

TECHNICAL SPECIFICATIONS - BRUSHCUTTERS

BRUSHCUTTERS	129R	525RS	524R	535RXT	545RXT-AT	555FX
Article Number	967193301	967210801	967327101	966628901	967176703	966629103
Displacement, cc	276	25.4	25	34.6	45.7	53.3
Power, kW	0.85	1.0	0.7	1.6	2.2	2.8
Trimmer Head	T25-M10	T35X-M10	T35-M10	T35X-M12	T45X-M12	-
Cutting width, cm	43	46	46	47	49	-
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	535iRXT
Article Number	967916202	967850601
Battery Type / Voltage	Li-Ion / 36V	Li-Ion / 36V
Motor type	Brushless	E-Torque Brushless
Trimmer Head	T25B	ErgoFeed™
Cutting width, cm	40	45
Equivalent vibration level (ahv, eq)** Left / Right handle	1.2 / 0.7 m/s ²	1.7 / 1.4 m/s ²
Sound pressure level at operator's ear*	76.1 dB(A)	80.2 dB(A)
Sound power level, guaranteed (LWA)	96 dB(A)	96 dB(A)
Bluetooth / Fleet Support	-	•
Trimmer head	T25B Tap 'N Go™ Semi Auto	Ergo-Feed
Cutting width, mm	400	450
Weight (excl. battery), kg	3.8	4.9
Weight (Incl. BLi10 battery), kg	-	-
Weight (Incl. BLi200 battery), kg	5.1	-
Weight (Incl. BLi300 battery), kg	-	6.8