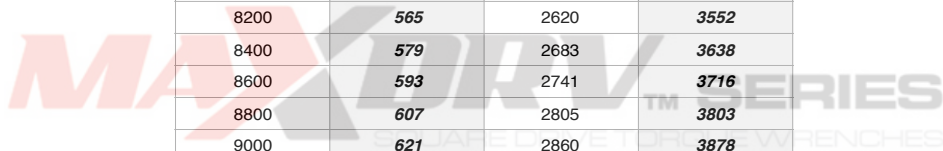




PRESSURE/TORQUE CONVERSION CHART

3MD

Pressure in PSI	Pressure in BAR	FT. LBS.	Nm
1000	69	308	418
1200	83	367	498
1400	97	435	590
1600	110	498	675
1800	124	565	766
2000	138	632	857
2200	152	695	942
2400	165	760	1030
2600	179	828	1123
2800	193	892	1209
3000	207	960	1302
3200	221	1022	1386
3400	234	1091	1479
3600	248	1156	1567
3800	262	1225	1661
4000	276	1292	1752
4200	290	1359	1843
4400	303	1423	1929
4600	317	1488	2017
4800	331	1551	2103
5000	345	1616	2191
5200	359	1680	2278
5400	372	1744	2365
5600	386	1808	2451
5800	400	1872	2538
6000	414	1935	2624
6200	427	1997	2708
6400	441	2063	2797
6600	455	2127	2884
6800	469	2188	2967
7000	483	2254	3056
7200	496	2318	3143
7400	510	2378	3224
7600	524	2442	3311
7800	538	2504	3395
8000	552	2560	3471
8200	565	2620	3552
8400	579	2683	3638
8600	593	2741	3716
8800	607	2805	3803
9000	621	2860	3878
9200	634	2926	3967
9400	648	2987	4050
9600	662	3045	4128
9800	676	3107	4213
10000	689	3167	4294





Report nr.:

36847014-0620

Serial nr.:

356579

Tool:

MaxDRV-3

Ma min:

418

Ma max:

4294

Date:

15-06-2020

Technician:

Sjaak Hermsen

Equipment:

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

Pressure (Bar)	Target (Nm)	Measured (Nm)	Difference %
100	615	617	0,37
150	927	943	1,72
200	1239	1257	1,42
250	1552	1572	1,31
300	1864	1876	0,64
350	2176	2208	1,46
400	2489	2498	0,38
450	2801	2849	1,72
500	3113	3122	0,28
550	3426	3493	1,97
600	3738	3758	0,54
650	4050	4082	0,78
700	4363	4401	0,88

Result:

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

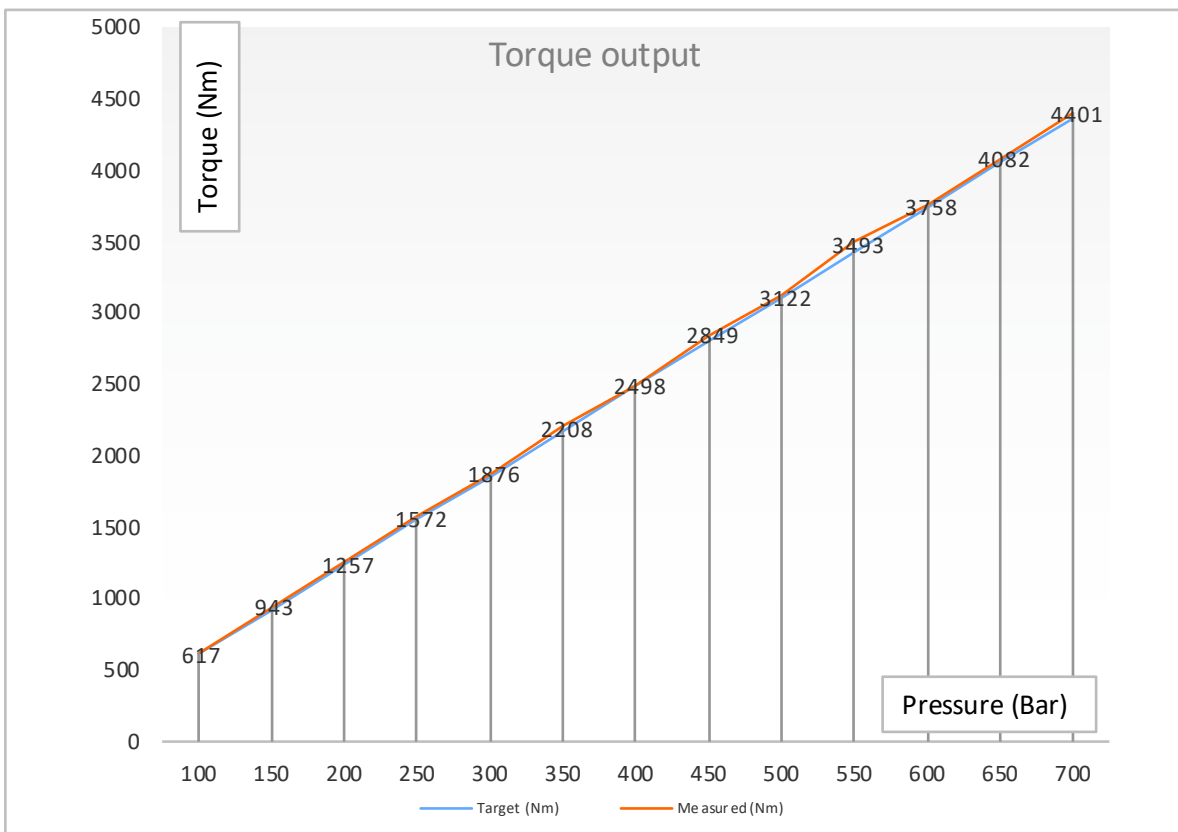
Signature:

A handwritten signature in black ink, appearing to read "Hermsen", is written inside a rectangular box.



Calibration date:	15-06-2020
Calibration due:	15-06-2021

Tool model:	MaxDRV-3
Serial nr.:	356579



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