Chicago Pneumatic

Product Environmental Card

MODEL	CP8609 eBlueTork
Part number	6151 5705 00
Energy supply	36V Battery

Product Carbon Footprint

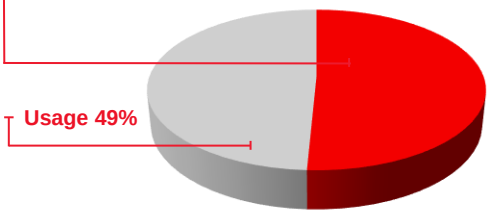
256 kg / 564 lbs CO_2e/unit*

Based on the ISO 14067:2018 standard, Product Carbon Footprint [PCF] sums up the total greenhouse gas emissions generated by a product over the different stages of its life cycle.

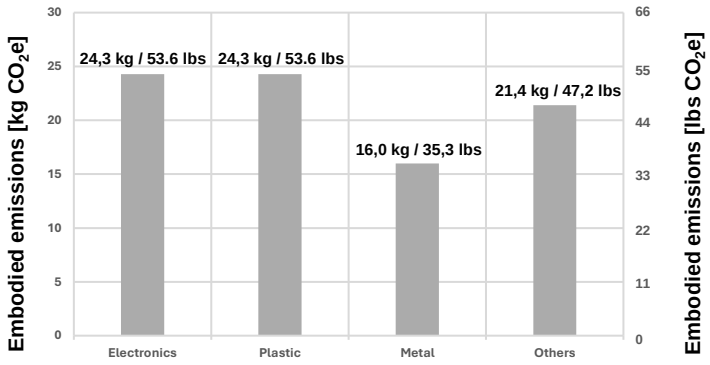
Sources of CO_2 emissions

Manufacturing 51%

Materials	: 33,6%	Own production	: 0,4%
Incoming transport	: 0,4%	Outbound transport	: 2164%



CO_2 emissions per material category



Customer Delivery

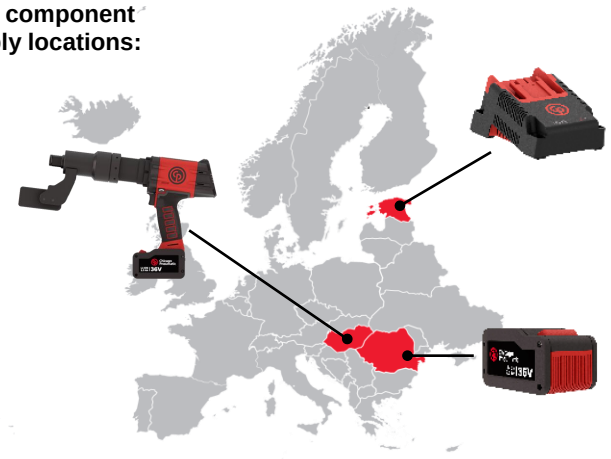
ROAD	AIR	SEA	RAIL
0%	100%	0%	0%

Transport emissions

36,9 kg / 81,4 lbs CO_2e/unit*

Production Location

Main component supply locations:



MORE THAN 7 TIMES LESS CO_2 EMISSIONS WITH CP86

compared to a pneumatic solution

CP8609
eBlueTork

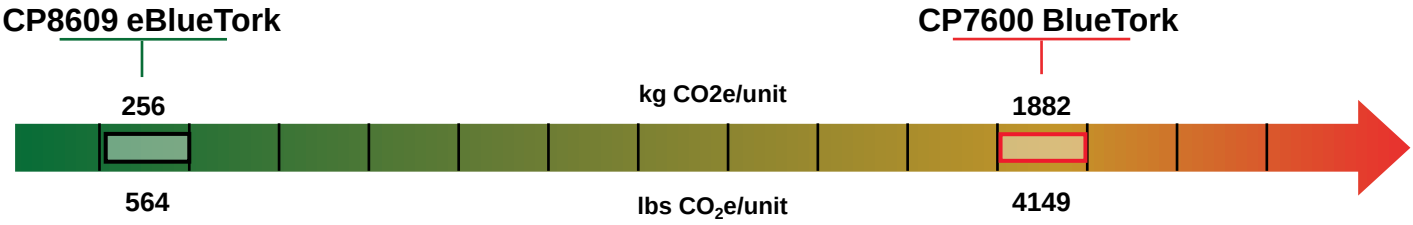
PCF value
256 kg / 564 lbs
CO_2e/unit*

VS

CP7600
BlueTork

PCF value
1882 kg / 4149 lbs
CO_2e/unit*

CARBON FOOTPRINT SCALE



Energy saved
3535 kWh

Equivalent to CO_2 absorbed by
27 ten-year-old trees

CP8609 eBlueTork
CO_2 savings equivalencies*

Equivalent to gasoline powered car CO_2
emission for 6693 km / 4159 miles

Equivalent to energy used to charge
107682 smartphones

Sources: U.S Environmental Protection Agency / International Energy Agency

PCF value for 5 years of the tool's lifetime (including battery, charger, and CP8609 case) is based on the following generic usage assumptions:
Tire changing without pre-tightening: 260 days/year, 8 hours/day, 72 cycles of 0,98 seconds per hour (2% running time)

For a customized result please contact your local CP representative.

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February 28, 2025