

**TX Series Torque Conversion Chart**

**P.S.I./FT./lbs**

Hex Sizes P.S.I.	TX-2		TX-4	TX-8	TX-16		TX-32	
	3/4" to 1-13/16"	1-7/8" to 2-3/8"	All Hex Sizes	All Hex Sizes	2-5/8" to 3-15/16"	4" to 4-5/8"	2-7/16" to 4-5/8"	4-11/16" to 6-1/2"
	19 to 46MM ft./lbs.	47 to 60MM ft./lbs.	All Hex Sizes ft./lbs.	All Hex Sizes ft./lbs.	65 to 100MM ft./lbs.	105 to 115MM ft./lbs.	80 to 115MM ft./lbs.	115 to 155MM ft./lbs.
<b>1,000</b>	192	210	395	830	1,560	1,660	3,190	3,700
<b>1,200</b>	230	252	475	1,001	1,870	1,992	3,880	4,440
<b>1,400</b>	269	294	555	1,173	2,180	2,324	4,570	5,180
<b>1,600</b>	307	336	630	1,344	2,495	2,656	5,260	5,920
<b>1,800</b>	346	378	710	1,516	2,805	2,988	5,950	6,660
<b>2,000</b>	385	420	790	1,688	3,120	3,320	6,636	7,400
<b>2,200</b>	422	462	870	1,865	3,430	3,652	7,282	8,140
<b>2,400</b>	461	504	950	2,042	3,740	3,984	7,928	8,880
<b>2,600</b>	500	546	1,025	2,219	4,050	4,316	8,574	9,620
<b>2,800</b>	537	588	1,105	2,396	4,365	4,648	9,220	10,360
<b>3,000</b>	578	640	1,185	2,574	4,675	4,980	9,866	11,100
<b>3,200</b>	614	681	1,265	2,775	4,990	5,360	10,512	11,840
<b>3,400</b>	653	724	1,345	2,976	5,300	5,644	11,158	12,580
<b>3,600</b>	691	766	1,420	3,177	5,610	5,976	11,804	13,320
<b>3,800</b>	730	809	1,500	3,378	5,925	6,308	12,450	14,060
<b>4,000</b>	771	855	1,580	3,580	6,235	6,650	13,201	14,800
<b>4,200</b>	806	894	1,660	3,735	6,550	6,983	13,861	15,540
<b>4,400</b>	845	937	1,740	3,891	6,860	7,315	14,521	16,280
<b>4,600</b>	883	980	1,815	4,046	7,170	7,648	15,181	17,020
<b>4,800</b>	922	1,022	1,895	4,202	7,485	7,980	15,841	17,760
<b>5,000</b>	964	1,070	1,975	4,358	7,795	8,360	16,500	18,500
<b>5,200</b>	998	1,112	2,055	4,538	8,105	8,694	17,163	19,240
<b>5,400</b>	1,037	1,155	2,135	4,718	8,420	9,029	17,826	19,980
<b>5,600</b>	1,075	1,198	2,210	4,898	8,730	9,363	18,489	20,720
<b>5,800</b>	1,114	1,241	2,290	5,078	9,045	9,698	19,152	21,460
<b>6,000</b>	1,156	1,285	2,370	5,258	9,355	10,100	19,815	22,200
<b>6,200</b>	1,190	1,327	2,450	5,410	9,665	10,437	20,448	22,940
<b>6,400</b>	1,229	1,370	2,530	5,562	9,975	10,773	21,081	23,680
<b>6,600</b>	1,267	1,412	2,605	5,715	10,290	11,110	21,714	24,420
<b>6,800</b>	1,305	1,455	2,685	5,867	10,600	11,447	22,470	25,160
<b>7,000</b>	1,349	1,500	2,765	6,020	10,915	11,720	22,981	25,900
<b>7,200</b>	1,382	1,541	2,845	6,186	11,225	12,055	23,638	26,640
<b>7,400</b>	1,421	1,583	2,925	6,352	11,535	12,390	24,295	27,380
<b>7,600</b>	1,460	1,626	3,000	6,519	11,850	12,725	24,952	28,120
<b>7,800</b>	1,497	1,669	3,080	6,685	12,160	13,005	25,609	28,860
<b>8,000</b>	1,542	1,715	3,160	6,852	12,475	13,510	26,265	29,600
<b>8,200</b>	1,574	1,755	3,240	7,023	12,785	13,848	26,922	30,340
<b>8,400</b>	1,613	1,798	3,320	7,195	13,095	14,186	27,579	31,080
<b>8,600</b>	1,651	1,840	3,395	7,366	13,405	14,523	28,236	31,820
<b>8,800</b>	1,690	1,883	3,475	7,538	13,720	14,861	28,893	32,560
<b>9,000</b>	1,735	1,929	3,555	7,710	14,030	15,020	29,550	33,300
<b>9,200</b>	1,766	1,969	3,635	7,894	14,345	15,354	30,206	34,040
<b>9,400</b>	1,805	2,011	3,710	8,078	14,655	15,688	30,862	34,780
<b>9,600</b>	1,843	2,054	3,790	8,262	14,965	16,021	31,518	35,520
<b>9,800</b>	1,882	2,097	3,870	8,446	15,280	16,355	32,174	36,260
<b>10,000</b>	1,928	2,145	3,950	8,630	15,595	16,600	32,830	37,000

Disclaimer: Please consult the calibration torque chart specific to your purchase or rental tool.

<b>TX-45 Torque Conversion Chart</b>		
<b>P.S.I./FT./lbs</b>		
	<b>TX-45</b>	
<b>Hex</b>	2 7/16" to 4 5/8"	4 11/16" to 6 1/2"
<b>Sizes</b>	80mm to 115mm	115mm to 155mm
<b>P.S.I.</b>	ft./lbs.	ft./lbs.
<b>1,000</b>	4,685	4,852
<b>1,200</b>	5,415	5,779
<b>1,400</b>	6,145	6,706
<b>1,600</b>	6,875	7,633
<b>1,800</b>	7,605	8,560
<b>2,000</b>	8,338	9,485
<b>2,200</b>	9,180	10,440
<b>2,400</b>	10,022	11,395
<b>2,600</b>	10,864	12,350
<b>2,800</b>	11,706	13,305
<b>3,000</b>	12,548	14,260
<b>3,200</b>	13,422	15,202
<b>3,400</b>	14,296	16,144
<b>3,600</b>	15,170	17,086
<b>3,800</b>	16,044	18,028
<b>4,000</b>	16,921	18,970
<b>4,200</b>	17,762	19,914
<b>4,400</b>	18,603	20,858
<b>4,600</b>	19,444	21,802
<b>4,800</b>	20,285	22,746
<b>5,000</b>	21,130	23,690
<b>5,200</b>	21,978	24,637
<b>5,400</b>	22,826	25,584
<b>5,600</b>	23,674	26,531
<b>5,800</b>	24,522	27,478
<b>6,000</b>	25,372	28,425
<b>6,200</b>	26,192	29,378
<b>6,400</b>	27,012	30,331
<b>6,600</b>	27,832	31,284
<b>6,800</b>	28,652	32,237
<b>7,000</b>	29,475	33,190
<b>7,200</b>	30,328	34,143
<b>7,400</b>	31,181	35,096
<b>7,600</b>	32,034	36,049
<b>7,800</b>	32,887	37,002
<b>8,000</b>	33,740	37,955
<b>8,200</b>	34,562	38,877
<b>8,400</b>	35,382	39,799
<b>8,600</b>	36,202	40,721
<b>8,800</b>	37,022	41,643
<b>9,000</b>	37,840	42,565
<b>9,200</b>	38,706	43,528
<b>9,400</b>	39,572	44,491
<b>9,600</b>	40,438	45,454
<b>9,800</b>	41,304	46,417
<b>10,000</b>	42,170	47,380

<b>TX-45 Torque Conversion Chart</b>		
<b>Bar/N.M.</b>		
	<b>TX-45</b>	
<b>Hex</b>	2 7/16" to 4 5/8"	4 11/16" to 6 1/2"
<b>Sizes</b>	80mm to 115mm	115mm to 155mm
<b>P.S.I.</b>	N.M.	N.M.
<b>68</b>	6,351	6,577
<b>82</b>	7,341	7,834
<b>95</b>	8,330	9,091
<b>109</b>	9,320	10,347
<b>122</b>	10,309	11,604
<b>136</b>	11,303	12,858
<b>150</b>	12,444	14,152
<b>163</b>	13,586	15,447
<b>177</b>	14,727	16,742
<b>190</b>	15,869	18,036
<b>204</b>	17,010	19,331
<b>218</b>	18,195	20,608
<b>231</b>	19,380	21,885
<b>245</b>	20,564	23,162
<b>258</b>	21,749	24,439
<b>272</b>	22,938	25,716
<b>286</b>	24,078	26,995
<b>299</b>	25,218	28,275
<b>313</b>	26,358	29,555
<b>326</b>	27,498	30,834
<b>340</b>	28,644	32,114
<b>354</b>	29,793	33,398
<b>367</b>	30,943	34,682
<b>381</b>	32,092	35,965
<b>394</b>	33,242	37,249
<b>408</b>	34,394	38,533
<b>422</b>	35,506	39,825
<b>435</b>	36,617	41,117
<b>449</b>	37,729	42,409
<b>462</b>	38,841	43,700
<b>476</b>	39,956	44,992
<b>490</b>	41,113	46,284
<b>503</b>	42,269	47,576
<b>517</b>	43,425	48,868
<b>530</b>	44,582	50,160
<b>544</b>	45,738	51,452
<b>558</b>	46,852	52,702
<b>571</b>	47,964	53,952
<b>585</b>	49,075	55,201
<b>598</b>	50,187	56,451
<b>612</b>	51,296	57,701
<b>626</b>	52,470	59,007
<b>639</b>	53,644	60,312
<b>653</b>	54,818	61,617
<b>666</b>	55,992	62,923
<b>680</b>	57,166	64,228

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