



# TORCUP

## TX-8 Torque Conversion Chart (Imperial)

Hex Range 1 7/8" - 3 1/8"	Imperial Conversion	
	PSI	Ft-lbs
	1,000	797
1,200	957	
1,400	1117	
1,600	1277	
1,800	1437	
2,000	1597	
2,200	1758	
2,400	1918	
2,600	2079	
2,800	2239	
3,000	2400	
3,200	2559	
3,400	2719	
3,600	2878	
3,800	3037	
4,000	3197	
4,200	3354	
4,400	3511	
4,600	3668	
4,800	3825	
5,000	3982	
5,200	4143	
5,400	4303	
5,600	4463	
5,800	4623	
6,000	4784	
6,200	4946	
6,400	5109	
6,600	5272	
6,800	5434	
7,000	5597	
7,200	5756	
7,400	5916	
7,600	6076	
7,800	6236	
8,000	6395	
8,200	6564	
8,400	6732	
8,600	6900	
8,800	7068	
9,000	7236	
9,200	7393	
9,400	7551	
9,600	7709	
9,800	7866	
10,000	8024	

Hex Range 3 3/16" - 3 9/16"	Imperial Conversion	
	PSI	Ft-lbs
	1,000	842
1,200	1011	
1,400	1180	
1,600	1350	
1,800	1519	
2,000	1688	
2,200	1858	
2,400	2027	
2,600	2197	
2,800	2366	
3,000	2536	
3,200	2704	
3,400	2873	
3,600	3041	
3,800	3210	
4,000	3378	
4,200	3544	
4,400	3710	
4,600	3876	
4,800	4042	
5,000	4208	
5,200	4377	
5,400	4547	
5,600	4716	
5,800	4886	
6,000	5055	
6,200	5227	
6,400	5399	
6,600	5570	
6,800	5742	
7,000	5914	
7,200	6083	
7,400	6252	
7,600	6420	
7,800	6589	
8,000	6758	
8,200	6936	
8,400	7113	
8,600	7291	
8,800	7468	
9,000	7646	
9,200	7813	
9,400	7979	
9,600	8146	
9,800	8312	
10,000	8479	

Hex Range 3 5/8" - 4 5/8"	Imperial Conversion	
	PSI	Ft-lbs
	1,000	978
1,200	1174	
1,400	1370	
1,600	1567	
1,800	1763	
2,000	1960	
2,200	2157	
2,400	2353	
2,600	2550	
2,800	2747	
3,000	2944	
3,200	3140	
3,400	3335	
3,600	3531	
3,800	3726	
4,000	3922	
4,200	4114	
4,400	4307	
4,600	4500	
4,800	4693	
5,000	4885	
5,200	5082	
5,400	5279	
5,600	5475	
5,800	5672	
6,000	5869	
6,200	6068	
6,400	6267	
6,600	6467	
6,800	6666	
7,000	6866	
7,200	7062	
7,400	7258	
7,600	7454	
7,800	7650	
8,000	7846	
8,200	8052	
8,400	8258	
8,600	8464	
8,800	8670	
9,000	8877	
9,200	9070	
9,400	9263	
9,600	9457	
9,800	9650	
10,000	9844	

For reference purposes only, please consult the calibration chart specific to your purchase or rental tool.



# TORCUP

## TX-8 Torque Conversion Chart (Metric)

	Metric Conversion	
	Bar	Nm
Hex Range 49-80mm	69	1080
	83	1297
	97	1515
	110	1732
	124	1949
	138	2166
	152	2383
	165	2601
	179	2819
	193	3036
	207	3254
	221	3470
	234	3686
	248	3902
	262	4118
	276	4334
	290	4547
	303	4760
	317	4973
	331	5186
	345	5399
	359	5617
	372	5834
	386	6051
	400	6269
	414	6486
	427	6706
	441	6927
	455	7147
	469	7368
	483	7588
	496	7805
	510	8021
	524	8238
	538	8454
	552	8671
	565	8899
579	9127	
593	9355	
607	9583	
621	9810	
634	10024	
648	10238	
662	10452	
676	10665	
689	10879	

	Metric Conversion	
	Bar	Nm
Hex Range 81-90mm	69	1142
	83	1371
	97	1600
	110	1830
	124	2059
	138	2289
	152	2519
	165	2749
	179	2978
	193	3208
	207	3438
	221	3667
	234	3895
	248	4123
	262	4352
	276	4580
	290	4805
	303	5030
	317	5255
	331	5480
	345	5705
	359	5935
	372	6165
	386	6394
	400	6624
	414	6854
	427	7087
	441	7320
	455	7552
	469	7785
	483	8018
	496	8247
	510	8476
	524	8705
	538	8934
	552	9163
	565	9403
579	9644	
593	9885	
607	10126	
621	10367	
634	10592	
648	10818	
662	11044	
676	11270	
689	11496	

	Metric Conversion	
	Bar	Nm
Hex Range 91-120mm	69	1325
	83	1592
	97	1858
	110	2124
	124	2391
	138	2657
	152	2924
	165	3191
	179	3458
	193	3725
	207	3992
	221	4257
	234	4522
	248	4787
	262	5052
	276	5317
	290	5578
	303	5840
	317	6101
	331	6362
	345	6624
	359	6890
	372	7157
	386	7423
	400	7690
	414	7957
	427	8227
	441	8498
	455	8768
	469	9038
	483	9309
	496	9575
	510	9840
	524	10106
	538	10372
	552	10637
	565	10917
579	11196	
593	11476	
607	11755	
621	12035	
634	12297	
648	12559	
662	12822	
676	13084	
689	13346	

For reference purposes only, please consult the calibration chart specific to your purchase or rental tool.