HUSQVARNA 436Li

A quiet, lightweight and extremely easy-to-use chainsaw. Perfect for carpenters, orchard farmers and demanding consumers. Features Long-lasting brushless motor and tool-less chain tensioner.





Li-ion power
The Li-ion battery provides long lasting power and top class performance.

savE™
Choose savE™ for maximum runtime.



Intuitive key pad
The key pad is very easy to operate.



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.



High chain speed
High chain speed for fast, smooth cutting



Petrol performance
The 36V Li-ion battery back provides an equally high power, reliable operation and long lifetime as petrol-driven machines – without any direct emissions. Also, you get as much done on a single charge, as you would manage on one tank of petrol.

Additional features

Tool less chain tensioning
Quick and easy chain tensioning and assembling of the bar and the chain without using any tools.

Inertia chain brake
Effective inertia-activated chain brake.

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

Flip-up tank cap
The flip-up tank cap is easy to open.

One battery fits all
The 36V Li-ion battery pack is designed for demanding, long lasting professional use. It fits all our handheld machines, which allows you to quickly switch the same battery between a trimmer, blower, chainsaw and hedge trimmer and keep working.

Gear up for nonstop operation
Our battery accessories allow you to carry on and get the job done as quickly and efficiently as possible.

Technical data

Battery

Battery type	Li-Ion
Battery voltage	36 V
Cells per battery	20
Battery model name	--
Number of batteries included	--
Battery charger model name	--
Motor type	BLDC (brushless)

Lubricants

Oil tank volume	0.2 lit / 0.42 US pint
Oil pump type	Automatic

Vibration & noise data

Equivalent vibration level (ahv, eq) front / rear handle	2.2/2.4 m/s²
Sound pressure level at operators ear	93 dB(A)
Sound power level, guaranteed (LWA)	106 dB(A)

Cutting equipment

Chain pitch	3/8", 1/4"
Recommended bar length, min-max	25-35 cm / 10"-14"
Chain speed at max power	15 m/s / 49.21 fts

Overall dimensions

Weight (excl. battery and cutting equipment)	2.7 kg / 5.51 lbs

Logistical Data

Product size, LxWxH	430x255x230 mm / 169.29x100.39x90.55 inch
Packaging size, LxWxH	480x260x280 mm / 18.9x10.24x11.02 inch

Standard equipment



501 95 95-45 - PIXEL 3/8" MINI Laminated Small bar mount

The gentle curve and small nose radius reduce the risk of kickback and facilitate good cutting control. Bars are epoxy coated to protect against scratches and corrosion. Available in 3/8 inch pitch in lenghts 10 inch to 16 inch.



501 84 23-45 - Saw chain PIXEL H38 3/8" MINI Pitch 1,1 mm

H38 is made for small saws and have chamfer-chisel cutters. It is a low-vibration/low-kickback chain. This chain is ideal for homeowners or consumer but also commercial users such as arborists. Designed for use on electric and on small gasoline-powered saws.

Accessories









966 73 03-01
Battery BLi110

The Li-ion battery provides long lasting power and top class performance.

967 24 19-01
Battery BLi150

The Li-ion battery provides long lasting power and top class performance.

966 77 59-01
BLi520X

The large Li-ion battery provides long lasting power and top class performance, and allows you to work efficiently with fewer breaks for changing battery. Wide, padded straps and hip belt make the harness comfortable to wear even through long shifts. Several adjustment possibilities to fit both tall and short users. The battery adapter fits all Husqvarna handheld battery products.

966 77 60-01
BLi940X

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967 33 56-31
Battery charger

Husqvarna battery chargers for Li-ion batteries provide fast and smart charging.



966 73 05-01
Battery charger QC120

Husqvarna battery chargers for Li-ion batteries provide fast and smart charging.



966 73 06-01
Battery charger QC330

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585 37 18-01
Battery bag

Insulating, splash water-proof and shock-absorbing bag for Husqvarna BLi batteries (BLi 60/80/110/150). Thermo coating keeps the appropriate



585 42 87-01
Battery box S

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



576 85 91-01
Chainsaw bag

Especially made for your chainsaw. Extra pockets for the chainsaw files and a Velcro fastening pocket placed on the outside.

operating temperature of the battery even under very cold or hot climate conditions. Easy to carry with both belt-loop or hook for arborists.



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581 80 79-40
Saw chain PIXEL H38 3/8" MINI Pitch 1,1 mm

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501 84 40-60
Saw chain H00 1/4" 1,3 mm

An extremely lightweight chain for smooth, clean cuts with Micro Chisel cutters.



501 84 40-68
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501 95 95-45
PIXEL 3/8" MINI Laminated Small bar mount

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578 10 68-45
PIXEL 3/8" MINI TechLite Small bar mount

Our new lighter TechLite™ bar with superb rigidity is the first of its kind on the market. Compared to our regular solid bars, the TechLite™ bar is up to 20% lighter and has almost 25% better rigidity. The superior rigidity has been achived by using bonding materials over the entire surface as supposed to previous techniques. The bar is also less susceptile to bending and returns to its original shape when subjected to high loads. Gives you less strain, increased efficiency and gain a higher productivity without compromising on the quality of the cutting equipment or user safety.



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587 39 44-60
1/4" Carving Small bar mount

Carving bars have a smaller nose radius and are suitable for sculpting and other precision work.



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578 07 71-01
Eyelet

Eyelet with a unique design, made for arborists who use a standard chain saw. Offers a safe way to connect the chainsaw to the chainsaw strop. Has an overload release.

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580 68 75-01
File kits

Complete filing kit to simplify the work of keeping your chain in trim. With a correct sharpened chain your work will be easier and safer. The file kit contains a file handle, combination gauge or a file gauge and depth gauge, two round files and one flat file.



505 69 81-03
FIle gauge 3/8 Hobby

Specially designed depth gauges that give the correct filing angels, use together with our flat files. Available for all Husqvarna chains. With the correct raker clearance you get the maximum performance.



579 55 88-01
File gauges

Specially designed file gauges that give the filing angles, use togheter with our round files. Available for all Husqvarna chains.



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505 69 81-18
File gauges

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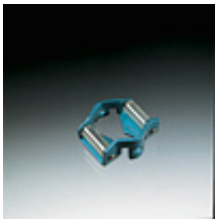

580 68 74-01
File gauge

Specially desinged file gauges that simplify filing and ensures that the cutting teeth have the correct height and angle regardless of wear. Available for all Jonsered saw chains.



510 09 57-01
Intensive Cut

Design with 20% better cutting performance and longer lifetime. To keep your chain in trim you will need a round file and a file gauge to sharpen the cutters. With a correct sharpened chain your work will be easier and safer. Our files are made in high-quality steel.



510 09 57-01
Intensive Cut

Design with 20% better



510 09 57-02
Intensive Cut

Design with 20%



505 69 81-60
Flat files

To keep your chain in trim you will need a flat file



505 69 81-61
Flat files

To keep your chain in trim you will need a flat file

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505 69 81-61
Flat files

To keep your chain in trim you will need a flat file and depth gauge to file correct depth gauge. With a correct sharpened chain your work will be easier and safer.



503 62 12-01
Husqvarna Bearing grease

For lubricating the nose wheel bearing.