



TOOL MODEL: TTX-3
PRESSURE/TORQUE CONVERSION CHART



Standard Torque Chart

| PRESSURE IN PSI | FT. LBS. | TORQUE IN | | PRESSURE IN BAR |
|----------------------------|-----------------|------------------|-----------|----------------------------|
| | | KGM | NM | |
| 1500 | 446 | 62 | 604 | 104 |
| 1600 | 477 | 66 | 646 | 110 |
| 1800 | 539 | 75 | 730 | 124 |
| 2000 | 601 | 83 | 814 | 138 |
| 2200 | 662 | 92 | 897 | 152 |
| 2400 | 723 | 100 | 980 | 165 |
| 2600 | 784 | 108 | 1063 | 179 |
| 2800 | 845 | 117 | 1145 | 193 |
| 3000 | 906 | 125 | 1228 | 207 |
| 3200 | 969 | 134 | 1313 | 220 |
| 3400 | 1032 | 143 | 1399 | 234 |
| 3600 | 1095 | 151 | 1484 | 248 |
| 3800 | 1158 | 160 | 1570 | 262 |
| 4000 | 1221 | 169 | 1655 | 276 |
| 4200 | 1282 | 177 | 1737 | 290 |
| 4400 | 1343 | 186 | 1820 | 303 |
| 4600 | 1403 | 194 | 1902 | 317 |
| 4800 | 1464 | 202 | 1985 | 331 |
| 5000 | 1525 | 211 | 2067 | 345 |
| 5200 | 1589 | 220 | 2154 | 358 |
| 5400 | 1653 | 229 | 2241 | 372 |
| 5600 | 1718 | 238 | 2328 | 386 |
| 5800 | 1782 | 246 | 2415 | 400 |
| 6000 | 1846 | 255 | 2502 | 414 |
| 6200 | 1908 | 264 | 2586 | 427 |
| 6400 | 1969 | 272 | 2669 | 441 |
| 6600 | 2031 | 281 | 2753 | 455 |
| 6800 | 2093 | 289 | 2837 | 468 |
| 7000 | 2154 | 298 | 2920 | 482 |
| 7200 | 2217 | 307 | 3005 | 496 |
| 7400 | 2280 | 315 | 3091 | 510 |
| 7600 | 2343 | 324 | 3176 | 524 |
| 7800 | 2406 | 333 | 3261 | 538 |
| 8000 | 2468 | 341 | 3346 | 552 |
| 8200 | 2532 | 350 | 3432 | 565 |
| 8400 | 2595 | 359 | 3517 | 579 |
| 8600 | 2658 | 368 | 3603 | 593 |
| 8800 | 2721 | 376 | 3689 | 607 |
| 9000 | 2784 | 385 | 3774 | 620 |

| | | | | |
|-------|------|-----|------|-----|
| 9200 | 2847 | 394 | 3860 | 634 |
| 9400 | 2911 | 403 | 3945 | 648 |
| 9600 | 2974 | 411 | 4031 | 662 |
| 9800 | 3037 | 420 | 4117 | 676 |
| 10000 | 3100 | 429 | 4202 | 690 |

REV. 11/26/2013