

# Professional Battery Products

Husqvarna

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COMMERCIAL

## **Hedge Trimmers**



## BATTERY HEDGE TRIMMER 522iHD60



Battery-powered, double-sided, hedge trimmer. It combines gas performance with zero direct emissions, low weight, low vibration levels and extremely quiet operation, so you can use it in noise-sensitive environments. The multi-position handle makes it easy to switch between cutting vertically and horizontally. Compatible with both integrated and external batteries.

- High-inertia motor
- I savE™
- Intuitive keypad
- Weatherproof (IPX4)
- Trim-cut configuration
- Adjustable rear handle

## battery pole hedge trimmer **520iHT4**



Battery-powered pole hedge trimmer with a unique design and up to 4.5-meter (14.7 ft) reach. Cut wide, high and low hedges efficiently thanks to the adjustable cutter bar angle. It combines market-leading performance with zero direct emissions, low weight, low vibration levels and extremely quiet operation, so you can use it in noise-sensitive environments.

- Brushless motor
- savE<sup>™</sup>
- Intuitive keypad
- Weatherproof (IPX4)
- Adjustable cutter bar
- Trim-cut configuration
- Rear impact guard
- Telescopic shaft

## BATTERY POLE HEDGE TRIMMER 520iHE3



Battery-powered pole hedge trimmer with a unique design and up to 3.5-meter (11.5 ft) reach. Cut wide, high and low hedges comfortably thanks to the adjustable cutter bar angle. It combines market-leading performance with zero direct emissions, low weight, low vibration levels and extremely quiet operation, so you can use it in noise-sensitive environments.

- Brushless motor
- I savE™
- Intuitive keypad
- Adjustable cutter bar
   Trim-cut configuration
- Rear impact guard
- Weatherproof (IPX4)
- JF Blow force, N 🗊 Air flow in pipe, cfm 🔆 Knife length, in 👫 Cuts per minute 🛆 Weight (without fuel / battery/cutting equipment), lbs. \*Optional

# **Blowers**

## **BATTERY BLOWER 550iBTX** Œ 21 N D 452 cfm 🖄 13.9 lbs

Powerful and ergonomic backpack battery blower with impressive blow force (21 N). Its low vibration and noise levels (61 dBA at 15m) allow you to work in public settings and since the blower is weatherproof, you can increase both flexibility and productivity.

- Brushless motor
- Intuitive keypad
- Boost mode
- Cruise control
- Ergonomic harness

Weatherproof (IPX4)

Integrated connectivity\*



The 340iBT battery backpack blower delivers low levels of noise (62dBA at 15m) and vibrations with an impressive blow force. An intuitive interface and two BLi battery slots with an auto-switch feature keeps the machine running.

## **BATTERY BLOWER** 525iB



A handheld commercial battery-powered blower with performance equivalent to comparable gas blowers. Ideal for commercial landscapers with all-day power in a weatherproof design. You'll also appreciate ultra-quiet performance and reduced vibrations.

- Digital user interface
- Weatherproof (IPX4)
- Integrated Bluetooth

## Lawn Mower

#### **BATTERY LAWN MOWER**

## W520i



The W520i battery powered walk mower offers a high level of performance in a commercial duty package. The robust aluminum cutting deck with high-level components and heavy-duty commercial powerhead deliver extreme reliability. Energy optimization and double battery slots ensure extended mowing times, while the versatile Husqvarna batteries are a smart investment for any pro building a battery fleet. The W520i is a rugged mower that's ready for the most demanding full-time commercial work.

- Cast aluminum with side bumpers
- Weatherproof IPX4 rating
- Battery backpack option
- Intuitive keypad
- Power Boost

AWN MOWER	W520i	
ECHNICAL SPECIFICATIONS		
Engine manufacturer	Husqvarna	
Voltage	40 V	
Drive system	Self propelled	
Drive wheels	Rear	
Speed forward, max, mph	3.7	
Cutting deck material	Aluminum	
Cutting methods	C/M/D	
Cutting width, in	20	
Cutting height, min-max, in	1.5-4.5	
Cutting height steps	9	
Wheel size, front/rear, in	8.2/8.2	
Rims, material	Aluminum	
Blade type	Collection	
Collector type	Fabric	
Collector volume, cu ft	2.3	
Sound pressure level at operators ear, dB(A)	84	
Sound power level guaranteed (LWA) dB(A)	97	
Weight, Ibs	91	
Warranty, Professional	2-year	
Compatible Batteries (Recommended)	BLi300	
Part Number	970476501	

WE20



Power output, hp  $\stackrel{\leftrightarrow}{\text{mil}}$  Cutting width, inches  $\stackrel{\ddagger}{\text{mil}}$  Cutting height, inches

DF 🖄 19.3 lbs

NEW

- Brushless motor
- High blow force
- Low maintenance

# **Trimmers and Brushcutters**

## BATTERY TRIMMER



A lightweight, battery-powered loop-handle trimmer with high performance. Perfect for landscapers and contractors. Features excellent ergonomics and balance, 2-way rotation trimmer head and long-lasting brushless motor.

- Brushless E-TORQ motor
- I savE™
- Intuitive keypad
- Weatherproof (IPX4)
- Two-way rotation

## BATTERY BRUSHCUTTER 535iFR



Ø 18 in
Ô 9.9 lbs

Robust and versatile, high-performance batterypowered brushcutter with a power output equivalent to a 35cc gas brushcutter. Lightweight and wellbalanced for frequent use on grass, brush and light forestry clearing. Includes trimmer head, grass blade and saw blade.

- Brushless E-TORQ motor
- 3-speed mode
- Intuitive keypad with battery status
- Integrated connectivity
- Weatherproof (IPX4)

## BATTERY COMBI MACHINE **525iLK**



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The 525iLK features 25cc equivalent performance while simultaneously offering multipurpose use and perfect balance. Coupled with all the benefits of a battery tool, it's built for a virtually maintenance-free service life.

- Click on attachments
- Quiet operation
- Low maintenance
- Weatherproof (IPX4)

## BATTERY TRIMMER

**525iLST** 





A lightweight, commercial battery-powered string trimmer with performance equivalent to comparable gas trimmers. Ideal for commercial landscapers with all-day power in a weatherproof design. Features a metal skid plate for added durability and highly-efficient E-TORQ motor.

- Brushless E-Torq motor
- Metal skid plate
- Digital user interface
- Weatherproof (IPX4)
- Integrated Bluetooth



# Edgers

## BATTERY EDGER



A commercial, battery-powered curved shaft edger with performance equivalent to comparable gas edgers. Ideal for light-duty edging with a faster blade speed and better view of blade thanks to offset shaft. Features a metal skid plate for added durability and highly-efficient E-TORQ motor.

Curved Shaft
 Weatherproof (IPX4)
 Brushless E-TORQ motor
 Integrated Bluetooth
 Metal skid plate



NEW



**BATTERY EDGER** 

NEW

A commercial, battery-powered straight shaft edger with performance equivalent to comparable gas edgers. Ideal for heavy-duty edging with a solid steel shaft and slower blade speed for cutting through denser material. Features a metal skid plate for added durability and highlyefficient E-TORQ motor.

Straight Shaft
 Weatherproof (IPX4)
 Brushless E-TORQ motor
 Integrated Bluetooth
 Metal skid plate



# **Chainsaw and Pole Saws**

## BATTERY TREE-CARE CHAINSAW





A rear-handle battery powered chainsaw with impressive power output – on par with a professional 40cc gas chainsaw. Ideal for tree removal or thinning and ground crew work. Features advanced user interface with battery status and start/stop and excellent ergonomics for optimal balance and maneuverability. For maximum performance, use with Husqvarna BLi300 or BLi200X batteries.

- Brushless E-TORQ motor
- I savE™
- Intuitive keypad with battery status
- Weatherproof (IPX4)
- 40cc class cutting performance

## BATTERY POLE SAWS



Battery pole saw with a telescopic shaft that offers our longest reach and has a power output equivalent of a 30cc gas machine. Its low weight, excellent ergonomics and quiet operation make it comfortable to use in any location at any time of day.

Brushless E-TORQ motor

- I savE™
- Intuitive keypad
- Weatherproof (IPX4)
- Telescopic shaft
- Slimmed designed cutting head

## BATTERY POLE SAWS

## 530iP4



Battery pole saw with a performance power output equivalent of a 30cc gas machine. Its low weight, excellent ergonomics and quiet operation make it comfortable to use in any location at any time of day.

- Brushless E-TORQ motor
- I savE™
- Intuitive keypad
- Weatherproof (IPX4)
- Slimmed designed cutting head

Cutting width, inches Chain pitch, in Recommended bar length min – max, in Kax. length with cutting equipment, in Chain pitch, in Recommended bar length min – max, in Kax. length with cutting equipment, in Chain pitch, in Recommended bar length min – max, in Kax.

# **Batteries, Chargers and Accessories**

#### BACKPACK BATTERY

#### **HUSOVARNA BLi950X**



Very high-capacity, 31.1 Ah backpack battery with longlasting power and top-class performance, allowing you to work with fewer breaks and higher efficiency. The adjustable harness is ergonomically designed and provides great comfort thanks to the wide, padded straps and hip belt. Rechargeable up to 1500 times.

BACKPACK BATTERY HARNESS



Ergonomically designed harness for carrying a backpack battery. It allows you to easily detach and switch batteries between team members while keeping your harness optimally adjusted for individual fit.



## BATTERY

## **HUSQVARNA BLi300**



Integrated, 9.4 Ah battery for professional use. Provides excellent runtime and best-in-class capacity/weight ratio. Features 4-LED charge indicator, all-weather operation and excellent cooling. Rechargeable up to 1500 times.

## BATTERY **HUSQVARNA BLi200X**



Integrated, 5.2 Ah battery optimized for professional use. Provides excellent runtime in a slim package. Features 4-LED charge indicator, all-weather operation and excellent cooling. Rechargeable up to 1500 times.

## BATTERY **HUSQVARNA BLi200**



Integrated, 5.2 Ah battery for professional use. Provides good runtime in a slim package. Features 4-LED charge indicator, all-weather operation and excellent cooling. Rechargeable up to 1500 times.

#### CHARGER **HUSQVARNA QC500**



Extremely fast battery charger. Actively cools batteries. 2-LED status indicator.

#### CHARGER **HUSQVARNA QC330**

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Extremely fast battery charger. Actively cools batteries. 2-LED status indicator.

## CHARGER **HUSQVARNA QC250**

ŕ٩ 2.9 lbs



Husqvarna QC250 is compact single bay desktop charger suitable for over-night charging.

## CHARGING RAIL

An efficient, overnight battery charging solution, built for keeping crews powered throughout the day. Easy-to-mount charger uses overnight charging to help extend the life of your batteries. Can charge up to 8 batteries , in parallel, on a single outlet for maximum efficiency. Compatible with any Husqvarna 40V battery to fully integrate into our battery ecosystem.

- Organized Over-Night Charging
- Charge up to 8 batteries with only one outlet
- Flexible Battery System Works with all Husqvarna batteries in the 40V ecosystem

#### 40-C80 CHARGING RAIL

TECHNICAL SPECIFICATIONS	
Output power with 40-C80	72W x 8pcs
AC in	100-240V
Size	890 x 280 mm
Charger mounting screws	Included
Rail mounting screws	Not included*
Weight, Ibs	8.2 (rail only) / 15.4 for the kit (rail + 8 chargers)
Warranty, Professional	2-year
Part Number	970621903 (Charging Rail Kit) 536144303 (Charging Rail) 970487803 (40-C80 Charger)





\*Screws included in the package of the 40-C80 can be used for most wall types.

# **Specifications**

HEDGE TRIMMERS	522iHD60	520iHT4	520iHT3
TECHNICAL SPECIFICATIONS			
Power output	40 V	40 V	40 V
Cutting knife length, in	24	22	22
Teeth opening, in	1.2	1.25	1.25
Cutting speed, cuts/min	4400	4000	4000
Sound pressure level at operators ear, dB(A)	81	80	84
Gear ratio	1.0	0.098	0.098
Weight (excluding cutting equipment), lbs	7.94	12.1	9.15
Total length, in	46	106.7	89.37
Equivalent vibration level (ahv, eq) front/rear handle, m/s <sup>2</sup>	1.6/2.5	2/1.7	2.6/1.7
Compatible Batteries (Recommended)	BLi950X, BLi300, BLi200, BLi100	BLi950X, BLi300, BLi200, BLi100	BLi950X, BLi300, BLi200, BLi100
Warranty, Professional	2-year	2-year	2-year
Part number	970466003	967971202	967915812

BLOWERS	550iBTX	340iBT	525iB
TECHNICAL SPECIFICATIONS			
Power output	40V	40V	40V
Blow force, N	21	17	17
Air flow in tube, cfm	550	483	471
Air speed, round nozzle, mph	147	136	132
Sound pressure level from 50 ft (15m), dB(A)	61	62	65
Weight, Ibs	13.9#	13.9#	5.5 <sup>#</sup>
Compatible Batteries (Recommended)	BLi950x	BLi300, BLi200, BLi100	BLi950X, BLi300, BLi200, BLi100
Warranty, Professional	2-year	2-year	2-year
Part number	967681101	967681201 <sup>+</sup> / 967681204 <sup>#</sup>	967915504

<sup>+</sup> With battery <sup>#</sup>Without battery

# **Specifications**

TRIMMERS AND BRUSHCUTTERS	525iLST	520iLX	535iFR	525iLK
TECHNICAL SPECIFICATIONS				
Power output	40 V	40 V	40 V	40 V
Maximum power speed, rpm	-	•	8200	8400
Sound pressure level at operators ear, dB(A)	-	76	80	82
Cutting width, in	18	16	18	17
Weight (excluding cutting equipment), lbs	7.5	6.6	9.9	7.2
Compatible Batteries (Recommended)	BLi950X, BLi300, BLi200, BLi100			
Warranty, Professional	2-year	2-year	2-year	2-year
Part Number	970551901	967916114	967850505	970551804° / 970551803¥

<sup>e</sup> With trimmer attachment <sup>¥</sup> Without trimmer attachment

EDGERS	525iECS	525iES	
TECHNICAL SPECIFICATIONS			
Power output	40V	40V	
Blade diameter, in	8	8	
Shaft type	Curved	Straight	
Weight (excluding battery), lbs	11.9	12.3	
Compatible Batteries (Recommended)	BLi950X, BLi300, BLi200	BLi950X, BLi300, BLi200	
Warranty, Professional	2-year	2-year	
Part number	970552101	970552001	

CHAINSAW AND POLE SAWS	540i XP® Kit	530iPT5	530iP4
TECHNICAL SPECIFICATIONS			
Battery type	Li-ion	Li-ion	Li-ion
Power output	40V	40V	40V
Motor type	BLDC (brushless)	BLDC (brushless)	BLDC (brushless)
Chain speed max power ft/s	TBD	66	66
Sound pressure level at operators ear, dB(A)	95	83	88
Sound power level guaranteed (LWA) dB(A)	106	98	98
Equivalent vibration level (ahv, eq) front /rear handle, m/s <sup>2*</sup>	3.6/3.7	1.0/1.2	1.0/0.9
Chain pitch, inches	.325 mini	3/8 mini	3/8 mini
Recommended bar length, min-max, inches	14-16	10-12	10-12
Length, extended, with cutting equipment, inches	n/a	157	98
Weight (excluding battery and cutting equipment), lbs	6.39	10.1	7.6
Compatible Batteries (Recommended)	BLi300, BLi200X	BLi950X, BLi300, BLi200X, BLi200, BLi100	BLi950X, BLi300, BLi200X, BLi200, BLi100
Warranty, Professional	2-year	2-year	2-year
Part number	967864002 (14" Chainsaw Kit) 967864003 (16" Chainsaw Kit)	967885011	967884611

Blowers \*Equivalent sound pressure level at the operator's ear, measured according to EN ISO 11203, dB(A). Reported data for equivalent sound pressure level for the machine includes statistical uncertainty. \*\*Noise emissions in the environment measured as sound power (LWA) is reported as guaranteed value in conformity with EC directive 2000/14/EC, with statistical dispersion included. Measured according to ISO 11094. \*\*\*Equivalent vibration levels (ahv.eq) at handles, measured according to EN ISO 22867, m /s<sup>2</sup>. Typical statistical dispersion (standard deviation) of ± 1 m /s<sup>2</sup>.

Hedge Trimmers, Trimmers and Brushcutters \*Equivalent sound pressure level at the operator's ear, measured according to ISO 22868, dB(A). Reported data for equivalent sound pressure level for the machine has a typical statistical dispersion (standard deviation) of 1 dB(A). \*\*Noise emissions in the environment measured as sound power (LWA) in conformity with EC directive 2000/14/EC. Reported sound power level for the machine has been measured with the original cutting attachment that gives the highest level. The guaranteed sound power level includes variation in production as well as variation from the test code with 1–3 dB(A). \*\*\*Equivalent vibration levels (ahv,eq) at handles, measured according to EN ISO 11806-1 and ISO 22867, m/s<sup>2</sup>. Reported data for equivalent vibration level has a typical statistical dispersion (standard deviation) of 1 m/s<sup>2</sup>.

Battery Lawn Mower \*Noise emissions in the environment measured and calculated as guaranteed sound power level according to EC-directive 2000/14/EC. The guaranteed sound power level includes variation in production as well as variation from the test code with 1–2 dB(A). \*\*Sound pressure level according to EN ISO 5395-1. Declared sound pressure level has a typical statistical dispersion (standard deviation) of 1.5 dB(A).

NOMINAL POWER The EU machinery directive (2006/42/EC) came into force on January 1, 2010, requiring manufacturers to declare the nominal power of engines, in kilowatts (kW). The power rating of the engines indicated is the average net power output during a normal working situations and meets applicable noise regulations (at specified rpm, see owner manual) of a typical production engine for the engine model measured to SAE standard J 1349/ISO 1585. Mass production engines may differ from this value. Actual power output for the engine installed in the final machine will depend on the operating speed, environmental conditions and other variables.



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