


Benefits

- ▶ High precision with +/- 4%
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Technical description		
Model	CP8603	
Part number	6151570380	
PrettyName	3/4" Battery Torque Wrench	
Length	281 mm	11.1"
Net weight	3.7 kg	8.1 lb
Height	218 mm	8.6"
Width	77 mm	3"
Dimension A	54 mm	2.1"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	3.7 kg	8.1 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	

European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	20 rpm	
Reaction bar	S type	
Square drive	3/4"	
Maximum Torque (reverse)	325 Nm	240 ft.lbs
EAN	015451804824	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
EU City / Date	Saint-Herblain, 2023/10/04	
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Tool documentation



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Operators manual

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CP8603CQ - 3/4" Battery Torque Wrench Connected Quality

Benefits

- ▶ High precision with +/- 4%
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Technical description

Model	CP8603CQ	
Part number	6151570400	
PrettyName	3/4" Battery Torque Wrench Connected Quality	
Length	281 mm	11.1"
Net weight	3.7 kg	8.1 lb
Height	218 mm	8.6"
Width	77 mm	3"
Dimension A	54 mm	2.1"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	3.7 kg	8.1 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	

European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	20 rpm	
Reaction bar	S type	
Square drive	3/4"	
Maximum Torque (reverse)	325 Nm	240 ft.lbs
EAN	015451804848	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation



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CP8603C - 3/4" Battery Torque Wrench Connected

Benefits

- ▶ High precision with +/- 4%
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Technical description		
Model	CP8603C	
Part number	6151570390	
PrettyName	3/4" Battery Torque Wrench Connected	
Length	281 mm	11.1"
Net weight	3.7 kg	8.1 lb
Height	218 mm	8.6"
Width	77 mm	3"
Dimension A	54 mm	2.1"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	3.7 kg	8.1 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	

European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	20 rpm	
Reaction bar	S type	
Square drive	3/4"	
Maximum Torque (reverse)	325 Nm	240 ft.lbs
EAN	015451804831	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
EU City / Date	Saint-Herblain, 2023/10/04	
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CP8609-BT - CP8609 eBlueTork with Blade reaction arm and one starting trigger. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%). Intuitive handling on digital screen of the tool.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609-BT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609-BT	
Part number	6151570440	
PrettyName	1" Battery Torque Wrench - Blade 1 trigger	
Length	380 mm	14.96"
Net weight	5.8 kg	12.7 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	

Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.8 kg	12,7 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	60 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Blade included	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805357	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation



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Operators manual

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CP8609-B - CP8609 eBlueTork with Blade reaction arm. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%). Intuitive handling on digital screen of the tool.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609-B, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609-B	
Part number	6151570500	
PrettyName	1" Battery Torque Wrench - Blade	
Length	380 mm	14.96"
Net weight	5.8 kg	12.7 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	

Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.8 kg	12.7 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/EU ; 2014/53/EU	
European Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Blade included	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805319	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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CP8609-CT - CP8609 eBlueTork with standard Cup reaction arm (Cup available separately as accessory) and one starting trigger. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%). Intuitive handling on digital screen of the tool.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609-CT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description

Model	CP8609-CT	
Part number	6151570560	
PrettyName	1" Battery Torque Wrench - Cup 1 trigger	
Length	380 mm	14.96"
Net weight	5.6 kg	12.3 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	

Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.6 kg	12.3 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805432	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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CP8609-C - CP8609 eBlueTork with standard Cup reaction arm (Cup available separately as accessory). Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%). Intuitive handling on digital screen of the tool.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app



Description

Content

- ▶ 1 CP8609-C, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609-C	
Part number	6151570730	
PrettyName	1" Battery Torque Wrench - Cup	
Length	380 mm	14.96"
Net weight	5.6 kg	12.3 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	

Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.6 kg	12.3 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805395	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Safety instructions & safety data sheets

<https://catalogs.cp.com/files/cp/6159991170.pdf>



Exploded view

<https://catalogs.cp.com/files/cp/6159991010.pdf>



Operators manual

<https://catalogs.cp.com/files/cp/6159991160.pdf>



Certificates

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Safety instructions & safety data sheets

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CP8609-xCT - CP8609 eBlueTork with extended Cup reaction arm (Cup available separately as accessory) and one starting trigger. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%). Intuitive handling on digital screen of the tool.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609-xCT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609-xCT	
Part number	6151570620	
PrettyName	1" Battery Torque Wrench - extended Cup 1 trigger	
Length	495 mm	19.5"
Net weight	6.9 kg	15.2 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	

Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	6.9 kg	15.2 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805517	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
EU City / Date	Saint-Herblain, 2023/10/04	
UKCA City / Date	Saint-Herblain, 2023/10/04	

Tool documentation



Exploded view

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Operators manual

<https://catalogs.cp.com/files/cp/6159991160.pdf>



Certificates

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Safety instructions & safety data sheets

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Exploded view

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Operators manual

<https://catalogs.cp.com/files/cp/6159991160.pdf>



Certificates

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Safety instructions & safety data sheets

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CP8609-xC - CP8609 eBlueTork with extended Cup reaction arm (Cup available separately as accessory). Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%). Intuitive handling on digital screen of the tool.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app



Description

Content

- ▶ 1 CP8609-xC, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609-xC	
Part number	6151570780	
PrettyName	1" Battery Torque Wrench - extended Cup	
Length	495 mm	19.5"
Net weight	6.9 kg	15.2 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	

Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	6.9 kg	15.2 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805470	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
EU City / Date	Saint-Herblain, 2023/10/04	
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Tool documentation



Exploded view

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Operators manual

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Certificates

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Safety instructions & safety data sheets

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Operators manual

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Safety instructions & safety data sheets

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CP8609C-BT - CP8609 eBlueTork with Blade reaction arm and one starting trigger. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%) and angle tightening. Intuitive handling on digital screen of the tool or via CPLinQ app.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609C-BT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609C-BT	
Part number	6151570450	
PrettyName	1" Battery Torque Wrench Connected - Blade 1 trigger	
Length	380 mm	14.96"
Net weight	5.8 kg	12.7 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	

Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.8 kg	12,7 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Blade included	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805364	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation



Exploded view

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Operators manual

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Certificates

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Safety instructions & safety data sheets

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Operators manual

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Certificates

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Safety instructions & safety data sheets

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CP8609C-B - CP8609 eBlueTork with Blade reaction arm. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%) and angle tightening. Intuitive handling on digital screen of the tool or via CPLinQ app.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app



Description

Content

- ▶ 1 CP8609C-B, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609C-B	
Part number	6151570510	
PrettyName	1" Battery Torque Wrench Connected - Blade	
Length	380 mm	14.96"
Net weight	5.8 kg	12.7 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	

Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.8 kg	12,7 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Blade included	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805326	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation



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Operators manual

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Certificates

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Operators manual

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Certificates

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Safety instructions & safety data sheets

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CP8609C-CT - CP8609 eBlueTork with standard Cup reaction arm (Cup available separately as accessory) and one starting trigger. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%) and angle tightening. Intuitive handling on digital screen of the tool or via CPLinQ app.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app



Description

Content

- ▶ 1 CP8609C-CT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609C-CT	
Part number	6151570570	
PrettyName	1" Battery Torque Wrench Connected - Cup 1 trigger	
Length	380 mm	14.96"
Net weight	5.6 kg	12.3 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	

Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.6 kg	12,3 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805449	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation



Exploded view

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Operators manual

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Operators manual

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Safety instructions & safety data sheets

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CP8609C-C - CP8609 eBlueTork with standard Cup reaction arm (Cup available separately as accessory). Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%) and angle tightening. Intuitive handling on digital screen of the tool or via CPLinQ app.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609C-C, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609C-C	
Part number	6151570740	
PrettyName	1" Battery Torque Wrench Connected - Cup	
Length	380 mm	14.96"
Net weight	5.6 kg	12.3 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	

Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.6 kg	12,3 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805401	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Operators manual

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Certificates

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Safety instructions & safety data sheets

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Operators manual

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Certificates

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Safety instructions & safety data sheets

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CP8609C-xCT - CP8609 eBlueTork with extended Cup reaction arm (Cup available separately as accessory) and one starting trigger. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%) and angle tightening. Intuitive handling on digital screen of the tool or via CPLinQ app.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609C-xCT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609C-xCT	
Part number	6151570630	
PrettyName	1" Battery Torque Wrench Connected - extended Cup 1 trigger	
Length	495 mm	19.5"
Net weight	6.9 kg	15.2 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	

Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	6.9 kg	15.2 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805524	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
EU City / Date	Saint-Herblain, 2023/10/04	
UKCA City / Date	Saint-Herblain, 2023/10/04	

Tool documentation



Exploded view

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Operators manual

<https://catalogs.cp.com/files/cp/6159991160.pdf>



Certificates

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Safety instructions & safety data sheets

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Operators manual

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Safety instructions & safety data sheets

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CP8609C-xC - CP8609 eBlueTork with extended Cup reaction arm (Cup available separately as accessory). Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%) and angle tightening. Intuitive handling on digital screen of the tool or via CPLinQ app.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609C-xC, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609C-xC	
Part number	6151570790	
PrettyName	1" Battery Torque Wrench Connected - extended Cup	
Length	495 mm	19.5"
Net weight	6.9 kg	15.2 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	

Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	6.9 kg	15.2 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805487	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation



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Operators manual

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Safety instructions & safety data sheets

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Certificates

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Safety instructions & safety data sheets

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CP8609CQ-BT - CP8609 eBlueTork with Blade reaction arm and one starting trigger. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609CQ-BT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609CQ-BT	
Part number	6151570460	
PrettyName	1" Battery Torque Wrench Connected Quality - Blade 1 trigger	
Length	380 mm	14.96"
Net weight	5.8 kg	12.7 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	

Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.8 kg	12,7 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Blade included	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805371	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation



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Operators manual

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Safety instructions & safety data sheets

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Safety instructions & safety data sheets

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CP8609CQ-B - CP8609 eBlueTork with Blade reaction arm. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609CQ-B, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609CQ-B	
Part number	6151570520	
PrettyName	1" Battery Torque Wrench Connected Quality - Blade	
Length	380 mm	14.96"
Net weight	5.8 kg	12.7 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	

Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.8 kg	12,7 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Blade included	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805319	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation



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Safety instructions & safety data sheets

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CP8609CQ-CT - CP8609 eBlueTork with standard Cup reaction arm (Cup available separately as accessory) and one starting trigger. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app



Description

Content

- ▶ 1 CP8609CQ-CT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609CQ-CT	
Part number	6151570580	
PrettyName	1" Battery Torque Wrench Connected Quality - Cup 1 trigger	
Length	380 mm	14.96"
Net weight	5.6 kg	12.3 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	

Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.6 kg	12,3 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805456	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation		



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Operators manual

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CP8609CQ-C - CP8609 eBlueTork with standard Cup reaction arm (Cup available separately as accessory). Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609CQ-C, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609CQ-C	
Part number	6151570750	
PrettyName	1" Battery Torque Wrench Connected Quality - Cup	
Length	380 mm	14.96"
Net weight	5.6 kg	12.3 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	

Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.6 kg	12,3 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805418	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation		



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Operators manual

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CP8609CQ-xCT - CP8609 eBlueTork with extended Cup reaction arm (Cup available separately as accessory) and one starting trigger. Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609CQ-xCT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609CQ-xCT	
Part number	6151570640	
PrettyName	1" Battery Torque Wrench Connected Quality - extended Cup 1 trigger	
Length	495 mm	19.5"
Net weight	6.9 kg	15.2 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	

Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	6.9 kg	15.2 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805531	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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CP8609CQ-xC - CP8609 eBlueTork with extended Cup reaction arm (Cup available separately as accessory). Torque tightening from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609CQ-xC, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609CQ-xC	
Part number	6151570800	
PrettyName	1" Battery Torque Wrench Connected Quality - extended Cup	
Length	495 mm	19.5"
Net weight	6.9 kg	15.2 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	

Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	6.9 kg	15.2 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805494	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation		



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Operators manual

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Certificates

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Safety instructions & safety data sheets

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Operators manual

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Certificates

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Safety instructions & safety data sheets

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CP8609TC-BT - CP8609 eBlueTork with Blade reaction arm and one starting trigger. Torque tightening and torque check from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609TC-BT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609TC-BT	
Part number	6151570470	
PrettyName	1" Battery Torque Wrench Torque Check - Blade 1 trigger	
Length	380 mm	14.96"
Net weight	5.8 kg	12.7 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	

Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.8 kg	12,7 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Blade included	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805388	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation



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Operators manual

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Certificates

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Safety instructions & safety data sheets

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Safety instructions & safety data sheets

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CP8609TC-B - CP8609 eBlueTork with Blade reaction arm. Torque tightening and torque check from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609TC-B, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609TC-B	
Part number	6151570530	
PrettyName	1" Battery Torque Wrench Torque Check - Blade	
Length	380 mm	14.96"
Net weight	5.8 kg	12.7 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	

Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.8 kg	12,7 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Blade included	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805340	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Tool documentation



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Safety instructions & safety data sheets

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CP8609TC-CT - CP8609 eBlueTork with standard Cup reaction arm (Cup available separately as accessory) and one starting trigger. Torque tightening and torque check from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app



Description

Content

- ▶ 1 CP8609TC-CT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609TC-CT	
Part number	6151570590	
PrettyName	1" Battery Torque Wrench Torque Check - Cup 1 trigger	
Length	380 mm	14.96"
Net weight	5.6 kg	12.3 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	

Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.6 kg	12,3 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805463	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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Operators manual

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Operators manual

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Safety instructions & safety data sheets

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CP8609TC-C - CP8609 eBlueTork with standard Cup reaction arm (Cup available separately as accessory). Torque tightening and torque check from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app

Description

Content

- ▶ 1 CP8609TC-T, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609TC-C	
Part number	6151570760	
PrettyName	1" Battery Torque Wrench Torque Check - Cup	
Length	380 mm	14.96"
Net weight	5.6 kg	12.3 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	

Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	5.6 kg	12,3 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805425	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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CP8609TC-xCT - CP8609 eBlueTork with extended Cup reaction arm (Cup available separately as accessory) and one starting trigger. Torque tightening and torque check from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app



Description

Content

- ▶ 1 CP8609TC-xCT, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609TC-xCT	
Part number	6151570650	
PrettyName	1" Battery Torque Wrench Torque Check - extended Cup 1 trigger	
Length	495 mm	19.5"
Net weight	6.9 kg	15.2 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	

Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	6.9 kg	15.2 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805548	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
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CP8609TC-xC - CP8609 eBlueTork with extended Cup reaction arm (Cup available separately as accessory). Torque tightening and torque check from 300 Nm / 220 ft.lb to 900 Nm / 665 ft.lb with high precision (+/- 4%), as well as angle tightening and counting sequence. Intuitive handling on digital screen of the tool or via CPLinQ app, which also includes data collection for traceability.



Benefits

- ▶ High precision (+/- 4%) for safe tightening
- ▶ Fast and long-lasting gearbox dedicated to wheel tightening
- ▶ Extended mobility with lightweight and compact battery
- ▶ Automatic release reaction arm
- ▶ Intuitive handling either on OLED Digital screen of the tool or via CPLinQ app



Description

Content

- ▶ 1 CP8609TC-xC, 2 batteries, 1 battery charger, 1 charger cable, 1 plastic case

Technical description		
Model	CP8609TC-xC	
Part number	6151570810	
PrettyName	1" Battery Torque Wrench Torque Check - extended Cup	
Length	495 mm	19.5"
Net weight	6.9 kg	15.2 lb
Height	285 mm	11.22"
Width	77 mm	3"
Dimension A	26.5 mm	1.04"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	

Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	6.9 kg	15.2 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	
European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2007 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2008; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	15 rpm	
Reaction bar	Sliding drive	
Square drive	1"	
Maximum Torque (reverse)	900 Nm	665 ft.lbs
EAN	015451805500	
UKCA Regulations	Supply of Machinery (Safety) Regulations 2008;The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012;Radio Equipment Regulations 2017	
UKCA Standards	EN 62841-2-2:2014 + AC1:2015;EN 55014-1:2017+11:2020;EN 55014-2:2015;EN IEC 61000-6-2:2019;EN 61000-6-3:2007 + A1:2011;EN 300328V222;EN 301489-17V324;EN 301489-1V223;EN 62311:2008;EN 62479:2010	
EU City / Date	Saint-Herblain, 2023/10/04	
UKCA City / Date	Saint-Herblain, 2023/10/04	
Tool documentation		



Exploded view

<https://catalogs.cp.com/files/cp/6159991020.pdf>



Operators manual

<https://catalogs.cp.com/files/cp/6159991160.pdf>



Certificates

<https://catalogs.cp.com/files/cp/6159963640.pdf>



Safety instructions & safety data sheets

<https://catalogs.cp.com/files/cp/6159991170.pdf>



Exploded view

<https://catalogs.cp.com/files/cp/6159991020.pdf>



Operators manual

<https://catalogs.cp.com/files/cp/6159991160.pdf>



Certificates

<https://catalogs.cp.com/files/cp/6159963640.pdf>



Safety instructions & safety data sheets

<https://catalogs.cp.com/files/cp/6159991170.pdf>

CP8613CQ - Extended mobility and high precision with no compromise on safety Thanks to CPLinQ app, add control to your process quality while in the field.



Benefits

- ▶ High precision with +/- 4% at 6 sigma
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen
- ▶ Connected to CPLinQ for tool status management and application control.
- ▶ Counting sequence and tightening report for control and quality process to further improve productivity into the field.



Technical description		
Model	CP8613CQ	
Part number	6151570020	
Maximum Torque (reverse)	1300 Nm	960 ft.lbs
Length	318 mm	12.5"
Net weight	4.5 kg	8.8 lb
Height	285 mm	11.2"
Width	77 mm	3"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
European Directives	2006/42/EC, 2011/65/EU, 2014/53/EU	
European Standards	EN 62841-2-2:2015 + AC1:2015, EN 61000-6-2:2005, EN 61000-6-3:2007+ A1:2011, EN 61326-2-3:2013, EN 301 489-1 V2.2.0, EN 301 489-3 V2.1.1	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	

Weight without battery	4.5 kg	8.8 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	10 rpm	
Reaction bar	S type	
Square drive	3/4"	
Maximum Torque (reverse)	1300 Nm	960 ft.lbs

CP8613C - Extended mobility and high precision with no compromise on safety Thanks to CPLinQ app, add control to your process quality while in the field.



Benefits

- ▶ High precision with +/- 4% at 6 sigma
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen
- ▶ Connected to CPLinQ for tool status management and application control.

Technical description		
Model	CP8613C	
Part number	6151570010	
Maximum Torque (reverse)	1300 Nm	960 ft.lbs
Length	318 mm	12.5"
Net weight	4.5 kg	8.8 lb
Height	285 mm	11.2"
Width	77 mm	3"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
European Directives	2006/42/EC, 2011/65/EU, 2014/53/EU	
European Standards	EN 62841-2-2:2015 + AC1:2015, EN 61000-6-2:2005, EN61000-6-3:2007+ A1:2011, EN 61326-2-3:2013, EN 301 489-1 V2.2.0, EN 301 489-3 V2.1.1	
Battery voltage	36 V	
Ah	2.5 Ah	

Battery type	Li ion	
Weight without battery	4.5 kg	<i>8.8 lb</i>
Battery pack weight kg	0.8 kg	<i>1.7 lb</i>
IP Rating	IP20	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	10 rpm	
Reaction bar	S type	
Square drive	3/4"	
Maximum Torque (reverse)	1300 Nm	<i>960 ft.lbs</i>

CP8613 - Extended mobility and high precision with no compromise on safety



Benefits

- ▶ High precision with +/- 4%
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen

Technical description		
Model	CP8613	
Part number	6151570000	
Maximum Torque (reverse)	1300 Nm	960 ft.lbs
Length	318 mm	12.5"
Net weight	4.5 kg	8.8 lb
Height	285 mm	11.2"
Width	77 mm	3"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	4.5 kg	8.8 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
European Directives	2006/42/EC; 2011/65/UE ; 2014/53/UE	

European Standards	EN 62841-2-2:2014 + AC1:2015; EN 55014-1:2017+11:2020; EN 55014-2:2015; EN 61000-6-2:2019; EN 61000-6-3:2021 + A1:2011; EN 300328V222; EN 301489-17V324; EN 301489-1V223; EN 62311:2020; EN 62479:2010	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	-20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	10 rpm	
Reaction bar	S type	
Square drive	3/4"	
Maximum Torque (reverse)	1300 Nm	960 ft.lbs
EU City / Date	Saint-Herblain, 2022/01/26	

CP8626CQ - Extended mobility and high precision with no compromise on safety Thanks to CPLinQ app, add control of your quality process in the field.



Benefits

- ▶ High precision with +/- 4% at 6 sigma
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen
- ▶ Connected to CPLinQ for tool status management and application library.
- ▶ Counting sequence and tightening report for control and quality process to further improve productivity in the field (For CQ version)



Technical description		
Model	CP8626CQ	
Part number	6151570050	
Maximum Torque (reverse)	2600 Nm	1910 ft.lbs
Length	363 mm	14.3"
Net weight	6.4 kg	14.3 lb
Height	285 mm	11.2"
Width	77 mm	3"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
European Directives	2006/42/EC, 2011/65/EU, 2014/53/EU	
European Standards	EN 62841-2-2:2015 + AC1:2015, EN 61000-6-2:2005, EN 61000-6-3:2007+ A1:2011, EN 61326-2-3:2013, EN 301 489-1 V2.2.0, EN 301 489-3 V2.1.1	
Battery voltage	36 V	
Ah	2.5 Ah	

Battery type	Li ion	
Weight without battery	6.4 kg	<i>14.1 lb</i>
Battery pack weight kg	0.8 kg	<i>1.7 lb</i>
IP Rating	IP20	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	5 rpm	
Reaction bar	S type	
Square drive	1"	
Maximum Torque (reverse)	2600 Nm	<i>1910 ft.lbs</i>

CP8626C - Extended mobility and high precision with no compromise on safety Thanks to CPLinQ app, add control of your quality process in the field.



Benefits

- ▶ High precision with +/- 4% at 6 sigma
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen
- ▶ Connected to CPLinQ for tool status management and application library.

Technical description		
Model	CP8626C	
Part number	6151570040	
Maximum Torque (reverse)	2600 Nm	1910 ft.lbs
Length	363 mm	14.3"
Net weight	6.4 kg	14.3 lb
Height	285 mm	11.2"
Width	77 mm	3"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
European Directives	2006/42/EC, 2011/65/EU, 2014/53/EU	
European Standards	EN 62841-2-2:2015 + AC1:2015, EN 61000-6-2:2005, EN 61000-6-3:2007+ A1:2011, EN 61326-2-3:2013, EN 301 489-1 V2.2.0, EN 301 489-3 V2.1.1	
Battery voltage	36 V	
Ah	2.5 Ah	

Battery type	Li ion	
Weight without battery	6.4 kg	<i>14.1 lb</i>
Battery pack weight kg	0.8 kg	<i>1.7 lb</i>
IP Rating	IP20	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	5 rpm	
Reaction bar	S type	
Square drive	1"	
Maximum Torque (reverse)	2600 Nm	<i>1910 ft.lbs</i>

CP8626 - Extended mobility and high precision with no compromise on safety



Benefits

- ▶ High precision with +/- 4% at 6 sigma
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen

Technical description		
Model	CP8626	
Part number	6151570030	
Maximum Torque (reverse)	2600 Nm	1910 ft.lbs
Length	363 mm	14.3"
Net weight	6.4 kg	14.3 lb
Height	285 mm	11.2"
Width	77 mm	3"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
European Directives	2006/42/EC, 2011/65/EU, 2014/53/EU	
European Standards	EN 62841-2-2:2015 + AC1:2015, EN 61000-6-2:2005, EN61000-6-3:2007+ A1:2011, EN 61326-2-3:2013, EN 301 489-1 V2.2.0, EN 301 489-3 V2.1.1	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	6.4 kg	14.1 lb

Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	5 rpm	
Reaction bar	S type	
Square drive	1"	
Maximum Torque (reverse)	2600 Nm	1910 ft.lbs

CP8641CQ - Extended mobility and high precision with no compromise on safety Thanks to CPLinQ app, add control of your quality process in the field.



Benefits

- ▶ High precision with +/- 4% at 6 sigma
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen
- ▶ Connected to CPLinQ for tool status management and application library.
- ▶ Counting sequence and tightening report for control and quality process to further improve productivity in the field.



Technical description		
Model	CP8641CQ	
Part number	6151570080	
Maximum Torque (reverse)	4100 Nm	3020 ft.lbs
Length	409 mm	16.1"
Net weight	10.6 kg	23.3 lb
Height	285 mm	11.2"
Width	101 mm	4"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
European Directives	2006/42/EC, 2011/65/EU, 2014/53/EU	
European Standards	EN 62841-2-2:2015 + AC1:2015, EN 61000-6-2:2005, EN 61000-6-3:2007+ A1:2011, EN 61326-2-3:2013, EN 301 489-1 V2.2.0, EN 301 489-3 V2.1.1	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	

Weight without battery	10.6 kg	23.3 lb
Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	3 rpm	
Reaction bar	S type	
Square drive	1"	
Maximum Torque (reverse)	4100 Nm	3020 ft.lbs

CP8641C - Extended mobility and high precision with no compromise on safety Thanks to CPLinQ app, add control of your quality process in the field.



Benefits

- ▶ High precision with +/- 4% at 6 sigma
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen
- ▶ Connected to CPLinQ for tool status management and application library.

Technical description		
Model	CP8641C	
Part number	6151570070	
Maximum Torque (reverse)	4100 Nm	3020 ft.lbs
Length	409 mm	16.1"
Net weight	10.6 kg	23.3 lb
Height	285 mm	11.2"
Width	101 mm	4"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
European Directives	2006/42/EC, 2011/65/EU, 2014/53/EU	
European Standards	EN 62841-2-2:2015 + AC1:2015, EN 61000-6-2:2005, EN 61000-6-3:2007+ A1:2011, EN 61326-2-3:2013, EN 301 489-1 V2.2.0, EN 301 489-3 V2.1.1	
Battery voltage	36 V	
Ah	2.5 Ah	

Battery type	Li ion	
Weight without battery	10.6 kg	<i>23.3 lb</i>
Battery pack weight kg	0.8 kg	<i>1.7 lb</i>
IP Rating	IP20	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	3 rpm	
Reaction bar	S type	
Square drive	1"	
Maximum Torque (reverse)	4100 Nm	<i>3020 ft.lbs</i>

CP8641 - Extended mobility and high precision with no compromise on safety



Benefits

- ▶ High precision with +/- 4% at 6 sigma
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen .

Technical description

Model	CP8641	
Part number	6151570060	
Maximum Torque (reverse)	4100 Nm	3020 ft.lbs
Length	409 mm	16.1"
Net weight	10.6 kg	23.3 lb
Height	285 mm	11.2"
Width	101 mm	4"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
European Directives	2006/42/EC, 2011/65/EU, 2014/53/EU	
European Standards	EN 62841-2-2:2015 + AC1:2015, EN 61000-6-2:2005, EN 61000-6-3:2007+ A1:2011, EN 61326-2-3:2013, EN 301 489-1 V2.2.0, EN 301 489-3 V2.1.1	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	10.6 kg	23.3 lb

Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	3 rpm	
Reaction bar	S type	
Square drive	1"	
Maximum Torque (reverse)	4100 Nm	3020 ft.lbs

CP8681CQ - Extended mobility and high precision with no compromise on safety



Benefits

- ▶ High precision with +/- 4% at 6 sigma
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen

Technical description		
Model	CP8681CQ	
Part number	6151570200	
Maximum Torque (reverse)	8100 Nm	5970 ft.lbs
Length	414 mm	16.3"
Net weight	15.7 kg	34.6 lb
Height	285 mm	11.2"
Width	106 mm	4.1"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
European Directives	2006/42/EC, 2011/65/EU, 2014/53/EU	
European Standards	EN 62841-2-2:2015 + AC1:2015, EN 61000-6-2:2005, EN 61000-6-3:2007+ A1:2011, EN 61326-2-3:2013, EN 301 489-1 V2.2.0, EN 301 489-3 V2.1.1	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	15.7 kg	34.6 lb

Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	1.2 rpm	
Reaction bar	S type	
Square drive	1 1/2"	
Maximum Torque (reverse)	8100 Nm	5970 ft.lbs

CP8681C - Extended mobility and high precision with no compromise on safety



Benefits

- ▶ High precision with +/- 4% at 6 sigma
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen

Technical description

Model	CP8681C	
Part number	6151570190	
Maximum Torque (reverse)	8100 Nm	5970 ft.lbs
Length	414 mm	16.3"
Net weight	15.7 kg	34.6 lb
Height	285 mm	11.2"
Width	106 mm	4.1"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
European Directives	2006/42/EC, 2011/65/EU, 2014/53/EU	
European Standards	EN 62841-2-2:2015 + AC1:2015, EN 61000-6-2:2005, EN 61000-6-3:2007+ A1:2011, EN 61326-2-3:2013, EN 301 489-1 V2.2.0, EN 301 489-3 V2.1.1	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	15.7 kg	34.6 lb

Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	1.2 rpm	
Reaction bar	S type	
Square drive	1 1/2"	
Maximum Torque (reverse)	8100 Nm	5970 ft.lbs

CP8681 - Extended mobility and high precision with no compromise on safety

Benefits

- ▶ High precision with +/- 4% at 6 sigma
- ▶ Safe tightening with second start button as standard
- ▶ Extended mobility with compact high cycle rate 36V/2,5Ah battery
- ▶ Automatic release reaction arm
- ▶ Slim and reliable gearbox
- ▶ Intuitive menu on a OLED Digital screen

Technical description

Model	CP8681	
Part number	6151570090	
Maximum Torque (reverse)	8100 Nm	5970 ft.lbs
Length	414 mm	16.3"
Net weight	15.7 kg	34.6 lb
Height	285 mm	11.2"
Width	106 mm	4.1"
Sound pressure	< 72	
Sound Power	< 83	
European Sound standard	EN 62841-2-2:2015	
Sound uncertainty	3 db(A)	
Vibration ISO	EN 62841-2-2:2015	
Vibration	< 2.5 m/s ²	
Vibration uncertainty (K)	3 m/s ²	
European Directives	2006/42/EC, 2011/65/EU, 2014/53/EU	
European Standards	EN 62841-2-2:2015 + AC1:2015, EN 61000-6-2:2005, EN 61000-6-3:2007+ A1:2011, EN 61326-2-3:2013, EN 301 489-1 V2.2.0, EN 301 489-3 V2.1.1	
Battery voltage	36 V	
Ah	2.5 Ah	
Battery type	Li ion	
Weight without battery	15.7 kg	34.6 lb

Battery pack weight kg	0.8 kg	1.7 lb
IP Rating	IP20	
Min. ambient operating temperature	0	
Min. ambient operating temperature	32 °F	
Min. ambient storage temperature	20 °C	
Min. ambient storage temperature	-4 °F	
Recommended max. ambient charging temperature	45 °C	
Recommended min. ambient charging temperature	32 °F	
Number of positions	1	
Max. ambient operating temperature	140 °F	
Max. ambient operating temperature	60 °C	
Max. ambient storage temperature	60 °C	
Max. ambient storage temperature	140 °F	
Recommended min. ambient charging temperature	0	
Recommended max. ambient charging temperature	113 °F	
Free speed	1.2 rpm	
Reaction bar	S type	
Square drive	1 1/2"	
Maximum Torque (reverse)	8100 Nm	5970 ft.lbs