





LP SERIES Low Profile Hydraulic Torque Wrenches



- ✓ Low Profile✓ Versatile
 - Powerful



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People. Passion. Performance.

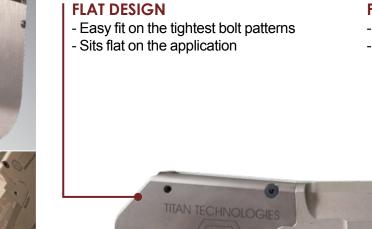






Designed to Fit the Tightest Application





PATENTED MULTI AXIS THRU-SWIVEL

- Allow hose liberty movement
- Greater range of hose position







- Multi surface engaged to better handle deflection forces **MODULAR CONCEPT**

- One cylinder compatible with several links



Model	Range of Hex Sizes		Torque				Cylinder Weight		Range of Link Weight	
			ft.lbs.		Nm				Range of Elink Weight	
	in	mm	min	max	min	max	lbs.	kg	lbs.	kg
LP2	¾ to 2 ⅔	19 to 60	268	1826	363	2476	3.45	1.56	2.2 to 3.5	1 to 1.58
LP4	1 to 3 1/8	25 to 80	504	3451	683	4680	5.8	2.62	5.25 to 7.5	2.38 to 3.4
LP8	1 13 /16 to 4 $^{1}/_{2}$	46 to 115	1075	8024	1458	10881	10.2	4.62	11.4 to 14.1	5.16 to 6.39
LP16	2 3 to 4 11/16	60 to 120	2360	16231	3200	22009	15.5	7.01	19.7 to 27.6	8.91 to 12.5
LP32	3 ⁷ /8 to 6 ¹ /8	98 to 155	5250	33000	7119	44748	18	8.14	32 to 99	14.5 to 44.9
LP48	3 1⁄8 to 6 1⁄8	98 to 155	7125	43000	9662	58308	19.4	8.78	35 to 99	15.84 to 44.9

Product reference / part number will vary depending on your region and option choices.

Specifications are subject to change without notification. Please refer to your regional sales representative for more information.



Superior Bolting Solutions Low Profile, Versatile and Powerful

RELIABLE & EFFICIENT



The Titan WIDE TRACK ratchet tooth design distributes stress evenly, which provides a bigger contact area that delivers the strength to get the job done right every time.

ROBUST DESIGN



Crafted from the highest quality aircraft-grade materials for ultimate strength and durability (AISI 4340 alloy steel)

POWERFUL



The LP series offers an excellent power to weight ratio for easy, powerful and efficient bolting

ACCURACY



Certified torque accuracy of +/-3%

Robust ratchet mechanism assures repeatability

FLAT DESIGN



Low nose and flat design for extremely tight application accessibility

CERTIFIED CALIBRATION



Every tool is provided with a certification of calibration with traceability to NIST by an independent lab – NVLAP – using certified calibration equipment and procedure

All tools are manufactured to ISO 9001/AS9100C:2009 quality standards.

To reduce risk of injury, everyone using, installing, repairing, maintaining, changing accessories on, or working near hydraulic tools must read and understand the instructions of use delivered with the tool, before performing any such task.





Over 110 years of experience Since 1901 the Chicago Pneumatic (CP) name has represented reliability and attention to customer needs, with construction, maintenance and production tools and compressors designed for specific industrial applications. Today, CP has a global reach, with local distributors around the world.

To learn more about our extensive range of tools, construction equipment, industrial and portable compressors, accessories and workshop equipment, please visit www.cp.com.

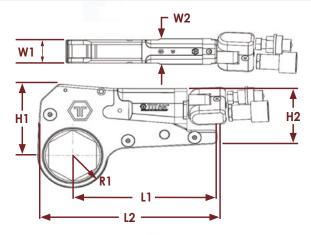


Titan is now part of Chicago Pneumatic

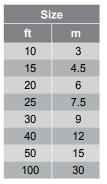
Since 2001, Titan products are in use every day in a wide variety of industries including oil & gas, mining and construction, power plants, shipyards, steel mills, locomotives, off-road equipment and cranes, and all types of industrial service companies supporting these market sectors. Titan hydraulic tools continually satisfy the demands of the industry during construction, production, breakdown, and routine shutdown repair and maintenance.

LP SERIES DIMENSIONS

Dimensions		LP2	LP4	LP8	LP16	LP32	LP48
L1 - Maximum reaction reach	in / mm	7 / 177.8	8.41 / 213.6	11.31 / 287.3	14 / 355.6	16 / 406.4	16 / 406.4
L2 - Overall length	in / mm	8.9 / 226.1	10.7 / 271.8/	14.27 / 362.5	17.95 / 455.9	19.25 / 489	19.25 / 489
H1 - Center of bolt to top of tool	in / mm	3.86 / 98	4.77 / 121.2	6.16 / 156.5	7.25 / 184.2	10.5 / 266.7	10.5 / 266.7
H2 - Back end height	in / mm	3.45 / 87.6	3.78 / 96	6.05 / 153.7	8.5 / 215.9	10.9 / 276.9	10.9 / 276.9
R1 - Tool radius around the bolt	in / mm	1.03 to 1.75 / 26.2 to 44.5	1.31 to 2.3 / 33.3 to 58.4	1.72 to 2.95 / 43.7 to 74.9	1.95 to 3.5 / 49.5 to 88.9	2.5 to 4.75 / 63.5 to 121	2.75 to 4.75 / 69.9 to 121
W1 - Tool width at link	in / mm	1.25 / 31.8	1.62 / 41.1	2.1 / 53.3	2.35 / 59.7	2.55/64.8	2.55 / 64.8
W2 - Tool width at cylinder	in / mm	1.25 / 31.8	1.75 / 44.45	2.1 / 53.3	2.45 / 62.2	2.8 / 71.1	3.1 / 78.7



STEEL TWINLINE HOSE ASSEMBLY





LP SERIES ACCESSORIES



	Accessories				
1	Extented alco arm				
2	Reaction paddle - Flip Flop				
3	Hex reducer				
4	Square drive adapter				
5	Stack socket				
6	Castellated stack socket				
7	Hex drive adapter				

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