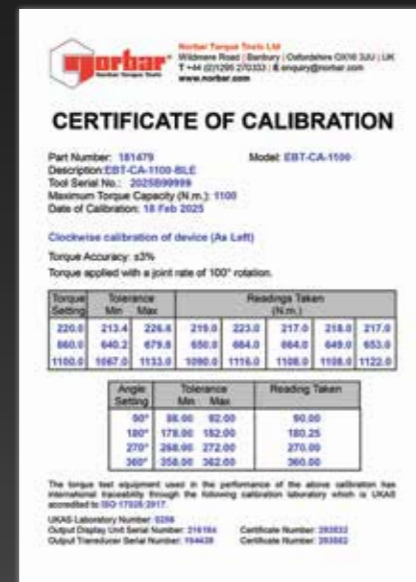


## PARTS INCLUDED

All EBT-CA tools are supplied as standard in a bespoke compact carry case which contains a traceable torque and angle Certificate of Calibration, the tool, 2 batteries, 1 single bay battery charger, applicable cranked reaction, USB, operator manual and quick reference guide.



## ATTACHMENTS & ACCESSORIES

A variety of reaction plates and adaptors, together with ancillary feet, blades and heads are available to aid use. Contact Norbar for details.

DESCRIPTION	MODEL	MODEL	
		EBT-CA-750	EBT-CA-1100
Blade Reaction		19859	19870
Wheel Reaction Assembly		19864	19872
6" Bladed Extension		19876.006	-
9" Bladed Extension		19876.009	19879.009
Weld Ring		19871	19784
6" Nose Extension		19869 ¾" Sq. Dr.	-



NOTE: Existing reactions for 68 mm gearbox will work with EBT-CA 1100  
Where a more bespoke reaction is required, our 'engineer to order' service remains available

## GLOBAL SERVICE

Norbar is the only torque equipment manufacturer capable of offering tool and instrument recalibration services to the original factory standard on four continents.

Accredited laboratories in Australia, USA, China and India operate the same equipment and procedures as the UKAS accredited laboratory within our headquarters in the UK.

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*When sending Battery Powered tools for service or calibration to any of our facilities batteries should not be sent with the tool, they are to stay with the customer*

*Our sites have batteries which we can use for all service work of customer tools*

www.norbar.com



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## NORBAR PRODUCT PORTFOLIO

- Torque Screwdrivers
- Torque Wrenches
- Electronic Torque Wrenches
- Manual Torque Multipliers
- Pneumatic Torque Tools
- Electronic Torque Tools
- Battery Torque Tools
- Torque Measurement Instruments
- Torque Transducers
- Ultrasonic Bolt Measurement
- Calibration Services

# EBT-CA



EVOTORQUE® BATTERY TOOL COMPACT ADVANCED  
**STAY COOL. WORK HARD. BE ADVANCED.**



Distributed by

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Printed in the UK

# WITH ITS INNOVATIVE FEATURES AND ADVANCED CONNECTIVITY THE EBT-CA EXCELS WHERE OTHER TOOLS STALL

## Explore the next generation of smart, connected torque tools:

The EBT-CA is setting new standards in the torque multiplier market. Experience the blend of compact design, precise torque measurement and exceptional thermal management that makes the EBT-CA the tool of choice for those who refuse to compromise on safety and reliability.

### REPEATABLE Accuracy:

The EBT-CA offers a torque accuracy of  $\pm 3\%$ , ensuring every application meets precise specifications. With the EBT-CA, you can trust that every bolt is tightened to the correct torque.

### ADVANCED Connectivity:

Work smarter and faster. Communicate directly to the EBT-CA from your mobile phone or PC. Manage tool settings, run diagnostic checks and access results and view graphs.

### MAXIMISED Productivity:

Eliminate downtime caused by overheating and tool failures. The EBT-CA is engineered with a ground-breaking air flow system that keeps the tool cool, even during extended use. Its superior thermal stability ensures you can keep working without overheating.

### DEPENDABLE Durability:

Built with premium components and utilising a robust design, the EBT-CA is made to withstand the rigours of heavy-duty use. Its reliability means reduced maintenance costs and fewer disruptions.



ToolSync Windows® Software



Saved Results Graph

	EBT-C	EBT-CA
Accuracy	$\pm 5\%$	$\pm 3\%$
Comms	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Presets	10	50
Torque Mode	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Torque Then Angle Mode	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Angle Mode	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Torque and Angle Monitoring	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Audit Mode	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Result Storage	<input type="checkbox"/>	<input checked="" type="checkbox"/>
User ID	<input type="checkbox"/>	<input checked="" type="checkbox"/>
PC Software	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Phone App	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Job Presets	<input type="checkbox"/>	<input checked="" type="checkbox"/>
Tool Lock Modes	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Symbol Key		
Feature Comparison	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Not Included	Included



Brake Actuator for a underground train

Patented transducer-controlled battery torque tool works with 'intelligent joint sensing' technology to provide high accuracy and repeatability across all joint types

'Safe to Start' button significantly reduces the chances of accidental activation

Robust steel reaction supplied as standard, alternative reactions available on request

Clear top-mounted display screen and user interface provides clear real-time readouts of torque data and allows for easy adjustments of tool settings to be made

Best in class gearbox, Norbar-designed and manufactured gearboxes are known globally for their superior quality and performance

18 V, 5.0 Ah battery and efficient motor gives outstanding fastener performance per charge

Innovative patented cooling system is specifically engineered to manage and dissipate heat efficiently during operation, ensuring the tool maintains optimal operating temperatures, even under heavy use

Compact, lightweight and ergonomic design allows for easier access to applications, and improved operator grip and comfort

## Symbol Key | Advanced Modes

Torque	Angle	<b>Torque</b> Operator sets a torque value and the tool will tighten until the target torque is achieved.	
Torque Monitoring	Angle Monitoring	<b>Torque Then Angle</b> Operator sets an initial torque target and final angle value. The tool will tighten to the set torque target, and then apply the angle value. The final torque value after the angle has been applied will be displayed.	
Torque Limit		<b>Angle Only (Optional Torque Limit)</b> Operator sets an angle target, and the tool will immediately rotate until that angle is achieved. Torque is monitored, and a torque limit can be set which the tool will not exceed.	
		<b>Torque with Angle Monitoring (TAM)</b> Operator sets an Initial and Final Torque, the angle is monitored between the Initial and Final Torque.	
		<b>Audit Mode</b> The Operator sets a target torque and an angle limit. The tool will tighten until the target torque is achieved. The fastener rotation is measured, a pass/fail is then indicated.	

The EBT-CA torque multiplier utilises PC software accessible through the Norbar website, a mobile application is also available to download from dedicated app sites. These can be used to retrieve results, view tool diagnostics, configure Presets, User IDs and Job Presets

### Connectivity Options

- BLE (Bluetooth® Low Energy): Connect to the mobile app TorqApp™ or ToolSync Windows® software
- USB: Connect to ToolSync Windows® software
- XBEE: Connect to G400 or CTech Box Systems

### Create and Send Presets

The user can create individual Presets, these can be grouped together in Jobs. Each Job can hold up to 50 Presets. Jobs and/or Presets can be transmitted to the tool, and results recorded.

### Create and Send Users

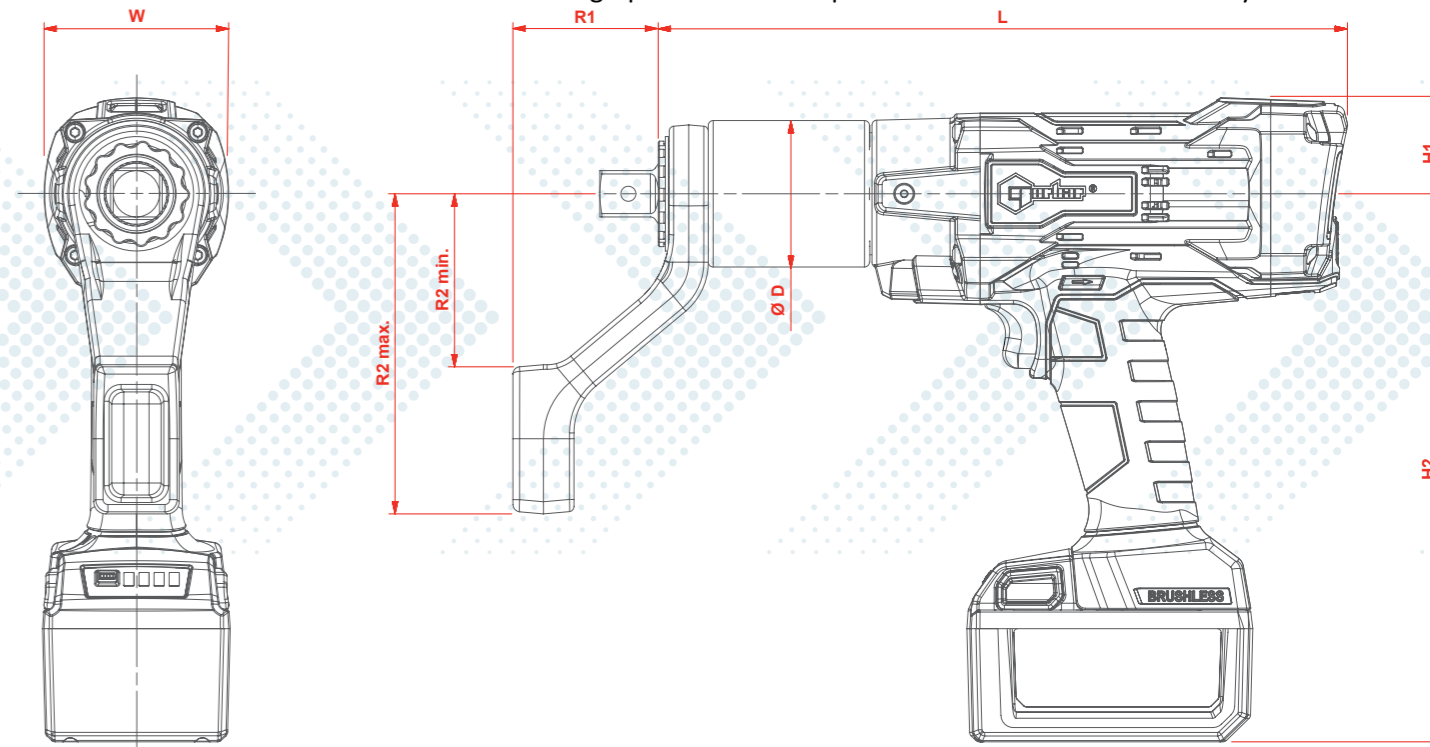
Set up User IDs with associated full names and tool access passwords, then send them to the tool for controlled access.

### Save Results

The user can download results and graphs to a database in the ToolSync software, or view Torque Reports in the mobile app.

### Viewing Downloaded Results

Results include the tool's serial number, timestamp and torque/angle check indicating if the target values were achieved. These can be viewed in table or graph format and exported as CSV files for further analysis.



CONNECTION	PART NUMBER	MODEL	ACCURACY	SQUARE DRIVE	CALIBRATED RANGE N·m	OPERATING RANGE N·m	DIMENSIONS (mm)										TOOL WEIGHT (kg) *	REACTION WEIGHT (kg)	OUTPUT SPEED (rpm)
							ØD max	H1	H2	L	R1	R2 min	R2 max	W					
USB	181474	EBT-CA 750	$\pm 3\%$	¾"	150 - 750	75 - 750	60	39	224	282	60	71	131	76	3.1	0.8	12.5		
	181478	EBT-CA 1100	$\pm 3\%$	¾" & 1"	220 - 1,100	110 - 1,100	68	39	224	293	69	120	165	76	3.8	1.4	9.1		
BLE	181475	EBT-CA 750	$\pm 3\%$	¾"	150 - 750	75 - 750	60	39	224	282	60	71	131	76	3.1	0.8	12.5		
	181479	EBT-CA 1100	$\pm 3\%$	¾" & 1"	220 - 1,100	110 - 1,100	68	39	224	293	69	120	165	76	3.8	1.4	9.1		
XBEE	181476	EBT-CA 750	$\pm 3\%$	¾"	150 - 750	75 - 750	60	39	224	282	60	71	131	76	3.1	0.8	12.5		
	181480	EBT-CA 1100	$\pm 3\%$	¾" & 1"	220 - 1,100	110 - 1,100	68	39	224	293	69	120	165	76	3.8	1.4	9.1		

NOTE: Tool supplied with 2 batteries, 1 single bay battery charger, cranked reaction, USB, operator manual and quick reference guide.

\* Tool weight excludes both reaction and battery. The battery weighs 0.8 kg.