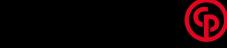
Right Torque. Safe Haul.

CP8609 eBlueTork Series

the new battery-powered torque wrench for heavy truck and bus maintenance.



Chicago Prieumatic LLION 2.5 Ah **CPLin**

G Chicago

Chicago Pneumatic

People. Passion. Performance.

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CPLine

KEEP CONTROL, GUARANTEE QUALITY!

CPLinQ* is an application specifically dedicated for managers looking to control processes and quality in the field to further improve productivity.

CPLin

9:41





> Designed for ease of use!

- Save time on every operation
- Decrease errors and rework
- / Get back to service faster
- Reinforce company quality standards

* CPLinQ is available for C, CQ and TC versions only.

Mastering Heavy Truck and Bus Safety Specifications!

Introducing the CP8609 eBlueTork battery-powered torque wrenches, crafted to revolutionize the safety of the heavy truck and bus industry.

Increase technician safety

to reduce the risk of fatigue, discomfort and injury on the road and in the workshop.

Increase wheel off safety to get passengers to their destination safely.

Reliability

to ensure real-time torque service records for control and process quality in the workshop.

THAT IS HOW THE NEW CP8609 eBlueTork WAS BORN!



Sturdy gearbox for heavy duty truck and bus wheel operations.

Suitable for all heavy vehicles



Extended operation, thanks to the long-lasting and compact CP battery.



Connected with CPLinQ securing your process quality with data collection and counting sequence set-up.





Ease of use with no compromise to safety

Increased accuracy and safety compared to standard impact wrench.

Automatic release reaction arm **Second start button**

for operator safety

Torque check function

to control nut loosening

Maximum productivity

Thanks to its lightweight design and Torque Check function, experience unmatched performance for heavy truck and bus fleet maintenance.

High performance and precision

Torque and angle tightening

Control and process quality in the field

Only one operator

 The Tield
 No manual torque wrench

 High tightening accuracy, P-Set torque library.
 required

A performance record 15.6 lbs* Lightweight construction due to the compact CP battery. Before battery requires charging, optimal for extended mobility. A performance record Up to 665 ft.lb Dedicated gearbox for heavy vehicles The gearbox of the CP86 can achieve high precision tightening with constant repeatability.

* For the CP8609 with standard reaction blade. ** Based on hard joint 15° at nominal torque

Fleet maintenance

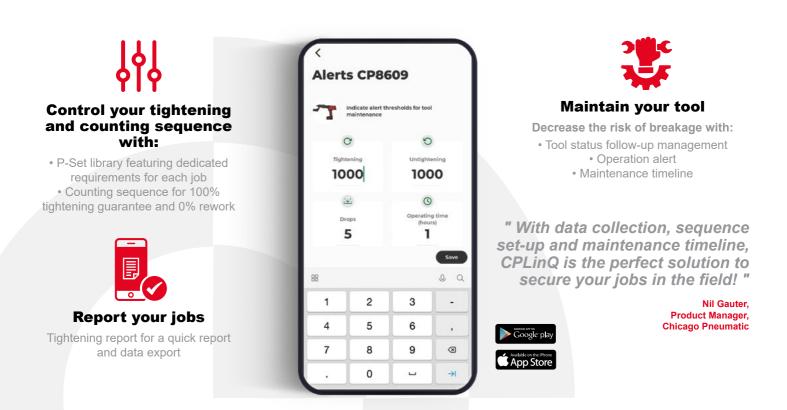
"The CP8609 eBlueTork safety features make it the right choice for wheel applications.

The second start button is crucial for operator safety, while torque check function ensures tightening quality and increase driver security."

Safety manager - Delivery truck company



OPTIMIZE PROCESSES AND QUALITY IN THE FIELD





OLED display solution!

Enjoy an intuitive interface with a high resolution, great brightness and true colors for a clear overview of your key information.



CP CARE Extends the life of your tool by up to 20%!

Increase protection with a CP Care Preventive Maintenance contract.

Improve uptime
 Maintain quality, reduce rework
 Optimize maintenance budget

> Contact your dealer for more information

> SPECIFICATIONS - REFERENCES







Reaction bar		Bla Standard reactior		Ct Standard for spri Japanese type cup	ng loaded cup or	Extended Cup Extended for spring loaded cup or Japanese type cup (cup not included)		
Version	Trigger number	Model name	Part number	Model name	Part number	Model name	Part number	
Stand alone	Trigger + safety button	CP8609-B	6151570500	CP8609-C	6151570730	CP8609-xC	6151570780	
Stand alone	1 trigger	CP8609-BT	6151570440	CP8609-CT	6151570560	CP8609-xCT	6151570620	
Connected	Trigger + safety button	СР8609С-В	6151570510	CP8609C-C	6151570740	CP8609C-xC	6151570790	
Connected	1 trigger	CP8609C-BT	6151570450	CP8609C-CT	6151570570	CP8609C-xCT	6151570630	
Connected Quality	Trigger + safety button	CP8609CQ-B	6151570520	CP8609CQ-C	6151570750	CP8609CQ-xC	6151570800	
Connected Quanty	1 trigger	CP8609CQ-BT	6151570460	CP8609CQ-CT	6151570580	CP8609CQ-xCT	6151570640	
Torque Check	Trigger + safety button	CP8609TC-B	6151570530	CP8609TC-C	6151570760	CP8609TC-xC	6151570810	
Torque Check	1 trigger	CP8609TC-BT	6151570470	CP8609TC-CT	6151570590	CP8609TC-xCT	6151570650	
Specifications								
Square drive (in.)		1	"	1	"	1"		
Accuracy (6 sigma)*		+/-	4%	+/-	4%	+/- 4%		
Min/Max torque (Nm)		300 -	- 900	300 -	900	300 - 900		
Min/Max torque (ft.lbs)		220 -	- 665	220 -	665	220 - 665		
Nominal working torque (Nm)		390 -	- 720	390 -	720	390 - 720		
Nominal working torque (ft.lbs)		293 -	- 532	293 -	532	293 - 532		
Max speed all torque (rpm)		1	5	1	5	15		
Weight - battery, reaction	n arm included (kg)	7.	.1	8.1 (with sta 7.8 (with Japar	17	9.3 (with standard cup) 9.0 (with Japanese type cup)		
Weight - battery, reaction	n arm included (lbs)	15	5.6	17.8 (with st 17.2 (with Japa		20.6 (with standard cup) 19.9 (with Japanese type cup)		
Sound pressure (dB(A))	6	2	6	2	62		
Vibration (m/s ²)		<2	2.5	<2	5	<2.5		
Number of cycles by batte	ery	50	00	50	00	500		
Number of cycles by batte	ery	50	00	50	00	500		

*Based on hard joint 15°at nominal torque

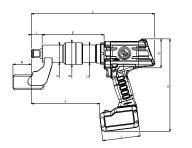
> ACCESSORIES

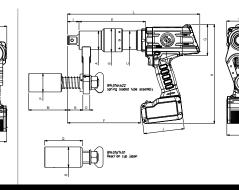
	-		Q			
Model name	Spring loaded cup	Japanese type cup	Suspension yoke	Battery 36V	Charger Universal 18-36V	CP86 Series protective cover
Part number	8940164622	8940167401	8940166654	8940176068	8940176069	6152112130
Specification				Li-ion, 36V 2.5Ah	18/36V 2.5Ah	

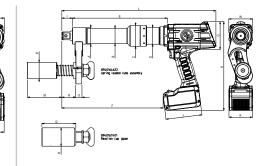
> ADDITIONAL INFORMATION

		Stand alone	C - Connected	CQ - Connected Quality	TC - Torque Check
			All m	iodels	
	Digital OLED display	\checkmark	\checkmark	\checkmark	\checkmark
erformance	Automatic release reaction arm	\checkmark	\checkmark	\checkmark	\checkmark
	Torque control	\checkmark	\checkmark	\checkmark	\checkmark
etv	Double safety button (second start safety trigger)	\checkmark	\checkmark	~	\checkmark
-,	Tool lock & finder		\checkmark	\checkmark	\checkmark
ctivity	CPLinQ application		\checkmark	\checkmark	\checkmark
	Tool status follow-up management		\checkmark	~	\checkmark
tenance	Operation alert		\checkmark	~	\checkmark
	Maintenance timeline		\checkmark	~	\checkmark
	Angle control		\checkmark	~	\checkmark
ontrol	P-Set library		\checkmark	\checkmark	\checkmark
	Counting sequence P-Set torque or angle			~	\checkmark
	Counting sequence report			\checkmark	\checkmark
:	Application report			~	\checkmark
	Torque Check				\checkmark
ss ol	Counting sequence P-Set Torque Check				\checkmark
	Torque Check report				\checkmark

> DIMENSIONS







Blade models

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Cup models

Extended Cup models

		A	в	с	D	E	F	G	I	J	к	м	N	0	Ρ	Q	R	Height (H)	Length (L)	Width (W)
Blade	(mm)	53	67	54	-	191	211	89	33	116	76	57	-	-	-	-	-	285	380	77
models	(in.)	2.09	2.64	2.13	-	7.52	8.31	3.50	1.30	4.57	2.99	2.24	-	-	-	-	-	11.22	14.96	3.03
Cup	(mm)	53	67	54	-	191	211	89	33	116	76	111	44	20	53	109	58	285	380	77
models	(in.)	2.09	2.64	2.13	-	7.52	8.31	3.50	1.30	4.57	2.99	4.37	1.73	0.79	2.09	4.29	2.28	11.22	14.96	3.03
Extended	(mm)	53	49	67	54	305	325	89	34	116	76	111	45	20	53	109	59	285	495	77
Cup models	(in.)	2.09	1.93	2.64	2.13	12.01	12.80	3.50	1.34	4.57	2.99	4.37	1.77	0.79	2.09	4.29	2.32	11.22	19.49	3.03



Explore our extended product range tailored to your needs

Models					
	Blade 220 to 665 ft.lb	Cup 220 to 665 ft.lb	Extended Cup 220 to 665 ft.lb		
Perform Standalone	~	~	 ✓ 		
Control & Maintain C - Connected CPLin&	 ✓ 	~	~		
Control, Maintain & Report C - Connected Quality CPLinQ	~	~	~		
Control & Maintain Torque Check CPLinQ	~	~	~		





