

EGO™

POWER BEYOND BELIEF™

PRODUCT CATALOGUE 2017





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OUR STORY

EGO is part of an international manufacturing business established in 1993. Pioneers of cordless technology from the very first days, this desire for innovation and breaking new ground has helped us achieve exceptional growth.

Today we're one of the world's biggest tool manufacturers, employing more than 5,500 people. We produce over 10 million units each year, sold in over 30,000 outlets in 65 countries worldwide.

The brain power behind our battery power

Our talented team of over 300 highly qualified technicians are responsible for developing and delivering clean, reliable power tools for today's switched-on customers. Working in our dedicated R&D centre, they partner with our international teams to design innovative, durable and powerful tools that deliver superior performance.

As the industry's leading cordless specialist, our team of internationally and professionally recognised testing engineers implement international safety authorisations and help define global safety and quality standards.

Innovative ways we're reducing our impact on the environment

Innovation runs right through every aspect of our organisation. Not only in the products we develop but also in the ways we operate and the places we work.

In 2004 we installed a 7,000m² Green Roof system to our dedicated R&D facility. This has saved the equivalent of 5 litres of petrol per m² each year.

The roof of our Green Power Industrial Park features a 2 megawatt photovoltaic power station. Known as 'The Blue Roof' the power this generates, year-on-year, saves the equivalent of 755 tonnes of coal as well as cutting Sulphur Dioxide emissions by 50 tonnes and Carbon Dioxide emissions by 1677 tonnes annually.

The Green Power Industrial Park also utilises the latest in ground-source heating, air-conditioning and water-storage technologies. The ground-source heating system alone saves a massive 1 million kWh of electricity annually, the equivalent of 378 tonnes of coal. Cutting Sulphur Dioxide emissions by around 25 tonnes and Carbon Dioxide emissions by 839 tonnes each year.



ALL THE POWER OF PETROL. MINUS THE PETROL

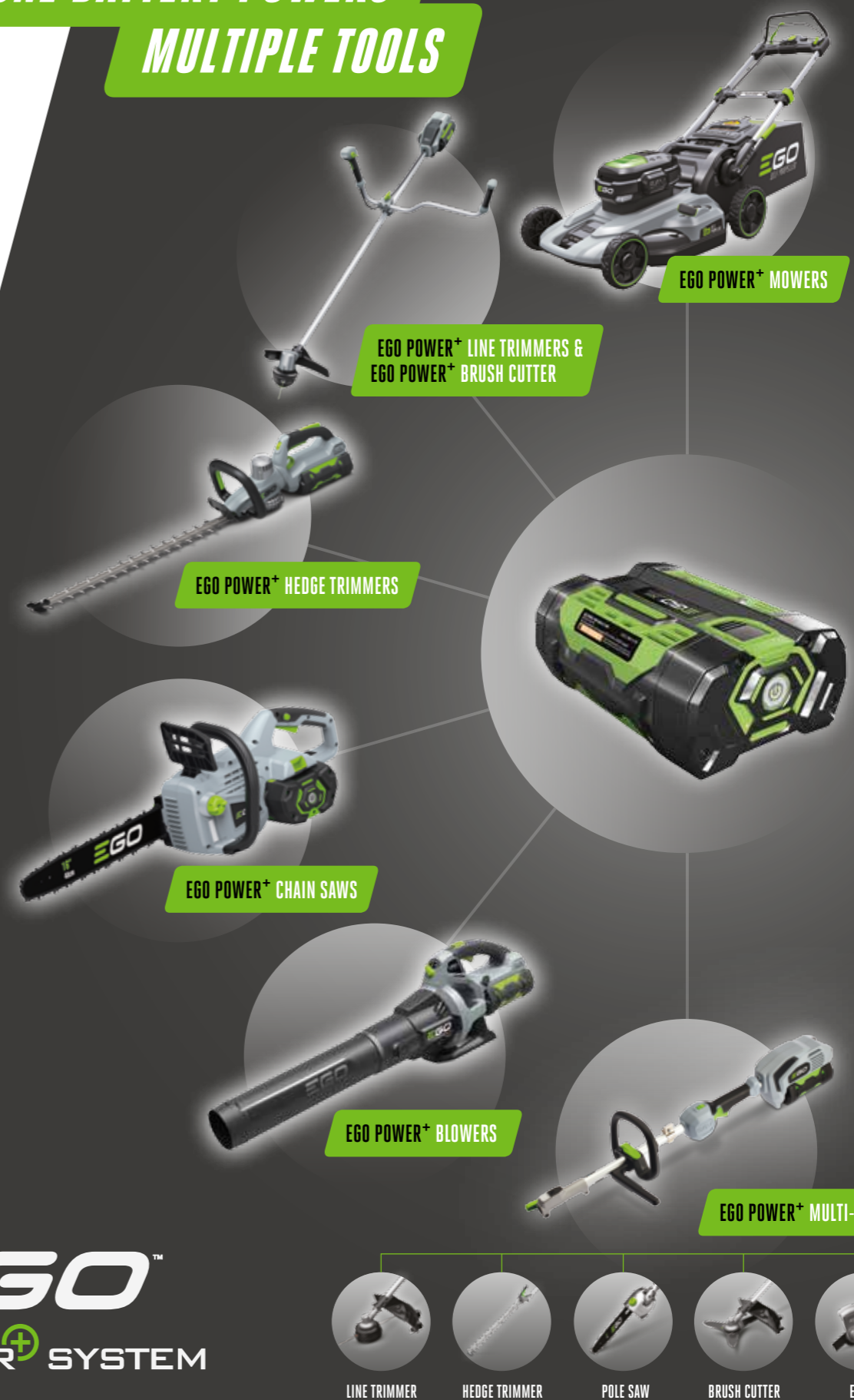
The world is changing, fast. Our whole society is moving away from fossil fuels and adopting cleaner, greener energy. It's why we believe it's time for a new, smarter way to power through gardening and landscaping tasks. Introducing the innovative EGO Power+ system from the cordless specialists.

EGO Power+ delivers petrol-matching power, just without the noise, fuss or fumes. EGO's industry-leading Arc Lithium 56v battery technology delivers a new level of performance, giving you the dependable power you need to keep working hard until the job's done.

The minute you try this revolutionary cordless system you'll never look back. Comfortable to use, with impressive run times and fast recharge it offers the ultimate in convenience. There are no trips to the petrol station for fuel and no more having to store highly flammable liquids. Instead you get the freedom to work exhaust and emission free.

For real flexibility, the same Arc Lithium battery fits every tool in the EGO Power+ range. Just click in the battery and you're ready to go. Plus, all EGO Power+ products come with a domestic user 5 year warranty on tools and 3 year warranty on batteries. The warranty for commercial users is 12 months. Further details can be found on our website.

ONE BATTERY POWERS MULTIPLE TOOLS



EGO™
POWER+ SYSTEM



KINDER TO YOUR HANDS, EARS, WALLET AND THE ENVIRONMENT

See just how well our tools compare

Powered by our industry-leading 56v Arc Lithium battery, the EGO Power+ system delivers petrol-matching power but without any of the downsides. It's simpler, cleaner, quieter and with less vibration is more comfortable to use. With lower running and maintenance costs, switching to EGO Power+ will lead to long term savings. Plus, with zero emissions during use, you can do your bit to reduce your impact on the environment too.

THE POWER TO OUTPERFORM PETROL



ZERO EMISSIONS DURING USE

Our Arc Lithium battery gives petrol-matching power but without the fuss and fumes



LESS NOISE AND LESS VIBRATION

EGO Power+ tools often operate at lower noise and vibration levels than traditional petrol-powered tools



EASY SET UP AND STARTING

No filling up with fuel; with EGO Power+ just click in the battery and get to work



LOWER RUNNING COSTS

The cost of running an EGO Power+ product for a month is around the same as using a 2 stroke product for a day*



FOLD FLAT, EASY STORE DESIGN

Unlike large heavy petrol mowers, the EGO Power+ mower's fold flat design makes storage and cleaning simple



NO PETROL TO STORE

Instead, EGO's rapid charger refuels batteries in as little as 25 minutes – less than the run time you get from a full charge

*Based on average daily use of 3 litres of post mix fuel per day



LESS VIBRATION, LESS NOISE, MORE USER FRIENDLY

Those who regularly use handheld power tools may be at risk of Hand-Arm Vibration (HAV) syndrome. Also known as 'Vibration White Finger' it causes painful and disabling disorders of the blood vessels, nerves and joints.

Those affected may struggle with fine motor tasks and exposure to cold can cause extreme pain in the fingers. However HAV syndrome is preventable. One way it can be avoided is by choosing tools that vibrate less than traditional petrol-powered products; like the tools in the EGO Power+ range.



Designed so you can work comfortably all day long

With a smooth electric motor and less moving parts, the EGO Power+ mower, blower, hedge trimmer, line trimmer, brush cutter, chain saw and multi-tool have been designed to operate with low levels of vibration, often under the 2.5m/s² Exposure Action Value limit (EAV) and well below the Exposure Limit Value (ELV).

This allows you to comfortably work with them all day long without any risk to your health. So choose EGO Power+ and protect yourself every working day.

They are much quieter too

Let's face it. Petrol tools are noisy, and daily exposure can lead to hearing loss and also tinnitus – a permanent ringing sensation in the ears. Fortunately the EGO Power+ range is much quieter than petrol-powered alternatives which will reduce the risk of potential damage, especially over long-term use.

Operating noisy equipment can also lead to an increase in work-related stress. Many factors are known to contribute to this condition and rarely there is a single cause. However because EGO Power+ tools operate at lower sound levels, the working environment is quieter and less stressful for the user.





EGO ARC LITHIUM DELIVERS THE INDUSTRY'S HIGHEST ENERGY CAPACITY

Our unique patented Arc Lithium technology is designed like no other battery. It's why it performs like no other battery.

Designed from the ground up to deliver petrol-matching performance, the EGO Power+ Arc Lithium 56v battery has an innovative design to maximise battery cooling. Unlike conventional brick shaped batteries where the cells are packed together, overheat and shut down, our unique Arc design dissipates heat more effectively.

Keep Cool™ technology

It's not just the innovative Arc design that helps prevent overheating. The battery has another clever way to keep cool. Each and every cell is surrounded by our unique Keep Cool™ phase change material that absorbs heat energy and keeps individual cells at their optimum temperature for longer.

Intelligent power

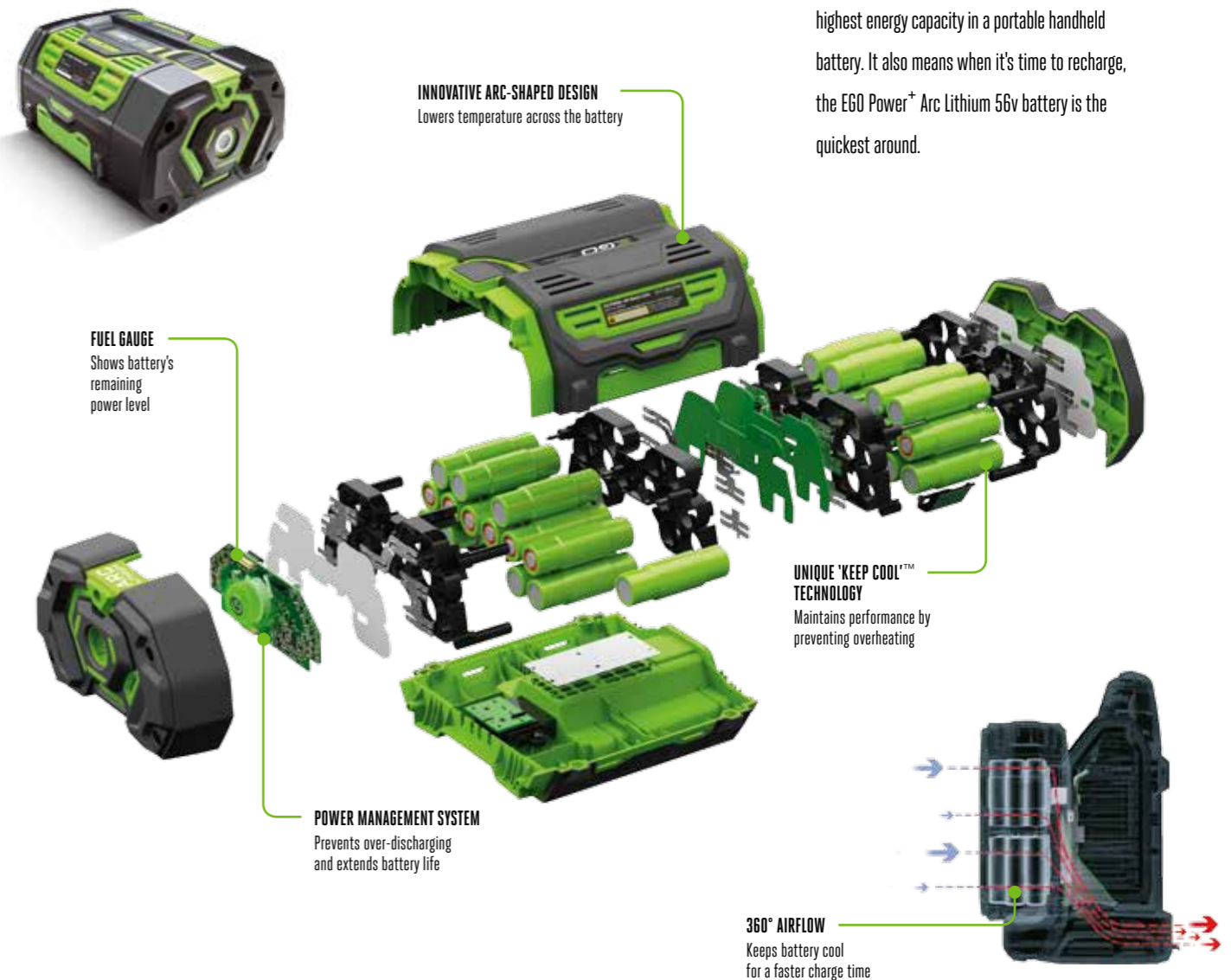
Power is nothing without control. It's why the EGO Power+ Arc Lithium 56v battery is continuously controlled by software and microprocessors within the battery and by the tools' intelligent power management systems. The EGO Power+ Arc Lithium battery is constantly monitoring and optimising each individual cell, so you always get the very best power, performance and run time.

Exterior mounted battery

Unlike other manufacturers, our batteries fit onto the outside of our tools, and are not encased on the inside which means they stay cool to deliver longer lasting power. To keep them safe and sound, the electronics are protected from dust and moisture by a resin coating and the cells are packaged in a robust case that absorbs shocks and vibrations.

Fast recharge

All this clever thinking not only delivers the industry's highest energy capacity in a portable handheld battery. It also means when it's time to recharge, the EGO Power+ Arc Lithium 56v battery is the quickest around.





FROM EMPTY TO FULLY CHARGED IN JUST 25 MINS

With a range of battery sizes available from 2.0Ah to 7.5Ah, you can choose the power you need to tackle any task. When it's time to recharge, the EGO rapid charger is the fastest on the market. The intelligent battery control system constantly monitors each cell's charge and temperature to deliver the most efficient and quickest charge.

Plus, the fan-cooling system allows the battery to start charging sooner and finish faster. As a result, the time it takes to refuel the battery is often less than the run time you get from a full charge. In fact with the rapid charger, the 2.0Ah battery takes just 25 minutes. So with two batteries on the go, you'll have all the power you need, all day long.

EGO™ POWER+ BATTERY

BA1120E
2.0AH BATTERY



BA2240E
4.0AH BATTERY



BA2800
5.0AH BATTERY



BA3360
6.0AH BATTERY



BA4200
7.5AH BATTERY



EGO™ POWER+ CHARGER

CH5500E
RAPID CHARGER



LED CHARGING/DIAGNOSTICS INDICATOR
Displays battery level and recharge status

UNIQUE DUAL FAN-COOLED CHARGING SYSTEM
Battery starts charging sooner and finishes faster

CH2100E
STANDARD CHARGER



FAN-COOLED CHARGING SYSTEM
Cools the battery so that charging can start earlier and finish sooner

LED CHARGING/DIAGNOSTICS INDICATOR
Constant feedback on battery status and recharge levels

PERFORMANCE STATISTICS

BATTERY		2.0Ah	4.0Ah	5.0Ah	6.0Ah	7.5Ah
CAPACITY (WH/AH)		112/2.0	224/4.0	280/5.0	336/6.0	420/7.5
CHARGE TIMES	RAPID CHARGER	25 Minutes	30 Minutes	40 Minutes	45 Minutes	60 Minutes
	STANDARD CHARGER	40 Minutes	80 Minutes	100 Minutes	115 Minutes	145 Minutes
WEIGHT		1.3kg	2.2kg	2.2kg	2.8kg	2.9kg



EGO POWER+ BACKPACK BATTERY

A BATTERY PACK THAT WORKS AS HARD AS YOU DO



Team up your EGO Power+ tools with our Lithium-ion backpack

Balancing exceptional power with user comfort, EGO's Lithium-ion backpack battery is a wearable, ergonomic design that keeps you working all day long.

The battery pack can be removed from the harness* allowing the battery to be shared amongst multiple users, each with their own harness.

To ensure optimum performance, efficiency and longevity, this high-energy capacity battery system incorporates intelligent individual cell monitoring and balancing, both when it's powering a tool and when it's recharging. And to keep you updated as you work, the backlit LCD display shows battery percentage, cell diagnostics and the individual run time of whatever tool is connected.

Designed to perform, built to last

Delivering the run times you demand, this 1299 watt hour battery backpack will give you a full day's work** from a single charge. The high-quality cells with both high power rating and high energy density can handle up to 1,000 charge cycles. Plus, with fast recharging you can go from empty to full in just 4 hours.

SO MUCH POWER, SO MANY BENEFITS...

FITS THE EGO POWER+ RANGE

EGO Power+ brush cutter (BC3800E), EGO Power+ hedge trimmers (HT5100E, HT6500E) and EGO Power+ blowers (LB5300E, LB5750E)

HIGH-EFFICIENCY BATTERY LIFE

DETACHABLE BATTERY AND HARNESS

can be tailored to individual user for improved comfort and hygiene

WORK HEALTHIER

without strains, musculoskeletal problems or fumes

MASSIVE SAVINGS

based on 1,000 charge cycles versus daily fuel costs of £5, the backpack battery will pay for itself in just over 200 charges (cost per charge of backpack is 30p). Total return on investment on the lifetime of the battery is £4,500

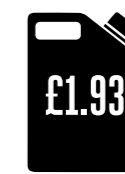
EGO POWER+ VS PETROL

SAVE UP TO
£3,000
PER YEAR

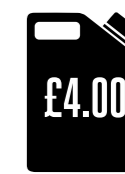
COST PER CHARGE*
COST PER LITRE**



EGO POWER+



USING 2 STROKE MIX



USING 2 STROKE PREMIUM MIX



	EGO POWER+	USING 2 STROKE MIX†	USING 2 STROKE PREMIUM MIX
COST PER DAY	£0.30	£5.79	£12.00
COST PER MONTH	£6.50	£125.45	£250.00
COST PER YEAR	£78.00	£1,505	£3,120

*Cost of charging according to kW pricing in UK.
**Cost of petrol mix based on published UK pricing.
†Petrol equivalent of 3 litres per day.

*Note the harness straps are supplied with padded comfort straps and may appear different.
**Dependent on the tool and based on an 8 hour working day.

CORDLESS, PETROL-LESS, RELENTLESS



CONVENIENT HANDLE
For easy carrying

**FULLY ADJUSTABLE
SHOULDER AND
WAIST HARNESS***
With quick release catch

**NON-SLIP,
ERGONOMIC WAIST BELT**
For even weight distribution

**ROBUST WEATHERPROOF
MATERIAL**
For long life and comfort

**BACKLIT LCD
BATTERY DISPLAY**
Shows charge percentage
and battery diagnostics



Adjustable harness



BAX1300 BACKPACK BATTERY

Power through a full day's work on a single charge.**
Robust and weatherproof, the ergonomic design is also comfortable to wear

	BAX1300
CAPACITY	1299Wh at 56V rated
BATTERY WEIGHT	7.8kg without harness
HARNESS	Detachable
CHARGING	CH5500E
CYCLE LIFE	Up to 1000 cycles

*Note the harness straps are supplied with padded comfort straps and may appear different.

**Dependent on the tool and based on an 8 hour working day.



ONE BACKPACK. MULTIPLE TOOLS

Flexible performance

With its long run time and user-comfort the EGO Power+ backpack battery is perfect for all-day use. It's compatible with multiple tools, and as the battery is on the harness and not the tool, they are lighter and even easier to handle. Simply attach the adaptor to the tool and you're ready to go. So, whether you're trimming, cutting or blowing, you can power through every job with ease.

Battery run times

	LOW SPEED	HIGH SPEED
HEDGE TRIMMER HT5100E	Up to 400 mins	Up to 310 mins
HEDGE TRIMMER HT6500E	Up to 350 mins	Up to 280 mins
BRUSH CUTTER BC3800E		
– Three-sided blade	Up to 267 mins	Up to 228 mins
– Line trimmer head	Up to 231mins	Up to 147 mins
BLOWER LB5750E	Up to 675 mins	Up to 75 mins
BLOWER LB5300E	Up to 675 mins	Up to 198 mins

01
HEDGE TRIMMER
HT5100E SEE PAGE: 51

02
HEDGE TRIMMER
HT6500E SEE PAGE: 51

03
BRUSH CUTTER
BC3800E SEE PAGE: 45
Supplied with rapid reload line trimmer head

04
BLOWER
LB5750E, LB5300E SEE PAGES: 65

BACKPACK BATTERY



EGO POWER⁺ MULTI-TOOL



POWER TO REACH NEW HEIGHTS. THE NEW EGO POWER⁺ MULTI-TOOL

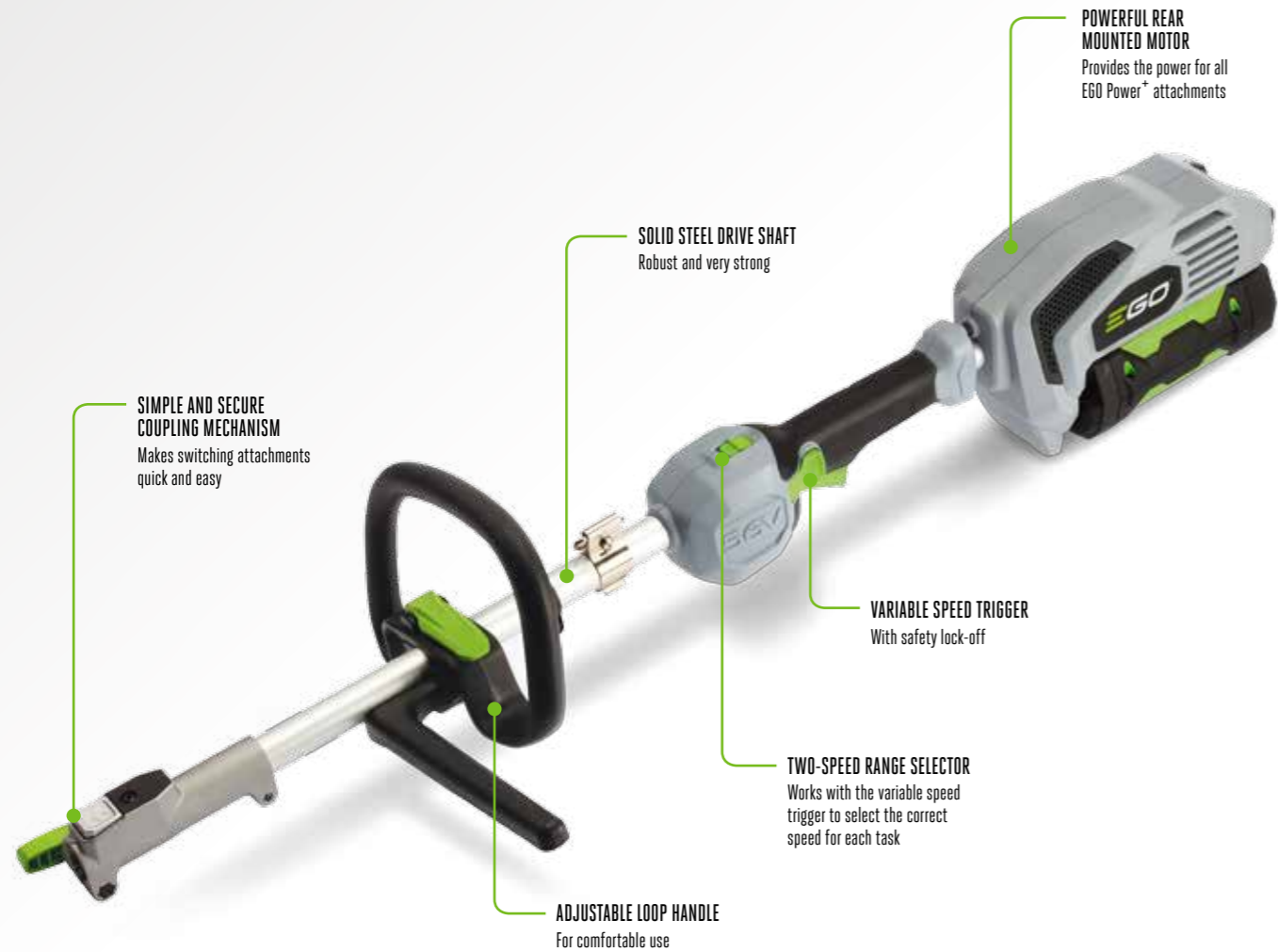
With a single power unit and many different attachments, it's easy to see why the EGO Power⁺ multi-tool is a very handy tool to have around. The simple and secure tool-free coupling makes switching attachments quick, easy and safe. And with our innovative Arc Lithium 56v battery supplying all the power you need, you can breeze through a variety of jobs without the fuss or fumes and with less noise than traditional petrol-powered tools. Plus the extension pole gives you the reach to tackle any height.

Attachments available:

- Hedge trimmer
- Pole saw
- Line trimmer
- Brush cutter
- Edger
- Extension pole

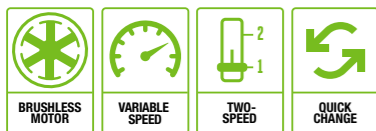
**SWITCH ATTACHMENTS
QUICKLY AND EASILY**



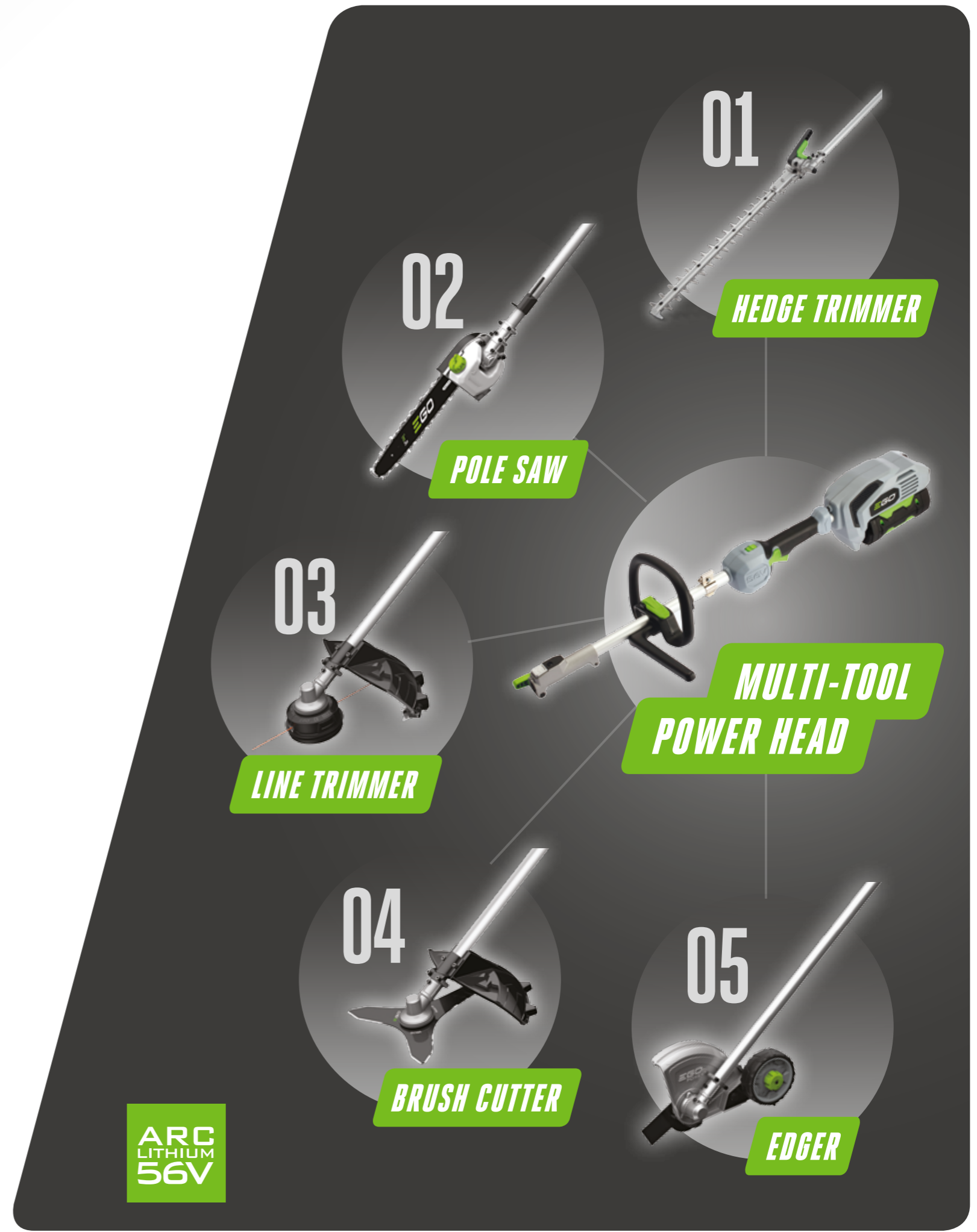


**PH1400E
MULTI-TOOL POWER HEAD**

With a powerful and smooth high-efficiency brushless motor, it's lightweight, perfectly balanced and ready for any job, big or small

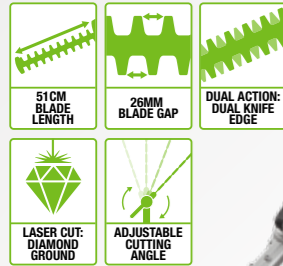


	PH1400E
MOTOR TYPE	Brushless
ROTATING DIRECTION	Anti-clockwise
SPEED CONTROL	Variable speed
DRIVE SHAFT MATERIAL	7mm solid steel
DRIVE TUBE TYPE	Aluminium
COUPLING MECHANISM	Tool-free quick change
WEIGHT	2.7kg
TOTAL LENGTH	97cm
MULTI-TOOL SETS	INCLUDES
MST1500E-B	PH1400E, STA1500, ABB1203 and single strap
MHT2000E	PH1400E, HTA2000 and single strap
MHSC2000E	PH1400E, HTA2000, STA1500, ABB1203, PSA1000 and single strap



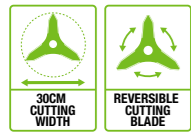
**HTA2000
MULTI-TOOL HEDGE TRIMMER ATTACHMENT**

Laser cut, diamond ground blades and simple angle adjustment make this trimmer as precise as it is powerful



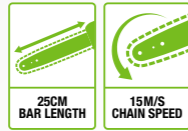
**BCA1200
MULTI-TOOL BRUSH CUTTER ATTACHMENT**

Tough enough to take on anything, the reversible three-sided metal blade makes short work of any overgrown area



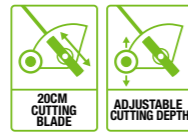
**PSA1000
MULTI-TOOL POLE SAW ATTACHMENT**

10"/25cm guide bar and chain make cutting branches fast and efficient



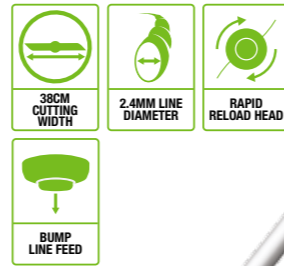
**EA0800
MULTI-TOOL EDGER ATTACHMENT**

With quick depth adjustment and handy guide, this attachment makes achieving a perfect edge easy



**STA1500
MULTI-TOOL LINE TRIMMER ATTACHMENT**

This attachment is packed with features to save you time and help you work safely, quickly and efficiently



**EP7501
MULTI-TOOL EXTENSION POLE**

Nothing is out of reach with this strong yet lightweight extension pole. Just click in the attachment you need and off you go



TOTAL LENGTH: 78cm
WEIGHT: 0.64kg



	HTA2000	PSA1000	STA1500	BCA1200	EA0800
WEIGHT	2.7kg	1.89kg	1.59kg	1.82kg	2.26kg
TOTAL LENGTH	160cm/ 99cm folded	142cm	97cm	102cm	92cm
BARRIER BAR	Yes (with Power head)	Yes (with Power head)	Yes (with Power head)	Yes (with Power head)	Yes (with Power head)
BLADE LENGTH	51cm	-	-	-	20cm
CUTTING DEPTH	-	-	-	-	Up to 75mm
BLADE THICKNESS	-	-	-	-	3mm
DEBRIS GUARD MATERIAL	-	-	-	-	Aluminium with rubber skirt
CUTTING WIDTH	-	-	15", 38cm	30cm	-
LINE DIAMETER	-	-	2.4mm dual line	-	-
CUTTING HEAD	-	-	Rapid reload trimmer head	-	-
SHAFT TYPE	-	-	Straight	-	-
ARBOUR SIZE	-	-	-	25.4mm	25.4mm
CUTTING CAPACITY	26mm	-	-	-	-
BLADE MATERIAL AND TYPE	Double-sided laser cut steel blade	-	-	Three-sided reversible steel blade	-
FIXED CUTTING ANGLES	12 articulating cutting angles	-	-	-	-
GUIDE BAR LENGTH	-	10", 25cm	-	-	-
CHAIN PITCH / GAUGE	-	3/8", 1.1mm	-	-	-
MAX. CUTTING DIAMETER	-	200mm	-	-	-
OIL TANK CAPACITY	-	220ml	-	-	-



EGO POWER⁺ MOWERS



Compact storage



**VARIABLE SPEED
SELF-PROPELLED MOTOR
KEEPS YOU IN CONTROL AS YOU CUT**

**CUTS LIKE A
PETROL MOWER.
JUST CUTS OUT
THE PETROL**

Significantly quieter than a petrol mower and with far lower service costs and zero emissions during use, the EGO Power+ mower range offers a variety of large cutting capacities. This lets you comfortably tackle any lawn in less passes, while the large capacity bag needs emptying less often.

The variable speed self-propelled motor keeps you in control as you cut. Plus on a single charge our battery gives you up to 60 minutes run time*. Automatic Variable Speed on selected models, delivers optimal cutting speed to maximise battery run time whilst maintaining grass cutting performance.

The 3-in-1 functionality lets you cut, bag or drop clippings while the LED headlights let you work further into the day. And when you're done, the easy-fold design makes cleaning and storage simple.

*Run time can vary depending on model and battery as well as condition of grass and user operation technique.

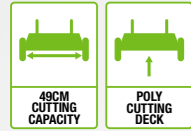


Please note: some features are not available on all models

LM2001E
49cm MOWER

SUPPLIED WITH A
4.0Ah BATTERY &
RAPID CHARGER

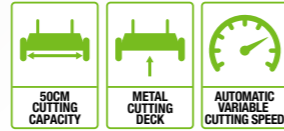
Featuring 2 adjustable handle heights, a 49cm cutting capacity and 60L collection bag



LM2011E
50cm MOWER

SUPPLIED WITH A
5.0Ah BATTERY &
RAPID CHARGER

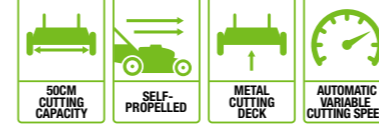
With 50cm cutting capacity, automatic variable speed and 60L collection bag



LM2024E-SP
50cm SELF-PROPELLED MOWER

SUPPLIED WITH A
6.0Ah BATTERY &
RAPID CHARGER

Self-propelled mower with a 50cm cutting capacity and 60L collection bag



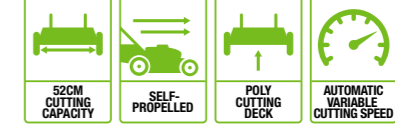
NEW FOR 2017



LM2102E-SP
52cm SELF-PROPELLED MOWER

SUPPLIED WITH A
7.5Ah BATTERY &
RAPID CHARGER

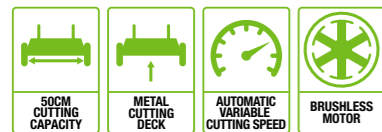
Self-propelled mower with a 52cm cutting capacity and 70L collection bag



LM2024E
50cm MOWER

SUPPLIED WITH A
6.0Ah BATTERY &
RAPID CHARGER

With 50cm cutting capacity and 60L collection bag



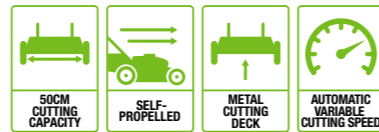
NEW FOR 2017



LM2014E-SP
50cm SELF-PROPELLED MOWER

SUPPLIED WITH A
6.0Ah BATTERY &
RAPID CHARGER

Self-propelled mower with a 50cm cutting capacity and 60L collection bag



	LM2001E	LM2011E	LM2024E	LM2014E-SP	LM2024E-SP	LM2102E-SP									
CUTTING CAPACITY	49cm	50cm	50cm	50cm	50cm	52cm									
SELF-PROPELLED SPEED	No	No	No	0.6-1.4m/s (2.2-5.0km/h)	0.6-1.4m/s (2.2-5.0km/h)	0.6-1.4m/s (2.2-5.0km/h)									
CUTTING DECK MATERIAL	Poly	Steel	Steel	Steel	Steel	Poly									
RUN TIME*	BATTERY SIZE		BATTERY SIZE		BATTERY SIZE		BATTERY SIZE								
	2.0Ah	4.0Ah*	7.5Ah	2.0Ah	5.0Ah*	7.5Ah	2.0Ah	6.0Ah*	7.5Ah	2.0Ah	6.0Ah*	7.5Ah			
	N/A	Up to 45 mins	Up to 75 mins	N/A	Up to 40 mins	Up to 65 mins	N/A	Up to 45 mins	Up to 60 mins	N/A	Up to 35 mins	Up to 45 mins	N/A	Up to 40 mins	Up to 50 mins
CUTTING SPEED CONTROL	Constant speed	Automatic Variable Speed**		Automatic Variable Speed**		Automatic Variable Speed**		Automatic Variable Speed**		Automatic Variable Speed**		Automatic Variable Speed**			
NO LOAD SPEED	3,300rpm	3,150rpm		3,000rpm		3,150rpm		3,000rpm		3,000rpm		2,800rpm			
CUT HEIGHT SETTINGS	25/35/50/65/80mm	25/35/50/65/80/95mm		25/35/50/65/80/95mm		25/35/50/65/80/95mm		25/35/50/65/80/95mm		28/38/52/64/80/94mm		28/38/52/64/80/94mm			
HANDLE HEIGHTS	Two - user adjustable	Three - user adjustable		Three - user adjustable		Three - user adjustable		Three - user adjustable		Three - user adjustable		Three - user adjustable			
REAR COLLECTION	60L	60L		60L		60L		60L		70L		70L			
FUNCTIONS	Mulching and collect	Mulch, collect, side discharge		Mulch, collect, side discharge		Mulch, collect, side discharge		Mulch, collect, side discharge		Mulch, collect, side discharge		Mulch, collect, side discharge†			
NOISE RATING	84LpA 94LwA	83LpA 94LwA		84LpA 96LwA		86LpA 96LwA		84LpA 96LwA		84LpA 96LwA		84LpA 98LwA			
VIBRATION (M/S ²)	1.2	1.6		1.6		1.1		1.0		1.0		1.0			
VERTICAL STORAGE	Yes	Yes		Yes		Yes		Yes		Yes		Yes			
WEIGHT WITHOUT BATTERY	26kg	25kg		27kg		28kg		29.5kg		28kg		28kg			
MOTOR TYPE	Brushed	Brushed		Brushless		Brushed		Brushless		Brushless		Brushed			

*Run time may vary and depend on the battery used, charge level of battery, condition of grass, and user's operation technique. **Automatic Variable Speed delivers optimal cutting speed to maximise battery run time whilst maintaining grass cutting performance. †Kit includes highlighted battery and rapid charger. ‡Side discharge plug available on request.



POWER⁺ LINE TRIMMER
& BRUSH CUTTER

EGO POWER⁺ LINE TRIMMERS & BRUSH CUTTER



**CONSTANT
SPEED CONTROL**
ENSURES CONSISTENT TRIMMING

NO PETROL. JUST LOTS AND LOTS OF POWER

Powered by the Arc Lithium battery, the EGO Power+ line trimmers give you all the power you need to tackle the toughest jobs. The quick-adjust handle offers optimum balance and control and the large cutting swathe cuts any task down to size. Plus the soft-start function and constant-speed control ensures consistent trimming every time. Other features include cutting speed selection, easy line replacement and twin line trimming for faster cutting and lower vibration.



Please note: some features are not available on all models



QUICKLY AND EASILY REPLACE THE LINE

The rapid reload head, on selected models, enables quick line replacement with perfect winding every time to eradicate the nuisance of poorly feeding line.



STEP 1
Line up the "load" lines and feed the line until equal amounts on both sides



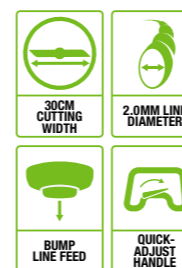
STEP 2
Rotate the head and the line will perfectly wind into the spool



STEP 3
Once 15cm of line is visible on each side, the process is complete

ST1210E 30cm LINE TRIMMER

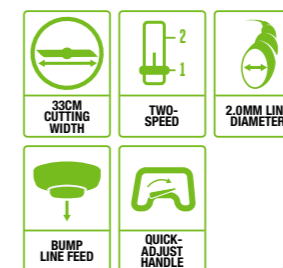
Single speed, 30cm cutting swathe with bump head line feed and easy line replacement



AVAILABLE AS A KIT

ST1300E 33cm LINE TRIMMER

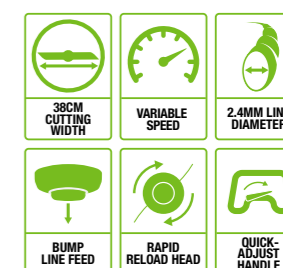
Two-speed, 33cm cutting swathe with bump head line feed and easy line replacement



BRUSHLESS MOTOR

ST1500E-F 38cm LINE TRIMMER

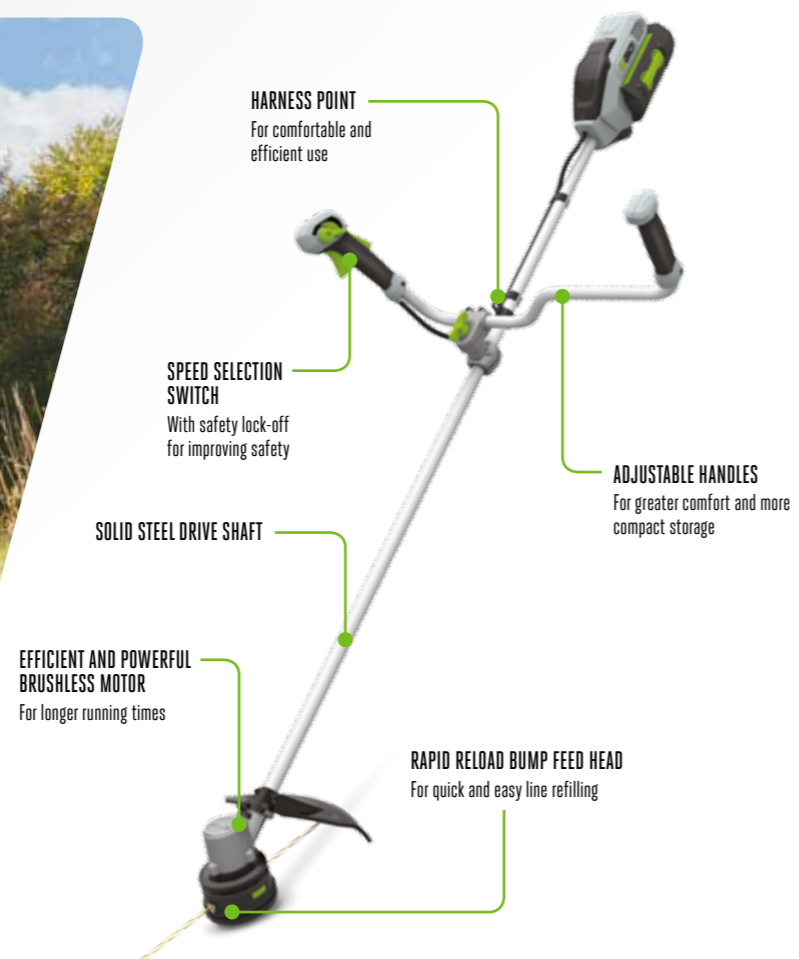
Variable speed, large 38cm cutting swathe with bump head line feed and rapid reload line replacement



NEW FOR 2017

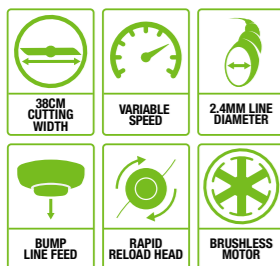
	ST1210E	ST1300E			ST1500E-F				
CUTTING WIDTH	30cm	33cm			38cm				
RUN TIME*	BATTERY SIZE			BATTERY SIZE			BATTERY SIZE		
	2.0Ah	4.0Ah	7.5Ah	2.0Ah	5.0Ah	7.5Ah	2.0Ah	5.0Ah	7.5Ah
	Up to 35 mins	Up to 70 mins	Up to 135 mins	Up to 55 mins	Up to 140 mins	Up to 210 mins	Up to 45 mins	Up to 110 mins	Up to 160 mins
SPEED CONTROL	Constant speed			Constant speed			Constant speed		
	Single speed			Two-speed			Variable speed		
NO LOAD SPEEDS	7,000rpm			5,200-6,500rpm			4,000-5,800rpm		
SOFT-START	Yes			Yes			Yes		
LINE DIAMETER	2.0mm			2.0mm			2.4mm		
LINE FEED	Bump feed head			Bump feed head			Rapid reload bump feed head		
DUAL LINE	Yes			Yes			Yes		
ROTATING DIRECTION	Clockwise			Clockwise			Clockwise		
AUXILIARY HANDLE	Loop and quick-adjust			Loop and quick-adjust			Loop and quick-adjust		
HARNESS	N/A			N/A			Single shoulder (harness supplied)		
WEIGHT WITHOUT BATTERY	2.85kg			2.7kg			3.2kg		
VIBRATION (M/S ²)	3.3 / 4.9			0.6 / 2.3			2.2 / 1.7		
MOTOR TYPE	Brushed			Brushless			Brushless		
NOISE RATING	75LpA			71LpA			71LpA		
	91LwA			91LwA			91LwA		
AVAILABLE AS A KIT	Includes 2.0Ah battery and standard charger			-			-		

*Run time may vary and depend on the battery used, charge level of battery, condition of grass and user's operation technique.



BC1500E-F
38cm LINE TRIMMER

Variable speed, large 38cm cutting swathe with bump head line feed and easy line replacement



	BC1500E-F
CUTTING WIDTH	15", 38cm
RUN TIME*	BATTERY SIZE 4.0Ah 5.0Ah 7.5Ah Up to 45 mins Up to 110 mins Up to 160 mins
SPEED CONTROL	Constant variable speed
LINE DIAMETER	2.4mm
LINE FEED	Rapid reload bump feed head
ROTATING DIRECTION	Clockwise
WEIGHT WITHOUT BATTERY	3.85kg
VIBRATION (M/S ²)	4.3/2.9
MOTOR TYPE	Brushless
NOISE RATING	70 LpA 86 LwA



BC3800E
BRUSH CUTTER

The reversible three-sided blade and brushless motor has the power to clear virtually any ground. Can be used as either a brush cutter or line trimmer



	BC3800E
CUTTING WIDTH	30cm 38cm
RUN TIME*	BATTERY SIZE 4.0Ah 6.0Ah 7.5Ah Up to 30 mins Up to 50 mins Up to 65 mins
BLADE MATERIAL	Three-sided reversible steel blade
SPEED CONTROL	Constant variable speed
LINE DIAMETER	2.4mm
LINE FEED	Rapid reload bump feed head
ROTATING DIRECTION	Anti clockwise
WEIGHT WITHOUT BATTERY	4.54kg 4.43kg
MOTOR TYPE	Brushless

*Run time may vary and depend on the battery used, charge level of battery, condition of grass, and user's operation technique.



EGO POWER⁺ HEDGE TRIMMERS



Rotating rear handle



Two-speed selector

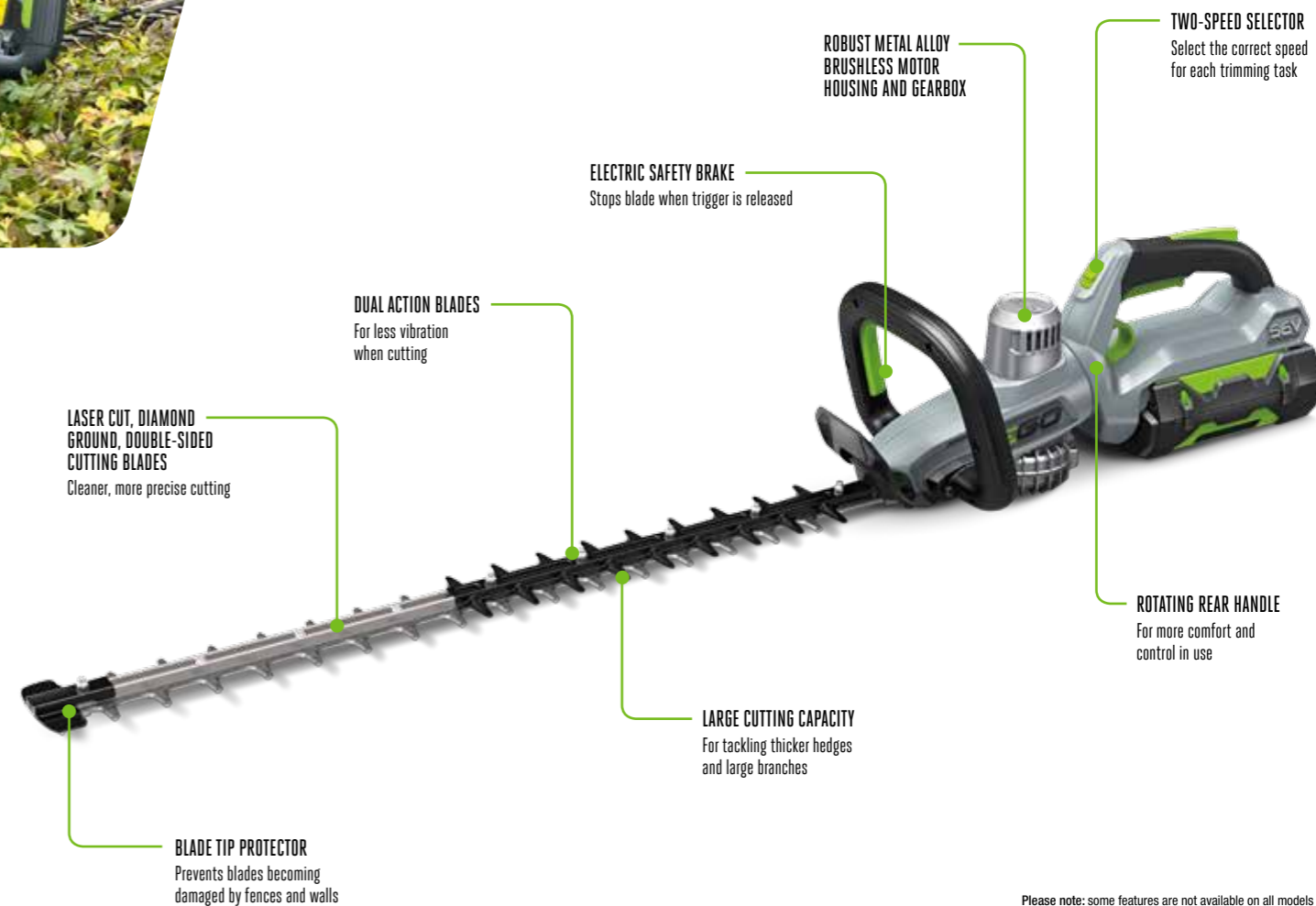


**DIAMOND GROUND
LASER CUT BLADES
FOR PRECISE CLEAN CUTS**

**BALANCED,
PRECISE,
POWERFUL**

Powered by the petrol-matching Arc Lithium 56v battery, a single charge delivers such impressive run times that you'll be amazed at how much hedge you can cut.

The well-balanced design also has a number of clever features to make using for long periods of time more comfortable. The rotating handle and dual trigger system provide enhanced user comfort and safety. While the smooth and quiet brushless motor and gearbox give you all the power you need, without the vibration, fumes and noise of a petrol engine.



LASER CUT, DIAMOND GROUND, DOUBLE-SIDED CUTTING BLADES
Cleaner, more precise cutting

DUAL ACTION BLADES
For less vibration when cutting

ELECTRIC SAFETY BRAKE
Stops blade when trigger is released

ROBUST METAL ALLOY BRUSHLESS MOTOR HOUSING AND GEARBOX

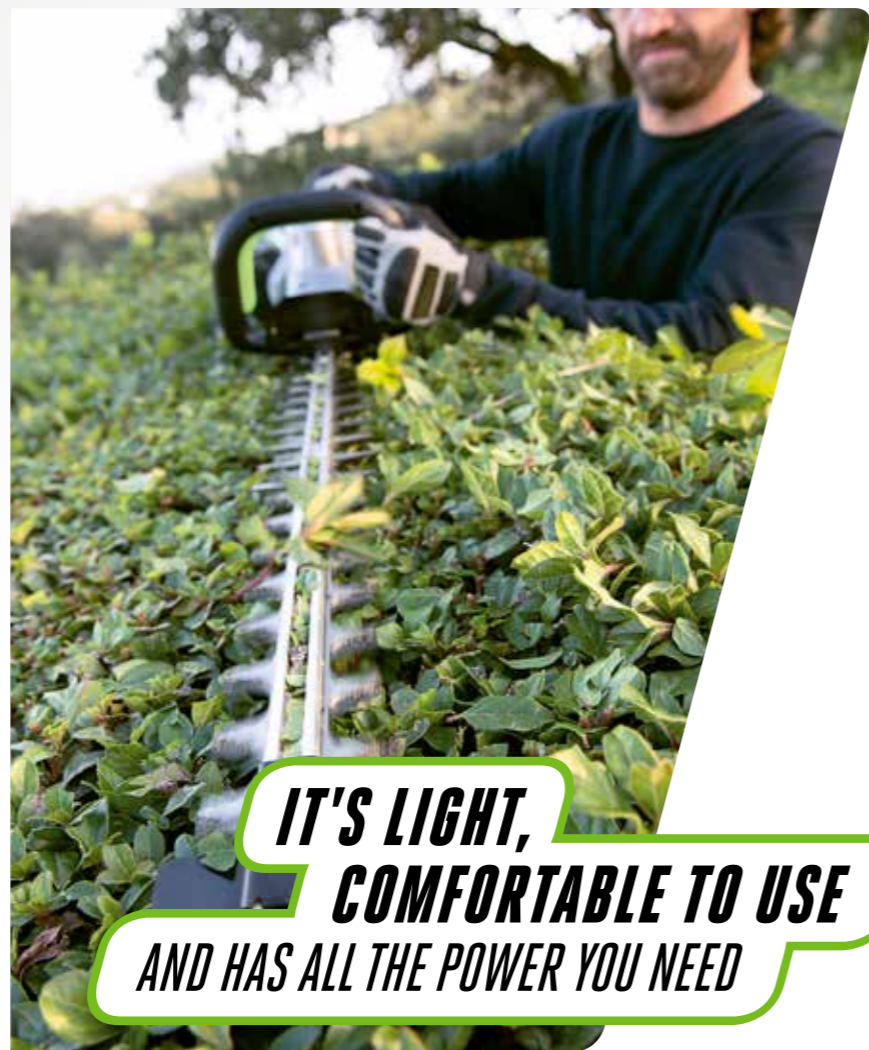
TWO-SPEED SELECTOR
Select the correct speed for each trimming task

ROTATING REAR HANDLE
For more comfort and control in use

LARGE CUTTING CAPACITY
For tackling thicker hedges and large branches

BLADE TIP PROTECTOR
Prevents blades becoming damaged by fences and walls

Please note: some features are not available on all models



**IT'S LIGHT,
COMFORTABLE TO USE
AND HAS ALL THE POWER YOU NEED**

Available in 51, 61 and 65cm lengths, there's an EGO hedge trimmer for every size job.

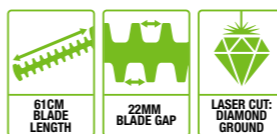
The EGO Power+ hedge trimmers feature double-sided knife-edge†, laser cut diamond ground blades for precise clean cuts. The two-speed selector lets you choose the right speed for every task and the large

cutting capacity means you can get to work on larger hedges with thicker branches and stems.

Blade-tip protection stops damage from fences and walls. For safer working, the safety blade guard helps prevent injuries while the electric brake stops the blades when the trigger is released.

HT2400E
61cm HEDGE TRIMMER

Single speed 61cm blade length, 22mm blade gap with single knife-edge cutting action

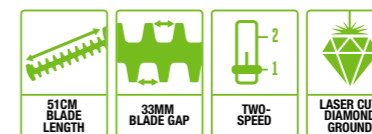


AVAILABLE AS A KIT



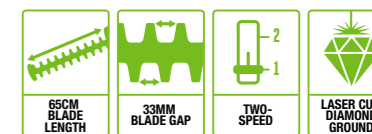
HT5100E
51cm HEDGE TRIMMER

Two-speed 51cm blade length, 33mm blade gap with double-sided knife-edge cutting action and rotating rear handle for comfort and control



HT6500E
65cm HEDGE TRIMMER

Two-speed 65cm blade length, 33mm blade gap with double-sided knife-edge cutting action and rotating rear handle for comfort and control



	HT2400E			HT5100E			HT6500E		
BLADE LENGTH	61cm			51cm			65cm		
BLADE GAP	22mm			33mm			33mm		
BLADE TOOTH DEPTH	17mm			20mm			20mm		
RUN TIME*	BATTERY SIZE			BATTERY SIZE			BATTERY SIZE		
	2.0Ah	4.0Ah	7.5Ah	2.0Ah	5.0Ah	7.5Ah	2.0Ah	5.0Ah	7.5Ah
	Up to 60 mins	Up to 120 mins	Up to 225 mins	Up to 34 mins	Up to 86 mins	Up to 129 mins	Up to 30 mins	Up to 75 mins	Up to 113 mins
SPEED CONTROL	Single speed			Two-speed			Two-speed		
NO LOAD SPEEDS	2,600spm			2,800/3,200spm			2,800/3,200spm		
BLADE TYPE	Laser cut; diamond ground			Laser cut; diamond ground			Laser cut; diamond ground		
CUTTING ACTION	Dual action; single-sided cutting blade			Dual action; double-sided cutting blade			Dual action; double-sided cutting blade		
BLADE TIP PROTECTOR	Yes			Yes			Yes		
SOUND PRESSURE (LpA)	83LpA 94LwA			79LpA 92LwA			80LpA 93LwA		
ROTATING HANDLE	No			45° and 90° left and right			45° and 90° left and right		
WEIGHT WITHOUT BATTERY	3.0kg			3.6kg			3.8kg		
MOTOR TYPE	Brushed			Brushless			Brushless		
VIBRATION (M/S²)	2.0/1.5			3.5/4.9			4.5/5.1		
AVAILABLE AS A KIT	Includes 2.0Ah battery and standard charger			-			-		

*Run time may vary and depend on the battery used, charge level of battery, condition of hedge, and user's operation technique.
†Available on selected models.



EGO POWER+ CHAIN SAWS



Durable Oregon bar and chain



**TOOL-FREE
CHAIN TENSIONING
AND DURABLE BAR AND CHAIN**

**IT CUTS, CUTS AND
CUTS SOME MORE**

The EGO Power+ chain saw is built tough to tackle even the hardest jobs. Trunks, logs, branches, nothing gets in its way.

The tool-free chain tensioning makes set up and adjustment simple. Check the lubrication level through the oil inspection window and you're ready to go.

It really cuts it when it comes to safety too. The chain kickback and electric brake protect you while you work. And the auto-lubrication system keeps the chain spinning freely at all times.

Plus with EGO's Arc Lithium 56v battery delivering such an impressive run time and incredible power on a single charge, it'll keep you working cut after cut after cut.



AUTO-LUBRICATION SYSTEM
Keeps chain moving freely at all times

CHAIN KICKBACK AND ELECTRIC BRAKE
Keeps you safe and in control

TOOL-FREE CHAIN TENSIONING
For simple set up and adjustment

DURABLE OREGON BAR AND CHAIN
For superior performance cut after cut

OIL INSPECTION WINDOW
Check chain oil levels easily

HIGH-EFFICIENCY BRUSHLESS MOTOR
Delivers more power and greater run time



Tool-free chain tensioning



Oil inspection window

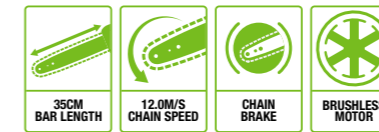


Chain kickback and electric brake



CS1400E
35cm CHAIN SAW

Featuring a 35cm bar length and 12.0m/s chain speed

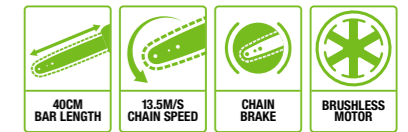


AVAILABLE AS A KIT



CS1600E
40cm CHAIN SAW

Featuring a 40cm bar length and 13.5m/s chain speed

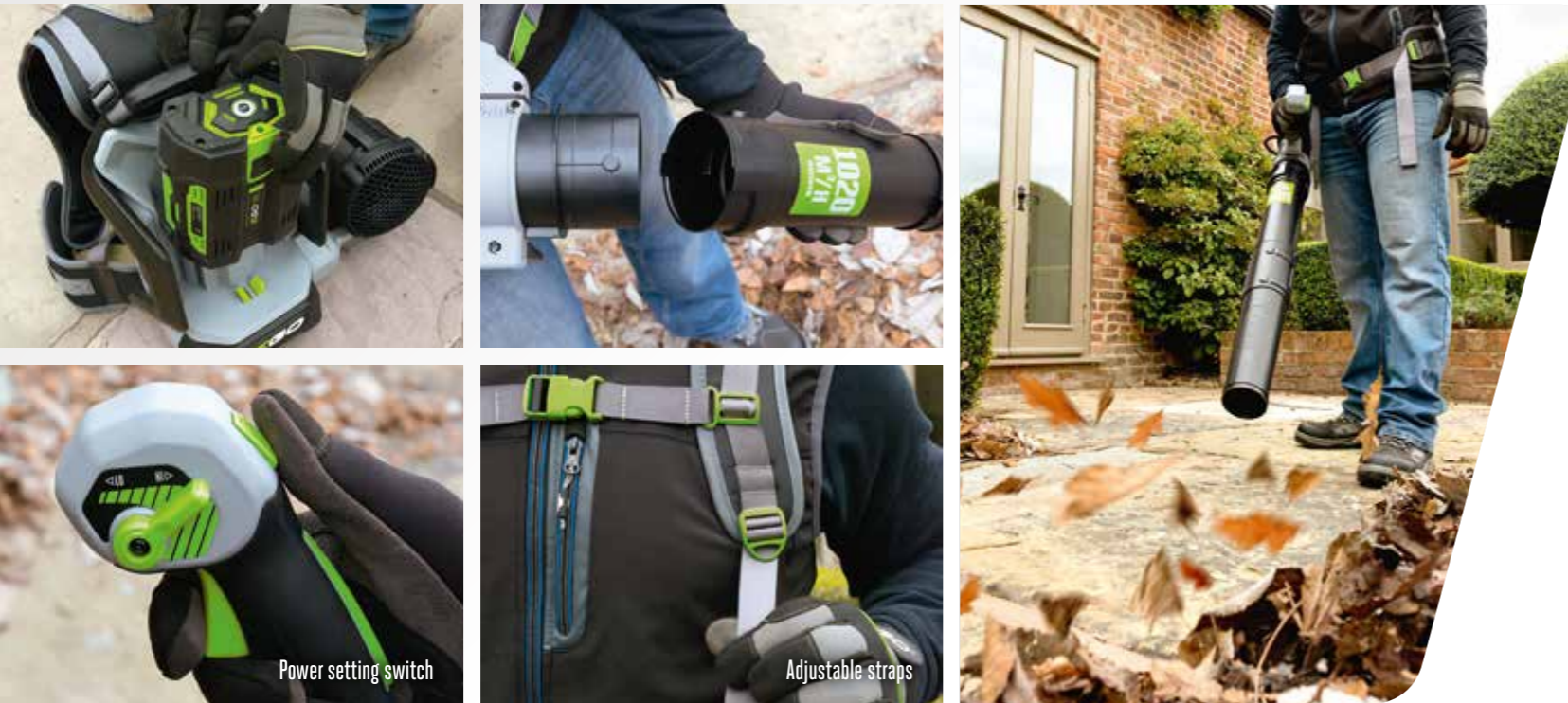


	CS1400E			CS1600E		
BLADE LENGTH	35cm			40cm		
CHAIN SPEED	12.0m/s			13.5m/s		
RUN TIME*	BATTERY SIZE					
	2.0Ah	4.0Ah	7.5Ah	2.0Ah	5.0Ah	7.5Ah
	Up to 100 cuts	Up to 220 cuts	Up to 450 cuts	Up to 100 cuts	Up to 300 cuts	Up to 450 cuts
CHAIN BAR	AG1400			AG1600		
CHAIN TYPE	AC1400 (90PX – 3/8" x 1.1mm)			AC1600 (90PX – 3/8" x 1.1mm)		
OIL RESERVOIR	150ml			150ml		
CHAIN OIL	Automatic			Automatic		
CHAIN BRAKE	Yes			Yes		
NOISE RATING	86LpA			85LpA		
	100LwA			99LwA		
VIBRATION (M/S ²)	5.4/4.1			3.0/3.2		
CHAIN TENSIONING	Tool free			Tool free		
WEIGHT WITHOUT BATTERY	3.7kg			3.86kg		
MOTOR TYPE	Brushless			Brushless		
AVAILABLE AS A KIT	Includes 2.0Ah battery and standard charger			-		

*Run time may vary depending on the charge level of the battery and user's operation technique. Based on 100mm x 100mm cuts.

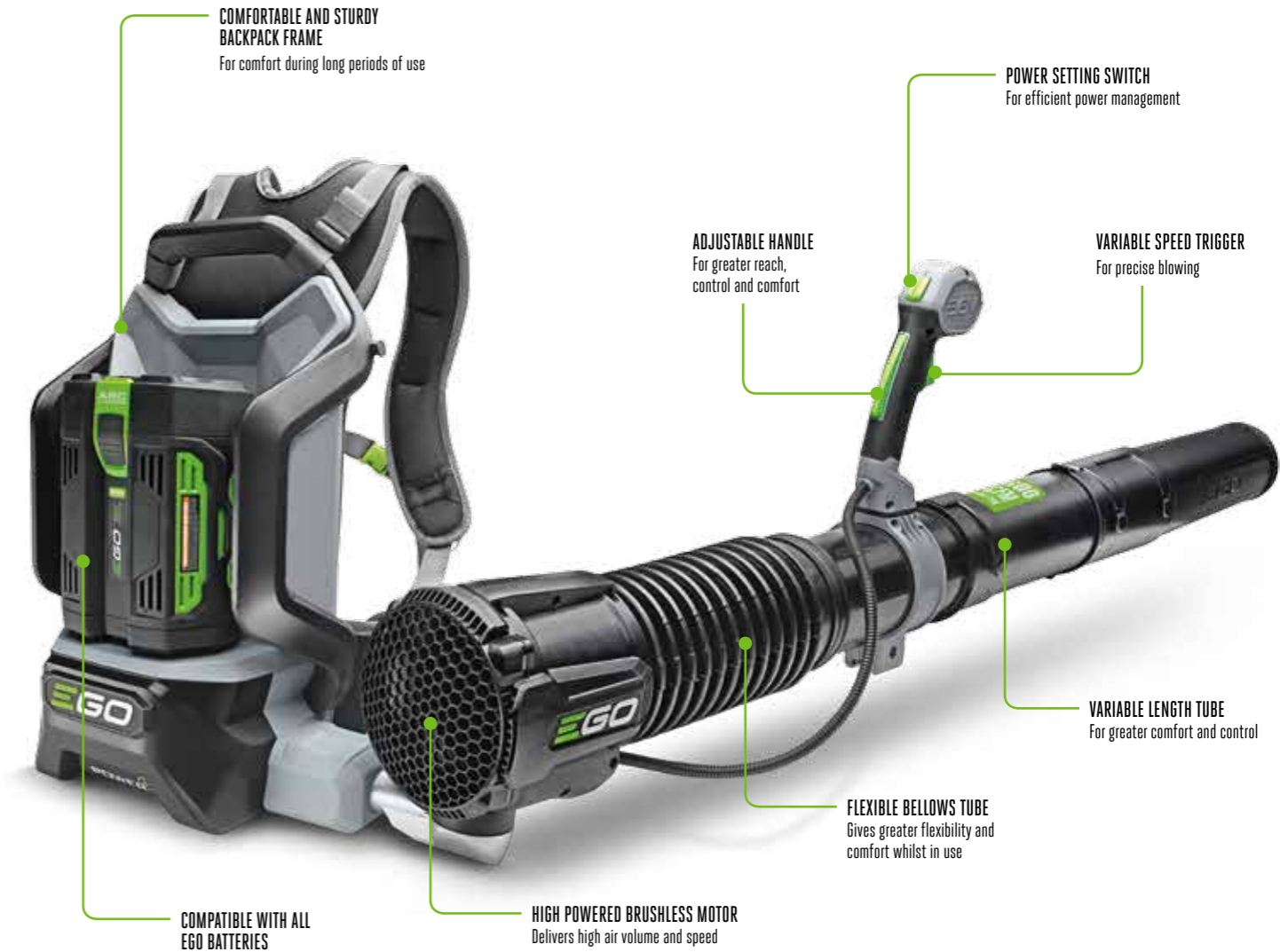


EGO POWER+ BLOWERS



Power setting switch

Adjustable straps



COMFORTABLE AND STURDY BACKPACK FRAME
For comfort during long periods of use

POWER SETTING SWITCH
For efficient power management

ADJUSTABLE HANDLE
For greater reach, control and comfort

VARIABLE SPEED TRIGGER
For precise blowing

VARIABLE LENGTH TUBE
For greater comfort and control

FLEXIBLE BELLOWS TUBE
Gives greater flexibility and comfort whilst in use

HIGH POWERED BRUSHLESS MOTOR
Delivers high air volume and speed

COMPATIBLE WITH ALL EGO BATTERIES

THE BACKPACK BLOWER THAT PACKS A PUNCH

Big jobs need big power. And that's what the EGO Power+ backpack blower delivers. With the ability to blow over 1020m³ of air per hour on Turbo Boost mode, the leaves don't stand a chance. With up to 2 hours run time* you can cover plenty of ground too.

But there's more to this clever blower than simply packing a punch. The smooth brushless motor significantly reduces vibration compared to its petrol-powered equivalents. It's a lot quieter too.

The comfortable padded backpack frame supports the blower, taking the strain off your arm and distributing the weight more ergonomically, making the backpack blower perfect for those really big jobs.

LB6000E BACKPACK BLOWER

The hugely powerful, yet ergonomic design is easy to use and packed with all the features you need



	LB6000E		
	Low	High	Boost
RUN TIME (5.0Ah)	120 mins	22 mins	15 mins
AIR VOLUME (M³/H)	440	850	1020
AIR SPEED (KM/H)	80	160	192
FORCE (N)	19		
MOTOR TYPE	Brushless		
NOISE RATING	83LpA 97LwA		
VIBRATION (M/S²)	1.5		

*120min. @ 440 m³/h w/5.0Ah battery - Min. air setting



Compatible with EGO Power+ backpack battery



Turbo button



**JET TURBINE TECHNOLOGY
WITH LARGE DIAMETER TUBE
TO GIVE MAXIMUM AIRFLOW**

**BLOWS PETROL-
POWERED BLOWERS
OUT OF THE WATER**

Powered by a high-efficiency brushless motor, the EGO Power+ blowers feature jet turbine technology and large diameter tube to give maximum airflow. With a variable speed function designed to keep you in control, selected models also feature a Turbo Boost mode, delivering extra power for those hard to move objects. More than most handheld petrol blowers on the market. That's more than enough power to clear up even the biggest windfall.



VARIABLE SPEED CONTROL
Adjust between 440m³/h and 675m³/h output

TURBO BOOST MODE
For a 900m³/h petrol-blower beating output

HIGH-EFFICIENCY BRUSHLESS MOTOR
Delivers more power and greater run time

TURBINE FAN ENGINEERING
Utilises advanced aeronautics technology

LARGE BLOWER TUBE
Greater diameter delivers maximum airflow

Please note: some features are not available on all models



**LB4800E
BLOWER**

Variable speed setting, large blower tube, up to 810m³/h output in Turbo Boost mode



AVAILABLE AS A KIT



**LB5300E
BLOWER**

Variable speed setting, large blower tube, up to 900m³/h output in Turbo Boost mode



**LB5750E
BLOWER**

Variable speed thumb selector for added airflow control with single handed use, more than 977m³/h output in High mode



NEW FOR 2017

	LB4800E			LB5300E			LB5750E		
CONSTANT SPEED	Yes			Yes			Yes		
RUN TIME	BATTERY SIZE			BATTERY SIZE			BATTERY SIZE		
	2.0Ah	5.0Ah	7.5Ah	4.0Ah	5.0Ah	7.5Ah	2.0Ah	5.0Ah	7.5Ah
LOW SPEED	Up to 60 mins	Up to 150 mins	Up to 225 mins	Up to 120 mins	Up to 150 mins	Up to 225 mins	-	Up to 150 mins	Up to 225 mins
	Up to 18 mins	Up to 45 mins	Up to 70 mins	Up to 35 mins	Up to 44 mins	Up to 66 mins	-	Up to 18 mins	Up to 25 mins
HIGH SPEED	Up to 10 mins	Up to 25 mins	Up to 35 mins	Up to 16 mins	Up to 20 mins	Up to 30 mins	-	-	-
BOOST	Low	High	Boost	Low	High	Boost	Low	High	Boost
AIR VOLUME (M ³ /H)	420	650	810	440	675	900	440	977	-
AIR SPEED (KM/H)	72	120	148	80	136	176	80	212	-
FORCE (N)	-	-	13	-	-	16	-	18	-
SPEED SETTING	Variable speed with boost			Variable speed with boost			Variable trigger with lock-on		
WEIGHT WITHOUT BATTERY	2.3kg			2.2kg			2.2kg		
MOTOR TYPE	Brushless			Brushless			Brushless		
NOISE RATING	82LpA 97LwA			82LpA 97LwA			83LpA 95LwA		
VIBRATION (M/S ²)	1.1			1.35			1.4		
AVAILABLE AS A KIT	Includes 2.0Ah battery and standard charger			-			-		

EVERYTHING YOU NEED TO KEEP YOU CUTTING, MOWING AND BLOWING



We've got everything you need to keep you working. And everything in the EGO Power+ range is made with the same care and precision as our power tools.

EGO POWER+ ADAPTOR

ADB1000
Adaptor for BAX1300



EGO POWER+ MULTI-TOOL BLADES, CHAINS AND BARS

AEB0800
Multi-tool edger blade for EA0800



AC1000
Multi-tool pole saw chain for PSA1000



AG1000
Multi-tool pole saw bar for PSA1000



ABB1203
Multi-tool brush cutter blade for STA1500, BCA1200 and BC3800E



EGO POWER+ MOWER BLADES

AB2001
High lift blade for LM2001E, LM2011E, LM2014E-SP, LM2020E and LM2024E



AB2101
High lift blade for LM2102E-SP



AB2000
Standard blade for LM2001E, LM2011E, LM2014E-SP and LM2024E-SP



AB2100
Standard blade for LM2102E-SP



EGO POWER+ TRIMMER LINES

AL2015R
15m 2.0mm round line with line cutter for ST1210E

AL2050R
50m 2.0mm round line with line cutter for ST1210E

AL2015T
15m 2.0mm twist line with line cutter for ST1300E

AL2050T
50m 2.0mm twist line with line cutter for ST1300E

AL2415T
15m 2.4mm twist line with line cutter for ST1500E, ST1500E-F, BC1500E-F, BC3800E and STA1500

AL2450T
50m 2.4mm twist line with line cutter for ST1500E, ST1500E-F, BC1500E-F, BC3800E and STA1500

EGO POWER+ LINE TRIMMER SPOOLS

AS1301
Spool with 2.0mm round line for ST1210E. 7 metre line length



AS1302
Spool with 2.0mm twist line for ST1300E. 7 metre line length



AS1300
Spool with 2.4mm twist line for ST1500E and BC1500E. 5 metre line length



EGO POWER+ LINE TRIMMER RAPID RELOAD HEAD

AH1500
Rapid reload head (clockwise rotation) for ST1500E-F and BC1500E-F. Supplied without line



AH1501
Rapid reload head (anti-clockwise rotation) for BC3800E and STA1500. Supplied without line



**EGO POWER⁺
HEDGE TRIMMER
TIP PROTECTOR**

ATP2000

Tip protector for HTA2000



**EGO POWER⁺
CHAIN SAW CHAINS**

AC1400

90PX chain for CS1400E



AC1600

90PX chain for CS1600E



**EGO POWER⁺
CHAIN SAW BARS**

AG1400

35cm guide bar for CS1400E



AG1600

40cm guide bar for CS1600E



**EGO POWER⁺
BLOWER NOZZLE**

AN5300

Nozzle for LB5300E, LB5600E and LB5750E



**EGO POWER⁺
SHOULDER STRAPS**

AP1500

Single-shoulder harness with loop, one hook for ST1210E, ST1300E, ST1500E, ST1500E-F, LB5300E, LB5600E, LB5750E, BC1500E, BC1500E-F and BC3800E



AP4800

Single-shoulder harness without loop, two hook for LB4800E



EGO POWER⁺ HARNESSSES

AFH1300

Double-shoulder harness with padded comfort straps for BAX1300



AP1500D

Double-shoulder harness for BC1500E, BC1500E-F and BC3800E



AP1300

Replacement double-shoulder comfort straps for AFH1300



AHP1300

Hip pad harness attachment for BAX1300



**EGO POWER⁺
PROTECTIVE CLOTHING**

GVO01

Multi-purpose synthetic work gloves. Sizes from Small to XX-Large available



GVO02

High quality multi-purpose goat skin work gloves. Sizes from Small to XX-Large available



GS001

Essential clear safety glasses



GS002

Essential grey safety glasses



GS003

Essential yellow safety glasses



EGO POWER⁺ MULTI-TOOL ICONS



Switch tools quickly for each task



For comfort and versatility



Lightweight and extremely strong

EGO POWER⁺ MOWER ICONS



Cutting width to suit any size lawn



Variable speed to suit your walking pace



Light and manoeuvrable, while remaining durable



Tough and durable cutting deck



Motor adjusts to grass conditions, saving energy



Highly efficient and powerful maintenance-free motor

EGO POWER⁺ LINE TRIMMER AND BRUSH CUTTER ICONS



Wide cutting swathe for faster, more efficient trimming



Wide cutting width for fast and effective trimming



Enhanced durability and simplicity



Two-speed motor adjustable for task and economy needs



Constantly adjustable speed to match the needs of the task



Ideally suited to the tool for the best cutting results



Simple line feeding making work simple and efficient



Fast and tool-free line reloading



Adjust handle without additional tools



Work all day in comfort

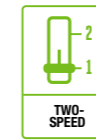
EGO POWER⁺ HEDGE TRIMMER ICONS



Ideally suited to the tool for the best cutting results



Enabling precise and clean cutting



Two-speed motor adjustable for task and economy needs



Precisely cut and sharpened for great results



Less vibration to tackle the toughest jobs



Rotating rear handle for greater comfort and versatility



Highly efficient and powerful maintenance-free motor



Work all day in comfort

EGO POWER⁺ CHAIN SAW ICONS



Ideal for all cutting tasks



Smooth and fast cutting



Enhancing safety while in use



Highly efficient and powerful maintenance-free motor

EGO POWER⁺ BLOWER ICONS



Increased power to clear large areas



Constantly adjustable speed to match the needs of the task



Highly efficient and powerful maintenance-free motor



Work all day in comfort

WARRANTIES YOU CAN RELY ON

Domestic use



Commercial use



At EGO we pride ourselves on manufacturing products that are not only innovative and easy to use, but reliable and robust too. And however unlikely our products are to go wrong, it's good to know that all our products are covered by a warranty* you can rely on. All EGO Power+ products come with a domestic user 5 year warranty on tools and 3 year warranty on batteries. The warranty for commercial users is 1 year.

The support of our service dealer network

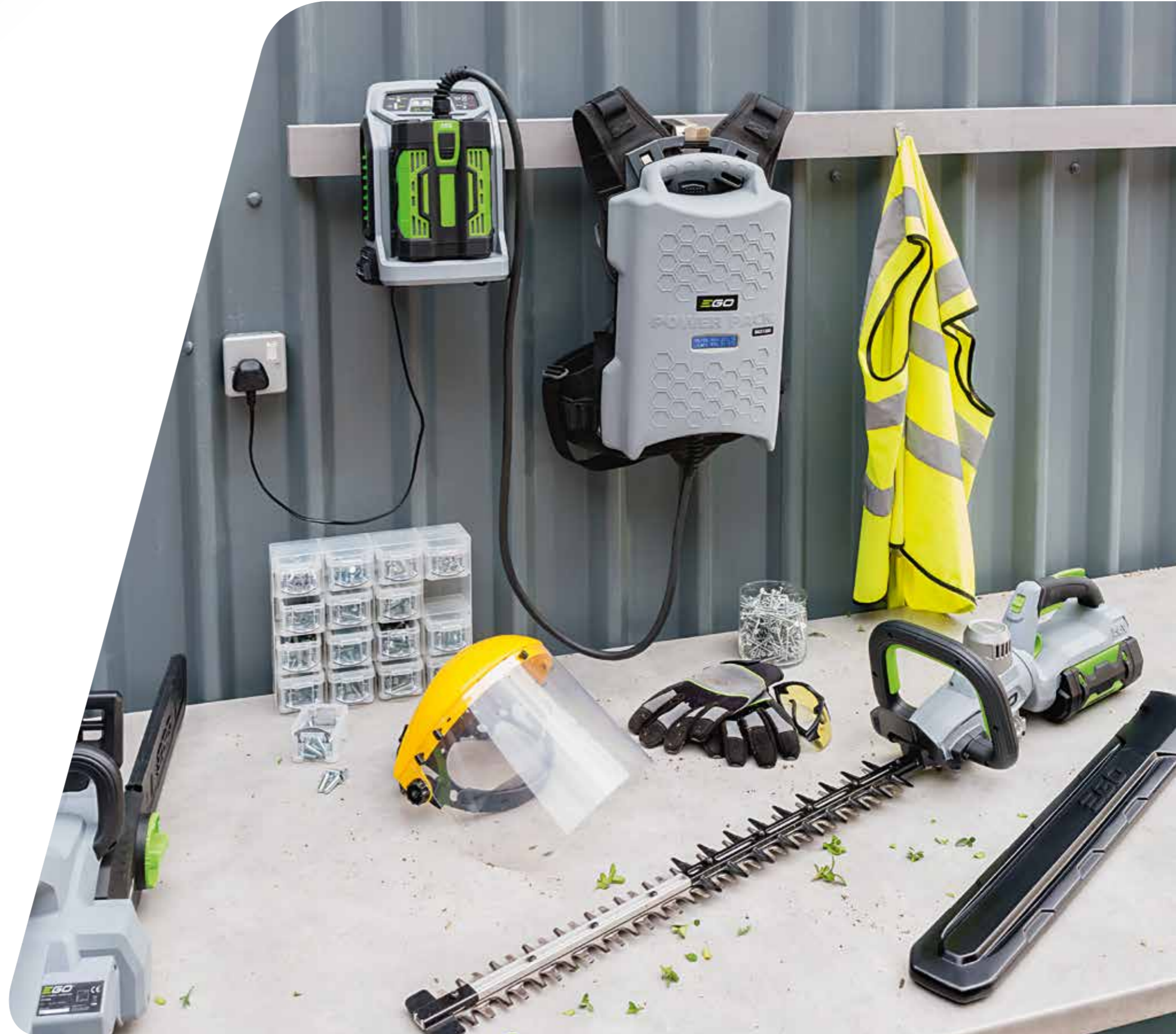
With a nationwide network of EGO approved service dealers, you're never too far from the support you need. From selecting the most suitable tools for your needs to providing an outstanding after sales service, get great face-to-face advice whenever you need it.

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