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Pump Option

Battery

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For over 30 years...

With a background spanning well over 30 years Torc LLC has evolved to address the need for high quality equipment at an affordable price, these are the workhorses of the torque world. No frills, no fuss, just get the job done all day everyday.

- Accuracy
- Realiability
- · Outstanding weight to torque ratio
- Lower cost and reduced maintenance
- Anti-lock tools with no need for an anti-jam mechanism
- Internal ratchet prevents significant roll back with each cycle which results in a faster tool

Warranty:

TORC LLC equipment is engineered to the latest technological standards and is backed by our exclusive 13-month warranty. In the event of a product failure, we will either fix or replace your unit. Free loaner tools will be provided in case of a product failure within the warranty period.

Calibration:

Each new tool comes with a certificate of calibration to ensure proper torque output according to factory certified torque output values. Utilizing one of the industries top calibration machines with state of the art torque transducers, we can help calibrate your existing hydraulic torque wrenches as well, regardless of the brand or make. The internal moving parts on any hydraulic torque wrench can cause friction which can lead to distortion and an incorrect torque value. Frequently calibrating your tools will provide the necessary service and ensure they are working correctly and efficiently.

If you have any questions, contact us at info@torc.com.

Bullet-proof american engineering

Allows our tools to perform in the harshest conditions. From the cold of Siberia, to the heat of the desert, to the depths of the gulf.

The critical path in Maintenance, starts and ends with bolting.

TORC has authorized distributors that carry stock for quick delivery. Our 30 plus years in the business allows our distributors access to our application and field experience to assist you in finding the correct tool for your bolting application.

Contact your local tool distributor or www.TORC.com and ask for a genuine TORC Tool.

The Simplification of Preventive Maintenance for All Heavy Industries:





TP

Dual Speed Torque Gun

- Calibrated torque output up to 5,000 ft-lbs
- Quick switch from fast rundown to accurate torque
- Fixtures available for all challenging applications
- Built to withstand heavy use in all industries
- Industry leading power-to-weight ratio



Model	H (Inch)	W (Inch)	L (Inch)	R (Inch)	Drive (Inch)	Weight (Lbs)		que lbs)
							MIN.	MAX.
TTP-1	7.06	2.72	8.82	1.25	³ / ₄ "	8.80	200	1,250
	(179.32 mm)	(69.09 mm)	(224.03 mm)	(31.75 mm)	(19.05 mm)	(3.99 <i>Kg</i>)	(271.16 Nm)	(1694.77 Nm)
TTP-3	7.94	3.53	11.11	1.31	1"	15.75	856	3,180
	(201.68 mm)	(89.66 mm)	(282.19 mm)	(33.27 mm)	(25.40 mm)	(7.14 Kg)	(1160.58 Nm)	(4311.50 Nm)
TTP-5	7.93	3.70	12.24	1.81	1 ½"	20.05	1,200	5,200
	(201.42 mm)	(93.98 mm)	(310.90 mm)	(45.97 mm)	(38.10 mm)	(9.10 Kg)	(1626.98 Nm)	(7050.25 Nm)



FRL (Filter, Regulator and Lubrication) Unit. For use with all torque guns. Optional Silencer Unit to reduce operational noise by 35%, down to a very low 70-75 Db.

(FRL unit sold separately)

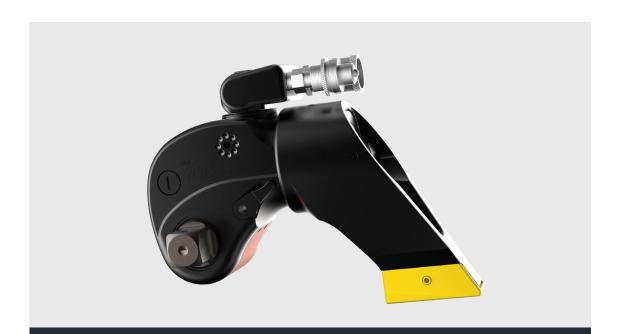


Single Speed Torque Gun

- Accurate torque with low noise and low vibration
- Maximum torque requires only 90 psi
- Extensions available for job specifc applications
- Made from lightweight high-strength material
- Precision gearing produces constant calibrated power
- Highest power-to-weight ratio of any comparable product
- Splined reaction area allows for the use of custom reaction fixtures



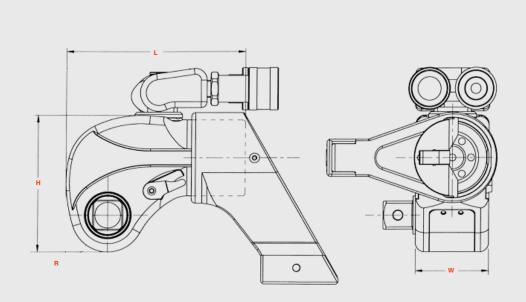
Model	H (Inch)	W (Inch)	L (Inch)	R (Inch)	Drive (Inch)	Weight (Lbs)		que lbs)
							MIN.	MAX.
TTP25	7.06	2.72	7.15	1.25	³ ⁄ ₄ "	7.20	85	250
	(179.32 mm)	(69.09 mm)	(181.61 mm)	(31.75 mm)	(19.05 mm)	(3.27 Kg)	(115.25 Nm)	(338.95 Nm)
TTP5	7.32	2.74	8.07	1.25	³ ⁄ ₄ "	7.20	175	500
	(185.93 mm)	(69.60 mm)	(204.98 mm)	(31.75 mm)	(19.05 mm)	(3.27 Kg)	(237.27 Nm)	(677.91 Nm)
TTP-1	7.06	2.72	8.82	1.25	³ ⁄ ₄ "	8.80	200	1,250
	(179.32 mm)	(69.09 mm)	(224.03 mm)	(31.75 mm)	(19.05 mm)	(3.99 <i>Kg</i>)	(271.16 Nm)	(1694.77 Nm)
TTP-2	7.94 <i>(201.68 mm)</i>	3.53 (89.66 mm)	10.46 <i>(265.68 mm)</i>	3.25 (82.55 mm)	1" (25.40 mm)	14.50 (6.58 Kg)	521 (706.38 Nm)	2,190 (2969.24 Nm)
TTP-3	7.94	3.53	11.11	1.31	1"	15.75	856	3,180
	(201.68 mm)	(89.66 mm)	(282.19 mm)	(33.27 mm)	(25.40 mm)	(7.06 Kg)	(1160.58 Nm)	(4311.50 Nm)
TTP-5	7.93	3.70	12.24	1.81	1 ½"	20.05	1,200	5,200
	(201.42 mm)	(93.98 mm)	(310.90 mm)	(45.97 mm)	(38.10 mm)	(9.10 Kg)	(1626.98 Nm)	(7050.25 Nm)
TTP-8	8.03	3.69	13.00	1.81	1 ½"	26.50	1,775	8,035
	(203.96 mm)	(93.73 mm)	(330.20 mm)	(45.97 mm)	(38.10 mm)	(12.02 Kg)	(2406.58 Nm)	(10894.00 Nm)



TTS

Square Drive Tool

- 180/360 degree multi-positon hose couplers allows for no hose interference on all jobs
- Highest quality aluminum and steel alloys for durability and longevity
- Manufactured & assembled in the U.S.A. with the highest level of material and quality control



All tools and pumps are subject to a 13 months free repair/replacement guaranty on failure.

Data subject to change without notice. *Max. Torque Range.

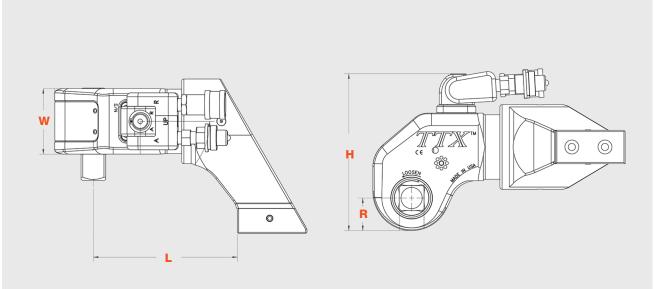
Model	H (Inch)	W (Inch)	L (Inch)	R (Inch)	Drive (Inch)	Weight (Lbs)		que ·lbs)
							MIN.	MAX.
TTS7	3.00	1.62	3.96	0.81	³ / ₄ "	2.70	123	822
	(76.20 mm)	(41.15 mm)	(100.58 mm)	(20.57 mm)	(19.05 mm)	(1.23 Kg)	(166.77 Nm)	(1114.48 Nm)
TTS-1	3.66	1.97	4.88	0.98	³ / ₄ "	3.95	201	1,340
	(92.96 mm)	(50.04 mm)	(123.95 mm)	(24.89 mm)	(19.05 mm)	(1.79 Kg)	(272.52 Nm)	(1816.80 Nm)
TTS-3	4.88	2.63	6.34	1.31	1"	8.30	484	3,230
	(123.95 mm)	(66.80 mm)	(161.04 mm)	(33.27 mm)	(25.40 mm)	<i>(3.77 Kg)</i>	(656.22 Nm)	(4379.29 Nm)
TTS-5	5.85	3.16	7.61	1.57	1"	14.20	838	5,589
	(148.59 mm)	(80.26 mm)	(193.29 mm)	(39.88 mm)	(25.40 mm)	(6.44 Kg)	(1136.18 Nm)	(7577.67 Nm)
TTS-10	7.32	3.95	9.51	1.96	1 ½"	24.80	1,728	11,519
	(185.93 mm)	(100.33 mm)	(241.55 mm)	(49.78 mm)	(38.10 mm)	(11.25 Kg)	(2342.85 Nm)	(15617.67 Nm)
TTS-15	8.06	4.38	10.55	2.18	2 ½"	36.00	2,388	15,920
	(204.72 mm)	(111.25 mm)	(267.97 mm)	(55.37 mm)	(63.50 mm)	(16.33 Kg)	(3237.69 Nm)	(21584.62 Nm)
TTS-20	8.87	4.73	11.41	2.36	2 ½"	43.40	2,964	19,757
	(225.30 mm)	(120.14 mm)	(289.81 mm)	(59.94 mm)	(63.50 mm)	(19.69 Kg)	(4018.64 Nm)	(26786.90 Nm)
TTS-35	10.79	5.82	14.03	2.90	2 ½"	77.45	5,564	37,095
	(274.07 mm)	(147.83 mm)	(356.36 mm)	(73.66 mm)	(63.50 mm)	(35.13 Kg)	(7543.77 Nm)	(50294.07 Nm)



TTX

Square Drive Tool

- 180/360 degree multi-positon hose couplers allows for no hose interference on all jobs
- Efficient design with 3 moving parts for simple and inexpensive repairs of internals
- Highest quality aluminum and steel alloys for durability and longevity
- Manufactured & assembled in the U.S.A. with the highest level of material and quality control



All tools and pumps are subject to a 13 months free repair/replacement guaranty on failure.

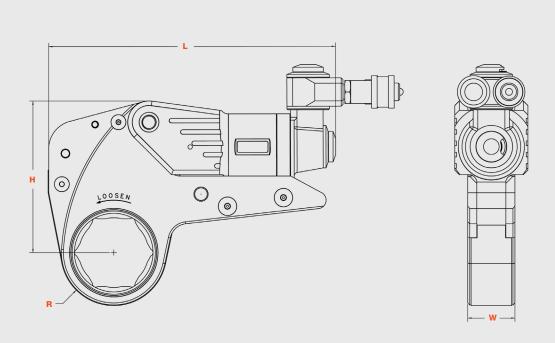
Data subject to change without notice. *Max. Torque Range.

Model	H (Inch)	W (Inch)	L (Inch)	R (Inch)	Drive (Inch)	Weight (Lbs)		que lbs)
							MIN.	MAX.
TTX-1	4.92	1.97	7.74	0.99	³ / ₄ "	3.30	168	1,235
	(124.97 mm)	(50.04 mm)	(196.60 mm)	(25.15 mm)	(19.05 mm)	(1.50 Kg)	(227.78 Nm)	(1674.44 Nm)
TTX-3	6.39	2.63	10.15	1.31	1"	4.05	446	3,100
	(162.31 mm)	(66.80 mm)	(257.81 mm)	(33.27 mm)	(25.40 mm)	(1.84 Kg)	(604.70 Nm)	(4203.04 Nm)
TTX-5	7.62	3.16	11.88	1.57	1 ½"	8.50	880	6,130
	(193.55 mm)	(80.26 mm)	(301.75 mm)	(39.88 mm)	(38.10 mm)	(3.86 Kg)	(1193.12 Nm)	(8311.16 Nm)
TTX-7	8.51	3.57	13.49	1.85	1 ½"	19.20	1,187	8,437
	(216.15 mm)	(90.68 mm)	(342.65 mm)	(46.99 mm)	(38.10 mm)	(8.71 Kg)	(1609.36 Nm)	(11439.04 Nm)
TTX-11	9.08	3.95	15.01	1.97	1 ½"	20.05	1,580	10,942
	(230.63 mm)	(100.33 mm)	(381.25 mm)	(50.04 mm)	(38.10 mm)	(9.10 Kg)	(2142.19 Nm)	(14835.36 Nm)
TTX-21	10.46	4.73	18.31	2.29	2 ½"	25.00	2,716	19,116
	(265.68 mm)	(120.14 mm)	(465.07 mm)	(58.17 mm)	(63.50 mm)	(11.34 Kg)	(3682.40 Nm)	(25917.82 Nm)
TTX-30	10.10	5.64	20.44	2.29	2 ½"	64.70	4,448	29,650
	(256.54 mm)	(143.26 mm)	(519.18 mm)	(58.17 mm)	(63.50 mm)	(29.35 Kg)	(6030.68 Nm)	(40200.00 Nm)



Limited Clearance Tool

- The most used limited clearance torque wrench in the world
- Built to withstand the rigors of daily use in heavy industry
- Versatile for use with hex, 12-point, castle-nut sockets, etc.
- Eight models with torque output up to 59,110 ft-lbs
- Uniswivel technology for free movement and positioning of tool and hoses
- Available with Square Drive Conversion Link for use with hex and allen sockets



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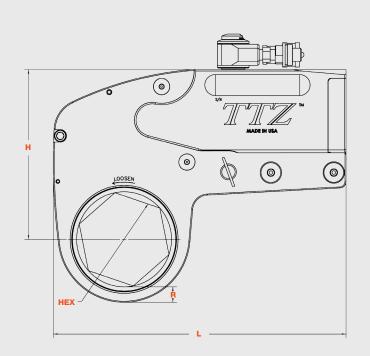
Data subject to change without notice. *Max. Torque Range.

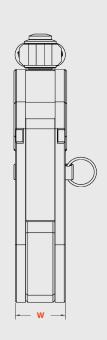
Model	H (Inch)	W (Inch)	L (Inch)	R (Inch)	Drive (Inch)	Weight (Lbs)		que ·lbs)
							MIN.	MAX.
TTL-2	4.02 (102.11 mm)	1.94 (49.27 mm)	7.33 (186.18 mm)	1.03 to 1.98 (26.16 to 50.29 mm)	³ / ₄ " (19.05 mm)	2.05 (0.93 Kg)	243 (329.46 Nm)	1,687 (2287.27 Nm)
TTL-4	5.36 (136.14 mm)	2.58 (65.53 mm)	10.06 (255.52 mm)	1.32 to 2.67 (33.53 to 67.82 mm)	1" (25.40 mm)	4.25 (1.93 Kg)	580 (786.37 Nm)	3,855 (5226.68 Nm)
TTL-8	6.69 (169.93 mm)	2.23 (56.64 mm)	12.08 (306.83 mm)	1.78 to 2.91 (45.21 to 73.91 mm)	1 ½" (38.10 mm)	7.15 (3.24 Kg)	1,142 (1548.34 Nm)	8,149 (11048.56 Nm)
TTL-14	8.04 (204.22 mm)	3.63 (92.20 mm)	14.14 (359.16 mm)	2.62 to 3.48 (66.55 to 88.39 mm)	1 ½" (38.10 mm)	11.30 (5.13 Kg)	2,010 (2725.19 Nm)	13,398 (18165.25 Nm)
TTL-20	9.08 (230.63 mm)	4.38 (111.25 mm)	14.41 (366.01 mm)	2.58 to 4.21 (65.53 to 106.93 mm)	2 ½" (63.50 mm)	14.85 (6.74 Kg)	2,676 (3628.17 Nm)	17,843 (24191.86 Nm)
TTL-30	10.71 <i>(272.03 mm)</i>	5.17 (131.32 mm)	16.80 (426.72 mm)	3.02 to 4.71 (76.71 to 119.63 mm)	2 ½" (63.50 mm)	23.80 (10.80 Kg)	4,578 (6206.94 Nm)	30,982 (42005.95 Nm)
TTL-45			CALL FOR	R MORE INFORMAT	ΓΙΟΝ, 1-888-	444-TORC		



Limited Clearance Tool

- Multi-position hose couplers for no hose interference on all jobs
- Simple connect hex links for quick and easy hex size changes
- Efficient design for simple and inexpensive repairs of internals
- Highest quality internal metals for durability and long life
- Manufactured & Assembled in the USA with the highest level of material and quality control
- Slim design allows tool to fit anywhere a square drive tool will not





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Data subject to change without notice. *Max. Torque Range.

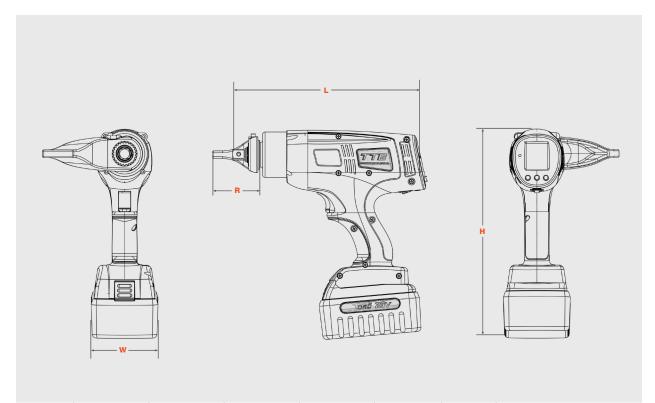
Model	H (Inch)	W (Inch)	L (Inch)	R (Inch)	HEX (Inch)	Weight (Lbs)		que ·lbs)
							MIN.	MAX.
TTZ-2	3.73 (94.74 mm)	1.25 (31.75 mm)	6.97 (177.04 mm)	0.38 (9.65 mm)	1 to 2 3/8 (25.40 to 60.33 mm)	3.30 (1.50 Kg)	269 (364.72 Nm)	1,875 (2542.16 Nm)
TTZ-4	5.51 (139.95 mm)	1.67 (42.42 mm)	9.20 (233.68 mm)	0.51 (12.95 mm)	1 7/16 to 3 1/8 (36.51 to 79.38 mm)	7.20 (3.27 Kg)	655 (888.06 Nm)	4,538 (6152.70 Nm)
TTZ-8	6.53 (165.86 mm)	2.10 (53.34 mm)	11.62 (295.15 mm)	0.72 (18.29 mm)	2 to 3 7/8 (50.80 to 98.43 mm)	11.90 (5.40 Kg)	1,202 (1629.69 Nm)	8,308 (11264.14 Nm)
TTZ-14	8.04 (204.22 mm)	2.50 (63.50 mm)	13.88 (352.55 mm)	0.73 (18.54 mm)	2 3/4 to 4 5/8 (69.85 to 117.48 mm)	19.30 (8.75 Kg)	2,062 (2795.70 Nm)	14,576 (19762.40 Nm)
TTZ-20	8.87 <i>(225.30 mm)</i>	3.00 (76.20 mm)	14.81 (376.17 mm)	0.92 (23.37 mm)	3 1/8 to 5 3/8 (79.38 to 136.53 mm)	25.00 (11.34 Kg)	3,080 (4175.92 Nm)	21,891 (29680.21 Nm)
TTZ-30	10.95 (278.13 mm)	3.75 (95.25 mm)	18.52 (470.15 mm)	1.00 (25.40 mm)	3 3/8 to 6 1/2 (85.73 to 165.10 mm)	47.70 (21.64 Kg)	5,394 (7313.28 Nm)	36,777 (49862.92 Nm)



TTB

Portable Battery Gun

- The TTB is an affordable precision bolting system with built-in data recording
- Set your desired torque output on the TTB's display and pull the trigger to get precise, repeatable torque without excessive noise or vibration
- The 18-Volt lithium-ion battery provides long lasting operation with a quick recharge time to keep the job going



Model	H (Inch)	W (Inch)	L (Inch)	R (Inch)	Drive (Inch)	Weight (Lbs)		que lbs)
							MIN.	MAX.
TTB25	10.83	3.46	10.16	2.35	1/2"	7.30	25	250
	(275.08 mm)	(87.88 mm)	(258.06 mm)	(59.69 mm)	(12.07 mm)	(3.31 Kg)	(33.90 Nm)	(338.96 Nm)
TTB7	10.83	3.46	10.80	2.38	3/4"	8.22	150	700
	(275.08 mm)	(87.88 mm)	(274.32 mm)	(60.45 mm)	(19.05 mm)	(3.73 Kg)	(203.37 Nm)	(949.07 Nm)



The TTB's industrial-strength gear box is driven by a brushless DC motor connected to a non-impacting gearbox to deliver torque faster, smoother and more reliably than manual clicker wrenches, impact wrenches and other tightening tools.



HYFLOW115/230/380v

The HYFLOW 115V/230V power pack is one of the fastest power packs available. It has a 7.75 liter reservoir and 4 port manifold that assures parallel joint closure faster with less passes from a safe distance.



HYFLOW Air

The HYFLOW AIR is a super high-flow, 770 cu. in. heavy duty Power Pack for hydraulic torque tools and for all 10,000 psi equipment. It is supplied with built in air filter/lubricator and has a resevoir of 7.75 liters as well as 4 port manifold.



DYNAMIC115/230v

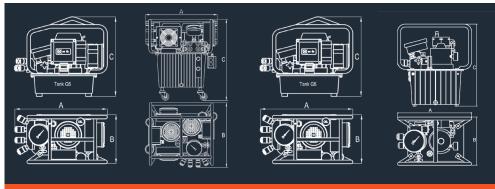
When low weight and compact size is mandatory, no other 2.3 liter reservoir pump can meet the performance of DYNAMIC.



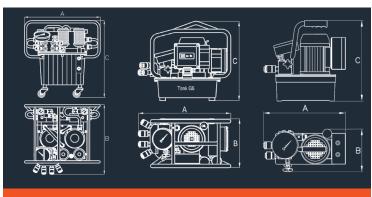
HYFLOW

Twin Air

This high-powered twin-motor, 3-stage pump provides twice the speed and oil flow of any other available system. Ideal for very large hydraulic-powered bolting systems or use of large multi-tool systems.

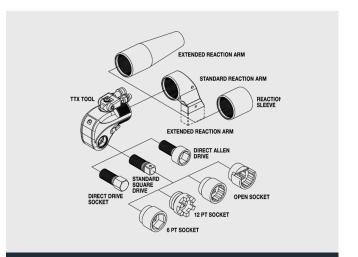


Model	HYFLOW 115/230	HYFLOW TWIN 115/230	HYFLOW WITH OIL COOLER	HYFLOW AIR
Max Pressure	10,000 psi	10,000 psi	10,000 psi	10,000 psi
Max Flow at 60Hz	620 cu. in.	1200 cu. in	620 cu. in	
Max Flow at 50Hz	510 cu. in.	1000 cu. in	510 cu. in.	
Max Flow				770 cu. in.
Weight without oil	44 lbs	130 lbs	57 lbs	46 lbs
Dimensions (A/B/C)	15.5 / 9.9 / 14.8	19 / 15 / 23	18.8 / 9.8 / 16.1	20 / 11 / 16



Model	HYFLOW TWIN AIR	HYFLOW 380V	DYNAMIC 115/230
Max Pressure	10,000 psi	10,000 psi	10,000 PSI
Max Flow at 60Hz		620 cu. in.	250 cu. in.
Max Flow at 50Hz		510 cu. in.	200 cu. in.
Max Flow	1500 cu. in		
Weight without oil	98 lbs	49 lbs	33 lbs
Dimensions (A/B/C)	20 / 16 / 17	17.4 / 10.7 / 16.6	14 / 6 / 13



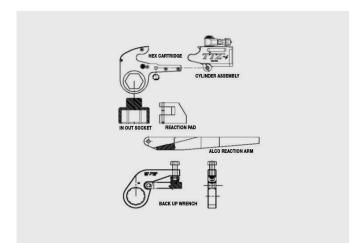


HOSES

Designed Around Safety First 10,000 PSI on a 4:1 safety

ACCESSORIES

From Reaction Arms to Sockets & Drives



ATTACHMENTS

From Backup Wrenches to Reaction Pads

MADE IN THE USA