

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 HCl 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**.



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**.

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 \varnothing 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.

Technical data

Model	 PPI 35	 BCI 35	 BCI 35 HL	 BCI 35 D - Kit with 3 applications, Bi 5,0 OM battery and CRG charger
Bar length	10", 25 cm	-	-	-
Chain (pitch x gauge)	3/8"x.050"	-	-	3/8"x.050", pruner application
Runtime up to	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	-
Motor type	Brushless	Brushless	Brushless	Brushless
Sound pressure/power level	88.8/99 dB(A)	81.8 / 89.53 dB(A)	86.6/93.54 dB(A)	-
Voltage	40 V	40 V	40 V	40 V
Lh/rh vibration level	4.2/3.4 m/s ²	< 2.5 m/s ²	4.0/2.5 m/s ²	-
Compatible batteries	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
Bar type	sprocket	-	-	-
Oil reservoir capacity	0.13 L	-	-	-
Charging time with CRG	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)
Charging time with FAST CRG	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)
Overall length of machine	2.10 m	-	2.35 cm	-
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	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
Dry weight without battery, bar and chain	4.1 kg	-	-	-
Cutting components	-	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
Cutting diameter	-	30 cm	-	-
Grip	-	single	-	single
Tube diameter	-	26 mm	-	26 mm
Weight without cutting tools and battery	-	4.2 kg	-	-
Blade type	-	-	double blade, rotatable through 12 positions from 0° to 180°	double blade, rotatable through 12 positions from 0° to 180°, hedgetrimmer application
Blade length	-	-	400 mm	400 mm, hedgetrimmer application
Blade pitch	-	-	30 mm	30 mm, hedgetrimmer application
Weight without battery	-	-	5.6 kg	-
Bar length (nose)	-	-	-	25 cm, 10", pruner application
Weight of engine unit	-	-	-	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 \varnothing 8 mm transmission shaft that slides on 6 self-lubricating bushings.

Technical data

Model	 GSI 30	 PPI 35
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 ²
Overall length of machine	-	2.10 m

Hedgetrimmers

The HCl 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

Technical data

Model	 HCl 45	 BCI 35 HL
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 ²	4.0/2.5 m/s ²
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.

Technical data

Model	 BCI 30	 BCI 35	 BCI 35 D - Kit with 3 applications, Bi 5,0 OM battery and CRG charger
Cutting components	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
Runtime up to	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	-
Motor type	Brushed	Brushless	Brushless
Cutting diameter	30 cm	30 cm	-
Grip	single, adjustable	single	single
Voltage	40 V	40 V	40 V
Compatible batteries	Bi 2,0 OM, Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM
Charging time with CRG	88' (2.0 Ah), 220' (5.0 Ah)	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)	40' (2.0 Ah), 90' (5.0 Ah)
Sound pressure/power level	76/87 dB(A)	81.8 / 89.53 dB(A)	-
Lh/rh vibration level	< 2.5 m/s ²	< 2.5 m/s ²	-
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	indicative data which may vary depending on working conditions and the type of vegetation cut
Weight without battery	2.9 kg	-	-
Tube diameter	-	26 mm	26 mm
Weight without cutting tools and battery	-	4.2 kg	-
Bar length (nose)	-	-	25 cm, 10", pruner application
Chain (pitch x gauge)	-	-	3/8"x.050", pruner application
Blade type	-	-	double blade, rotatable through 12 positions from 0° to 180°, hedgetrimmer application
Blade length	-	-	400 mm, hedgetrimmer application
Blade pitch	-	-	30 mm, hedgetrimmer application
Weight of engine unit	-	-	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**.



Technical data

Model	 Gi 40 P	 Gi 44 P	 Gi 44 T	 Gi 48 P	 Gi 48 T
Deck	polypropylene	steel	steel	steel	steel
Cutting width	37 cm	41 cm	41 cm	46 cm	46 cm
Runtime up to	120 m ² (1x2.0 Ah), 300 m ² (1x5.0 Ah)	140 m ² (1x2.0 Ah), 280 m ² (2x2.0 Ah), 350 m ² (1 x 5.0 Ah), 700 m ² (2 x 5.0 Ah)	250 m ² (1 x 5.0 Ah), 500 m ² (2 x 5.0 Ah)	250 m ² (1 x 5.0 Ah), 500 m ² (2 x 5.0 Ah)	250 m ² (1 x 5.0 Ah), 500 m ² (2 x 5.0 Ah)
Propulsion	push-type	push-type	self-propelled	push-type	self-propelled
Max number of batteries	1	up to 2	up to 2	up to 2	up to 2
Compatible batteries	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
Motor type	Brushless	Brushless	Brushless	Brushless	Brushless
Voltage	40 V				
Power	up to 750 W	up to 750 W	up to 750 W	-	-
Cutting adjustment	central	central	central	central	central
Cutting height	from 18 to 60 mm	from 28 to 75 mm			
Grass box capacity	40 L	70 L	70 L	70 L	70 L
Sound pressure/power level	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)
Lh/rh vibration level	< 2.5 m/s ²				
Plus	< 300 m ²	< 700 m ²	< 500 m ²	< 500 m ²	< 500 m ²
Mulching/Side discharge	not available/not available	not available/not available	not available/not available	standard/standard	standard/standard
Charging time with CRG	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)
Charging time with FAST CRG	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)
Cutting performance	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)
Weight without battery	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**.



Harness

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

		Code	Gi 40 P	BCi 30	HCi 45	GSI 30	BVI 60 BOOST	Gi 44 P	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
	Harness with cushion	4179164R	-	X	-	-	-	-	-	-	-	-	-	-	-
	Harness with comfort cushion	4179172R	-	X	-	-	-	-	-	-	-	-	-	-	-
	Single harness with snap hook	4160463AR	-	X	-	-	-	-	-	-	-	-	-	-	-
	Harness without snap hook	60010143R	-	X	-	-	-	-	-	-	-	-	-	-	-

Batteries

Energy down to the last second

		Code	Gi 40 P	BCi 30	HCi 45	GSI 30	BVi 60 BOOST	Gi 44 P	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	54030027	X	X	X	-	X	X	X	-	X	X	-	-	X
	Bi 5,0 OM battery	54030002C	X	X	X	X	X	X	X	X	X	X	X	X	X

Battery chargers

Fast preparation, maximum energy

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