



Tool Model: SQV 12

Pressure/Torque Conversion Chart

| PRESSURE IN: PSI | ft-lbs | NM |
|------------------|--------|------|
| 1500 | 1650 | 2237 |
| 1600 | 1760 | 2386 |
| 1700 | 1870 | 2535 |
| 1800 | 1980 | 2684 |
| 1900 | 2090 | 2834 |
| 2000 | 2200 | 2983 |
| 2100 | 2310 | 3132 |
| 2200 | 2420 | 3281 |
| 2300 | 2530 | 3430 |
| 2400 | 2640 | 3579 |
| 2500 | 2750 | 3728 |
| 2600 | 2860 | 3878 |
| 2700 | 2970 | 4027 |
| 2800 | 3080 | 4176 |
| 2900 | 3190 | 4325 |
| 3000 | 3300 | 4474 |
| 3100 | 3410 | 4623 |
| 3200 | 3520 | 4772 |
| 3300 | 3630 | 4922 |
| 3400 | 3740 | 5071 |
| 3500 | 3850 | 5220 |
| 3600 | 3960 | 5369 |
| 3700 | 4070 | 5518 |
| 3800 | 4180 | 5667 |
| 3900 | 4290 | 5816 |
| 4000 | 4400 | 5966 |
| 4100 | 4510 | 6115 |
| 4200 | 4620 | 6264 |
| 4300 | 4730 | 6413 |
| 4400 | 4840 | 6562 |
| 4500 | 4950 | 6711 |
| 4600 | 5060 | 6860 |
| 4700 | 5170 | 7009 |
| 4800 | 5280 | 7159 |
| 4900 | 5390 | 7308 |
| 5000 | 5500 | 7457 |
| 5100 | 5610 | 7606 |
| 5200 | 5720 | 7755 |
| 5300 | 5830 | 7904 |
| 5400 | 5940 | 8053 |
| 5500 | 6050 | 8203 |
| 5600 | 6160 | 8352 |
| 5700 | 6270 | 8501 |

| PRESSURE IN: PSI | ft-lbs | NM |
|------------------|--------|-------|
| 5800 | 6380 | 8650 |
| 5900 | 6490 | 8799 |
| 6000 | 6600 | 8948 |
| 6100 | 6710 | 9097 |
| 6200 | 6820 | 9247 |
| 6300 | 6930 | 9396 |
| 6400 | 7040 | 9545 |
| 6500 | 7150 | 9694 |
| 6600 | 7260 | 9843 |
| 6700 | 7370 | 9992 |
| 6800 | 7480 | 10141 |
| 6900 | 7590 | 10291 |
| 7000 | 7700 | 10440 |
| 7100 | 7810 | 10589 |
| 7200 | 7920 | 10738 |
| 7300 | 8030 | 10887 |
| 7400 | 8140 | 11036 |
| 7500 | 8250 | 11185 |
| 7600 | 8360 | 11334 |
| 7700 | 8470 | 11484 |
| 7800 | 8580 | 11633 |
| 7900 | 8690 | 11782 |
| 8000 | 8800 | 11931 |
| 8100 | 8910 | 12080 |
| 8200 | 9020 | 12229 |
| 8300 | 9130 | 12378 |
| 8400 | 9240 | 12528 |
| 8500 | 9350 | 12677 |
| 8600 | 9460 | 12826 |
| 8700 | 9570 | 12975 |
| 8800 | 9680 | 13124 |
| 8900 | 9790 | 13273 |
| 9000 | 9900 | 13422 |
| 9100 | 10010 | 13572 |
| 9200 | 10120 | 13721 |
| 9300 | 10230 | 13870 |
| 9400 | 10340 | 14019 |
| 9500 | 10450 | 14168 |
| 9600 | 10560 | 14317 |
| 9700 | 10670 | 14466 |
| 9800 | 10780 | 14616 |
| 9900 | 10890 | 14765 |
| 10000 | 11000 | 14914 |

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

Always ensure that gauge calibration certificate is current.