



**HYTORC HY-2XLCT w/ Hex Link
PRESSURE/TORQUE CONVERSION CHART**

PRESSURE IN PSI	PRESSURE IN			PRESSURE IN BAR
	FT. LBS.	KGM	NM	
1500	243	34	330	104
1600	259	36	351	110
1800	292	40	396	124
2000	325	45	441	138
2200	359	50	487	152
2400	392	54	532	166
2600	426	59	578	179
2800	459	63	622	193
3000	493	68	669	207
3200	526	73	713	221
3400	559	77	758	235
3600	591	82	801	248
3800	624	86	846	262
4000	657	91	891	276
4200	691	96	937	290
4400	726	100	984	304
4600	760	105	1031	317
4800	795	110	1078	331
5000	829	115	1124	345
5200	863	119	1170	359
5400	897	124	1216	373
5600	931	129	1262	386
5800	965	133	1309	400
6000	999	138	1355	414
6200	1033	143	1401	428
6400	1067	148	1447	442
6600	1102	152	1494	455
6800	1136	157	1540	469
7000	1170	162	1587	483
7200	1204	167	1633	497
7400	1239	171	1680	511
7600	1273	176	1726	524
7800	1308	181	1774	538
8000	1342	186	1820	552
8200	1377	190	1867	566
8400	1412	195	1915	580
8600	1446	200	1961	593
8800	1481	205	2008	607
9000	1516	210	2056	621
9200	1550	214	2102	635
9400	1584	219	2148	649
9600	1619	224	2195	662
9800	1653	229	2241	676
10000	1687	233	2288	690

This chart supercedes all prior version regarding this tool 03/31/2008

MAIN OFFICE 12420 TEXACO RD HOUSTON, TX 77013 713-453-6677	SOUTH TEXAS OFFICE 4802 BALDWIN BLVD CORPUS CHRISTI, TX 78408 361-888-5080	WEST TEXAS OFFICE 3508 S. COUNTY RD 1290 ODESSA, TX 79765 432-561-8481	EAST TEXAS OFFICE 2484 W. CARDINAL AVE #:4 BEAUMONT, TX 77705 409-840-9699
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**HYTORC HY-4XLCT w/ Hex Link
PRESSURE/TORQUE CONVERSION CHART**

PRESSURE IN PSI	PRESSURE IN			PRESSURE IN BAR
	FT. LBS.	KGM	NM	
1500	580	80	786	104
1600	618	85	838	110
1800	694	96	941	124
2000	770	106	1044	138
2200	847	117	1149	152
2400	924	128	1253	166
2600	1001	138	1357	179
2800	1078	149	1462	193
3000	1155	160	1566	207
3200	1232	170	1671	221
3400	1309	181	1775	235
3600	1386	192	1879	248
3800	1463	202	1984	262
4000	1540	213	2088	276
4200	1618	224	2194	290
4400	1696	235	2300	304
4600	1774	245	2406	317
4800	1852	256	2511	331
5000	1930	267	2617	345
5200	2007	278	2721	359
5400	2084	288	2826	373
5600	2161	299	2930	386
5800	2238	310	3035	400
6000	2315	320	3139	414
6200	2392	331	3244	428
6400	2469	341	3348	442
6600	2546	352	3452	455
6800	2623	363	3557	469
7000	2700	373	3661	483
7200	2777	384	3766	497
7400	2854	395	3870	511
7600	2931	405	3974	524
7800	3008	416	4079	538
8000	3085	427	4183	552
8200	3163	437	4289	566
8400	3241	448	4395	580
8600	3319	459	4501	593
8800	3397	470	4606	607
9000	3475	481	4712	621
9200	3551	491	4815	635
9400	3627	502	4918	649
9600	3703	512	5021	662
9800	3779	523	5124	676
10000	3855	533	5227	690

This chart supercedes all prior version regarding this tool 03/31/2008

MAIN OFFICE	SOUTH TEXAS OFFICE	WEST TEXAS OFFICE	EAST TEXAS OFFICE
12420 TEXACO RD HOUSTON, TX 77013 713-453-6677	4802 BALDWIN BLVD CORPUS CHRISTI, TX 78408 361-888-5080	3508 S. COUNTY RD 1290 ODESSA, TX 79765 432-561-8481	2484 W. CARDINAL AVE #:4 BEAUMONT, TX 77705 409-840-9699



**HYTORC HY-8XLCT w/ Hex Link
PRESSURE/TORQUE CONVERSION CHART**

PRESSURE IN PSI				PRESSURE IN BAR
	FT. LBS.	KGM	NM	
1500	1143	158	1550	104
1600	1234	171	1673	110
1800	1417	196	1921	124
2000	1600	221	2170	138
2200	1754	243	2378	152
2400	1907	264	2586	166
2600	2061	285	2795	179
2800	2214	306	3002	193
3000	2368	327	3211	207
3200	2533	350	3435	221
3400	2698	373	3658	235
3600	2864	396	3884	248
3800	3029	419	4107	262
4000	3194	442	4331	276
4200	3358	464	4553	290
4400	3522	487	4776	304
4600	3685	510	4997	317
4800	3849	532	5219	331
5000	4013	555	5442	345
5200	4176	578	5663	359
5400	4340	600	5885	373
5600	4503	623	6106	386
5800	4667	645	6328	400
6000	4830	668	6549	414
6200	4996	691	6775	428
6400	5161	714	6998	442
6600	5327	737	7223	455
6800	5492	760	7447	469
7000	5658	783	7672	483
7200	5825	806	7899	497
7400	5992	829	8125	511
7600	6158	852	8350	524
7800	6325	875	8577	538
8000	6492	898	8803	552
8200	6658	921	9028	566
8400	6823	944	9252	580
8600	6989	967	9477	593
8800	7154	989	9701	607
9000	7320	1012	9926	621
9200	7486	1035	10151	635
9400	7652	1058	10376	649
9600	7819	1081	10603	662
9800	7985	1104	10828	676
10000	8151	1127	11053	690

This chart supercedes all prior version regarding this tool 03/31/2008

MAIN OFFICE	SOUTH TEXAS OFFICE	WEST TEXAS OFFICE	EAST TEXAS OFFICE
12420 TEXACO RD HOUSTON, TX 77013 713-453-6677	4802 BALDWIN BLVD CORPUS CHRISTI, TX 78408 361-888-5080	3508 S. COUNTY RD 1290 ODESSA, TX 79765 432-561-8481	2484 W. CARDINAL AVE #4 BEAUMONT, TX 77705 409-840-9699



**HYTORC HY-14XLCT w/ Hex Link
PRESSURE/TORQUE CONVERSION CHART**

PRESSURE IN PSI	PRESSURE IN			PRESSURE IN BAR
	FT. LBS.	KGM	NM	
1500	2010	278	2726	104
1600	2144	297	2907	110
1800	2412	334	3271	124
2000	2680	371	3634	138
2200	2984	413	4046	152
2400	3216	445	4361	166
2600	3484	482	4724	179
2800	3752	519	5088	193
3000	4020	556	5451	207
3200	4288	593	5815	221
3400	4556	630	6178	235
3600	4824	667	6541	248
3800	5092	704	6905	262
4000	5360	741	7268	276
4200	5628	778	7632	290
4400	5896	815	7995	304
4600	6164	852	8358	317
4800	6432	890	8722	331
5000	6700	927	9085	345
5200	6968	964	9449	359
5400	7236	1001	9812	373
5600	7504	1038	10175	386
5800	7772	1075	10539	400
6000	8040	1112	10902	414
6200	8308	1149	11266	428
6400	8576	1186	11629	442
6600	8844	1223	11992	455
6800	9112	1260	12356	469
7000	9380	1297	12719	483
7200	9648	1334	13083	497
7400	9916	1371	13446	511
7600	10184	1408	13810	524
7800	10452	1446	14173	538
8000	10720	1483	14536	552
8200	10988	1520	14900	566
8400	11256	1557	15263	580
8600	11524	1594	15627	593
8800	11795	1631	15994	607
9000	12060	1668	16353	621
9200	12328	1705	16717	635
9400	12596	1742	17080	649
9600	12864	1779	17444	662
9800	13132	1816	17807	676
10000	13400	1853	18170	690

This chart supercedes all prior version regarding this tool 03/31/2008

MAIN OFFICE	SOUTH TEXAS OFFICE	WEST TEXAS OFFICE	EAST TEXAS OFFICE
12420 TEXACO RD HOUSTON, TX 77013 713-453-6677	4802 BALDWIN BLVD CORPUS CHRISTI, TX 78408 361-888-5080	3508 S. COUNTY RD 1290 ODESSA, TX 79765 432-561-8481	2484 W. CARDINAL AVE #4 BEAUMONT, TX 77705 409-840-9699



**HYTORC HY-18XLCT w/ Hex Link
PRESSURE/TORQUE CONVERSION CHART**

PRESSURE IN PSI	PRESSURE IN			PRESSURE IN BAR
	FT. LBS.	KGM	NM	
1500	2676	370	3629	104
1600	2854	395	3870	110
1800	3209	444	4351	124
2000	3565	493	4834	138
2200	3922	542	5318	152
2400	4279	592	5802	166
2600	4636	641	6286	179
2800	4993	691	6771	193
3000	5350	740	7255	207
3200	5708	789	7740	221
3400	6066	839	8225	235
3600	6424	888	8711	248
3800	6782	938	9196	262
4000	7140	987	9682	276
4200	7496	1037	10165	290
4400	7852	1086	10647	304
4600	8208	1135	11130	317
4800	8564	1184	11613	331
5000	8920	1234	12096	345
5200	9277	1283	12580	359
5400	9634	1332	13064	373
5600	9991	1382	13548	386
5800	10348	1431	14032	400
6000	10705	1481	14516	414
6200	11062	1530	15000	428
6400	11419	1579	15484	442
6600	11776	1629	15968	455
6800	12133	1678	16452	469
7000	12490	1727	16936	483
7200	12848	1777	17422	497
7400	13206	1826	17907	511
7600	13564	1876	18393	524
7800	13922	1925	18878	538
8000	14280	1975	19364	552
8200	14637	2024	19848	566
8400	14994	2074	20332	580
8600	15351	2123	20816	593
8800	15708	2172	21300	607
9000	16065	2222	21784	621
9200	16421	2271	22267	635
9400	16777	2320	22750	649
9600	17133	2369	23232	662
9800	17489	2419	23715	676
10000	17845	2468	24198	690

This chart supercedes all prior version regarding this tool 03/31/2008

MAIN OFFICE	SOUTH TEXAS OFFICE	WEST TEXAS OFFICE	EAST TEXAS OFFICE
12420 TEXACO RD HOUSTON, TX 77013 713-453-6677	4802 BALDWIN BLVD CORPUS CHRISTI, TX 78408 361-888-5080	3508 S. COUNTY RD 1290 ODESSA, TX 79765 432-561-8481	2484 W. CARDINAL AVE #:4 BEAUMONT, TX 77705 409-840-9699



**HYTORC HY-30XLCT w/ Hex Link
PRESSURE/TORQUE CONVERSION CHART**

PRESSURE IN PSI	PRESSURE IN			PRESSURE IN BAR
	FT. LBS.	KGM	NM	
1500	4579	633	6207	104
1600	4890	676	6626	110
1800	5513	762	7476	124
2000	6135	848	8319	138
2200	6759	935	9165	152
2400	7383	1021	10011	166
2600	8008	1108	10859	179
2800	8632	1194	11705	193
3000	9256	1280	12551	207
3200	9881	1367	13399	221
3400	10506	1453	14246	235
3600	11132	1540	15095	248
3800	11757	1626	15942	262
4000	12382	1712	16790	276
4200	13001	1798	17629	290
4400	13620	1884	18469	304
4600	14239	1969	19308	317
4800	14858	2055	20147	331
5000	15477	2140	20987	345
5200	16105	2227	21838	359
5400	16733	2314	22690	373
5600	17361	2401	23542	386
5800	17989	2488	24393	400
6000	18617	2575	25245	414
6200	19230	2660	26076	428
6400	19843	2744	26907	442
6600	20456	2829	27738	455
6800	21069	2914	28570	469
7000	21682	2999	29401	483
7200	22299	3084	30237	497
7400	22916	3169	31074	511
7600	23532	3254	31909	524
7800	24149	3340	32746	538
8000	24766	3425	33583	552
8200	25408	3514	34453	566
8400	26050	3603	35324	580
8600	26692	3692	36194	593
8800	27334	3780	37065	607
9000	27976	3869	37935	621
9200	28578	3952	38752	635
9400	28190	3899	38226	649
9600	29782	4119	40384	662
9800	30384	4202	41201	676
10000	30986	4285	42017	690

This chart supercedes all prior version regarding this tool 03/31/2008

MAIN OFFICE	SOUTH TEXAS OFFICE	WEST TEXAS OFFICE	EAST TEXAS OFFICE
12420 TEXACO RD HOUSTON, TX 77013 713-453-6677	4802 BALDWIN BLVD CORPUS CHRISTI, TX 78408 361-888-5080	3508 S. COUNTY RD 1290 ODESSA, TX 79765 432-561-8481	2484 W. CARDINAL AVE #:4 BEAUMONT, TX 77705 409-840-9699



**HYTORC HY-45XLCT w/ Hex Link
PRESSURE/TORQUE CONVERSION CHART**

PRESSURE IN PSI				PRESSURE IN BAR
	FT. LBS.	KGM	NM	
1500	7130	986	9665	104
1600	7642	1057	10356	110
1800	8666	1199	11751	124
2000	9690	1340	13140	138
2200	10702	1480	14512	152
2400	11714	1620	15884	166
2600	12726	1760	17256	179
2800	13738	1900	18629	193
3000	14750	2040	20001	207
3200	15741	2177	21345	221
3400	16732	2314	22689	235
3600	17723	2451	24032	248
3800	18714	2588	25376	262
4000	19705	2725	26720	276
4200	20692	2862	28058	290
4400	21679	2998	29397	304
4600	22666	3135	30735	317
4800	23653	3271	32073	331
5000	24640	3408	33412	345
5200	25646	3547	34776	359
5400	26652	3686	36140	373
5600	27658	3825	37504	386
5800	28664	3964	38868	400
6000	29670	4103	40233	414
6200	30606	4233	41502	428
6400	31542	4362	42771	442
6600	32478	4492	44040	455
6800	33414	4621	45309	469
7000	34350	4751	46579	483
7200	35349	4889	47933	497
7400	36348	5027	49288	511
7600	37347	5165	50643	524
7800	38346	5303	51997	538
8000	39345	5441	53352	552
8200	40328	5577	54685	566
8400	41311	5713	56018	580
8600	42294	5849	57351	593
8800	43277	5985	58684	607
9000	44260	6121	60017	621
9200	45244	6257	61351	635
9400	46228	6393	62685	649
9600	47212	6529	64019	662
9800	48196	6666	65354	676
10000	49180	6802	66688	690

This chart supercedes all prior version regarding this tool 03/31/2008

MAIN OFFICE	SOUTH TEXAS OFFICE	WEST TEXAS OFFICE	EAST TEXAS OFFICE
12420 TEXACO RD HOUSTON, TX 77013 713-453-6677	4802 BALDWIN BLVD CORPUS CHRISTI, TX 78408 361-888-5080	3508 S. COUNTY RD 1290 ODESSA, TX 79765 432-561-8481	2484 W. CARDINAL AVE #:4 BEAUMONT, TX 77705 409-840-9699