


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 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |

Tool documentation



Exploded view

<https://catalogs.cp.com/files/cp/6159990940.pdf>



Operators manual

<https://catalogs.cp.com/files/cp/6159990070.pdf>



Certificates

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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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Safety instructions & safety data sheets

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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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |

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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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 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |

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

<https://catalogs.cp.com/files/cp/6159923710.pdf>

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 | |
| 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

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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

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



Safety instructions & safety data sheets

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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 | |
| EU City / Date | Saint-Herblain, 30/03/2024 | |
| UKCA City / Date | Saint-Herblain, 30/03/2024 | |

Tool documentation



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Operators manual

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Certificates

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Operators manual

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Safety instructions & safety data sheets

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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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |

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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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 | |
| 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/6159991010.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

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Exploded view

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Operators manual

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Certificates

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



Safety instructions & safety data sheets

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

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

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Certificates

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Safety instructions & safety data sheets

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Exploded view

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Operators manual

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Certificates

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Safety instructions & safety data sheets

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

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 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |

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

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

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 | |
| 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

<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>

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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |

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

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



Safety instructions & safety data sheets

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

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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |

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

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



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 | |
| 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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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

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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

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

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 | |
| 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

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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

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

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 | |
| 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

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Certificates

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Safety instructions & safety data sheets

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Exploded view

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Operators manual

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Certificates

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



Safety instructions & safety data sheets

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

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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |

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

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

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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |
| 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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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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |
| 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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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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
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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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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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
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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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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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |

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-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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
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Tool documentation



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Operators manual

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Certificates

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Certificates

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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 | |
| EU City / Date | Saint-Herblain, 2023/10/04 | |
| UKCA City / Date | Saint-Herblain, 2023/10/04 | |
| 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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Certificates

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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 | |
| 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/6159991010.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/6159991010.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>

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 | |
| 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>

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 | 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 |

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 |