

Technical specification sheet

Combi Tool | **GCT 5111 EVO (excl. battery)**

Specifications

article number		150.052.058
model		GCT 5111 EVO (excl. battery)
short description		Combi Tool
max. working pressure	bar/Mpa	720 / 72
spreading distance	mm	281
max. cutting opening	mm	196
max. spreading force	kN/t	457 / 46.6
min. spreading force (EN 13204)	kN/t	48 / 4.9
max. cutting force C0	kN/t	206 / 21
max. squeezing force	kN/t	44 / 4.5
protection rate		IP54
sound emission @ 1m/3.25ft	dB(A)	75
sound emission @ 4m/13ft	dB(A)	66
hydraulic oil type		ISO-L HV VG 15/22
weight, ready for use	kg	14.1
weight excl. battery	kg	13.1
temperature range	°C	-20 + 55
dimensions (AxBxC)	mm	680 x 278 x 205
EN 13204 classification		BK48/281-E-14.1
EN 13204, cutting capacity		1E 2E 3E 4E 5E
NFPA 1936, cutting capacity		A5 B5 C5 D6 E4
NFPA 1936, HSF	kN/t	52 / 5.3
NFPA 1936, LSF	kN/t	40 / 4.1

Safety factors / tests

hydraulic safety factor		2:1
endurance test tool		1000 cycles of spreading while the tool is loaded and 1000 cycles of biting in material that cannot be cut
endurance test dead man's handle		6000 cycles

Cutting performance

● 24 mm	□	■
○		▭
material S235 according to EN 13204		

Standard supplied with

- Carrying handle with integrated LED lighting
- i-Bolt Technology

Required articles

Greenline Battery BPA283	150.005.823
Greenline Battery BPA285	150.006.208
Greenline Battery Charger BCH1	150.182.208
Greenline Battery Charger BCH2	150.182.209
Greenline Battery Charger BCH3	150.182.286

