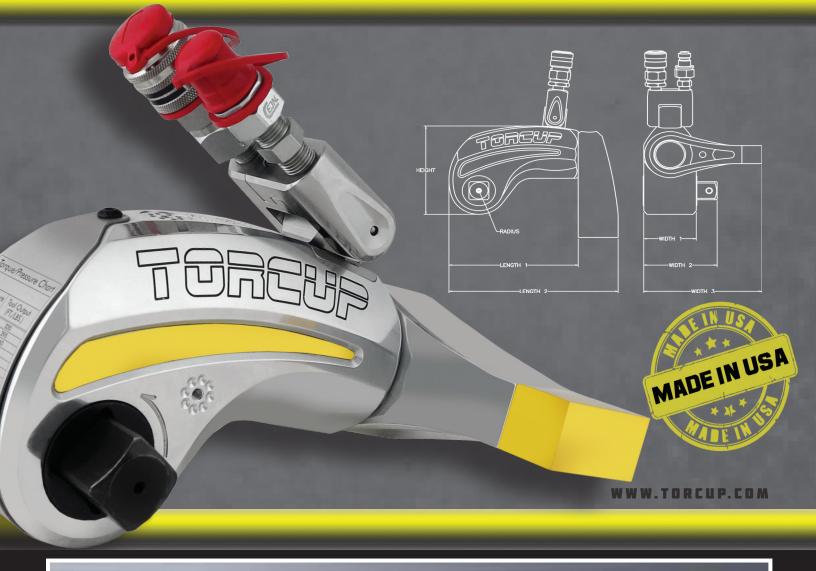
UNI-SWIVEL SQUARE DRIVE HYDRAULIC TORQUE WRENCH THE WRENCH WITH CURVES

THE HYDRAULIC WRENCH WITH A SHAPE LIKE NO OTHER ... FOR A REASON! EVERY ANGLE, EVERY CURVE, EVERY FEATURE ON THE SQ SERIES IS DESIGNED WITH A PURPOSE. FROM A BLANK SHEET OF PAPER, WE TOOK 20 YEARS OF HYDRAULIC WRENCH KNOWLEDGE AND CREATED A WRENCH WITH A SHAPE WHICH IS UNIQUELY TORCUP. WITHIN THE BEAUTY OF THE SQ IS THE STRONGEST AND LONGEST TROUBLE-FREE OPERATING MECHANISM DESIGNED. THE PURPOSELY ENGINEERED THREE MOVING PARTS WITHIN THE SQ ARE THE RESULT OF 20 YEARS OF ON-SITE APPLICATION KNOWLEDGE. THE COMBINATION OF THE HIGHEST GRADE AEROSPACE ALLOYS AND FUTURISTIC MACHINING TECHNIQUES CREATE AN OUTPUT EFFICIENCY GREATER THAN ANY OTHER WRENCH ON THE MARKET. SIMPLY PUT...THERE IS NO COMPARISON TO THE SQ SERIES HYDRAULIC TORQUE WRENCH.

THE POWER INSIDE

- 1. PATENTED MONO-BODY HOUSING
- 2. BALANCED DRIVE ROD
- 3. MULTI-TOOTH DRIVE SEGMENT
- 4. ANTI-BACK LASH MECHANISM
- 5. LASER ENGRAVED TORQUE CHART
- 6. MULTI-TOOTH RATCHET
- 7. ONE PIECE DRIVE PLATE
- **8 PUSH-THROUGH DRIVE**
- 9. SINGLE SEAL PISTON
- **10. DIRECT HOUSING REACTION**
- 11. STEEL REACTION BOOT
- 12. LONG LENGTH REACTION ARM
- 13. REACTION ARM THUMB RELEASE BUTTON
- 14. QUICK CONNECT NO-DRIP COUPLERS
- 15. 180° X 360° SINGLE SWIVEL MOVEMENT





POWER ENGINEERED

MODEL NUMBER	SQ-1	SQ-3	SQ-5	SQ-10
SQUARE DRIVE	3/4"	1"	1 1/2"	1 1/2"
MIN. TORQUE (ft/lbs)	132	292	587	1198
MAX. TORQUE (ft/lbs)	1345	3425	5922	11908
MIN. TORQUE (nm)	179	396	796	1624
MAX. TORQUE (nm)	1824	4644	8029	16145
OUTPUT ACCURACY	+/-3%	+/-3%	+/-3%	+/-3%
REPEATABILITY	100%	100%	100%	100%
DUTY CYCLE	100%	100%	100%	100%
TOOL WEIGHT (lbs)	5.5	11.0	18.5	32.0
TOOL WEIGHT (kgs)	2.5	5.0	8.4	14.5
HEIGHT (in)	3.76	4.91	6.05	7.34
HEIGHT (mm)	95.5	124.7	153.6	186.4
LENGTH 1 (in)	4.91	6.48	7.95	9.85
LENGTH 1 (mm)	124.7	164.5	201.9	250.1
LENGTH 2 (in)	6.47	8.48	10.70	2.85
LENGTH 2 (mm)	164.3	215.3	271.7	326.3
RADIUS (in)	0.99	1.31	1.57	2.13
RADIUS (mm)	25.1	33.2	39.8	54.1
WIDTH 1 (in)	2.0	2.63	3.13	3.95
WIDTH 1 (mm)	50.8	66.8	79.5	100.3
WIDTH 2 (in)	2.75	3.68	4.64	5.47
WIDTH 2 (mm)	69.8	93.5	117.8	138.9
WIDTH 3 (in)	4.61	5.92	7.0	8.74
WIDTH 3 (mm)	117.0	150.3	177.8	222.0











SERIES UNI-SWIVEL **SQUARE DRIVE** HYDRAULIC TORQUE WRENCH UNIQUE - THE SHAPE THAT FITS **ENDURING** - 20 YEARS OF ENGINEERING ADAPTABLE - ACCESSORIES FOR EVERYWHERE





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