

# DISCOVER THE 40V BATTERY PRODUCT RANGE

Oleo-Mac presents the new extension of the 40V battery line: the PPI 35 pruner, the BCi 35 HL shaft hedgetrimmer, the BCi 35 brushcutter, and the BCi 35 D multifunction brushcutter.

These machines are especially suitable for hobbyists who need to tackle **medium-intensity tasks**, even more demanding than other machines in the range.

The new configuration, with a brushless motor adjacent to the battery and a mechanical transmission identical to that of petrol-powered machines, makes these products **particularly robust and reliable**. Furthermore, the vector control electronics minimize energy loss, optimizing work autonomy.

These machines share the **Constant Power technology** with the entire **40V range**: advanced electronics that ensure maximum performance is maintained until the battery is fully discharged.

They represent the **latest evolution of the range**, taking it to a **higher level of performance and durability**, expanding their usability and application fields.

Discover them now!



## The new products

The new products in the 40V range use a brushless motor positioned next to the battery to optimize balance. They are suitable for hobbyists who need to handle medium-intensity tasks, even more demanding than other 40V machines. They represent the **latest evolution of the range**, taking it to a **higher level of performance and durability**, while also expanding the possibilities of use and application fields.



## Chainsaws and pruners

The **battery-powered chainsaw** and **pruner** are the cordless solution for pruning and cutting small to medium-sized branches and firewood. The **GSi 30 battery-powered chainsaw** features a **compact and ergonomic design** for improved user comfort. The **PPI 35 pruner**, designed for tree pruning with the ability to cut medium-sized branches located at heights of over 2.5 meters, combines the **right amount of power** with all the benefits of battery-powered tools.



## Hedgetrimmers

The **BCi 45** and **BCi 35 HL** **battery-powered hedge trimmers** are the ideal tools for trimming hedges and maintaining home gardens. Equipped with **high-quality blades, laser-treated** to ensure **precise cuts** that do not damage the vegetation, they offer the perfect combination of **ergonomics** and **zero exhaust emissions**.



## Brushcutters

The **BCi 30**, **BCi 35 brushcutters** and the **multifunctional BCi 35 D brushcutter** are indispensable gardening tools that combine the lightness and simplicity of battery-powered operation with the convenience of the **Load&Go** head. The **BCi 35 D multifunctional brushcutter** is an excellent solution for home garden care. In fact, with just one engine, you can power several tools: **brushcutter, hedge trimmer, and pruner**.



## Lawnmowers

With the **Gi 40 P**, **Gi 44 P**, **Gi 44 T**, **Gi 48 P**, and **Gi 48 T** lawnmowers, grass cutting becomes easier, quieter, and completely free from exhaust emissions. The **Gi 44** and **Gi 48** models are equipped with a **dual battery housing**, allowing the use of two 5 Ah batteries to extend runtime and increase cutting coverage. Built with a **steel deck**, these models feature **centralized cutting height adjustment**, **large grass collection bags**, and — in the case of the **Gi 48** models — a **4-in-1 cutting function**, enabling you to mow with or without the bag, use **mulching**, or **side discharge**. The **Gi 40 P** model, with its **plastic deck**, is compact and easy to handle, making it ideal for **small gardens**.

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## Blowers

If a **leaf blower** is now an essential part of any yard and garden cleaning toolkit, the **BVi 60 BOOST** represents its most modern and convenient evolution — thanks to its **battery-powered operation**, the **right level of power** for various tasks, and an **adjustable airspeed control**.

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# The new products

The new products in the 40V range use a brushless motor positioned next to the battery to optimize balance.

They are suitable for hobbyists who need to handle medium-intensity tasks, even more demanding than other 40V machines. They represent the **latest evolution of the range**, taking it to a higher level of **performance and durability**, while also expanding the possibilities of use and application fields.



## Plus point



### Brushless motor

Brushless motor adjacent to the battery to allow the best possible balance on the machine.



### Robust and agile cutting unit

Excellent working visibility thanks to the small footprint of the cutting device.



### Load&Go head

Load&Go Compact head Ø 103 mm: ensures extreme simplicity and speed of reloading, just 20 seconds to rewind the line and resume cutting operations.



### Adjustable blades

Steel blades adjustable from 0° to 180° on 12 different positions, ensure a precise cut by adapting to different types of hedges.

## Dati tecnici

Modello	 PPI 35	 BCI 35	 BCI 35 HL	 BCI 35 D - Kit with 3 applications, Bi 5,0 OM battery and CRG charger
<b>Bar length</b>	10", 25 cm	-	-	-
<b>Chain (pitch x gauge)</b>	3/8"x.050"	-	-	3/8"x.050", pruner application
<b>Runtime up to</b>	2.0 Ah: 45 cuts light use, 2.0 Ah: 30 cuts intensive use, 5.0 Ah: 115 cuts light use, 5.0 Ah: 75 cuts intensive use	2.0 Ah: 15' light use, 2.0 Ah: 10' intensive use, 5.0 Ah: 38' light use, 5.0 Ah: 25' intensive use	5.0 Ah: 50' intensive use, 2.0 Ah: 20' intensive use, 5.0 Ah: 67' light use, 2.0 Ah: 27' light use	-
<b>Motor type</b>	Brushless	Brushless	Brushless	Brushless
<b>Sound pressure/power level</b>	88.8/99 dB(A)	81.8 / 89.53 dB(A)	86.6/93.54 dB(A)	-
<b>Voltage</b>	40 V	40 V	40 V	40 V
<b>Lh/rh vibration level</b>	4.2/3.4 m/s <sup>2</sup>	< 2.5 m/s <sup>2</sup>	4.0/2.5 m/s <sup>2</sup>	-
<b>Compatible batteries</b>	Bi 2,0 OM, Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM
<b>Bar type</b>	sprocket	-	-	-
<b>Oil reservoir capacity</b>	0.13 L	-	-	-
<b>Charging time with CRG</b>	88' (2.0 Ah), 220' (5.0 Ah)	88' (2.0 Ah), 220' (5.0 Ah)	88' (2.0 Ah), 220' (5.0 Ah)	88' (2.0 Ah), 220' (5.0 Ah)
<b>Charging time with FAST CRG</b>	40' (2.0 Ah), 90' (5.0 Ah)	40' (2.0 Ah), 90' (5.0 Ah)	40' (2.0 Ah), 90' (5.0 Ah)	40' (2.0 Ah), 90' (5.0 Ah)
<b>Overall length of machine</b>	2.10 m	-	2.35 cm	-
<b>Cutting performance</b>	cut of wood section up to 10 cm diameter. Working time can be subject to variations according to working conditions and type of wood to be cut	indicative data which may vary depending on working conditions and the type of vegetation cut	indicative data which may vary depending on working conditions and the type of vegetation cut	indicative data which may vary depending on working conditions and the type of vegetation cut
<b>Dry weight without battery, bar and chain</b>	4.1 kg	-	-	-
<b>Cutting components</b>	-	103 mm dia. Load&Go Compact line head with 2.4 mm line	-	103 mm dia. Load&Go Compact line head with 2.4 mm line
<b>Cutting diameter</b>	-	30 cm	-	-
<b>Grip</b>	-	single	-	single
<b>Tube diameter</b>	-	26 mm	-	26 mm
<b>Weight without cutting tools and battery</b>	-	4.2 kg	-	-
<b>Blade type</b>	-	-	double blade, rotatable through 12 positions from 0° to 180°	double blade, rotatable through 12 positions from 0° to 180°, hedge trimmer application
<b>Blade length</b>	-	-	400 mm	400 mm, hedge trimmer application
<b>Blade pitch</b>	-	-	30 mm	30 mm, hedge trimmer application
<b>Weight without battery</b>	-	-	5.6 kg	-
<b>Bar length (nose)</b>	-	-	-	25 cm, 10", pruner application
<b>Weight of engine unit</b>	-	-	-	2.9 kg

# Chainsaws and pruners

The **battery-powered chainsaw** and **pruner** are the cordless solution for pruning and cutting small to medium-sized branches and firewood.

The **GSi 30 battery-powered chainsaw** features a **compact and ergonomic design** for improved user comfort.

The **PPI 35 pruner**, designed for tree pruning with the ability to cut medium-sized branches located at heights of over 2.5 meters, combines the **right amount of power** with all the **benefits of battery-powered tools**.



## Plus point



### Light

Weight and small size.



### Brushless motor

Brushless motor adjacent to the battery to allow the best possible balance on the machine.



### No-tools adjustment

Chain adjustment is done without the use of tools.



### Reliable and robust transmission

High reliability thanks to the rigid Ø 8 mm transmission shaft that slides on 6 self-lubricating bushings.

## Dati tecnici

Modello	 <b>GSi 30</b>	 <b>PPI 35</b>
Bar length	12", 30 cm	10", 25 cm
Chain (pitch x gauge)	3/8"x.043"	3/8"x.050"
Runtime up to	5.0 Ah: 160 cuts	2.0 Ah: 45 cuts light use, 2.0 Ah: 30 cuts intensive use, 5.0 Ah: 115 cuts light use, 5.0 Ah: 75 cuts intensive use
Motor type	Brushless	Brushless
Voltage	40 V	40 V
Compatible batteries	Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM
Bar type	Oregon, sprocket-nose	sprocket
Chain speed	16 m/s	-
Oil Pump	automatic, zero oil flow with engine stopped	-
Oil reservoir capacity	0.2 L	0.13 L
Chain tensioner	tool-free, knob system	-
Charging time with CRG	220' (5.0 Ah)	88' (2.0 Ah), 220' (5.0 Ah)
Charging time with FAST CRG	90' (5.0 Ah)	40' (2.0 Ah), 90' (5.0 Ah)
Cutting performance	cut of wood section up to 10 cm diameter. Working time can be subject to variations according to working conditions and type of wood to be cut	cut of wood section up to 10 cm diameter. Working time can be subject to variations according to working conditions and type of wood to be cut
Dry weight without battery, bar and chain	2.8 kg	4.1 kg
Sound pressure/power level	-	88.8/99 dB(A)
Lh/rh vibration level	-	4.2/3.4 m/s <sup>2</sup>
Overall length of machine	-	2.10 m

# Hedgetrimmers

The HCi 45 and BCi 35 HL battery-powered hedge trimmers are the ideal tools for trimming hedges and maintaining home gardens. Equipped with **high-quality blades**, **laser-treated** to ensure **precise cuts** that do not damage the vegetation, they offer the perfect combination of ergonomics and **zero exhaust emissions**.



## Plus point



### Double-edged blades

They are of high quality and laser cut to give you a precise and accurate result.



### Robust and agile cutting device

Excellent working visibility thanks to the small footprint of the cutting device.



### Battery Bi 2,0 OM

The lithium-ion battery guarantees you long-lasting and constant power and is interchangeable with the 5 Ah battery.



### Support

To facilitate the user, a support is supplied as standard to be fixed to the base of the power head

## Dati tecnici

Modello	 <b>HCl 45</b>	 <b>BCI 35 HL</b>
Blade type	double	double blade, rotatable through 12 positions from 0° to 180°
Blade length	450 mm	400 mm
Runtime up to	2.0 Ah: 48' light use, 2.0 Ah: 36' intensive use, 5.0 Ah: 120' light use, 5.0 Ah: 90' intensive use	5.0 Ah: 50' intensive use, 2.0 Ah: 20' intensive use, 5.0 Ah: 67' light use, 2.0 Ah: 27' light use
Voltage	40 V	40 V
Charging time with CRG	88' (2.0 Ah), 220' (5.0 Ah)	88' (2.0 Ah), 220' (5.0 Ah)
Charging time with FAST CRG	40' (2.0 Ah), 90' (5.0 Ah)	40' (2.0 Ah), 90' (5.0 Ah)
Compatible batteries	Bi 2,0 OM, Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM
Motor type	Brushed	Brushless
Blade pitch	20 mm	30 mm
Sound pressure/power level	81.4/90 dB(A)	86.6/93.54 dB(A)
Lh/rh vibration level	< 2.5 m/s <sup>2</sup>	4.0/2.5 m/s <sup>2</sup>
Cutting performance	indicative data which may vary depending on working conditions and the type of vegetation cut	indicative data which may vary depending on working conditions and the type of vegetation cut
Weight without battery	3.0 kg	5.6 kg
Overall length of machine	-	2.35 cm

# Brushcutters

The BCi 30, BCi 35 brushcutters and the multifunctional BCi 35 D brushcutter are indispensable gardening tools that combine the lightness and simplicity of battery-powered operation with the convenience of the **Load&Go** head. The BCi 35 D multifunctional brushcutter is an excellent solution for home garden care. In fact, with just one engine, you can power several tools: **brushcutter**, **hedge trimmer**, and **pruner**.



## Plus point



### Practical

Thanks to the single, adjustable handle, it's the handy brush cutter you've been looking for.



### Brushless motor

Brushless motor adjacent to the battery to allow the best possible balance on the machine.



### Battery Bi 2,0 OM

The Lithium-Ion battery ensures maximum performance and is interchangeable with the 5 Ah battery.

## Dati tecnici

Modello	 BCI 30	 BCI 35	 BCI 35 D - Kit with 3 applications, Bi 5,0 OM battery and CRG charger
<b>Cutting components</b>	103 mm dia. Load&Go line head with 2 mm dia. nylon line	103 mm dia. Load&Go Compact line head with 2.4 mm line	103 mm dia. Load&Go Compact line head with 2.4 mm line
<b>Runtime up to</b>	2.0 Ah: 16' intensive use, 2.0 Ah: 24' light use, 5.0 Ah: 60' light use, 5.0 Ah: 40' intensive use	2.0 Ah: 15' light use, 2.0 Ah: 10' intensive use, 5.0 Ah: 38' light use, 5.0 Ah: 25' intensive use	-
<b>Motor type</b>	Brushed	Brushless	Brushless
<b>Cutting diameter</b>	30 cm	30 cm	-
<b>Grip</b>	single, adjustable	single	single
<b>Voltage</b>	40 V	40 V	40 V
<b>Compatible batteries</b>	Bi 2,0 OM, Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM
<b>Charging time with CRG</b>	88' (2.0 Ah), 220' (5.0 Ah)	88' (2.0 Ah), 220' (5.0 Ah)	88' (2.0 Ah), 220' (5.0 Ah)
<b>Charging time with FAST CRG</b>	40' (2.0 Ah), 90' (5.0 Ah)	40' (2.0 Ah), 90' (5.0 Ah)	40' (2.0 Ah), 90' (5.0 Ah)
<b>Sound pressure/power level</b>	76/87 dB(A)	81.8 / 89.53 dB(A)	-
<b>Lh/rh vibration level</b>	< 2.5 m/s <sup>2</sup>	< 2.5 m/s <sup>2</sup>	-
<b>Cutting performance</b>	indicative data which may vary depending on working conditions and the type of vegetation cut	indicative data which may vary depending on working conditions and the type of vegetation cut	indicative data which may vary depending on working conditions and the type of vegetation cut
<b>Weight without battery</b>	2.9 kg	-	-
<b>Tube diameter</b>	-	26 mm	26 mm
<b>Weight without cutting tools and battery</b>	-	4.2 kg	-
<b>Bar length (nose)</b>	-	-	25 cm, 10", pruner application
<b>Chain (pitch x gauge)</b>	-	-	3/8"x.050", pruner application
<b>Blade type</b>	-	-	double blade, rotatable through 12 positions from 0° to 180°, hedge trimmer application
<b>Blade length</b>	-	-	400 mm, hedge trimmer application
<b>Blade pitch</b>	-	-	30 mm, hedge trimmer application
<b>Weight of engine unit</b>	-	-	2.9 kg

# Lawnmowers

With the **Gi 40 P**, **Gi 44 P**, **Gi 44 T**, **Gi 48 P**, and **Gi 48 T** lawnmowers, grass cutting becomes easier, quieter, and completely free from exhaust emissions.

The **Gi 44** and **Gi 48** models are equipped with a **dual battery housing**, allowing the use of two 5 Ah batteries to extend runtime and increase cutting coverage.

Built with a **steel deck**, these models feature **centralized cutting height adjustment**, **large grass collection bags**, and — in the case of the **Gi 48** models — a **4-in-1 cutting function**, enabling you to mow with or without the bag, use **mulching**, or **side discharge**.

The **Gi 40 P** model, with its **plastic deck**, is compact and easy to handle, making it ideal for **small gardens**.



## Dati tecnici

Modello					
	<b>GI 40 P</b>	<b>GI 44 P</b>	<b>GI 44 T</b>	<b>GI 48 P</b>	<b>GI 48 T</b>
<b>Deck</b>	polypropylene	steel	steel	steel	steel
<b>Cutting width</b>	37 cm	41 cm	41 cm	46 cm	46 cm
<b>Runtime up to</b>	120 m <sup>2</sup> (1x2.0 Ah), 300 m <sup>2</sup> (1x5.0 Ah)	140 m <sup>2</sup> (1x2.0 Ah), 280 m <sup>2</sup> (2x2.0 Ah), 350 m <sup>2</sup> (1 x 5.0 Ah), 700 m <sup>2</sup> (2 x 5.0 Ah)	250 m <sup>2</sup> (1 x 5.0 Ah), 500 m <sup>2</sup> (2 x 5.0 Ah)	250 m <sup>2</sup> (1 x 5.0 Ah), 500 m <sup>2</sup> (2 x 5.0 Ah)	250 m <sup>2</sup> (1 x 5.0 Ah), 500 m <sup>2</sup> (2 x 5.0 Ah)
<b>Propulsion</b>	push-type	push-type	self-propelled	push-type	self-propelled
<b>Max number of batteries</b>	1	up to 2	up to 2	up to 2	up to 2
<b>Compatible batteries</b>	Bi 2,0 OM, Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM	Bi 5,0 OM	Bi 5,0 OM	Bi 5,0 OM
<b>Motor type</b>	Brushless	Brushless	Brushless	Brushless	Brushless
<b>Voltage</b>	40 V				
<b>Power</b>	up to 750 W	up to 750 W	up to 750 W	-	-
<b>Cutting adjustment</b>	central	central	central	central	central
<b>Cutting height</b>	from 18 to 60 mm	from 28 to 75 mm			
<b>Grass box capacity</b>	40 L	70 L	70 L	70 L	70 L
<b>Sound pressure/power level</b>	80.7/96 dB(A)	76.3/89 dB(A)	76.3/89 dB(A)	76.3/89 dB(A)	76.3/89 dB(A)
<b>Lh/rh vibration level</b>	< 2.5 m/s <sup>2</sup>				
<b>Plus</b>	< 300 m <sup>2</sup>	< 700 m <sup>2</sup>	< 500 m <sup>2</sup>	< 500 m <sup>2</sup>	< 500 m <sup>2</sup>
<b>Mulching/Side discharge</b>	not available/not available	not available/not available	not available/not available	standard/standard	standard/standard
<b>Charging time with CRG</b>	88' (2.0 Ah), 220' (5.0 Ah)	88' (2.0 Ah), 220' (5.0 Ah)	220' (5.0 Ah)	220' (5.0 Ah)	220' (5.0 Ah)
<b>Charging time with FAST CRG</b>	40' (2.0 Ah), 90' (5.0 Ah)	40' (2.0 Ah), 90' (5.0 Ah)	90' (5.0 Ah)	90' (5.0 Ah)	90' (5.0 Ah)
<b>Cutting performance</b>	cutting performance depends on several factors including: garden shape, surface characteristics (length, grass moisture), ground speed, type of cut (collection, mulching or side discharge)	cutting performance depends on several factors including: garden shape, surface characteristics (length, grass moisture), ground speed, type of cut (collection, mulching or side discharge)	cutting performance depends on several factors including: garden shape, surface characteristics (length, grass moisture), ground speed, type of cut (collection, mulching or side discharge)	cutting performance depends on several factors including: garden shape, surface characteristics (length, grass moisture), ground speed, type of cut (collection, mulching or side discharge)	cutting performance depends on several factors including: garden shape, surface characteristics (length, grass moisture), ground speed, type of cut (collection, mulching or side discharge)
<b>Weight without battery</b>	13.0 kg	23.0 kg	25.0 kg	27.0 kg	29.0 kg

# Blowers

If a leaf blower is now an essential part of any yard and garden cleaning toolkit, the **BVi 60 BOOST** represents its most modern and convenient evolution — thanks to its **battery-powered operation, the right level of power** for various tasks, and an **adjustable airspeed control**.



## Dati tecnici

Modello	 <b>BVI 60 BOOST</b>
Max air speed	40 m/s (BOOST 50 m/s)
Runtime up to	2.0 Ah: 12' maximum speed, 2.0 Ah: 32' minimum speed, 5.0 Ah: 25' maximum speed, 5.0 Ah: 82' minimum speed
Motor type	Brushless
Voltage	40 V
Adjustable air velocity	yes, specific command (roller)
Sound pressure/power level	88.6/98 dB(A)
Lh/rh vibration level	< 2.5 m/s <sup>2</sup>
Charging time with CRG	88' (2.0 Ah), 220' (5.0 Ah)
Compatible batteries	Bi 2,0 OM, Bi 5,0 OM
Charging time with FAST CRG	40' (2.0 Ah), 90' (5.0 Ah)
Use	Home Plus
Weight without battery	2.8 kg

## Chain sharpener

Chains prepared to make any cut, in a matter of minutes

	<b>Flat files</b>	<b>001000258</b>	<b>Codice</b>	-	<b>Gi 40 P</b>
			-	<b>BCi 30</b>	-
			-	<b>HCi 45</b>	-
			X	<b>GSi 30</b>	-
			-	<b>BVi 60 BOOST</b>	-
			-	<b>Gi 44 P</b>	-
			-	<b>PPI 35</b>	-
			-	<b>Gi 44 T</b>	-
			-	<b>BCi 35</b>	-
			-	<b>BCi 35 HL</b>	-
			-	<b>Gi 48 P</b>	-
			-	<b>Gi 48 T</b>	-
<b>BCi 35 D - Kit with 3 applications, Bi 5,0 OM battery and CRG charger</b>					

## Bar cover

Safety first

			Codice									
	Bar cover	1144033		-	Gi 40 P	-	BCi 30	-	HCi 45	X	BVi 60 BOOST	-

## Chain sharpener bars

Chainsaws that are always sharp give superior results

## Harness

Maximum control and minimum fatigue — there's a harness for every need

			Codice										
	<b>Harness with cushion</b>	4179164R	-	X	-	-	-	-	-	-	-	-	BVi60 BOOST
	<b>Harness with comfort cushion</b>	4179172R	-	X	-	-	-	-	-	-	-	-	Gi 44 P
	<b>Single harness with snap hook</b>	4160463AR	-	X	-	-	-	-	-	-	-	-	PP135
	<b>Harness without snap hook</b>	60010143R	-	X	-	-	-	-	-	-	-	-	Gi 44 T
													BCi35
													BCi35 HL
													Gi 48 P
													Gi 48 T
													BVi35 D - Kit with 3 applications, Bi 5,0 OM battery and CRG charger

## Guards

Safety is always our first concern, even in the garden

## Line heads

Innovative, quick to replace and resistant to wear: Oleo-Mac line heads

## Batteries

Energy down to the last second

		Codice																		
		BVi 60 BOOST																		
		54030027	X	X	X	-	X	X	X	X	X	X	X	PPI 35	Gi 44 T	BCi 35	BCi 35 HL	Gi 48 P	Gi 48 T	BCi 35 D - Kit with 3 applications, Bi 5,0 OM battery and CRG charger
	Bi 2,0 OM battery																			X
	Bi 5,0 OM battery	54030002C	X	X	X	X	X	X	X	X	X	X	X							X

## Battery chargers

Fast preparation, maximum energy

			Codice										
	CRG battery charger	54030007	X	X	X	X	X	X	X	X	X	X	Bi 60 BOOST
	FAST CRG battery charger	54030018	X	X	X	X	X	X	X	X	X	X	Bi 35 D - Kit with 3 applications, Bi 5,0 OM battery and CRG charger

Gi 40 P

BCi30

Hci 45

Gsi 30

Gi 44 P

PPi 35

Gi 44 T

BCi35

Gi 48 P

Gi 48 T