

TECHNICAL SPECIFICATIONS - BRUSHCUTTERS AND CLEARING SAWS

BRUSHCUTTERS & CLEARING SAWS	129R	525RS	524R	535RXT	545RXT-AT	555FX
Article Number	967193301	967210801	967327102	966628901	967176703	966629103
Displacement, cc	276	25.4	25	34.6	45.7	53.3
Power, kW	0.85	1.0	0.8	1.6	2.2	2.8
Sound pressure level at operators ear, dB(A)*	94	98	89	96	102	103
Guaranteed sound power level, LWA dB(A)	114	114	106	111	117	117
Equivalent vibration level (ahv,eq), left/right handle,m/s ² **	4.2 / 4.3	3.6 / 2.4	2.7 / 2.2	2.5 / 2.7	3.3 / 3.5	2.1 / 2.3
Weight excl. accessories, kg	5.4	5.0	5.5	6.7	8.6	8.9
Low Vib*	-	•	-	•	•	•
E-Tech*	-	-	- / •	• / -	-	-
X-Torq*	-	•	-	•	•	•
AutoTune™	-	-	-	-	•	-
SmartStart*	•	•	•	•	•	•
Auto return stop switch	•	•	-	•	•	•
Air Purge	•	•	•	•	•	•
Stand alone starter	•	•	-	-	-	-
Thumb-operated throttle	-	-	-	-	-	•
Soft grips	-	•	•	•	•	•
Adjustable handlebar / handle	•	•	•	•	•	•

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.

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

BRUSHCUTTERS - BATTERY	520iRX
Article Number	967916202
Battery Type / Voltage	Li-Ion / 36V
Motor type	Brushless
"Equivalent vibration level (ahv, eq)** Front/Rear handle"	1.2 / 0.7 m/s ²
Sound pressure level at operator's ear*	76.1 dB(A)
Sound power level, guaranteed (LWA)	96 dB(A)
Trimmer head	T25B Tap 'N Go™ Semi Auto
Cutting width, mm	400
Weight (excl. battery), kg	3.8
Weight (Incl. BLi10 battery), kg	-
Weight (Incl. BLi200 battery), kg	5.1