

2017
BATTERY SERIES



PETROL PERFORMANCE



BATTERY CONVENIENCE

We've been working with professional users for more than 50 years. This experience and knowledge – in combination with pioneer thinking and first-class engineering – has given rise to a number of innovative machines. Machines that help forest workers and landscapers as well as landowners and garden enthusiasts solve their daily challenges. We're now adding a new chapter in our history of innovations – the Husqvarna Battery Series.



» What you get. And how we do it.



Lasting power.

The Li-ion 36V batteries provide long lasting power and top class performance. They are equipped with a cooling system, which extends the battery cells lifetime and lets you work in high temperatures.



Simple operation.

Smart and intuitive, the battery machines are operated using an interactive keypad. You start and stop the machines easily by pushing a button.



Longer operation.

When conditions aren't on the tough side, choose the SavE™ mode on the intuitive keypad for maximised runtime with great results.



Convenience.

The 36V Li-ion battery pack is designed for demanding, long lasting use and fits all* of our machines, allowing you to quickly switch the same battery between equipment and just keep on working.

*Chainsaw models always require BLI50 battery. Blower model 536LIBX suits back-pack battery only.



Consistent torque.

Our in-house developed, advanced brushless motor[^] is 25% more efficient than a standard brush motor. This means that the motor provides high and consistent torque for maximum performance.

* Brushless motor applicable to 500 series models only.



Low maintenance.

No refilling of fuel, less parts to service and an electronically controlled drive system means less downtime and low operation costs.



Comfortable operation.

Our battery machines have a compact, slimmed-down design, exceptional product balance, comfortable handle grips and intuitive controls allowing you to work comfortably in all situations.



Quiet operation.

The low noise levels provide a comfortable work situation and low disturbance for others, enabling longer working hours and the possibility to work in noise sensitive and restricted areas.

IMPORTANT INFORMATION

Husqvarna conducts continuous product development and reserves the right to change designs, specifications and equipment levels without prior notification. Always read the instructions carefully before use, as products with moving parts can be dangerous if used incorrectly. All images in the catalogue are for illustrational purposes only. All technical data was current at the time of printing, however these may change as a result of further product development. Product availability, standard features and equipment may vary from market to market. Optional equipment may be purchased at an additional cost. Please check with your local authorised Husqvarna Servicing Dealer for products recommended and approved in your market.

P Professional
Extreme Duty -
All day, every day use.

L Landowner
Heavy Duty -
Frequent or demanding use.

H Homeowner
Medium Duty -
Seasonal or occasional use.

PURE POWER, NO COMPROMISE

It's possible to perform without fuel. Husqvarna's battery chainsaws are highly efficient with a powerful 36V Li-ion battery, which combined with a specially developed motor, gives you performance similar to our petrol chainsaws. The Husqvarna developed motor provides high chain speed and excellent cutting performance. The intuitive keypad enables starting and stopping at the push of a button, while the savE™ mode button maximises run time. In short – a very quiet, efficient and lightweight chainsaw at your service.



▶ Check out the top performance of Husqvarna's Battery Chainsaws

▶ See through hand guard / Chain brake

▶ Low noise

▶ Felling marks

▶ Smooth throttle control

▶ Battery charge indicator

▶ High chain speed

▶ Metal spikes

▶ Low Vibrations

▶ Flip-up cap / visible oil level

▶ Angled front handle



INTUITIVE KEYPAD

The intuitive keypad delivers an instant push button start, making these chainsaws extremely easy to start and stop. The design also ensures the chainsaws do not switch on accidentally.



MAXIMUM RUN TIME

Choose savE™ mode for maximum run time.



PERFECT ERGONOMICS

The chainsaws feature a light weight design and are exceptionally well balanced, ensuring perfect ergonomics in all working conditions.



FLIP-UP OIL TANK CAP

The flip-up oil tank cap is easy to open and close, while the transparent oil indicator makes it easy to monitor chain oil levels.

NEW!

**H 120i**

36V - 12" bar - Chain pitch 3/8" - 4.3kg with BLi150
Li-ion power, Instant start, Low noise, Brushless motor with SavE™ mode, Inertia-activated chain brake, Tool-less chain tensioning, Flip-up oil tank cap. Ideal for around the garden.

**P 536LiXP**

36V - 14" bar - Chain pitch 3/8" - 3.9kg with BLi150
Li-ion power, Instant start, SavE™ mode, Inertia-activated chain brake, Brushless motor, High chain speed, Flip-up oil tank cap. Perfect for professional cutting applications.

**P T536LiXP**

36V - 12" bar - Chain pitch 3/8" - 3.7kg with BLi150
Li-ion power, Instant start, SavE™ mode, Inertia-activated chain brake, Brushless motor, High chain speed, Flip-up oil tank cap. Top class tree climbing saw.

**"It was just as fast as a petrol saw if not faster to bring the tree down".**

"After a recent product demo of the latest range of Husqvarna chainsaws there was one product that really caught my attention. It was their battery powered top handle climbing saw. I have been in the power-line vegetation clearing industry for 11 years and this was my first experience with a battery powered saw, so you could imagine, I was a bit reluctant to believe that it was possible for a battery powered saw to be able to handle the type of work that we do in the field. But this product blew me away by how good it was. I was able to witness it being used from a cherry picker and cut down a tree in the same fashion that we would with a petrol powered saw but without the noise, smoke and fuel top ups associated with 2 stroke saws. It was just as fast as a petrol saw if not faster to bring the tree down, because there was no stalling and no need to constantly be pull starting the saw each time you turn it off to talk to ground crews below. Very impressive product. I would love to own one and have them as standard equipment on all our vehicles".

Dylan Britton - Cutting Field Supervisor, Kyneton VIC - Vemco Group

TECHNICAL SPECIFICATIONS	120i	536LiXP	T536LiXP
Article Number	967 09 82-02	966 72 91-14	966 72 92-12
Battery Type	Li-Ion	Li-Ion	Li-Ion
Battery voltage	36V	36 V	36 V
Motor type	Brushless	Brushless	Brushless
Oil tank volume	0.2 L	0.2 L	0.2 L
Oil pump type	Automatic	Automatic	Adjustable
Equivalent vibration**	3.61 / 3.8 m/s ²	2.5 / 2.8 m/s ²	2 / 2.4 m/s ²
Sound pressure level at operator's ear*	86 dB(A)	93 dB(A)	93 dB(A)
Sound power level, guaranteed (LWA)	101 dB(A)	106 dB(A)	106 dB(A)
Standard bar length	12"	14"	12"
Chain pitch	3/8"	3/8"	3/8"
Chain gauge	.043" / 1.1mm	.043" / 1.1mm	.043" / 1.1mm
Chain speed at max power	12 m/s / 39.37 fts	20 m/s / 65.62 fts	20 m/s / 65.62 fts
Weight (excl. battery)	3.0 kg	2.6 kg	2.4 kg
Weight (Incl. BLi150 battery)	4.3 kg	3.9 kg	3.7 kg

SOUND AND VIBRATION LEVELS

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**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.

**HIGH CHAIN SPEED**

The Husqvarna developed motor delivers high chain speed for fast, smooth cutting performance.

**EFFICIENT BRUSHLESS MOTOR**

Our in-house developed, advanced brushless motor is 25% more efficient than a standard brush motor. This means that the motor provides a high and consistent torque.

**CHAIN BRAKE**

All Husqvarna chainsaws are built with inertia-activated chain brakes, so if a kickback occurs and the tip of the bar is forced upwards, the inertia of sudden movement will activate the chain brake instantly.

**BELT EYELET**

The horizontal eyelet makes it quick and easy to connect the saw to the climbing harness - a big advantage when using the saw high up in a tree. Featured on model T536LiXP.

BATTERY CONVENIENCE, POLE POSITION

Husqvarna's range of professional battery powered pole saws are quickly taking pole position within the market, delivering petrol performance with battery convenience. Maximum efficiency and productivity is achieved with a high chain speed and low weight design for easy manoeuvrability and control. Engineered to have great balance, users stay in control, even when the product is lifted above the head. The balance comes from the pole saw's slim and narrow saw head design. The cutting bar is located on the left side instead of the right, granting users optimal visibility during their task. This means more precision, quicker cutting, as well as a reduced risk of damaging trees.



INTUITIVE KEYPAD

The intuitive keypad delivers an instant push button start, making these pole saws extremely easy to start and stop. The design also ensures the machines do not switch on accidentally.



MAXIMUM RUN TIME

Choose save™ mode for maximum run time.



PERFECT ERGONOMICS

The pole saws feature a light weight design and are exceptionally well balanced, ensuring perfect ergonomics in all working conditions. The convenient handle design provides greater comfort and easy access to controls.



EFFICIENT BRUSHLESS MOTOR

Our in-house developed, advanced brushless motor is 25% more efficient than a standard brush motor. This means that the motor provides a high and consistent torque.



P 536LiPX

36V – 10" Bar - 3/8" Chain - 3m Reach - 4.4kg with BLi150.

Li-ion power, Instant start, Low noise, SavE™ mode, Brushless motor, Rotating cutter bar, High chain speed (20 m/s), Ergonomic handle. Perfect professional clearing applications.



P 536LiP4

36V – 10" Bar - 1/4" Chain - 4m Reach - 4.7kg with BLi150.

Li-ion power, Instant start, Low noise, SavE™ mode, Brushless motor, Light weight, High chain speed (20 m/s), Ergonomic handle, Flip-up oil tank cap. Ideal for professional pruning requirements.

P 536LiPT5

36V – 10" Bar - 1/4" Chain - 5.5m Reach - 6.2kg with BLi150.

Li-ion power, Instant start, Low noise, SavE™ mode, Brushless motor, High chain speed (20 m/s), Telescopic shaft, Ergonomic handle, Flip-up oil tank cap. Top-class professional pole saw designed for high reach pruning tasks.



TECHNICAL SPECIFICATIONS	536LiPX	536LiP4	536LiPT5
Article Number	967 34 10-12	967 34 11-10	967 34 13-10
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	10" / 25cm	10" / 25cm	10" / 25cm
Chain pitch	3/8"	1/4"	1/4"
Chain gauge	.050" / 1.3mm	.050" / 1.3mm	.050" / 1.3mm
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)	3.1 kg	3.4 kg	4.9 kg
Weight (Incl. BLi150 battery)	4.4 kg	4.7 kg	6.2 kg

SOUND AND VIBRATION LEVELS

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**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.



HIGH CHAIN SPEED

The Husqvarna developed motor delivers high chain speed for fast, smooth cutting performance.



REAR IMPACT GUARD

The rear impact guard protects the unit from wear and damage, ensuring longer product life.



UNIQUE CUTTER BAR DESIGN

The cutter bar is positioned on the left side for optimal visibility when cutting. Model 536LiPX features an adjustable cutting head for cutting in horizontal and vertical positions.



TELESCOPIC SHAFT

The telescopic shaft allows for quick and easy height adjustments to suit a variety of working height requirements. Featured on model 536LiPT5 only.

MORE CLEARANCE, LESS DISTURBANCE

Silence is golden. With a Husqvarna battery grass trimmer, silent operation comes standard as does high performance. Our quiet, lightweight, balanced and easy-to-use battery driven grass trimmers will get the most demanding tasks done. They feature Lithium-ion batteries, that deliver unsurpassed, long-lasting power and come in a range of capacities. The ergonomic handle designs provide the best working position and the savE™ mode ensures longer runtime, so you get more work done with less disturbance.



Engineered for maximum performance.

Husqvarna trimmer line has been engineered to ensure maximum performance during operation. Specifically formulated resin improves strength and cutting performance. The premium line is shaped to reduce noise and allow for level flight.



Trim Force™ Trimmer Line

Commercial grade co-polymer pentagon shaped orange string trimmer line with great cutting performance, reduced breakage and welding. Fits all standard trimmer heads.



▶ Watch the Husqvarna Battery Trimmers and Brushcutter in action.



INTUITIVE KEYPAD

The intuitive keypad delivers an instant push button start, making these machines extremely easy to start and stop. The design also ensures the machines do not switch on accidentally.



MAXIMUM RUN TIME

Choose savE™ mode for maximum run time.



PERFECT ERGONOMICS

The trimmers and brushcutter are light weight and comfortably balanced ensuring excellent ergonomics. The high handle bar featured on model 536LiRX increases freedom of movement when working on slopes.



TAP 'N GO™ TRIMMER HEAD

Trimmer line is fed automatically when the trimmer head button is tapped on the ground. The user has total control of the line feed.

NEW!

**H 115iL**

36V – 33cm Cutting width - 4.25kg with BLi80.

Li-ion power, Instant start, Low noise, Brushless motor with SavE™ mode, Adjustable front handle, Telescopic shaft, Tap 'N Go™ trimmer head. Ideal for around the garden.

P 536LiRX

36V – 40cm Cutting width - 5.1kg with BLi150.

Li-ion power, Instant start, Low noise, SavE™ mode, High handle bar, Comfortable harness, Two-way rotational trimmer head, Brushless motor, Standard equipment: Tap 'N Go™ trimmer head, 3-Tooth grass blade, Balance 35 harness. Designed for professional clearing applications.

**P 536LiLX**

36V – 40cm Cutting width - 4.3kg with BLi150.

Li-ion power, Instant start, Low noise, SavE™ mode, Two-way rotational trimmer head, Brushless motor, Tap 'N Go™ trimmer head. Perfect for professional applications



TECHNICAL SPECIFICATIONS	115iL	536LiLX	536LiRX
Article Number	967 09 88-02	967 32 68-11	967 32 67-11
Battery Type	Li-Ion	Li-Ion	Li-Ion
Battery voltage	36 V	36 V	36 V
Motor type	Brushless	Brushless	Brushless
Equivalent vibration**	1.9 / 1.4 m/s ²	1.2 / 0.7 m/s ²	2.6 / 2.1 m/s ²
Sound pressure level at operator's ear*	70dB(A)	76.1 dB(A)	76 dB(A)
Sound power level, guaranteed (LWA)	83db(A)	96 dB(A)	96 dB(A)
Trimmer head	T25B Tap 'N Go™ Semi Auto	T25B Tap 'N Go™ Semi Auto	T25B Tap 'N Go™ Semi Auto
Cutting width	330 mm	400 mm	400 mm
Grass blade	-	-	3-tooth
Weight (excl. battery)	3.45 kg	3.0 kg	3.8 kg
Weight (Incl. BLi80 battery)	4.25 kg	-	-
Weight (Incl. BLi150 battery)	-	4.3 kg	5.1kg

TABLE KEY: - = Not applicable

SOUND AND VIBRATION LEVELS

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**ADJUSTABLE HANDLES**

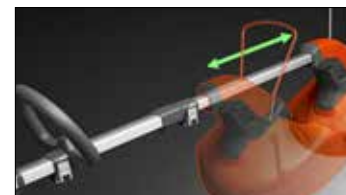
Easy to adjust handle ensures better control and comfortable use.

**EFFICIENT BRUSHLESS MOTOR**

Our in-house developed, advanced brushless motor is 25% more efficient than a standard brush motor. This means that the motor provides a high and consistent torque.

**TWO-WAY ROTATION**

The rotational direction of the trimmer head can be changed for less grass on walk ways. Featured on models 536LiLX and 536LiRX.

**TELESCOPIC SHAFT**

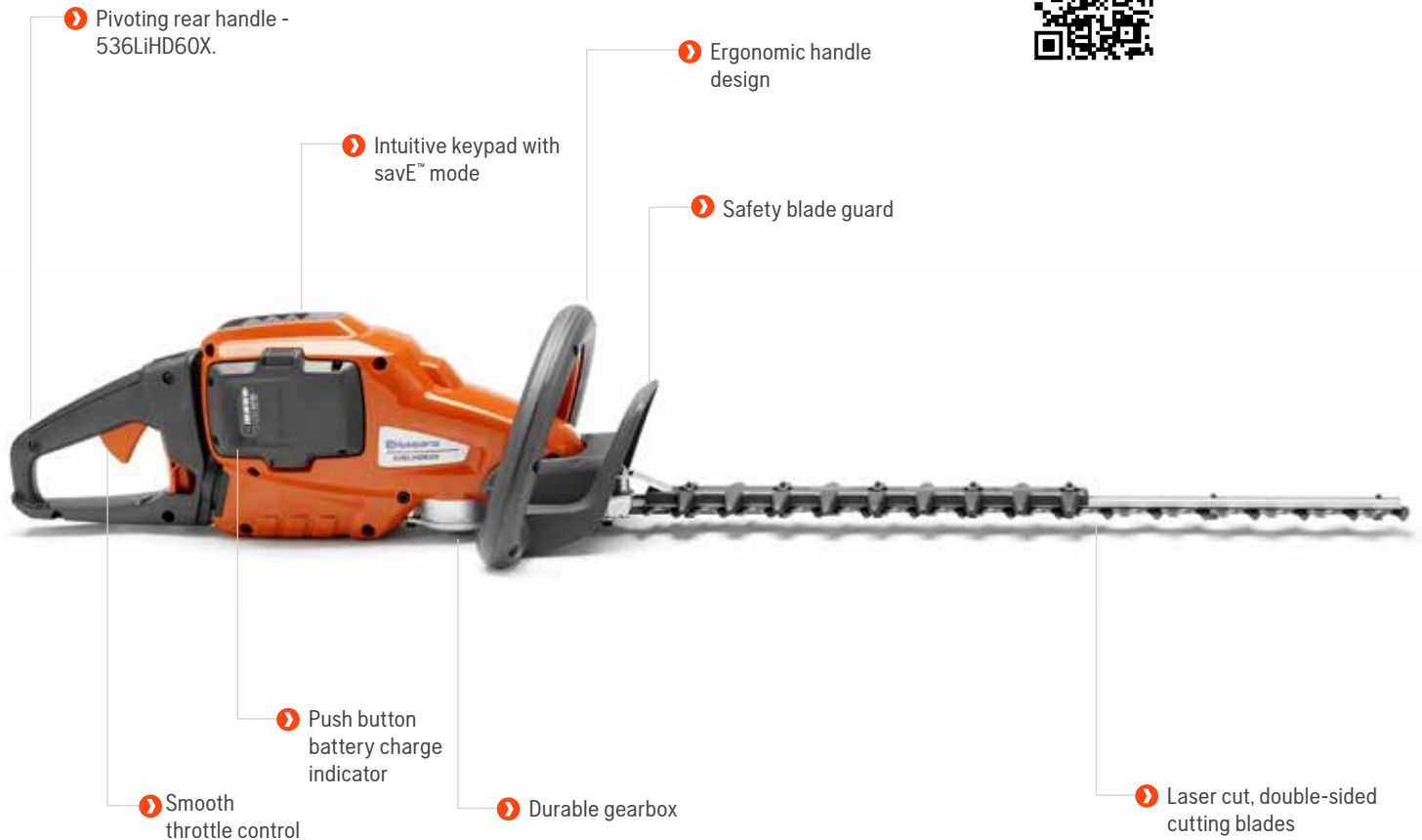
The telescopic shaft makes it easy to adjust the product length to ensure the perfect working position for individual users. Featured on model 115iL.

HIGH PERFORMANCE, LOW NOISE

Working on battery power with a Husqvarna battery hedge trimmer will not slow you down. Our hedge trimmers are ideal for all jobs around the garden - regardless of whether your hedge is small with eye catching detail, or a tall and lush masterpiece. You will be able to work as long as you need to, whenever you need. The long, precision sharpened blades and high cutting speeds will deliver top class results with every cut. Husqvarna battery hedge trimmers will always provide strong performance and long lasting power in a trouble-free way.



▶ *Trims to perfection, time after time.*



INTUITIVE KEYPAD

The intuitive keypad delivers an instant push button start, making these hedge trimmers extremely easy to start and stop. The design also ensures the machines do not switch on accidentally.



MAXIMUM RUN TIME

Choose savE™ mode for maximum run time.



WELL BALANCED

Our machines have a compact, slimmed-down construction with the front handle close to the centre of gravity, making them lightweight and well balanced – allowing you to work comfortably in all situations.



ERGONOMIC HANDLE

Ergonomically shaped handle for greater comfort and easy access to the controls.

NEW!

**H 115iHD45**

36V – 45cm Bar – Teeth opening 25mm – 4.0kg with BLi80.
Li-ion power, Instant start, Low noise, Brushless motor with SavE™ mode, Well balanced, Ergonomically shaped handle, Durable gear box. Ideal for around the garden.

**P 536LiHD60X**

36V – 60cm Bar – Teeth opening 30mm – 5.1kg with BLi150.
Li-ion power, Instant start, Low noise, SavE™ mode, Pivoting rear handle, Well balanced, Ergonomically shaped handle, Durable gear box.
Perfect for professional applications.

HANDY FOR HOMEOWNERS!



CONTRACTORS CHOICE!



TECHNICAL SPECIFICATIONS	115iHD45	536LiHD60X
Article Number	967 09 83-02	966 72 94-03
Battery Type	Li-Ion	Li-Ion
Battery voltage	36 V	36 V
Motor type	Brushless	4 -Brush
Equivalent vibration	1.29/1.93 m/s ²	1.6 / 2.5 m/s ²
Sound pressure level at operator's ear	78 dB(A)	78 dB(A)
Sound power level, guaranteed (LWA)	90 dB(A)	94 dB(A)
Knife length	45 cm	60 cm
Blade opening	25 mm	30 mm
Blade speed	3000 1/min	4000 1/min
Weight (excl. battery)	3.2 kg	3.8 kg
Weight (Incl. BLi80 battery)	4.0 kg	-
Weight (Incl. BLi150 battery)	-	5.1 kg

TABLE KEY: - = Not applicable

SOUND AND VIBRATION LEVELS

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**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.

**PIVOTING REAR HANDLE**

The pivoting rear handle featured on model 536LiHD60X makes it easier to manoeuvre when cutting both vertically and horizontally.

**EFFICIENT MOTOR**

Our in-house developed motor provides high and consistent torque.

**DURABLE GEARBOX**

Durable gearbox in aluminium for efficient cooling and long product life.

**LOW MAINTENANCE**

No refilling of fuel, less parts to service and an electronically controlled drive system means less downtime and low operation costs.

PETROL POWER, BATTERY INNOVATION

Can a battery blower really be as effective as a powerful petrol driven machine? The short answer is yes. Our battery blowers are driven by innovative battery technology that not only delivers high performance, but also has a low noise level, class leading ergonomics and usability. A Husqvarna battery blower can be used for both outside and indoor tasks, such as clearing litter. It has perfect balance, an instant start, cruise control and boost power mode that gives a little extra power when its needed most.



1 Quiet, high performance blowers - watch them in action



INTUITIVE KEYPAD

The intuitive keypad delivers an instant push button start, making these blowers extremely easy to start and stop. The design also ensures the machines do not switch on accidentally.



MAXIMUM RUN TIME

Choose savE™ mode for maximum run time.



THROTTLE CONTROL

The blowing speed can be set at the ideal rpm for optimal handling and performance.



BOOST EFFECT

The boost effect button provides additional power with maximum blowing speed when its needed most.

**P 536LiB**

36V – Air speed 48m/s – 3.7kg with BLi150.

Li-ion power, Instant start, Low noise, SaveE™ mode, Throttle control, Boost effect, Advanced motor fan design, Light weight, Ergonomically shaped handle.

**P 536LiBX***

36V – Air speed 50m/s – 2.8kg with back-pack battery adaptor.

Li-ion power, Instant start, Low noise, SaveE™ mode, Throttle control, Boost effect, Advanced motor fan design, Light weight, Ergonomically shaped handle, Compatible with back-pack battery only. *Available in New Zealand via indent only

**GEAR UP FOR NON-STOP OPERATION.**

Our battery accessories allow you to carry on and get the job done as quickly and efficiently as possible. The Husqvarna backpack battery provides long lasting power and top class performance. The load-reducing, ergonomic harness can easily be adjusted to suit all body types and features a pivoting fixing point on the belt that makes it possible for the harness to follow the movement of your shoulders, making sure you always work efficiently and comfortably. With a clear LED display on the battery and exact power status on the adapter to the product, you can quickly see when the battery needs recharging.

TECHNICAL SPECIFICATIONS	536LiB	536LiBX
Article Number	967 25 25-02	967 25 26-02
Battery Type	Li-Ion	Li-Ion
Battery voltage	36 V	36 V
Motor type	Brushless	Brushless
Equivalent vibration	0.5 m/s ²	0.4m/s ²
Sound pressure level at operator's ear	82 dB(A)	78 dB(A)
Sound power level, guaranteed (LWA)	98 dB(A)	94 dB(A)
Air flow in housing	12.8 m ³ /min / 452.03 cfm	TBA
Air flow in pipe	11.7 m ³ /min / 413.18 cfm	12.2 m ³ /min / 430.84 cfm
Air speed	48 m/s / 166 kph	50 m/s / 180 kph
Weight (excl. battery)	2.4 kg	2.8 kg
Weight (Incl. BLi150 battery)	3.7 kg	-

TABLE KEY: - = Not applicable

SOUND AND VIBRATION LEVELS

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**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.

**EXCELLENT ERGONOMICS**

Excellent ergonomics are provided by the exceptional product balance, comfortable handle grip and the intuitive keypad design.

**ADVANCED FAN DESIGN**

Best performance in the professional battery class due to the advanced electric motor fan design.

**EFFICIENT BRUSHLESS MOTOR**

Our in-house developed, advanced brushless motor is 25% more efficient than a standard brush motor. This means that the motor provides a high and consistent torque.

**LOW NOISE LEVELS**

Low noise levels enable longer working hours and the possibility to work in noise sensitive and restricted areas.

PERFECT CUT, WHISPER QUIET

A smart, battery powered walk-behind lawn mower that automatically adapts to rough conditions and quietly cuts lawns with no direct emissions or exhausts. On a single charge, the LC141Li runs for up to 30* minutes, cutting approximately 450m², making it the perfect tool for the average backyard. Powered by a brushless electric motor, the LC141Li also boasts an automatic boost function to ensure the mower won't slow down or lose power when it enters rough conditions - in fact, the LC141Li will increase power output and rpm from around 3100rpm to 3700rpm, delivering maximum performance every time.



H LC141Li
36V – 41cm Steel cutting deck - 20 kg with BLi150.
Li-ion power, Instant start, Low noise, SavE™ mode, Central cutting height adjustment, Ergonomic handlebar, Foldable handlebar, Convenient lifting handles, Optional mulching kit available.

TECHNICAL SPECIFICATIONS	LC141Li
Article Number	967 62 84-02
Battery Type	Li-Ion
Drive system	Push
Cutting width	41 cm
Cutting height, min-max	25 -75 mm
Cutting height steps	10
Cutting methods	Collection / Rear discharge
Collector type	Hard top with fabric bag
Collector volume	50 L
Wheel size	170 mm / 203.2 mm
Weight	20 kg



CUTTING PERFORMANCE

The steel cutting deck provides a superior cut quality and features a single, central lever for quick and easy adjustment of the grass cutting height.



MAXIMUM RUN TIME

Choose savE™ mode for maximum run time.



ERGONOMIC HANDLEBAR

Ergonomic angle of the handlebar, adjustable design and easy to reach bail arm makes operation comfortable, while the intuitive keypad ensures simple operation.



COMPACT DESIGN

The light weight and compact design makes the mower easy to manoeuvre, while the lifting handle on top of the mower makes it exceptionally easy to lift and transport.

Features specified may or may not be available in selected models - refer to product specifications for details.

SMOOTH RIDE, CLEAN PERFORMANCE

The Rider Battery is Husqvarna's first battery powered ride-on mower, delivering a smooth ride and clean performance. With no emissions, low noise and up to 90 minutes runtime, depending on lawn conditions, it's the perfect choice for residential gardens - you get the comfort and performance of a Husqvarna Rider, without disturbing your neighbours. The compact design makes it easy to manoeuvre the mower in smaller spaces, and also requires less space for storage.



H BATTERY RIDER

125 Ah - 85cm cutting deck.
Instant start, Low noise, SavE™ mode, Articulated steering, Front-mounted cutting deck, Compact design, Easy-access controls, Automatic blade engagement, Rear-wheel drive, BioClip® (mulching) deck.

TECHNICAL SPECIFICATIONS	BATTERY RIDER
Article Number	967 18 70-01
Battery Type / Capacity / Voltage	Lead - Acid / 125 Ah / 3 x 12V
Maximum run time* / Typical charge time	90 min / 16 hr
Drive motor type / power	Electric / 1500 W
Number of blade motors / Blade motor power	2 / 2 x 800 W
Cutting width / Cutting height, min - max	85cm / 25-70mm
Cutting deck type / material	Stamped / Steel
Cutting methods	Bio Clip®
Drive method	Pedal-operated
Speed forward / reverse, min-max	0-7.5km/h / 0-2.5km/h
Tyre dimensions	155 / 50-8

* Depending on lawn conditions



LOW NOISE

Battery-power means silent operation and improved user comfort as well as less noise impact on neighbours.



INTUITIVE KEYPAD

The intuitive keypad delivers an instant push button start, savE™ mode for maximum run time and quick-view battery status indicator.



ARTICULATED STEERING

Articulated steering system allows the rear wheels to swing underneath the machine, resulting in superior manoeuvrability and intuitive operation for easy handling.





MOWING ACCESSIBILITY


The front-mounted cutting deck offers an excellent overview of the working area and provides access to trim edges and reach into corners and under bushes with ease.

THE POWER SOURCE BEHIND IT ALL

The Husqvarna Battery Series give you petrol performance thanks to a uniquely powerful 36V Li-ion battery system for all hand-held products. Throughout the operation time, you get high and constant power. The quick-start charging system features active battery cooling after use, which shortens the charging time and the intelligent charging power management monitors each individual battery cell to guarantee an optimized charging process. All this combines to ensure less down-time and more productive work time.

- 

Recharge at any time.
There is no memory effect. You can recharge at any time, even partly empty batteries.
- 


Intelligent discharge management.
Protects from deep discharge and assures extra long lifetime.
- 


Push button indicator.
Simply push the button on the side of the battery to get an instant reading of the current state of charge.



CHARGER THAT SETS A NEW STANDARD

Husqvarna Battery Series not only introduces something new in terms of performance – but also in terms of fast charging. When equipped with two batteries, you can keep working non-stop since the charging time is shorter than the working time, 4.2 Ah ~ 35 min (80% charged).

- 

Quick-start charging system.
Active battery cooling after use shortens the recharge time.
- 

Intelligent charging power management.
Each individual battery cell is monitored to guarantee an optimized charging process.



FOR THE BIGGEST TASKS - BATTERY BACKPACK

Gives you enough power to get the job done without recharging.

BLi520X	BLi940X
14.4 Ah = ~up to 6 hrs of continuous run time	26.1 Ah = ~up to 10.5 hrs of continuous run time
7.1 kg	7.9 kg

WHY CHOOSE BATTERY?



HEALTHIER WORK
No direct emissions or exhausts.



LOW NOISE LEVEL
Suitable for noise-sensitive areas
- hospitals, parks, etc.



LOW VIBRATIONS
Provides less fatigue for a longer working time.



LOW MAINTENANCE
Thanks to the electric drive system.

BACKPACK BATTERY

Up to a full day's work in one charge.

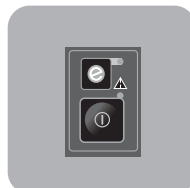
We have designed the Husqvarna backpack battery to be among the most comfortable and ergonomic on the market. The capacity is up to 10 times higher than the integrated battery, providing more hours of work between charges.



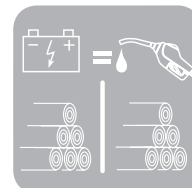
CLEAN OPERATION
No fuel required.



ALL WEATHER USE
Come rain, hail or shine.



INTUITIVE START
Simple user interface - if you can start one, you can start them all!



PETROL PERFORMANCE
Petrol performance with battery convenience.

HIGH PERFORMANCE



LOW RUNNING COSTS

Husqvarna's battery series powers a broad range of tools. All equipment works with the same battery pack, giving you full flexibility to suit your individual needs. The integrated battery provides high capacity in a small package, while the comfortable backpack batteries provide up to 10 hours of runtime between charges. Less downtime means improved productivity and profitability.



INTEGRATED BATTERY PACK

The Li-ion battery provides long lasting power and top class performance. The integrated air duct prevents overheating and the convenient battery indicator provides a clear indication on the battery status, making it easy to see when charging is needed.

967 24 18-01	BLi80
967 24 19-01	BLi150



BACKPACK BATTERY

The large Li-ion battery backpack is among the most comfortable and ergonomic on the market. The capacity is up to 10 times higher than the integrated battery, providing more hours of work between charges.

966 77 59-01	BLi520X
966 77 60-01	BLi940X



BATTERY CHARGER-QC330

Husqvarna battery charger for Li-ion batteries that provide fast and smart charging. Suits BLi150, BLi520X and BLi940X batteries.

966 73 06-01



INVERTER CHARGER-V1600F

Inverter charger that enables quick charging in the field by converting 12V DC from any lead-acid battery to 220V AC for your QC330 or QC80 quick chargers.

967 62 85-03



BATTERY CHARGER-QC80

Battery charger for Li-ion batteries providing convenient charging for the BLi80 and BLi150 batteries.

967 33 56-71



BATTERY CAR CHARGER QC80F

Battery car charger for Li-ion batteries enabling slow charging possibility via in-car/truck 12V outlet with quick and hassle-free connection, 80w.

967 62 83-01



BATTERY BAG

Insulating, splash water-proof and shock-absorbing bag for Husqvarna BLi batteries. Features a thermo coating which keeps the appropriate operating temperature of the battery even under very cold or hot climate conditions. Easy to carry with both belt-loop or hook for arborists. Suits BLi80 and BLi150 batteries.

585 37 18-01



BATTERY BOXES

Box for the safe transport and storage of Husqvarna BLi batteries, chargers and other accessories. Fully compatible with the Systainer-Box-System.

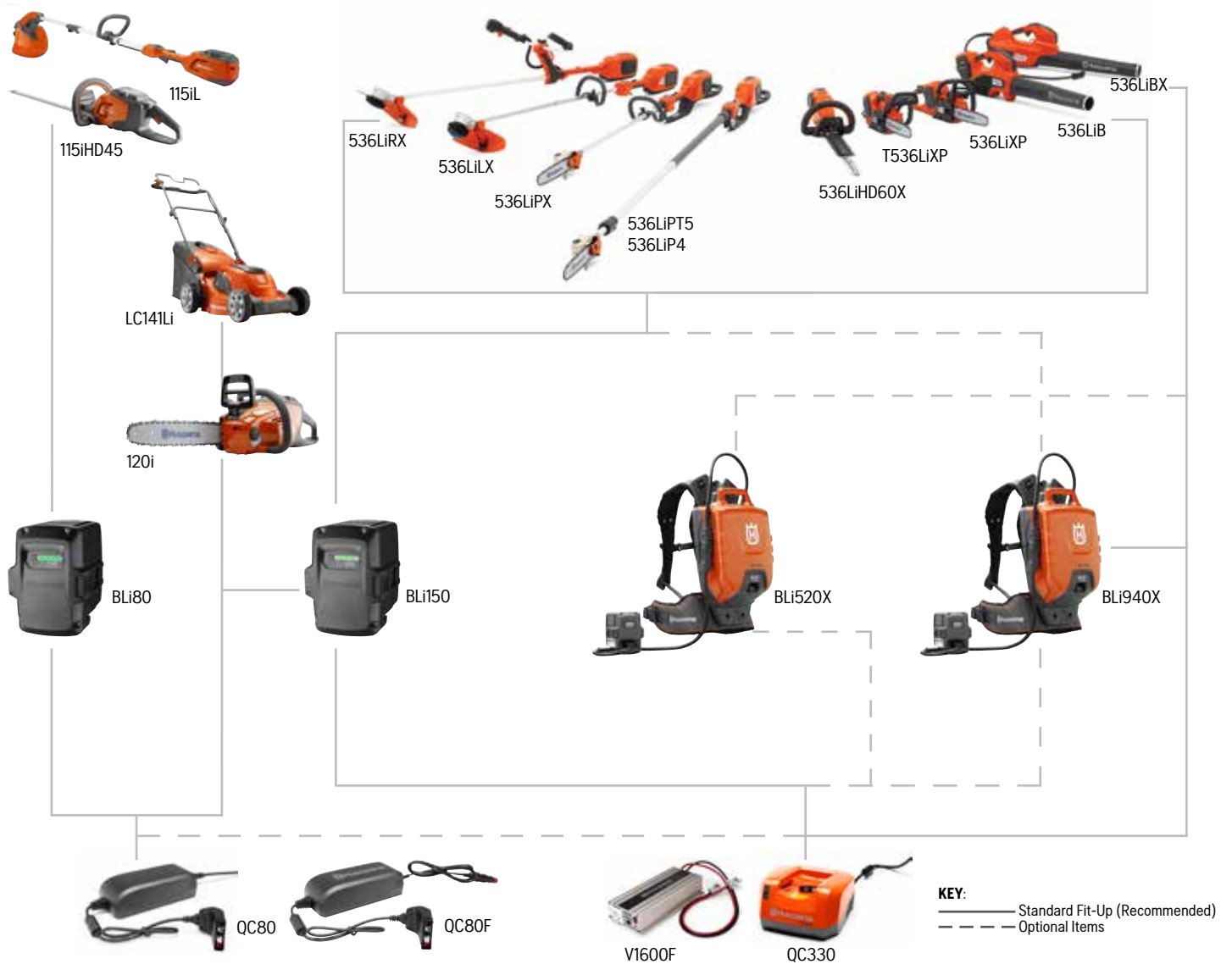
585 42 87-01

Small - Suits BLi80 & BLi150 batteries.

585 42 88-01

Large - Suits BLi80, BLi150, BLi520X & BLi940X batteries.

KEEP YOUR OPTIONS OPEN



Product Number	Model	Description	Recommended Batteries and Chargers								
			BLi80	BLi150	BLi520X	BLi940X	QC80	QC80F	QC330	V1600F	
967 09 82-02	120i	Chainsaw	-	•	-	-	•	(•)	(•)	(•)	
967 09 83-02	115iHD45	Hedge Trimmer	•	(•)	-	-	•	(•)	(•)	(•)	
967 09 88-02	115iL	Grass Trimmer	•	(•)	-	-	•	(•)	(•)	(•)	
967 62 84-02	LC141Li	Lawn Mower	-	•	-	-	•	(•)	(•)	(•)	
967 25 25-02	536LiB	Blower	-	•	(•)	(•)	(•)	(•)	•	(•)	
967 25 26-02	536LiBX	Backpack Blower	-	-	(•)	•	(•)	(•)	•	(•)	
967 32 68-11	536LiLX	Grass Trimmer	-	•	(•)	(•)	(•)	(•)	•	(•)	
967 32 67-11	536LiRX	Brushcutter	-	•	(•)	(•)	(•)	(•)	•	(•)	
966 72 91-14	536LiXP	Chainsaw	-	•	(•)	(•)	(•)	(•)	•	(•)	
966 72 92-12	T536LiXP	Chainsaw	-	•	(•)	(•)	(•)	(•)	•	(•)	
966 72 94-03	536LiHD60X	Hedge Trimmer	-	•	(•)	(•)	(•)	(•)	•	(•)	
967 34 10-12	536LiPX	Pole Saw	-	•	(•)	(•)	(•)	(•)	•	(•)	
967 34 11-10	536LiP4	Pole Saw	-	•	(•)	(•)	(•)	(•)	•	(•)	
967 34 13-10	536LiPT5	Pole Saw	-	•	(•)	(•)	(•)	(•)	•	(•)	

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



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READY WHEN YOU ARE

Part Number: 50711001
Comm Ref: HSC-BATT-CAT