



SQ

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

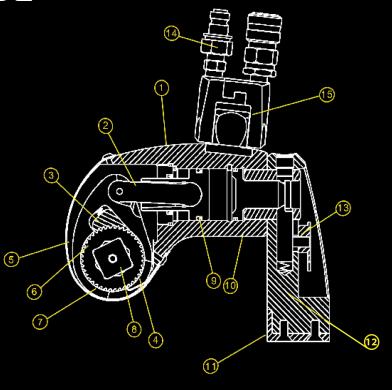
THE HYDRAULIC WRENCH WITH A SHAPE LIKE NO OTHER ... FOR A REASON! EVERY ANGLE, EVERY CURVE, EVERY FEATURE ON THE SQ SERIES IS DESIGNED WITH A PURPOSE. FROM A BLANK SHEET OF PAPER, WE TOOK 20 YEARS OF HYDRAULIC WRENCH KNOWLEDGE AND CREATED A WRENCH WITH A SHAPE WHICH IS UNIQUELY TORCUP. WITHIN THE BEAUTY 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. OUICK 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 (lbf-ft)	165	350	540	990
MAX. TORQUE (lbf-ft)	1460	3490	5700	11000
MIN. TORQUE (nm)	173	412	671	1291
MAX. TORQUE (nm)	2023	4805	7825	15062
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	12.85
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

*Reference values only. Consult calibration torque chart provided with tool.











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













SQ SERIES

Made In USA

Four Models From 165 lbf-ft to 11,000 lbf-ft

Every Unit Calibrated In Our ISO17025 Laboratory

Manufactured With AQ **Certified Alloys**

Only Three Moving Parts

Genuine TorcUP Design

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WORLDWIDE HEADQUARTERS 1025 CONROY PLACE EASTON, PA 18040 USA TOLL FREE: 1-888-TORCUP-1 TELEPHONE: 1-610-250-5800 FAX: 1-610-250-2700

WWW.TORCUP.COM









REACTION ARM

CARRYING CASE

*Sold seperately.