

DISCOVER THE 40V BATTERY PRODUCT RANGE

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 **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**.



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.



Model	PPi 35	BCi 35	BCi 35 HL	BCi 35 D - Kit with 3 applications, Bi 5,0 OM battery and CRG charger
Sound pressure/power level	88.8/99 dB(A)	81.8 / 89.53 dB(A)	86.6/93.54 dB(A)	-
Bar length	10", 25 cm	-	-	
Weight without cutting tools and battery	-	4.2 kg	-	-
Blade length	-	-	400 mm	400 mm, hedgetrimmer application
Motor type	Brushless	Brushless	Brushless	Brushless
Lh/rh vibration level	4.2/3.4 m/s ²	< 2.5 m/s ²	4.0/2.5 m/s ²	-
Weight of engine unit	-	-	-	2.1 kg
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	-
Weight without battery	-	-	5.6 kg	-
Dry weight without battery, bar and chain	4.1 kg	-	-	-
Tube diameter	-	26 mm	-	26 mm
Chain (pitch x gauge)	3/8"x.050"	-	-	3/8"x.050", pruner application
Grip	-	single	-	single
Blade pitch	-	-	30 mm	30 mm, hedgetrimmer application
Oil reservoir capacity	0.13 L	-	-	-
Cutting diameter	-	30 cm	-	-
Overall length of machine	2.10 m	-	2.35 cm	-
Blade type	-	-	double blade, rotable through 12 positions from 0° to 180°	double blade, rotable through 12 positions from 0° to 180°, hedgetrimmer application
Bar length (nose)	-	-	-	25 cm, 10", pruner application
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)
Bar type	sprocket	-	-	-
Compatible batteries	atible 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
Voltage	40 V	40 V	40 V	40 V
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
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)



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 ${\bf GSi}$ 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



Model	GSi 30	PPi 35
Overall length of machine	-	2.10 m
Dry weight without battery, bar and chain	2.8 kg	4.1 kg
Chain speed	16 m/s	-
Charging time with CRG	220' (5.0 Ah)	88' (2.0 Ah), 220' (5.0 Ah)
Motor type	Brushless	Brushless
Voltage	40 V	40 V
Charging time with FAST CRG	90' (5.0 Ah)	40' (2.0 Ah), 90' (5.0 Ah)
Bar type	Oregon, sprocket-nose	sprocket
Sound pressure/power level	-	88.8/99 dB(A)
Lh/rh vibration level	-	4.2/3.4 m/s²
Oil reservoir capacity	0.2 L	0.13 L
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
Chain tensioner	tool-free, knob system	-
Compatible batteries	Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM
Chain (pitch x gauge)	3/8"x.043"	3/8"x.050"
Oil Pump	automatic, zero oil flow with engine stopped	-
Bar length	12", 30 cm	10", 25 cm



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**.



Model	HCi 45	BCi 35 HL
	HCI 45	BCI 35 HL
Motor type	Brushed	Brushless
Sound pressure/power level	81.4/90 dB(A)	86.6/93.54 dB(A)
Overall length of machine	-	2.35 cm
Lh/rh vibration level	< 2.5 m/s²	4.0/2.5 m/s ²
Blade type	double	double blade, rotable through 12 positions from 0° to 180°
Blade pitch	20 mm	30 mm
Charging time with CRG	88' (2.0 Ah), 220' (5.0 Ah)	88' (2.0 Ah), 220' (5.0 Ah)
Compatible batteries	Bi 2,0 OM, Bi 5,0 OM	Bi 2,0 OM, Bi 5,0 OM
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
Blade length	450 mm	400 mm
Weight without battery	3.0 kg	5.6 kg
Voltage	40 V	40 V
Charging time with FAST CRG	40' (2.0 Ah), 90' (5.0 Ah)	40' (2.0 Ah), 90' (5.0 Ah)



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.



Model	BCi 30	BCi 35	BCi 35 D - Kit with 3 applications, Bi 5,0 OM battery and CRG charger
Sound pressure/power level	76/87 dB(A)	81.8 / 89.53 dB(A)	-
Weight without cutting tools and battery	-	4.2 kg	-
Blade length	-	-	400 mm, hedgetrimmer application
Motor type	Brushed	Brushless	Brushless
Lh/rh vibration level	< 2.5 m/s ²	< 2.5 m/s²	-
Weight of engine unit	-	-	2.1 kg
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	-
Weight without battery	2.9 kg	-	-
Tube diameter	-	26 mm	26 mm
Chain (pitch x gauge)		-	3/8"x.050", pruner application
Grip	single, adjustable	single	single
Blade pitch	-	-	30 mm, hedgetrimmer application
Cutting diameter	30 cm	30 cm	-
Blade type	-		double blade, rotable through 12 positions from 0° to 180°, hedgetrimmer application
Bar length (nose)	-	-	25 cm, 10", pruner application
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)
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
Voltage	40 V	40 V	40 V
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
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)



Lawnmowers

With the ${f Gi}$ 40 ${f P}$, ${f Gi}$ 44 ${f P}$, ${f Gi}$ 44 ${f P}$, and ${f Gi}$ 48 ${f P}$ 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**.



Model					
	Gi 40 P	Gi 44 P	Gi 44 T	Gi 48 P	Gi 48 T
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)
Cutting adjustment	central	central	central	central	central
Deck	polypropylene	steel	steel	steel	steel
Propulsion	push-type	push-type	self-propelled	push-type	self-propelled
Motor type	Brushless	Brushless	Brushless	Brushless	Brushless
Cutting height	from 18 to 60 mm	from 28 to 75 mm	from 28 to 75 mm	from 28 to 75 mm	from 28 to 75 mm
Voltage	40 V	40 V	40 V	40 V	40 V
Plus	< 300 m²	< 700 m²	< 500 m²	< 500 m²	< 500 m²
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)
Max number of batteries	1	up to 2	up to 2	up to 2	up to 2
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	< 2.5 m/s ²	< 2.5 m/s ²	< 2.5 m/s²	< 2.5 m/s²
Runtime up to	120 m² (1x2.0 Ah), 300 m² (1x5.0 Ah)	140 m² (1x2.0 Ah), 280 m² (2x2.0 Ah), 350 m² (1 x 5.0 Ah), 700 m² (2 x 5.0 Ah)	250 m² (1 x 5.0 Ah), 500 m² (2 x 5.0 Ah)	250 m² (1 x 5.0 Ah), 500 m² (2 x 5.0 Ah)	250 m ² (1 x 5.0 Ah), 500 m ² (2 x 5.0 Ah)
Cutting width	37 cm	41 cm	41 cm	46 cm	46 cm
Grass box capacity	40 L	70 L	70 L	70 L	70 L
Weight without battery	13.0 kg	23.0 Kg	25.0 kg	27.0 kg	29.0 kg
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



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**.



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



Compatible accessories

Chain sharpener

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

	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
Flat files	001000258	-	-	-	х	-	-	-	-	-	-	-	-	-



Bar cover

Safety first

	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
Bar cover	1144033	-	-	-	x	-	-	-		-	-	-	-	

Chain sharpener bars

Chainsaws that are always sharp give superior results

	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
Round bars	001000605	-	-	-	x	-	-	-	-	-	-	-	-	



Harness

 $\label{eq:maximum control} \mbox{Maximum control and minimum fatigue} - \mbox{there's a harness for every need}$

	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	-	х	-	-	-	-	-	-	-				
Single harness with snap hook	4160463AR	-	х	-	-	-		-	-	-				
Harness without snap hook	60010143R	-	X	-	-	-	-	-	-	-				



Guards

Safety is always our first concern, even in the garden

	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
Plastic guard for BCi battery- powered brushcutters	54042007R		X	-	-			-	-			-	-	

Line heads

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

	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
Load&Go head Ø 103 mm	63149001	-	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	х	x	X



Battery chargers

Fast preparation, maximum energy

		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
	CRG battery charger	54030007	x	х	X	x	X	X	x	x	x	X	Х	X	Х
Tout of the second of the seco	FAST CRG battery charger	54030018	x	x	X	x	x	x	x	х	x	x	х	х	Х