

QUALITY GUARANTEE AND WARRANTY

TRI TORQ PRODUCTS carry a one year manufacturer's warranty.

TRI TORQ PRODUCTS are designed and manufactured to the highest standards and specifications, assuring the quality and performance required by all sectors of industry.

TRI TORQ PRODUCTS are fully guaranteed against faulty materials and workmanship. Should they be found to be defective, they will either be repaired or replaced free of charge (fair wear and tear and/or misuse excepted). Please retain supplier invoice as proof of purchase.

AVAILABLE FROM YOUR DISTRIBUTOR

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CONVERSION TABLE

Foot Pounds (lbf.ft)	Kilogram Metres (kgf.m or kp.m)	Newton Metres (N.m)	Newton Metres (N.m)	Foot Pounds (lbf.ft)	Kilogram Meters (Kgf.m or kp.m)	Kilogram Meters (Kgf.m or kp.m)	Newton Meters (N.m)	Foot Pounds (lbf.ft)
5.00	0.69	6.78	10.00	7.38	1.02	1.00	9.81	7.23
10.00	1.38	13.56	20.00	14.75	2.04	2.00	19.61	14.47
15.00	2.07	20.34	30.00	22.13	3.06	3.00	29.42	21.70
20.00	2.76	27.12	40.00	29.50	4.08	4.00	39.23	28.93
25.00	3.46	33.90	50.00	36.88	5.10	5.00	49.04	36.17
30.00	4.15	40.68	60.00	44.26	6.12	6.00	58.84	43.40
35.00	4.84	47.46	70.00	51.63	7.14	7.00	68.65	50.63
40.00	5.53	54.24	80.00	59.01	8.16	8.00	78.46	47.87
45.00	6.22	61.02	90.00	66.38	9.18	9.00	88.26	65.10
50.00	6.91	67.80	100.00	73.76	10.20	10.00	98.07	72.33
55.00	7.60	74.58	110.00	81.14	11.22	11.00	107.88	79.57
60.00	8.29	81.36	120.00	88.51	12.24	12.00	117.68	86.80
65.00	8.98	88.14	130.00	95.89	13.26	13.00	127.49	94.03
70.00	9.67	94.92	140.00	103.26	14.28	14.00	137.30	101.27
75.00	10.37	101.70	150.00	110.64	15.30	15.00	147.11	108.50
80.00	11.06	108.48	160.00	118.02	16.32	16.00	156.91	115.74
85.00	11.75	115.26	170.00	125.39	17.34	17.00	166.72	122.97
90.00	12.44	122.04	180.00	132.77	18.36	18.00	176.53	130.20
95.00	13.13	128.82	190.00	140.14	19.38	19.00	186.33	137.43
100.00	13.82	135.60	200.00	147.52	20.40	20.00	196.14	144.67
105.00	14.51	142.38	210.00	154.90	21.42	21.00	205.95	151.90
110.00	15.20	149.16	220.00	162.27	22.44	22.00	215.75	159.13
115.00	15.89	155.94	230.00	169.65	22.46	23.00	225.37	166.37
120.00	16.58	162.72	240.00	177.02	24.48	24.00	235.37	173.60
125.00	17.28	169.50	250.00	184.40	25.50	25.00	245.18	180.84
130.00	17.97	176.28	260.00	191.78	26.52	26.00	254.98	188.08
135.00	18.66	183.06	270.00	199.15	27.54	27.00	264.79	195.30
140.00	19.35	189.84	280.00	206.53	28.56	28.00	274.60	202.54
145.00	20.04	196.62	290.00	213.91	29.58	29.00	284.41	209.77
150.00	20.73	203.40	300.00	221.29	30.60	30.00	294.22	217.00
155.00	21.42	210.18	310.00	228.67	31.62	31.00	304.03	224.23
160.00	22.11	216.96	320.00	236.05	32.64	32.00	313.84	231.46
165.00	22.80	223.74	330.00	243.43	33.66	33.00	323.65	238.69
170.00	23.49	230.52	340.00	250.81	34.68	34.00	333.46	245.92
175.00	24.19	237.70	350.00	258.30	35.70	35.00	343.35	253.05
180.00	24.88	244.08	360.00	265.68	36.72	36.00	353.16	260.28
185.00	25.57	250.86	370.00	273.06	37.74	37.00	362.97	267.51
190.00	26.26	257.64	380.00	280.44	38.76	38.00	372.78	274.74
195.00	26.59	264.42	390.00	287.82	39.78	39.00	382.59	281.97
200.00	27.64	271.20	400.00	295.20	40.80	40.00	392.40	289.20
205.00	28.33	277.98	410.00	302.58	41.82	41.00	402.21	296.43
210.00	29.02	284.76						
215.00	29.71	291.54						
220.00	30.40	298.32						
225.00	31.09	305.10						
230.00	31.78	311.88						
235.00	32.47	318.66						
240.00	33.16	325.44						
245.00	33.85	332.22						
250.00	34.54	339.00						
260.00	35.88	352.56						
270.00	37.26	366.12						
280.00	38.64	379.68						
290.00	40.02	393.24						
300.00	41.40	406.80						

KENNEDY TOOLS
P.O. Box 14, Wigston, Leicester, England, LE18 1AT.



OPERATING INSTRUCTIONS



TRI TORQ

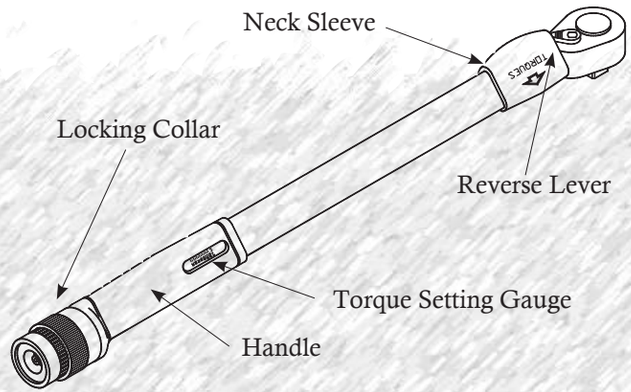
TORQUE WRENCHES

High Quality Satin Finish Steel Body With Polished Steel Head.

Unique Triangular Design.

Manufactured to ISO 6789-2:2017 and Federal GGG-W-686 Standards.

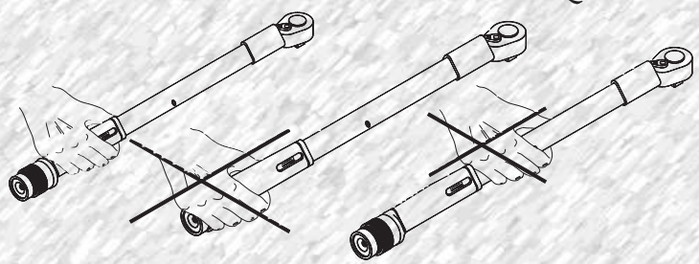
With Calibration Certificate.



- If the wrench has not been used for some time it is recommended that it is operated several times to redistribute lubricant to the internal mechanisms.
- Release the locking collar.
- Set the gauge to the required torque by turning the locking collar clockwise.
- Engage the locking collar.
- **Always apply torque in the direction of the arrow shown on the neck sleeve.**

When applying torque the wrench must be pulled from the correct position on the handle as this affects the reading given by the wrench.

HAND POSITION FOR APPLYING TORQUE



- Apply torque. A loud 'click' sound will be heard by the user to alert them that preset torque has been reached. **Stop pulling on the wrench as soon as the 'click' sound is heard.** This will eliminate over-tightening.
- After use the torque setting gauge should be returned to its lowest position. Failure to do this will affect the accuracy of the torque wrench.

You have purchased a quality product that is designed for high performance and a long service life. If safety and maintenance procedures are followed and the tool is used correctly it will last for many years.

SAFETY AND MAINTENANCE

- Always follow instructions for assembly before operation.
- Ensure your workpiece is firmly held or fixed before commencing work.
- When using torque tools it is possible that fasteners may break or slip. Always stand with both feet on the floor and avoid applying torque in awkward positions.
- The drive part of the tool and any accessories should always be in line with the fastener. Misalignment and uncontrolled movement will affect accuracy.
- Only use the tool on the job for which it has been designed.
- Keep the tool clean by wiping. Never dip in cleaning fluid.
- Always store tools away from dirt, oil and swarf as this can damage mechanisms.
- We recommend that your torque tool be calibrated annually.

All Tri-Torq tools are supplied with a calibration certificate valid for 12 months from date of purchase. (Please retain invoice as proof of purchase.)

Tri Torq tools are manufactured to
Federal Standard GGG-W686
British Standard ISO 6789-2:2017
Accuracy = $\pm$ 1% ($\pm$ 6% if below 10N.m)
within 20% to 100%
of the wrenches maximum torque value.