



**LT Series HYTORC HY-1  
PRESSURE/TORQUE CONVERSION CHART**

PRESSURE IN PSI				PRESSURE IN BAR
	FT. LBS.	KGM	NM	
1500	350	48	474	104
1600	373	52	506	110
1800	420	58	569	124
2000	467	65	633	138
2200	513	71	695	152
2400	560	77	759	166
2600	607	84	823	179
2800	653	90	885	193
3000	700	97	949	207
3200	747	103	1013	221
3400	793	110	1075	235
3600	840	116	1139	248
3800	887	123	1202	262
4000	933	129	1265	276
4200	980	136	1328	290
4400	1027	142	1392	304
4600	1073	148	1455	317
4800	1120	155	1518	331
5000	1167	161	1582	345
5200	0	0	0	359
5400	0	0	0	373
5600	0	0	0	386
5800	0	0	0	400
6000	0	0	0	414
6200	0	0	0	428
6400	0	0	0	442
6600	0	0	0	455
6800	0	0	0	469
7000	0	0	0	483
7200	0	0	0	497
7400	0	0	0	511
7600	0	0	0	524
7800	0	0	0	538
8000	0	0	0	552
8200	0	0	0	566
8400	0	0	0	580
8600	0	0	0	593
8800	0	0	0	607
9000	0	0	0	621
9200	0	0	0	635
9400	0	0	0	649
9600	0	0	0	662
9800	0	0	0	676
10000	0	0	0	690

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This chart supercedes all prior version regarding this tool

**03/31/2008**



**LT Series HYTORC HY-3  
PRESSURE/TORQUE CONVERSION CHART**

PRESSURE IN PSI				PRESSURE IN BAR
	FT. LBS.	KGM	NM	
1500	675	93	915	104
1600	720	100	976	110
1800	810	112	1098	124
2000	900	124	1220	138
2200	990	137	1342	152
2400	1080	149	1464	166
2600	1170	162	1586	179
2800	1260	174	1708	193
3000	1350	187	1830	207
3200	1440	199	1952	221
3400	1530	212	2074	235
3600	1620	224	2196	248
3800	1710	236	2318	262
4000	1800	249	2440	276
4200	1890	261	2562	290
4400	1980	274	2684	304
4600	2070	286	2806	317
4800	2160	299	2928	331
5000	2250	311	3050	345
5200	2340	324	3172	359
5400	2430	336	3294	373
5600	2520	349	3416	386
5800	2610	361	3538	400
6000	2700	373	3660	414
6200	0	0	0	428
6400	0	0	0	442
6600	0	0	0	455
6800	0	0	0	469
7000	0	0	0	483
7200	0	0	0	497
7400	0	0	0	511
7600	0	0	0	524
7800	0	0	0	538
8000	0	0	0	552
8200	0	0	0	566
8400	0	0	0	580
8600	0	0	0	593
8800	0	0	0	607
9000	0	0	0	621
9200	0	0	0	635
9400	0	0	0	649
9600	0	0	0	662
9800	0	0	0	676
10000	0	0	0	690

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**LT Series HYTORC HY-8  
PRESSURE/TORQUE CONVERSION CHART**

PRESSURE IN PSI				PRESSURE IN BAR
	FT. LBS.	KGM	NM	
1500	1998	276	2708	104
1600	2131	295	2889	110
1800	2398	332	3251	124
2000	2664	368	3611	138
2200	2930	405	3972	152
2400	3197	442	4334	166
2600	3463	479	4694	179
2800	3730	516	5056	193
3000	3996	553	5417	207
3200	4262	589	5778	221
3400	4529	626	6140	235
3600	4796	663	6501	248
3800	5062	700	6862	262
4000	5328	737	7223	276
4200	5594	774	7583	290
4400	5861	811	7945	304
4600	6127	847	8306	317
4800	6394	884	8668	331
5000	6660	921	9028	345
5200	6926	958	9389	359
5400	7193	995	9751	373
5600	7459	1032	10111	386
5800	7726	1069	10473	400
6000	7992	1105	10834	414
6200	0	0	0	428
6400	0	0	0	442
6600	0	0	0	455
6800	0	0	0	469
7000	0	0	0	483
7200	0	0	0	497
7400	0	0	0	511
7600	0	0	0	524
7800	0	0	0	538
8000	0	0	0	552
8200	0	0	0	566
8400	0	0	0	580
8600	0	0	0	593
8800	0	0	0	607
9000	0	0	0	621
9200	0	0	0	635
9400	0	0	0	649
9600	0	0	0	662
9800	0	0	0	676
10000	0	0	0	690

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**LT Series HYTORC HY-25  
PRESSURE/TORQUE CONVERSION CHART**

PRESSURE IN PSI				PRESSURE IN BAR
	FT. LBS.	KGM	NM	
1500	5762	797	7811	104
1600	6146	850	8332	110
1800	6915	956	9374	124
2000	7683	1063	10415	138
2200	8451	1169	11456	152
2400	9219	1275	12497	166
2600	9988	1381	13540	179
2800	10756	1488	14581	193
3000	11524	1594	15622	207
3200	12293	1700	16664	221
3400	13061	1806	17705	235
3600	13829	1913	18747	248
3800	14597	2019	19788	262
4000	15366	2125	20830	276
4200	16134	2231	21871	290
4400	16902	2338	22912	304
4600	17671	2444	23955	317
4800	18439	2550	24996	331
5000	19207	2656	26037	345
5200	19975	2763	27078	359
5400	20744	2869	28121	373
5600	21512	2975	29162	386
5800	22280	3081	30203	400
6000	23049	3188	31245	414
6200	0	0	0	428
6400	0	0	0	442
6600	0	0	0	455
6800	0	0	0	469
7000	0	0	0	483
7200	0	0	0	497
7400	0	0	0	511
7600	0	0	0	524
7800	0	0	0	538
8000	0	0	0	552
8200	0	0	0	566
8400	0	0	0	580
8600	0	0	0	593
8800	0	0	0	607
9000	0	0	0	621
9200	0	0	0	635
9400	0	0	0	649
9600	0	0	0	662
9800	0	0	0	676
10000	0	0	0	690

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