

Wiha iTorque.

The intelligent torque tool.



product
design award

2013



reddot design award
winner 2013



Focus Open
Silver 2012



"i" as in "intelligent" - the iTorque

Mechatronic version, highly precise and convenient to use - the intelligent iTorque screwdriver sets new standards in the torque world.

Technology down to the smallest detail

iTorque, superior design from A to Z. Operation could not be simpler or more efficient: the required value on the display is rapidly set with the setting wheel at the handle end, completely without tools.

The digital display impresses with a clear display: no more reading errors, but simple, individual setting options. Especially practical: A short click and all units are switched over according to needs (Nm 1 in.lb)

The plastic metal compound handle also convinces: with perceptible ergonomics, high quality robust materials and optimal distribution of soft zones. And of course handle sizes optimally matched to specific torque ranges.

Modern, efficient testing equipment monitoring: All applications count!

iTorque also sets new quality assurance standards. Its integrated counter records all applications and shows their actual number. An integrated alert function promptly reminds the user of the pre-specified calibration cycle that can be individually set with ordering.

And for practical purposes that means: the calibration interval can be optimally matched to the number of applications according to user and application.

Further practical details round off the profile of the all-rounder: with the test equipment marking that cannot be lost and that can be freely specified, each iTorque becomes a unique object. And thanks to the interchangeable blade system the blades of all Wiha torque screwdrivers can be randomly changed.

All in all: innovative mechatronics paired with sophisticated operating comfort.

The new iTorque.



Wiha iTorque.

- Mechatronic technology
- Nm-setting shown on digital display
- Click control
- Display indicates when calibration is necessary
- Release accuracy $\pm 6\%$

iTorque with scale.



2835

iTorque mechatronic torque screwdriver.
Torque value can be set via a digital scale.
Automatic release with calibration alert.

- Handle:** Torque can be conveniently set directly via push button integrated in handle.
Ergonomic plastic/metal compound handle of quality, robust materials. Handle sizes proportioned to optimise torque setting. Distinctly audible and perceptible click signal when set torque is reached. Compatible with all blades of the 2859 series.
- Standards:** EN ISO 6798, BS EN 26789, ASME B107.14M.
- Accuracy:** $\pm 6\%$, traceable to national standards.
- Bit holder:** Torque bit universal holder exchange blade for accommodating C 6.3 and E 6.3 (1/4") bits (included in delivery).
- Application:** For applications where recommended torque settings are important. Use in combination with a Wiha torque interchangeable blade.
- Extra:** Click Control - integrated counter records all applications. Calibration alert following 5,000 applications (normative reference value/resettable). Large digital display for simple stepless setting of torque value. Units can be simply switched - Nm in.lbs / Ncm in.oz. Can be individualised in the order process – information available at mytorque.wiha.com.
- Individual:** Products can be designed individually using the configurator at mytorque.wiha.com. (Can be chosen freely: two text fields, graphics field, calibration alarm, torque unit)

Order-No.	Nm		±6%	Ø	↔	+	↔
36886	40-150 Ncm	60-210 in.oz	6%	4	134	34	1
36887	0.8-3.0	7-26 in.lbs	6%	4	134	34	1
36888	1.0-6.0	9-50 in.lbs	6%	4	134	40	1



Can be set without separate tool



Large digital display with numeric display prevents reading errors

Units can be switched
(Nm in.lb/ Ncm in.oz)

Torque accuracy $\pm 6\%$ of the pre-set scale value



ClickControl counting function records every single use and optimises testing equipment monitoring

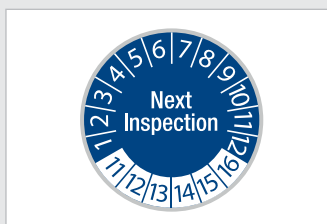


Calibration alert after 5,000 uses for absolute process safety with testing equipment monitoring. Calibration alert cycles can be individually adjusted when ordering the product.



Individualisation

Individual permanent lasering of customer information (e.g. testing equipment number, workplace designation, company logo)



Wiha Services

Can be recalibrated by Wiha Services