TECHNICAL SPECIFICATIONS - POLESAW

POLE SAWS - PETROL	525PT5S
Article Number	967329601
Displacement, cc	25.4
Power, kW	1.0
Sound pressure level at operators ear, dB(A)*	89
Equivalent vibration level (ahv,eq), collapsed, front/rear handle,m/s² **	6.3 / 5.3
Equivalent vibration level (ahv,eq), extended, front/rear handle,m/s ² **	4.1 / 6.7
Length incl. cutting equipment, collapsed / extended, m	2.72 / 4.02
Standard Bar length, inch	10
Reach. m	5.0
Weight excl. accessories, kg	7
X-Torq*	•
Auto return stop switch / Air purge	•/•
Telescopic shaft	•
Rear impact guard	•
Adjustable, automatic oil pump	•

POLE SAWS - BATTERY	530iPX	530iP4	530iPT5
Article Number	967885110	967884710	967884810
Battery Type	Li-ion	Li-ion	Li-ion
Battery voltage	36 V	36 V	36 V
Motor type	Brushless	Brushless	Brushless
Equivalent vibration** front / rear handle	1.2 / 2.6 m/s ²	1.0 / 0.9 m/s ²	1.0 / 1.2 m/s ²
Sound pressure level at operator's ear*	96 dB(A)	88 dB(A)	83 dB(A)
Sound power level, guaranteed (LWA)	101 dB(A)	98 dB(A)	98 dB(A)
Standard bar length, cm	10" / 25	10" / 25	10" / 25
Reach, m	3.0	4.0	5.0
Chain pitch	3/8"	1/4"	1/4"
Chain gauge, mm	.050" / 1.3	.050" / 1.3	.050" / 1.3
Chain speed at max power	20 m/s / 65.62 fts	20 m/s / 65.62 fts	20 m/s / 65.62 fts
Weight (excl. battery), kg	3.1	3.4	5.0
Weight (Incl. BLi200 battery), kg	4.4	4.7	6.3

^{*}Equivalent sound pressure level, as per ISO 22868, is calculated as the time-weighted energy sum for the sound pressure levels at various operational states. Typical variation for equivalent sound pressure level is a standard deviation of 1 dB(A).

** Equivalent vibration level, as per ISO 22867, is calculated as the time-weighted energy sum for the vibration levels at various operational states. The data presented for equivalent vibration level has a typical variation (standard deviation) of 1 m / s².

TABLE KEY: •= Standard (•) = Optional -= Not applicable