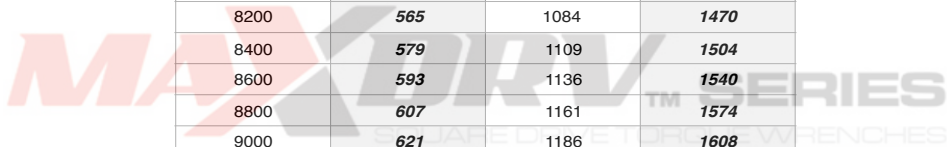




PRESSURE/TORQUE CONVERSION CHART

**1MD**

| Pressure in PSI | Pressure in BAR | FT. LBS. | Nm   |
|-----------------|-----------------|----------|------|
| 1000            | 69              | 125      | 169  |
| 1200            | 83              | 139      | 188  |
| 1400            | 97              | 177      | 240  |
| 1600            | 110             | 204      | 277  |
| 1800            | 124             | 228      | 309  |
| 2000            | 138             | 257      | 348  |
| 2200            | 152             | 286      | 388  |
| 2400            | 165             | 312      | 423  |
| 2600            | 179             | 341      | 462  |
| 2800            | 193             | 367      | 498  |
| 3000            | 207             | 392      | 531  |
| 3200            | 221             | 419      | 568  |
| 3400            | 234             | 445      | 603  |
| 3600            | 248             | 473      | 641  |
| 3800            | 262             | 502      | 681  |
| 4000            | 276             | 527      | 715  |
| 4200            | 290             | 554      | 751  |
| 4400            | 303             | 582      | 789  |
| 4600            | 317             | 610      | 827  |
| 4800            | 331             | 636      | 862  |
| 5000            | 345             | 663      | 899  |
| 5200            | 359             | 691      | 937  |
| 5400            | 372             | 716      | 971  |
| 5600            | 386             | 744      | 1009 |
| 5800            | 400             | 771      | 1045 |
| 6000            | 414             | 795      | 1078 |
| 6200            | 427             | 822      | 1114 |
| 6400            | 441             | 849      | 1151 |
| 6600            | 455             | 876      | 1188 |
| 6800            | 469             | 904      | 1226 |
| 7000            | 483             | 927      | 1257 |
| 7200            | 496             | 954      | 1293 |
| 7400            | 510             | 980      | 1329 |
| 7600            | 524             | 1007     | 1365 |
| 7800            | 538             | 1031     | 1398 |
| 8000            | 552             | 1059     | 1436 |
| 8200            | 565             | 1084     | 1470 |
| 8400            | 579             | 1109     | 1504 |
| 8600            | 593             | 1136     | 1540 |
| 8800            | 607             | 1161     | 1574 |
| 9000            | 621             | 1186     | 1608 |
| 9200            | 634             | 1212     | 1643 |
| 9400            | 648             | 1238     | 1679 |
| 9600            | 662             | 1263     | 1712 |
| 9800            | 676             | 1289     | 1748 |
| 10000           | 689             | 1318     | 1787 |





Report nr.:

36846544-0620

Serial nr.:

162700

Tool:

MaxDRV-1

Ma min:

169

Ma max:

1787

Date:

12-06-2020

Technician:

Sjaak Hermsen

Equipment:

AWS-4050 TTCA-10K S/N 15542-1

| Pressure (Bar) | Target (Nm) | Measured (Nm) | Difference % |
|----------------|-------------|---------------|--------------|
| 100            | 249         | 251           | 0,99         |
| 150            | 379         | 384           | 1,29         |
| 200            | 510         | 515           | 1,04         |
| 250            | 640         | 653           | 1,99         |
| 300            | 771         | 771           | 0,02         |
| 350            | 901         | 910           | 0,95         |
| 400            | 1032        | 1044          | 1,16         |
| 450            | 1163        | 1184          | 1,84         |
| 500            | 1293        | 1295          | 0,14         |
| 550            | 1424        | 1449          | 1,77         |
| 600            | 1554        | 1567          | 0,81         |
| 650            | 1685        | 1695          | 0,6          |
| 700            | 1816        | 1826          | 0,58         |

Result:

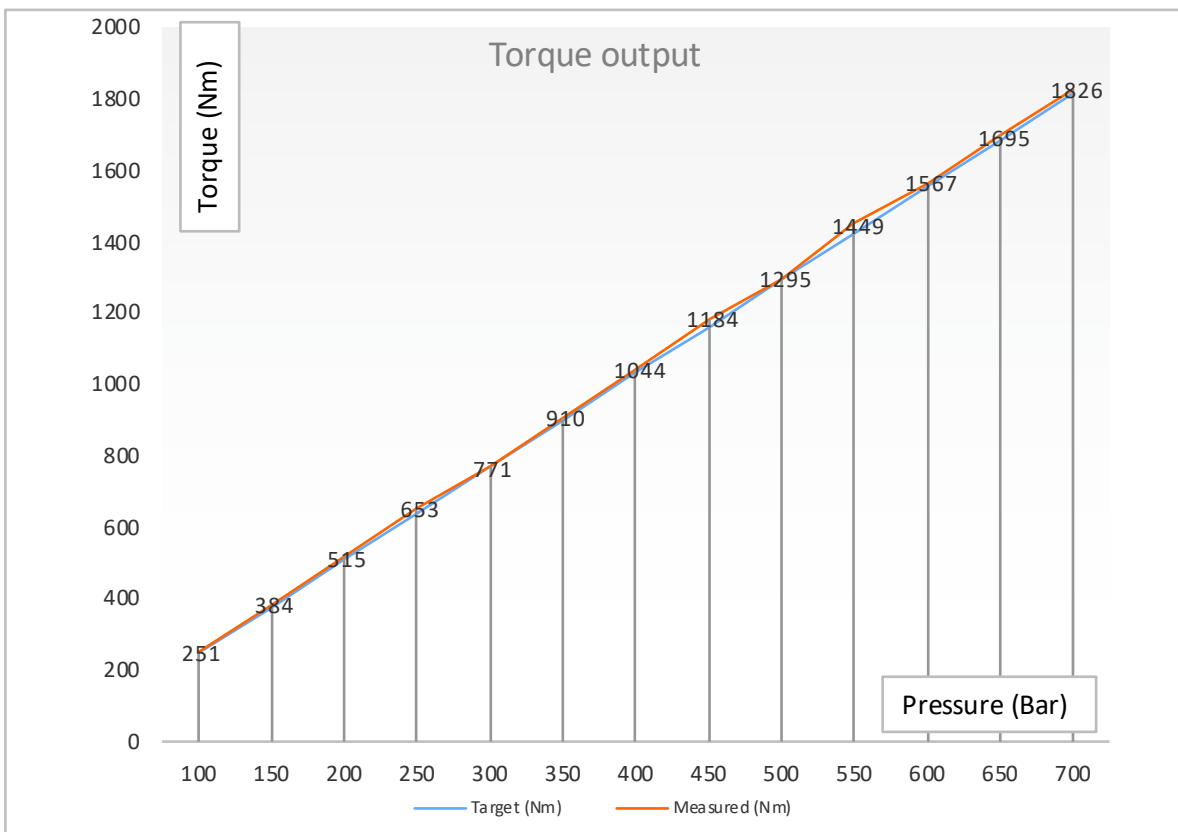
Torque output is verified and within the range of +/- 3%

Signature:



|                   |            |
|-------------------|------------|
| Calibration date: | 12-06-2020 |
| Calibration due:  | 12-06-2021 |

|             |          |
|-------------|----------|
| Tool model: | MaxDRV-1 |
| Serial nr.: | 162700   |



**Disclaimer:**

This report is made by AnMa-TECH bv

AnMa TECH BV does not take liability for any damage caused by observations made or remarks noted on this report.

Every check and/or test is a snap shot.

Performed following ISO/IEC 17025:2017