

TORQUE VALUES/FT. LBS.
60% YIELD
B-7

BOLT DIAM	NUT SIZE	MOLY LUBE	NICKEL LUBE	COPPER LUBE	OIL	DRY
105,000 PSI YIELD						
3/4"	1-1/4"	125	205	188	269	671
7/8"	1-7/16"	198	326	300	430	1072
1"	1-5/8"	294	486	447	640	1598
1-1/8"	1-13/16"	421	702	635	926	2333
1-1/4"	2"	579	973	895	1290	3264
1-3/8"	2-3/16"	773	1308	1200	1736	4414
1-1/2"	2-3/8"	1004	1704	1568	2275	5564
1-5/8"	2-9/16"	1285	2200	2081	2934	7512
1-3/4"	2-3/4"	1605	2761	2530	3586	9465
1-7/8"	2-15/16"	1975	3409	3122	4557	11730
2"	3-1/8"	2396	4152	3800	5556	14330
2-1/8"	N/A	2874	4994	4570	6690	17289
2-1/4"	3-1/2"	3411	5943	5437	7969	20629
2-3/8"	N/A	4011	7005	6406	9400	24372
2-1/2"	3-7/8"	4677	8187	7485	10994	28521
95,000 PSI YIELD						
2-3/4"	4-1/4"	5629	9892	9039	13302	34615
3"	4-5/8"	8384	12878	11763	17336	45204
3-1/4"	5"	9282	16411	14985	22113	57754
3-1/2"	5-3/8"	11587	20535	18746	27694	72438
3-3/4"	5-3/4"	14245	25300	23089	34143	89419
4"	6-1/8"	17281	30748	28054	41523	108861
75,000 PSI YIELD						
4-1/4"	6-1/2"	16357	29154	26594	39391	103373
4-1/2"	6-7/8"	19408	34645	31598	46834	123019