



## TORQUE CHART ( PSI To Torque ) RTX & XLCT



Hex Cassette				
				
Ft Lbs Torque				
PSI	2 Head	4 Head	8 Head	14 Head
1500	255	580	1143	2010
1600	272	618	1234	2144
1800	306	694	1417	2412
2000	340	770	1600	2680
2200	376	847	1754	2948
2400	412	924	1907	3216
2600	448	1001	2061	3484
2800	484	1078	2214	3752
3000	520	1155	2368	4020
3200	552	1232	2533	4288
3400	584	1309	2698	4556
3600	616	1386	2864	4824
3800	648	1463	3029	5092
4000	680	1540	3194	5360
4200	714	1618	3358	5628
4400	748	1696	3522	5896
4600	782	1774	3685	6164
4800	816	1852	3849	6432
5000	850	1930	4013	6700
5200	884	2007	4176	6968
5400	918	2084	4340	7236
5600	952	2161	4503	7504
5800	986	2238	4667	7772
6000	1020	2315	4830	8040
6200	1054	2392	4996	8308
6400	1088	2469	5161	8576
6600	1122	2546	5327	8844
6800	1156	2623	5492	9112
7000	1190	2700	5658	9380
7200	1224	2777	5825	9648
7400	1258	2854	5992	9916
7600	1292	2931	6158	10184
7800	1326	3008	6325	10452
8000	1360	3085	6492	10720
8200	1394	3163	6658	10988
8400	1428	3241	6823	11256
8600	1462	3319	6989	11524
8800	1496	3397	7154	11792
9000	1530	3475	7320	12060
9200	1566	3551	7486	12328
9400	1602	3627	7652	12596
9600	1638	3703	7819	12864
9800	1674	3779	7985	13132
10,000	1710	3855	8151	13400

### TOOL NOT WORKING

If the tool stops ratcheting, and you're still showing gauge pressure, check the hose coupler connections. You may find the couplers have only unscrewed several turns. The gap may not appear visible, but is often enough to cut flow. It's best to disconnect the hoses from the tool and pump and re-connect them to re-seat the ball couplers.

### TOOL JAMMING ON NUT ?

On the front of the tool is a small lever / Indicator. This is a anti wind up mechanism. It locks in behind each tooth of the ratchet as the gear rotates around.

If your tool has locked on, you can release it by pressing the remote button again.

Allow the pump to build up to your previous pressure setting. While pressurized you should be able to pull the lever / indicator back by hand. This will override the function of the antiwind up pawl and release the load.

### TIGHTENING OR LOOSENING

To change the tool between tightening or loosening, simply flip the tool over to the other side

### TOOL RATCHETING INCORRECTLY !

If the tool ratchets in reverse or behaves in a odd fashion it is possible the hoses have been crossed. This usually occurs after changing a tool, pump, or hose with opposite plumbing. Caution should be used if switching lines as damage or injury could occur.

### HIRE CONDITIONS

Equipment remains on hire until notification is received otherwise. Notification can be via phone message bank of by sending a fax. Weekends are not excluded from hires. Each customer has the opportunity to participate in our honor system until they prove otherwise.

**For NM ( ÷ Ft Lbs by .737 )**

**SAFETY:** Read & understand all manufactures safety instructions before using equipment. Do not take risks or use tooling with damaged components. Keep hands clear of tool, hose and pump during operation. Wear Safety Glasses always. Wear other safety attire required by your industry. Test tooling, hoses and pump at maximum pressure prior to using. Read Testing Procedure. Read risk assessment.

**THINKING PURCHASE ? - We are distributors for all our hire tooling - Best Prices, Advice, Products & Local.**

**NSW: 0418 421 654 - QLD: 0431 700 198 - WA: 0418 802 973 - SA/NT: 0439 188 400**

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