

# TORC | TECH

## Hydraulic Torque Wrenches

## Pressure -Torque Conversion Chart

| PRESSURE |          |          | TORQUE NM |          |          |
|----------|----------|----------|-----------|----------|----------|
| BAR      | 19-46 mm | 50-60 mm | BAR       | 19-46 mm | 50-60 mm |
| 70       | 262      | 306      | 390       | 1460     | 1705     |
| 80       | 299      | 350      | 400       | 1497     | 1749     |
| 90       | 337      | 393      | 410       | 1535     | 1792     |
| 100      | 374      | 437      | 420       | 1572     | 1836     |
| 110      | 412      | 481      | 430       | 1609     | 1880     |
| 120      | 449      | 525      | 440       | 1647     | 1923     |
| 130      | 487      | 568      | 450       | 1684     | 1967     |
| 140      | 524      | 612      | 460       | 1722     | 2011     |
| 150      | 561      | 656      | 470       | 1759     | 2055     |
| 160      | 599      | 699      | 480       | 1797     | 2098     |
| 170      | 636      | 743      | 490       | 1834     | 2142     |
| 180      | 674      | 787      | 500       | 1871     | 2186     |
| 190      | 711      | 831      | 510       | 1909     | 2229     |
| 200      | 749      | 874      | 520       | 1946     | 2273     |
| 210      | 786      | 918      | 530       | 1984     | 2317     |
| 220      | 823      | 962      | 540       | 2021     | 2361     |
| 230      | 861      | 1005     | 550       | 2059     | 2404     |
| 240      | 898      | 1049     | 560       | 2096     | 2448     |
| 250      | 936      | 1093     | 570       | 2133     | 2492     |
| 260      | 973      | 1137     | 580       | 2171     | 2535     |
| 270      | 1011     | 1180     | 590       | 2208     | 2579     |
| 280      | 1048     | 1224     | 600       | 2246     | 2623     |
| 290      | 1085     | 1268     | 610       | 2283     | 2667     |
| 300      | 1123     | 1311     | 620       | 2321     | 2710     |
| 310      | 1160     | 1355     | 630       | 2358     | 2754     |
| 320      | 1198     | 1399     | 640       | 2395     | 2798     |
| 330      | 1235     | 1443     | 650       | 2433     | 2841     |
| 340      | 1273     | 1486     | 660       | 2470     | 2885     |
| 350      | 1310     | 1530     | 670       | 2508     | 2929     |
| 360      | 1347     | 1574     | 680       | 2545     | 2973     |
| 370      | 1385     | 1617     | 690       | 2583     | 3016     |
| 380      | 1422     | 1661     | 700       | 2625     | 3068     |



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The data in the pressure torque table represent the factory calibration verification values.

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