

AnMa TECH

For all your bolting needs

PRESSURE/TORQUE CONVERSION CHART

5MD

Pressure in PSI	Pressure in BAR	FT. LBS.	Nm
1000	69	550	712
1200	83	660	861
1400	97	770	1010
1600	110	880	1146
1800	124	990	1356
2000	138	1100	1437
2200	152	1210	1580
2400	165	1320	1722
2600	179	1430	1891
2800	193	1540	2041
3000	207	1650	2169
3200	221	1760	2325
3400	234	1870	2474
3600	248	1980	2624
3800	262	2090	2779
4000	276	2200	2942
4200	290	2310	3078
4400	303	2420	3227
4600	317	2530	3376
4800	331	2640	3545
5000	345	2750	3708
5200	359	2860	3851
5400	372	2970	4000
5600	386	3080	4149
5800	400	3190	4305
6000	414	3300	4454
6200	427	3410	4603
6400	441	3520	4766
6600	455	3630	4908
6800	469	3740	5071
7000	483	3850	5206
7200	496	3960	5362
7400	510	4070	5511
7600	524	4180	5661
7800	538	4290	5810
8000	552	4400	5966
8200	565	4510	6094
8400	579	4620	6250
8600	593	4730	6406
8800	607	4840	6535
9000	621	4950	6691
9200	634	5060	6847
9400	648	5170	6976
9600	662	5280	7138
9800	676	5390	7294
10000	689	5500	7430

MAXDRIVE™ SERIES
 SAFETY TORQUE WRENCHES



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Report nr.:

36847490-1224

Serial nr.:

556357

Tool:

MaxDRV-5

Ma min:

712

Ma max:

7430

Date:

18-12-2024

Technician:

Shiwanie Lalbahadoersing

Equipment:

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

Pressure (Bar)	Target (Nm)	Measured (Nm)	Difference %
100	1047	1061	1,33
150	1589	1600	0,7
200	2131	2151	0,95
250	2672	2682	0,36
300	3214	3260	1,42
350	3756	3799	1,14
400	4298	4338	0,93
450	4840	4879	0,81
500	5381	5421	0,74
550	5923	5947	0,4
600	6465	6548	1,28
650	7007	7031	0,35
700	7549	7571	0,3

Result:

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

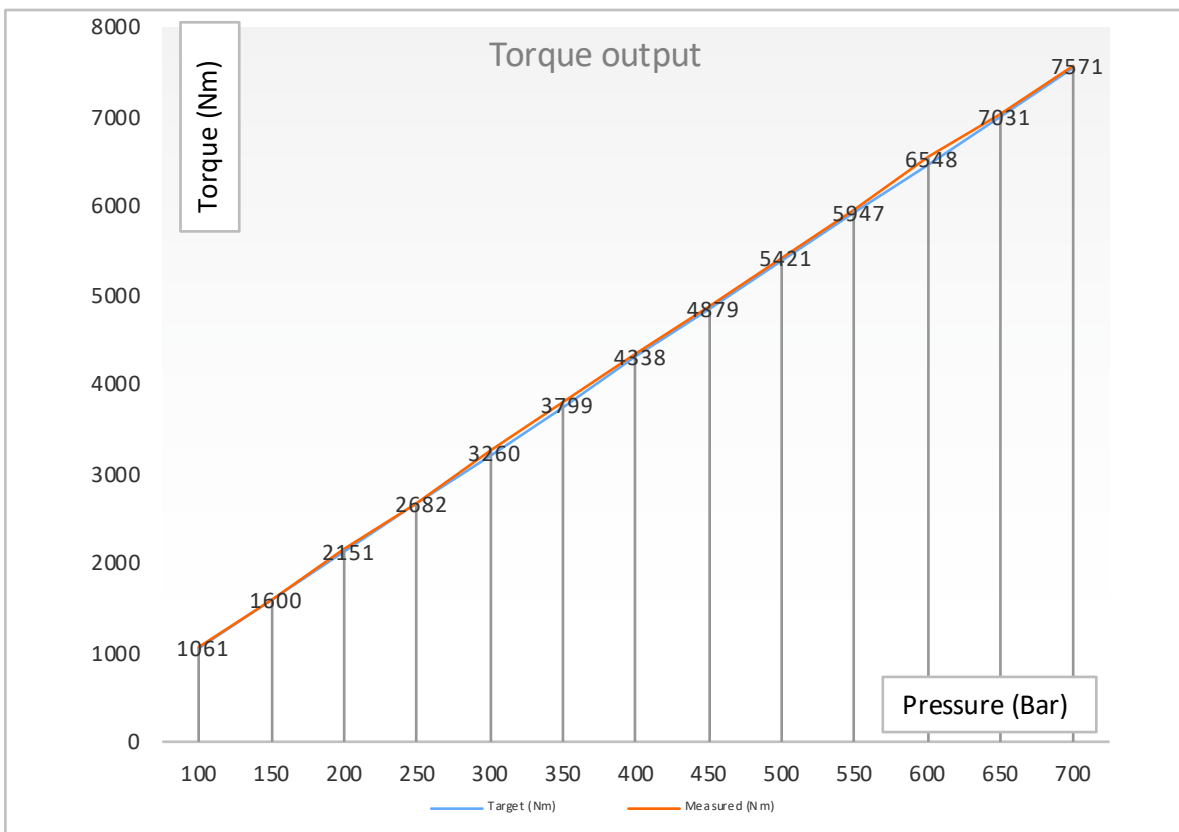
Signature:





Calibration date:	18-12-2024
Calibration due:	18-12-2025

Tool model:	MaxDRV-5
Serial nr.:	556357



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