



TRUCHECK™ 2



New

This cost-effective torque wrench checker has been redesigned to incorporate improved features whilst maintaining ease of use. The TruCheck™ 2 aims to cut the cost of purchasing a torque wrench checking system and remove the fears over the complexity of using such equipment.

- Enables torque wrench performance to be monitored as part of your strategy to keep wrenches in peak condition
- LCD display with clear target indication from colour changing display (Plus version only). Visible in poorly lit work areas.
- Two versions, TruCheck™ 2 and TruCheck™ 2 Plus available
- 'Basic' version has limited settable options. Ideal for non-expert users with click type torque wrenches
- TruCheck™ 2 Plus allows a selection of torque units, three modes of operation (Click, Dial and Track), the ability to store up to 15 targets and select from 12 languages
- Plus version allows operator to set a target value and tolerance
- $\pm 1\%$ of reading accuracy ($\pm 2\%$ when below 10% of range for the 10 N·m and 1,100 N·m TruCheck™ 2 model)
- Inbuilt Micro USB 2.0 port enables power from any USB power source. Plus version allows for both power and data transfer simultaneously
- Supplied with traceable calibration certificate



TruCheck™ 2 Plus display showing above target tolerance



TruCheck™ 2 Plus display showing within target tolerance



TruCheck™ 2 Plus display showing below target tolerance



NOTE: Some TruCheck™ 2 models are currently in development and are subject to change, therefore the information provided may alter upon the launch of these models.



TRUCHECK™ 2 (0.1 - 30 N·m)



TruCheck™ 2 Plus 3 N·m



TruCheck™ 2 with Torque Screwdriver (not included)

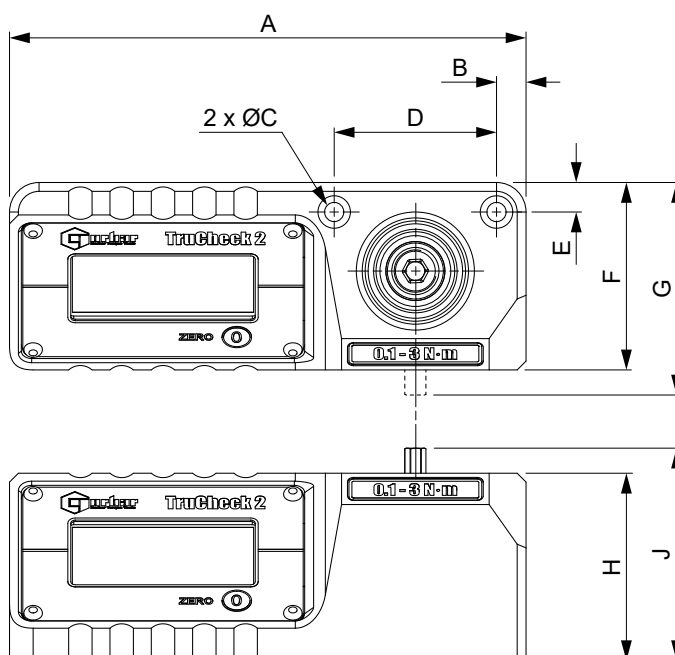
4	TRUCHECK 2 (0.1 - 30 N·m)
43514*	TruCheck 2, 0.1 - 3 N·m
43515*	TruCheck 2 Plus, 0.1 - 3 N·m
43516*	TruCheck 2, 0.5 - 10 N·m
43517*	TruCheck 2 Plus, 0.5 - 10 N·m
43518*	TruCheck 2, 1.5 - 30 N·m
43519*	TruCheck 2 Plus, 1.5 - 30 N·m
TCACC.CW	UKAS accredited calibration - clockwise
TCACC.CW+CCW	UKAS accredited calibration - clockwise and counter-clockwise

* 43514, 43515, 43516 and 43517 supplied with 1/4" male hexagon and 1/4" female sq. dr. adapter

* 43518 and 43519 supplied with 10 mm male hexagon, 1/4" and 3/8" female sq. dr. adapter

NOTE: If you order a UKAS accredited calibration, this certificate will be provided in place of the traceable calibration certificate and over the operating range as indicated on the device.

Model	TruCheck 2/Plus 0.1 - 3.0 N·m 0.5 - 10 N·m	TruCheck 2/Plus 1.5 - 30 N·m
Part Number	43514, 43515, 43516, 43517	43518, 43519
Range	0.1 - 3.0 N·m 0.5 - 10 N·m	1.5 - 30 N·m
In-Built Transducer Male Hex Drive Size	1/4"	10 mm
Dimensions (mm)	A	175
	B	10
	ØC	6.5
	D	55
	E	10
	F	64
	G	N/A
	H	64
Weight (kg)	J	N/A
		1.4



NOTE: The male hexagon on the 3 N·m and 10 N·m models is vertically aligned. The 30 N·m model male hexagon is horizontally aligned.



TRUCHECK™ 2 (3 - 2,100 N·m)



4	TRUCHECK 2 (3 - 2,100 N·m)
43520*	TruCheck 2, 3 - 65 N·m
43521*	TruCheck 2 Plus, 3 - 65 N·m
43522 ⁺	TruCheck 2, 10 - 260 lbf·ft
43523 ⁺	TruCheck 2 Plus, 10 - 260 lbf·ft
43524 ⁺	TruCheck 2, 10 - 350 N·m
43525 ⁺	TruCheck 2 Plus, 10 - 350 N·m
43528 [@]	TruCheck 2, 40 - 800 lbf·ft
43529 [@]	TruCheck 2 Plus, 40 - 800 lbf·ft
43530 [@]	TruCheck 2, 50 - 1,100 N·m
43531 [@]	TruCheck 2 Plus, 50 - 1,100 N·m
43532 [^]	TruCheck 2, 200 - 2,100 N·m
43533 [^]	TruCheck 2 Plus, 200 - 2,100 N·m
TCACC.CW	UKAS accredited calibration - clockwise
TCACC. CW+CCW	UKAS accredited calibration - clockwise and counter-clockwise

* 43520 and 43521 supplied with 3/8" female square drive

⁺ 43522, 43523, 43524 and 43525 supplied with 1/2" female square drive

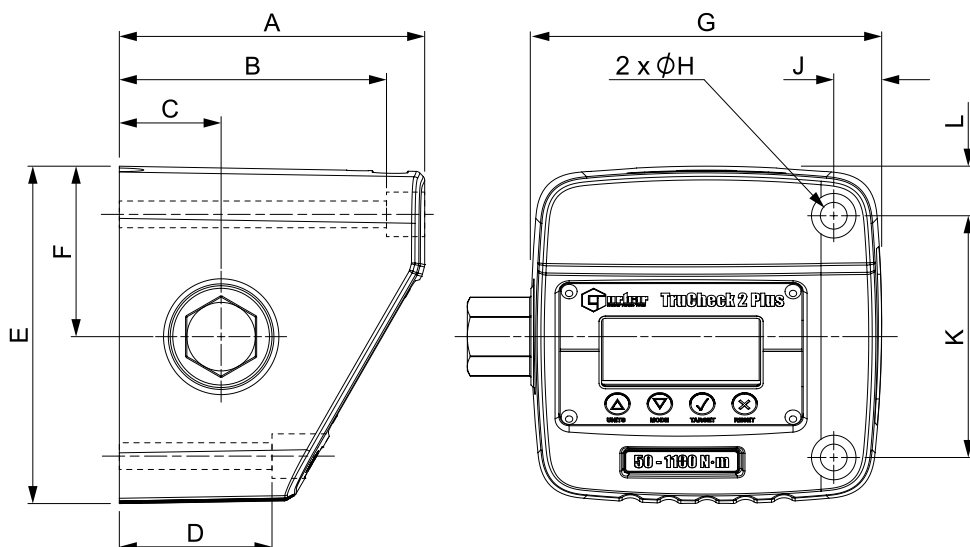
[@] 43528, 43529, 43530 and 43531 supplied with 27 mm male hexagon plus 3/4" female sq. dr. adapter

[^] 43532 and 43533 supplied with 27 mm male hexagon plus 1" female sq. dr. adapter

NOTE: If you order a UKAS accredited calibration, this certificate will be provided in place of the traceable calibration certificate and over the operating range as indicated on the device.



TruCheck™ 2 Plus 1100 shown with a Power Tool Test Fixture (not included - see page 103) allowing for cost-effective checking of power tools



TruCheck™ 2 Plus
1,100 N·m



TruCheck™ 2 Plus
350 N·m

Model	TruCheck 2/Plus 3 - 65 N·m 10 - 260 lbf·ft 10 - 350 N·m	TruCheck 2/Plus 40 - 800 lbf·ft 50 - 1,100 N·m 200 - 2,100 N·m
Part Number	43520, 43521, 43522, 43523, 43524, 43525	43528, 43529, 43530, 43531, 43532, 43533
Dimensions (mm)	A	110
	B	95
	C	40
	D	50
	E	117
	F	59
	G	138
	ØH	10.5
	J	19
	K	80
	L	19
Weight (kg)	2.6	3.5