TECHNICAL SPECIFICATIONS - GRASS TRIMMERS

GRASS TRIMMERS - PETROL	122C	129C	322L	522L	525LST
Article Number	966779701	967193201	967175201	967343601	967210601
Displacement, cc	21.7	27.6	22.5	22.5	25.4
Power, kW	0.6	0.85	0.8	0.8	1.0
Trimmer Head	T25-3/8"(R)	T25-3/8"(R)	T25-M10	T35-M10	T35X-M10
Cutting width, cm	43	43	46cm	46	46
Sound pressure level at operators ear, dB(A)*	88	93	98	98	98
Guaranteed sound power level, LWA dB(A)	108	114	107	110	114
Equivalent vibration level (ahv,eq), left/right handle,m/s ² **	5.0 / 3.6	3.6 / 3.7	5.0 / 3.8	5.4 / 4.0	5.8 / 3.3
Weight excl. accessories, kg	4.4	4.6	4.2	4.2	4.7
Low Vib®	-	-	-	-	•
E-Tech II*	-	-	-	-	-
X-Torq*	-	-	•	•	•
SmartStart*	•	•	•	•	•
Auto return stop switch	•	•	•	•	•
Air Purge	•	•	•	•	•
Stand alone starter	-	•	•	•	•
Soft grips	-	-	-	-	•
Adjustable handlebar / handle		•	•		•
Two-piece shaft	-	-	-	-	-

TABLE KEY: • = Standard

(•) = Optional

- = Not applicable

GRASS TRIMMERS - BATTERY	115iL	520iLX
Article Number	967098802	967916111
Battery Type / Voltage	Li-lon / 36V	Li-lon / 36V
Motor type	Brushless	Brushless
Trimmer Head	Twin-line Tap 'n Go	T25B
Cutting width, cm	33	40
"Equivalent vibration level (ahv, eq)** Front/Rear handle"	4.2 / 1.9 m/s²	1.2 /0.7 m/s ²
Sound pressure level at operator's ear*	77 dB(A)	76.1 dB(A)
Sound power level, guaranteed (LWA)	91 dB(A)	96 dB(A)
Trimmer head	Twin Line Tap 'N Go [™] Semi Auto	T25B Tap 'N Go [™] Semi Auto
Cutting width, mm	330	400
Weight (excl. battery), kg	3.45	3.0
Weight (Incl. BLi10 battery). kg	4.25	-
Weight (Incl. BLi200 battery), kg	-	4.3

SOUND AND VIBRATION LEVELS

* 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.