

# HYTORC

## TOOL MODEL: VERSA-14 PRESSURE/TORQUE CONVERSION CHART

### Standard Torque Chart

| PRESSURE IN<br>PSI | FT. LBS. | TORQUE IN |       | PRESSURE IN<br>BAR |
|--------------------|----------|-----------|-------|--------------------|
|                    |          | KGM       | NM    |                    |
| 1500               | 2148     | 297       | 2912  | 104                |
| 1600               | 2293     | 317       | 3108  | 110                |
| 1800               | 2582     | 357       | 3500  | 124                |
| 2000               | 2871     | 397       | 3891  | 138                |
| 2200               | 3164     | 438       | 4289  | 152                |
| 2400               | 3457     | 478       | 4687  | 165                |
| 2600               | 3751     | 519       | 5084  | 179                |
| 2800               | 4044     | 559       | 5482  | 193                |
| 3000               | 4337     | 600       | 5880  | 207                |
| 3200               | 4635     | 641       | 6284  | 220                |
| 3400               | 4933     | 682       | 6688  | 234                |
| 3600               | 5231     | 724       | 7092  | 248                |
| 3800               | 5529     | 765       | 7496  | 262                |
| 4000               | 5827     | 806       | 7900  | 276                |
| 4200               | 6127     | 847       | 8305  | 290                |
| 4400               | 6426     | 889       | 8710  | 303                |
| 4600               | 6725     | 930       | 9116  | 317                |
| 4800               | 7024     | 971       | 9521  | 331                |
| 5000               | 7323     | 1013      | 9927  | 345                |
| 5200               | 7622     | 1054      | 10333 | 358                |
| 5400               | 7922     | 1096      | 10739 | 372                |
| 5600               | 8222     | 1137      | 11145 | 386                |
| 5800               | 8521     | 1178      | 11551 | 400                |
| 6000               | 8821     | 1220      | 11958 | 414                |
| 6200               | 9121     | 1261      | 12364 | 427                |
| 6400               | 9420     | 1303      | 12770 | 441                |
| 6600               | 9720     | 1344      | 13177 | 455                |
| 6800               | 10020    | 1386      | 13583 | 468                |
| 7000               | 10319    | 1427      | 13989 | 482                |
| 7200               | 10620    | 1469      | 14397 | 496                |
| 7400               | 10921    | 1510      | 14805 | 510                |
| 7600               | 11222    | 1552      | 15213 | 524                |
| 7800               | 11523    | 1594      | 15621 | 538                |
| 8000               | 11824    | 1635      | 16028 | 552                |
| 8200               | 12123    | 1677      | 16433 | 565                |
| 8400               | 12421    | 1718      | 16838 | 579                |
| 8600               | 12720    | 1759      | 17243 | 593                |
| 8800               | 13019    | 1801      | 17648 | 607                |
| 9000               | 13318    | 1842      | 18053 | 620                |
| 9200               | 13621    | 1884      | 18464 | 634                |
| 9400               | 13924    | 1926      | 18875 | 648                |
| 9600               | 14226    | 1968      | 19285 | 662                |
| 9800               | 14529    | 2009      | 19696 | 676                |
| 10000              | 14832    | 2051      | 20107 | 690                |