





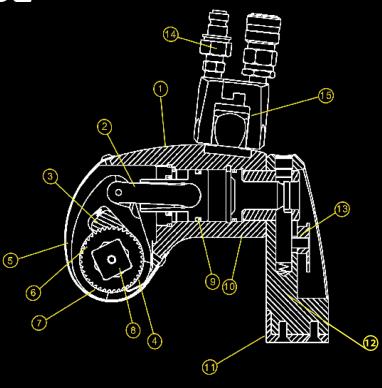
Y 1 

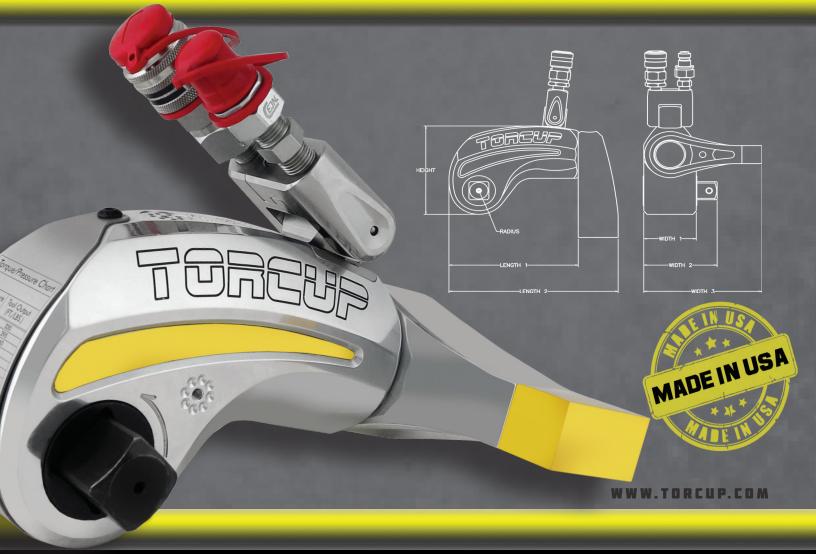
## 

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





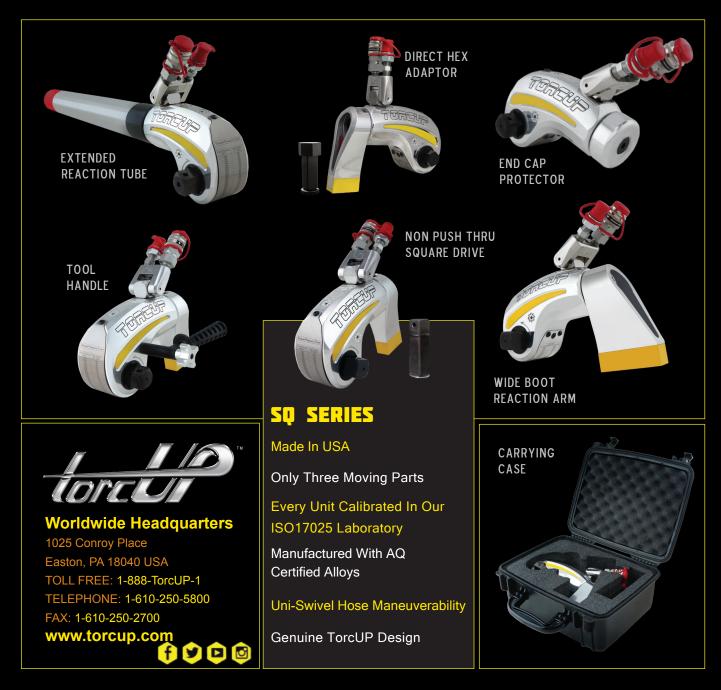
	P	DWER	engin	eered
MODEL NUMBER	SQ-1	SQ-3	SQ-5	SQ-10
SQUARE DRIVE	3/4″	1″	1 1/2″	1 1/2″
MIN. TORQUE (lbf-ft)*	156	379	507	956
MAX. TORQUE (lbf-ft)*	1414	3515	5523	10619
MIN. TORQUE (nm)*	212	515	690	1300
MAX. TORQUE (nm)*	1923	4780	7511	14443
OUTPUT ACCURACY	+/-3%	+/-3%	+/-3%	+/-3%
REPEATABILITY	100%	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 ADAPTABLE - ACCESSORIES FOR EVERYWHERE



TorcUP products are subject to continual development and TorcUP reserves the right to make changes to the specifications and design of their products without prior notice. All rights are reserved. Reproduction in whole or in part without permission of TorcUP Inc. is prohibited.