



Tool Model: 50 SL

Pressure/Torque Conversion Chart

PRESSURE IN: PSI	ft-lbs	NM
1500	6900	9355
1600	7360	9979
1700	7820	10602
1800	8280	11226
1900	8740	11850
2000	9200	12473
2100	9660	13097
2200	10120	13721
2300	10580	14344
2400	11040	14968
2500	11500	15592
2600	11960	16215
2700	12420	16839
2800	12880	17463
2900	13340	18086
3000	13800	18710
3100	14260	19334
3200	14720	19957
3300	15180	20581
3400	15640	21205
3500	16100	21828
3600	16560	22452
3700	17020	23076
3800	17480	23699
3900	17940	24323
4000	18400	24947
4100	18860	25570
4200	19320	26194
4300	19780	26818
4400	20240	27441
4500	20700	28065
4600	21160	28689
4700	21620	29312
4800	22080	29936
4900	22540	30560
5000	23000	31183
5100	23460	31807
5200	23920	32431
5300	24380	33054
5400	24840	33678
5500	25300	34302
5600	25760	34925
5700	26220	35549

PRESSURE IN: PSI	ft-lbs	NM
5800	26680	36173
5900	27140	36796
6000	27600	37420
6100	28060	38044
6200	28520	38667
6300	28980	39291
6400	29440	39915
6500	29900	40538
6600	30360	41162
6700	30820	41786
6800	31280	42409
6900	31740	43033
7000	32200	43657
7100	32660	44280
7200	33120	44904
7300	33580	45528
7400	34040	46151
7500	34500	46775
7600	34960	47399
7700	35420	48022
7800	35880	48646
7900	36340	49270
8000	36800	49893
8100	37260	50517
8200	37720	51141
8300	38180	51764
8400	38640	52388
8500	39100	53012
8600	39560	53635
8700	40020	54259
8800	40480	54883
8900	40940	55506
9000	41400	56130
9100	41860	56754
9200	42320	57377
9300	42780	58001
9400	43240	58625
9500	43700	59248
9600	44160	59872
9700	44620	60496
9800	45080	61119
9900	45540	61743
10000	46000	62367

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

Always ensure that gauge calibration certificate is current.