



## Tool Model: 3 XL

### Pressure/Torque Conversion Chart

PRESSURE IN: PSI	ft-lbs	NM
1500	460	624
1600	490	664
1700	520	705
1800	550	746
1900	580	786
2000	610	827
2100	643	871
2200	675	915
2300	705	956
2400	735	997
2500	765	1037
2600	795	1078
2700	825	1119
2800	855	1159
2900	885	1200
3000	915	1241
3100	948	1285
3200	980	1329
3300	1010	1369
3400	1040	1410
3500	1070	1451
3600	1100	1491
3700	1130	1532
3800	1160	1573
3900	1190	1613
4000	1220	1654
4100	1253	1698
4200	1285	1742
4300	1315	1783
4400	1345	1824
4500	1375	1864
4600	1405	1905
4700	1435	1946
4800	1465	1986
4900	1495	2027
5000	1525	2068
5100	1558	2112
5200	1590	2156
5300	1620	2196
5400	1650	2237
5500	1680	2278
5600	1710	2318
5700	1740	2359

PRESSURE IN: PSI	ft-lbs	NM
5800	1770	2400
5900	1800	2440
6000	1830	2481
6100	1863	2525
6200	1895	2569
6300	1925	2610
6400	1955	2651
6500	1985	2691
6600	2015	2732
6700	2045	2773
6800	2075	2813
6900	2105	2854
7000	2135	2895
7100	2168	2939
7200	2200	2983
7300	2230	3023
7400	2260	3064
7500	2290	3105
7600	2320	3145
7700	2350	3186
7800	2380	3227
7900	2410	3267
8000	2440	3308
8100	2470	3349
8200	2500	3390
8300	2533	3434
8400	2565	3478
8500	2595	3518
8600	2625	3559
8700	2655	3600
8800	2685	3640
8900	2715	3681
9000	2745	3722
9100	2778	3766
9200	2810	3810
9300	2840	3850
9400	2870	3891
9500	2900	3932
9600	2930	3972
9700	2960	4013
9800	2990	4054
9900	3020	4095
10000	3050	4135

Set the pressure on the pump that corresponds to the torque value.

Always ensure that gauge calibration certificate is current.