



Made in Italy

2026 CATALOGUE

MACHINES & ACCESSORIES





2026 Catalogue

www.ibea.it

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new

Battery Line

Discover the new line of Ibea battery-powered products.
A **Made in Italy** project designed for unprecedented work efficiency.

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Accessories Catalogue

Explore the Ibea Katana® line of accessories.

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Lawnmower

Ideä:
STEEL DECK

IDEA is the steel-deck lawnmower your neighbors will envy.

Comfortable, agile, and easy to use thanks to its ergonomic design and intuitive controls. It's also easy to clean and store during the winter season.

"For every green space, an IDEA."



Quick and easy to use



The cutting height adjustment is simple and intuitive.

Two ergonomic knobs, one on the front axle and one on the rear, allow you to raise and lower the machine through **6 different positions**, from a minimum of 24 mm to a maximum of 76 mm. The knobs operate on reinforced plates, preventing wear to the deck.



Details that make the difference



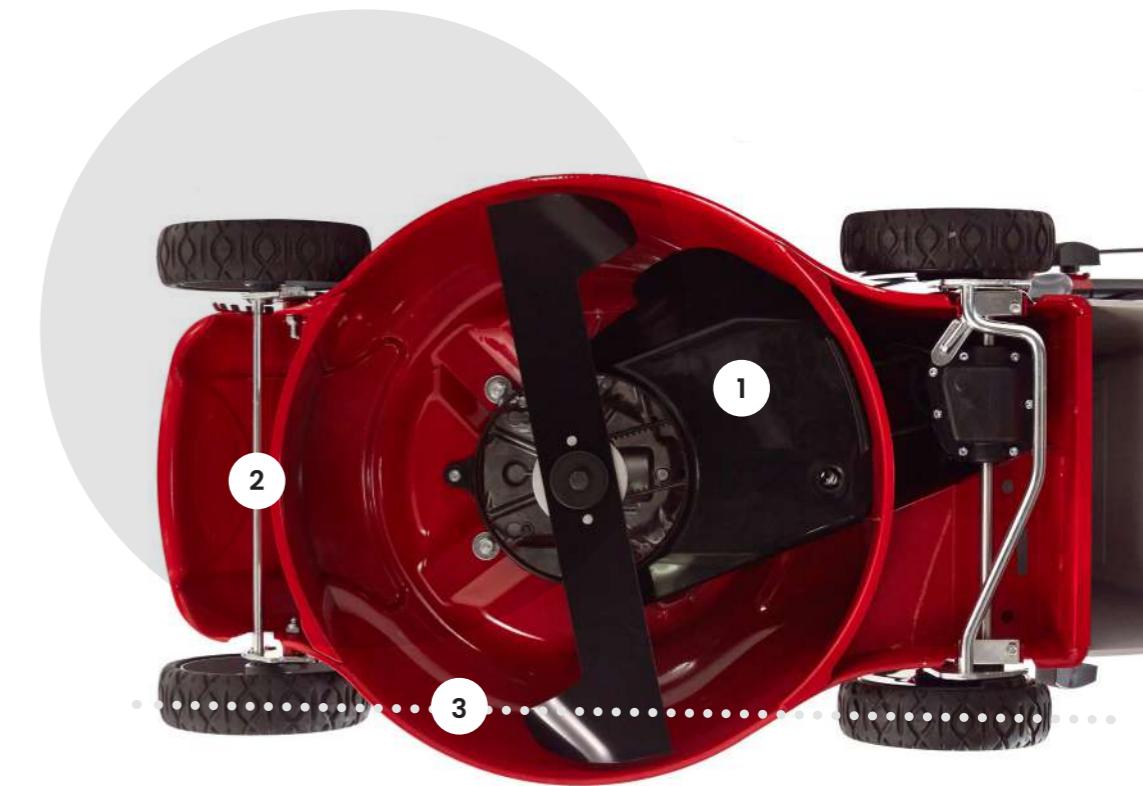
Thanks to the **sintered steel bushing system**, wheel movement is smooth and reliable, ensuring **excellent maneuverability** on all types of terrain and long-lasting durability.

MULCHING PLUG INCLUDED

The cut grass is directed through a wide discharge tunnel that ensures optimal filling of the grass catcher.

Moreover, the deep deck design improves collection performance, even with wet and heavy grass.

The mulching plug seals the discharge channel, allowing the cut grass to remain inside the deck, where it is **finely shredded and then redistributed on the ground**, creating a natural fertilizer.



1. This chute retains the cut grass that hasn't yet reached the catcher, preventing it from falling onto the lawn when the machine stops.

2. The axles are reinforced and extremely sturdy, designed to absorb impacts along their entire length.

3. On all decks, the wheel track is within the width of the deck itself, allowing for precise and easy trimming near edges, curbs, and walls.

Model	IDEA42L	IDEA42SL
Engine Type	4-stroke	
Engine	IBEA OHV 139 cc	
Start-up	Recoil	
Transmission	Push	Single-speed
Speed	-	3,5 Km/h
Body	Steel	
Cutting width	42 cm	
Mulching plug	Included	
Cutting height	Front and rear adjustment 2.4 cm to 7.6 cm (6 positions)	
Basket capacity	55 lt	
Tank capacity	0,8 lt	
Weight	26 Kg	
Lawn size	0-800 sqm	
Product certification	CE	

Cutting width: **42 cm**



IDEA42L

IDEA42SL

IDEA5301SL

STEEL DECK

Cutting width: 48 cm

Model	IDEA47L	IDEA47SL	IDEA47SH		
Engine type	4-stroke				
Engine	IBEA OHV 139 cc	IBEA OHV 139 cc	HONDA GCV170 166cc		
Startup	Recoil				
Transmission	Push	Single-speed			
Speed	-	3,5 Km/h			
Body	Steel				
Cutting width	48 cm				
Mulching plug	Included				
Cutting height	Front and rear adjustment 2.4 cm to 7.6 cm (6 positions)				
Basket capacity	55 lt				
Tank capacity	0,8 lt	0,9 lt			
Weight	27 Kg	30 Kg			
Lawn size	400-800 smq				
Product certification	CE				



IDEA47L



IDEA47SL

IDEA47SH

Electric Range

Model	IDEA47SBI	IDEA47BE
Engine Type	4-stroke	Electric
Engine	B&S 150 cc Serie 575is Instarter OVH	B&S Electric 82 Li Series
Startup	Eletrico Instart	-
Transmission	Single-speed	Push
Speed	3,5 Km/h	-
Body	Steel	
Cutting width	48 cm	
Mulching plug	Included	
Cutting height	Front and rear adjustment 2.4 cm to 7.6 cm (6 positions)	
Basket capacity	55 lt	
Tank capacity	0,8 lt	-
Weight	27 Kg	
Lawn size	400-800 smq	0-500 smq
Product certification	CE	
Included	Machine supplied complete with battery charger	Machine supplied complete with 1 battery and battery charger



IDEA47SBI
Electric start

with built-in battery
10,8 V - 1,15 Ah

IDEA47BE
Electric motor

battery-powered
82 V - 5 Ah

Lawnmower

With a cutting width of 53 cm, an Ibea 166 cc engine, and practical single-speed drive, this model delivers both power and maneuverability.

Despite having dimensions similar to aluminum models, its steel deck and nylon wheels make it at least 5 kg lighter, enhancing practicality without compromising strength.

Having four cutting systems in a single machine means it can adapt to any garden need, from precise trimming to more demanding tasks.

Grass collection with the rear bag ensures a clean result, while the rear or side discharge options allow for faster mowing, especially in tall grass conditions.

Mulching not only reduces waste but also improves lawn health by naturally releasing nutrients back into the soil.

This flexibility makes this lawnmower an essential ally for every gardening enthusiast.



4 CUTTING MODES

The four cutting modes that make this machine truly unique are:

- Rear bag collection, to keep the lawn clean and tidy.
- Rear discharge, ideal for quick mowing without the need to collect grass.
- Side discharge, perfect for taller grass or less frequent mowing.
- Mulching, easy to activate, which naturally fertilizes the lawn while reducing clippings.



Model	IDEA5301SL
Engine type	4-stroke
Engine	IBEA OHV 166 cc
Startup	Recoil
Transmission	single-speed
Speed	3,5 Km/h
Body	steel
Cutting width	53 cm
Mulching plug	Included
Cutting height	Front and rear adjustment 2.4 cm to 7.6 cm (6 positions)
Basket capacity	60 Lt
Tank capacity	1 Lt
Weight	37 Kg
Lawn size	1000-1500 sqm
Product certification	CE



Lawnmower SERIES 500 & 550

ALUMINIUM DECK

Ibea offers a range of lawnmowers with aluminium decks, designed to ensure both durability and lightness. These models are ideal for enthusiasts seeking the "perfect lawn," thanks to their high-level technical features. The die-cast aluminium deck provides enhanced resistance to corrosion and long-lasting durability. Additionally, the light weight of the material improves maneuverability during operation.

Ibea aluminium lawnmowers are available in various cutting widths to suit different surface areas and are equipped with powerful engines that ensure precise and efficient cutting. The range includes models with multiple collection options.

Ibea's aluminium lawnmowers come with an easy-to-install mulching kit, which finely shreds the grass and distributes it across the lawn as a natural fertilizer—reducing collection and disposal time.

Wheels with sintered bushings ensure longer durability, smooth movement, and excellent maneuverability even on uneven terrain, providing reliable and effortless performance.



CENTRALIZED CUTTING HEIGHT ADJUSTMENT

The cutting height adjustment system on Ibea aluminium lawnmowers is designed for maximum ease and versatility, featuring a highly intuitive centralized mechanism.

With a single lever, the user can quickly change the cutting height—making the operation simple even for first-time users.

This system allows selection among various cutting heights, ranging from a minimum of 2.7 cm for a short, elegant lawn to a maximum of 7.2 cm, ideal for managing taller grass or less maintained areas.

The ergonomic and infinitely adjustable handlebars offer a comfortable experience for users of any height, reducing fatigue during operation.

Foldable handlebars make storage easier and complete a design focused on practicality and comfort, making Ibea lawnmowers an ideal solution for any gardening need.



Model	50027L
Engine Type	4-stroke
Engine	IBEA OHV 166 cc
Startup	Recoil
Transmission	Single-speed
Speed	3,6 Km/h
Body	Aluminum
Cutting width	48 cm
Mulching plug	Included
Cutting height	Front and rear adjustment 2.7 cm to 7.2 cm
Basket capacity	65 lt
Tank capacity	1 Lt
Weight	40 Kg
Lawn size	800-1500 smq
Product certification	CE

Cutting width: 48 cm



50027L
Ibea engine
single speed

Cutting width: 53 cm

Model	55027L	55027H	55030H
Engine Type	4-stroke		
Engine	IBEA OHV 196 cc	HONDA GCV 170 166 cc	
Startup	Recoil		
Transmission	Single-speed	Speed variator	
Speed	3,6 Km/h	da 3,0 a 4,8 km/h	
Body	Aluminum		
Cutting width	53 cm		
Mulching plug	Included		
Cutting height	Front and rear adjustment from 2.7 cm to 7.2 cm		
Basket capacity	65 lt		
Tank capacity	1 Lt	0,91 Lt	
Weight	41 Kg		
Lawn size	800-1500 smq		
Product certification	CE		



55027L
Ibea engine
Single-speed



55027H
Honda engine
Single-speed



55030H
Honda engine
Variator

Lawnmower

SERIES 500 & 550 GARDEN CROSS
ALUMINIUM DECK

THE LAWNMOWER WITH BBC BLADE CLUTCH

The ultimate tool for professional lawn care—meticulously engineered down to the smallest detail. High-quality materials and advanced solutions deliver outstanding performance, reliability, and satisfaction even for the most demanding professionals.



The perfect balance between a high-load-capacity blade and a precision-designed die-cast aluminium deck ensures exceptional grass collection, even under the most challenging working conditions.

The deck's durability is further enhanced by side reinforcements in steel and a front bumper specifically designed to absorb accidental impacts, increasing the machine's overall longevity.

The aluminium wheels, fitted with 2RS ball bearings, provide superior long-term resistance and reliability.



The BBC (Blade Brake Clutch)

The Blade Brake Clutch system allows the blade to disengage while the engine keeps running. This gives operators greater control during pauses or while navigating around obstacles, without needing to repeatedly shut down and restart the engine—making it especially useful in areas with interruptions or restricted zones.

Advantages of the BBC system:

- Increased efficiency: No need to constantly stop and restart the engine when pausing the cut, saving time and reducing stress on the engine, thereby extending its life.
- Reduced fuel consumption and engine wear: Keeping the engine running without the blade engaged minimizes the wear associated with repeated start-stop cycles. Additionally, the engine is spared unnecessary strain, which helps lower fuel usage.



The 3-speed transmission allows you to adjust the mowing pace according to terrain or job requirements. Designed for durability, the transmission features a die-cast aluminium gearbox with oil-bath lubrication, easily controlled by an ergonomic lever integrated into the handlebar.

This combination of advanced engineering and premium materials ensures high performance, dependability, and a long service life for the machine.



The perfect combination of a high-performance blade and a robust, die-cast aluminium deck ensures top-level grass collection even in demanding conditions. Deck strength is further enhanced by steel side reinforcements and a front bumper designed to absorb impacts, improving the mower's overall durability. Aluminium wheels with 2RS ball bearings ensure long-lasting resistance and reliability.

The 3-speed transmission adapts to various terrains and workloads and is built to last, featuring an oil-lubricated, die-cast aluminium housing, conveniently managed with an ergonomic lever on the handlebar. This fusion of advanced engineering and premium materials guarantees excellent performance, maximum reliability, and a long operational life.

Model	55060GPH GARDEN CROSS
Engine Type	4 tempi
Engine	HONDA GXV 160 163 cc
Startup	Recoil
Transmission	3-speed transmission aluminum box
Speed	From 2.15 to 5 km/h
Body	Aluminum
Cutting width	53 cm
Mulching plug	Si
Cutting height	4-wheel adjustment from 2 cm to 8 cm
Basket capacity	65 lt
Tank capacity	0,91 lt
Weight	58 Kg
Lawn size	>1500 smq
Product certification	CE



Lawnmower

MULCHING SERIES



The Ibea mulching lawnmower is the ideal solution for those seeking efficiency, convenience, and environmental care. Thanks to the mulching cutting system, it's possible to save up to 40% in working time by eliminating the need to empty grass bags, interrupt mowing, or dispose of clippings.

At the heart of the Ibea mulching system is the perfect synergy between the deck and the blade. The blade features angled fins designed to maximize shredding efficiency, while the deck—deep and rounded in design—ensures optimal circulation of the cut grass. This allows the grass to be reduced into ultra-fine particles, which are then evenly redistributed over the lawn as a natural fertilizer.



CENTRALIZED CUTTING HEIGHT ADJUSTMENT

The Ibea mulching mower is equipped with a practical centralized cutting height adjustment system, featuring a lift pedal that allows selection of 6 different positions to suit any lawn condition.

Short cutting is ideal during slow growth periods or for regularly maintained lawns, offering a clean, uniform look. Longer cutting is perfect for spring or in conditions of strong growth, intense heat, or low humidity—protecting the lawn from drying out and improving its resilience.

Thanks to this intuitive adjustment system, maintaining a healthy and flawless lawn is easy in every season.

With the Ibea mulching mower, every cut is an investment in a healthier, lusher lawn.

The aluminium wheels on the Ibea mulching lawnmower ensure strength and long-term durability. Designed to withstand wear and impact, they offer excellent maneuverability even on uneven ground, making mowing smoother and more comfortable.

On the rear wheels, which are connected to the height adjustment mechanism, special cleaning flaps are installed to prevent shredded grass from building up and clogging the wheels.

MULCHING SERIES

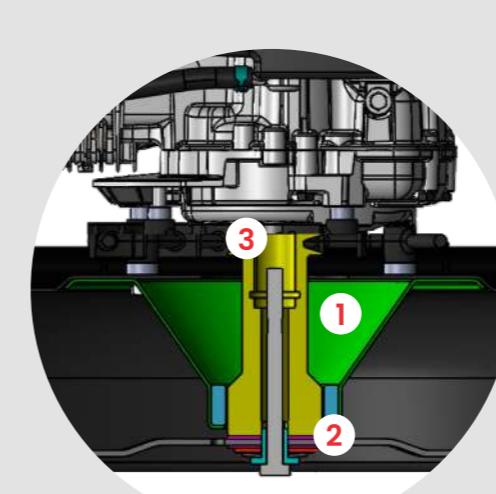


4770SL
Motore IBEA
Single-speed



5570SVL
Motore IBEA
Variable speed drive

Model	4770SL	5570SVL
Engine Type	4-stroke	
Engine	IBEA 166cc	IBEA 196cc - OHV *
Startup		Recoil
Transmission	Single-speed	Variator with aluminum housing - Rear traction
Speed	3,5 Km/h	2,5 - 4,0 Km/h
Body		Steel
Cutting width	46 cm	55 cm
Cutting height	Centralized from 2,5 cm to 8 cm in 5 positions	Centralized from 3 cm to 7 cm in 5 positions
Tank capacity	1 Lt	0,8 Lt
Weight	30 Kg	41 Kg
Lawn size	< 1500 smq	> 1500 smq
Product certification	CE	



1. Under-deck safety cone

Protects the crankshaft and the internal components of the lawn mower, ensuring reliable protection during operation.



2. Shock-absorbing clutch

Prevents damage to mower components by absorbing impacts, increasing the overall service life of the machine.



3. Blade hub

Supports and secures the blade, ensuring precise and efficient cutting on any type of terrain.



Aerator

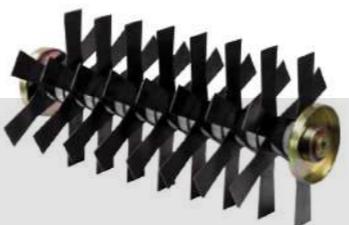
To ensure your lawn has the best health and a lush appearance, it is essential to take care of it at key times of the year, such as spring and fall. During these seasons, it is important to aerate the soil to **promote the penetration of air, water and nutrients**, thus preparing the lawn for fertilization and planting. With **IBEA aerators**, you can **remove accumulated felt and moss**, improving soil quality and creating ideal conditions for healthy, even turf growth. Rely on IBEA's technology and efficiency for a **consistently flawless lawn**.

Model	IB-260
Engine Type	4-stroke
Engine	HONDA GXV 160 163 cc
Engine power	3.6 kW (4.8 Hp)
Working width	50 cm
Cutting height	Millimeter adjustment – with transfer position
Cutting system	4-sector rotor with moving blades
Number of blades	48
Drive	Push
Transmission	Double belt
Startup	Recoil
Handlebar	Foldable and adjustable in height
Professional wheels	Front solid rubber Rear with inner tube
Wheel sizes	Front: Ø 200 mm Rear: Ø 250 mm
Weight	74 Kg
Product certification	CE



Professional scarifier – compact and reliable. Its sturdy steel frame prevents any chassis flexing, enabling extremely precise work. The fixed blade reel (optional) and the standard 48-blade floating reel are interchangeable, and the working depth can be adjusted with millimetric precision to meet various needs.

It features a dual pulley system with double belt transmission to the rotor. The handlebar folds down to facilitate transport.



Floating blade kit (standard)

Code: IB-4031

Fixed blade kit (optional)

Code: IB-4040

Brushcutter

STRATO CHARGED Technology

The significant amount of clean air entering from the outside through two separate intake ports and accumulating in the cylinder transfer passages enhances the scavenging phases, which are thus performed with fresh air.

This results in a drastic reduction of unburned hydrocarbons (HC) at the exhaust.



-80%

Extremely low emissions. HC reduction from 40,000 ppm to 8,000 ppm.

+ 30%

Significant increase in torque and power.

- 20%

Substantial reduction in fuel consumption.



Aluminum alloy cylinder with split intake port designed for strato-charge technology.



Thermal flange with 3 fastening points on the 25ST model and 4 fastening points on the other models.



Oversized paper air filter for extended operating time before maintenance.



Piston with dual piston rings, shell-cast, designed to improve cooling.

The 3 Types of IBEA Brushcutters

- Fixed shaft:** perfect for intensive and continuous work, these brushcutters are ideal for cutting tall grass and brush over large areas. The solid shaft ensures precision and durability, making them reliable tools for professional use.
- Multifunction:** a versatile solution that allows the brushcutter to be converted into other tools, such as pruners or hedge trimmers, thanks to interchangeable attachments. Ideal for those seeking practicality and maximum flexibility in a single device.
- Backpack:** designed for comfortable work on uneven terrain or in hard-to-reach areas, these models offer excellent comfort thanks to an ergonomic backpack that houses the engine, reducing operator fatigue. They also offer the ability to switch tools, transforming the brushcutter into a hedge trimmer, pruner, and more.

Each IBEA brushcutter is designed to deliver outstanding results, reflecting a meticulous attention to detail and the Italian manufacturing expertise that is synonymous with quality and reliability.



Ultra-light pistons with double rings, which reduce vibrations and ensure optimal cold starts.



Spheroidal cast iron piston rings, typically used only in racing engines, for improved compression.



Bevel gearhead equipped with 4 bearings, sealed to be waterproof and dirt-resistant.

The 3 Types of Handles

L: Ideal for trimming and working in tight spaces, ensuring greater control and precision.

B: Suited for operations on wide surfaces, offering superior comfort and reduced fatigue during prolonged use.

BT: Designed to further reduce vibrations, increasing comfort and safety during extended work sessions.



Brushcutters

STRATO CHARGED range

Model	25ST	32ST	37ST
Displacement	25,4 cc	30,8 cc	30,8 cc
Power	1,7 Cv / 1,25 kW	2,2 Cv / 1,6 kW	2,2 Cv / 1,6 kW
Filter	Paper	Paper	Paper
Transmission	24 mm	26 mm	26 mm
Clutch	54 mm	62 mm	62 mm
Tank capacity		0,6 Lt	
Handle	L, B	L, B	L, BT
Included accessories	Head 8 x 1.25 SX f, strap	Head 10 x 1.25 SX f, belting	
Weight empty, without cutting device	5,3 Kg	6,0 Kg	6,0 Kg
Product certification		CE	



25ST 32ST | 37ST*

37ST EXTREME*

The new line of IBEA brushcutters with STRATO CHARGED technology features an exceptional 30.8cc - 2.2 HP engine, available in two different versions:

32ST for demanding private users and professionals who require a highly performing and ultra-light machine.

37ST equipped with EXTREME bevel gear, ideal for professional use. The perfect machine for the maintenance worker seeking excellent performance combined with maneuverability and lightness.

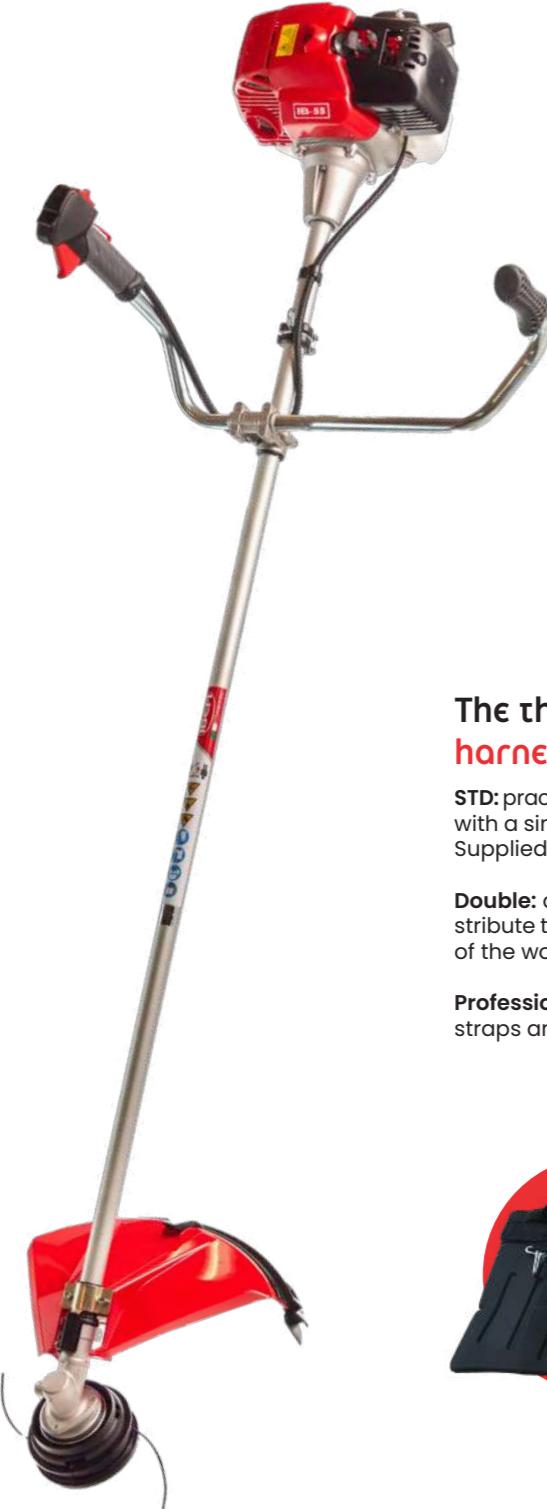
STRATO
CHARGED



50ST 65ST

Model	50ST	65ST
Displacement	50,9 cc	61,5 cc
Power	3,4 Cv / 2,5 kW	4,5 Cv / 3,3 kW
Filter	Paper	
Transmission	30 mm	
Clutch	78 mm	
Tank capacity	1,1 Lt	
Handle	L, BT	BT
Included accessories	10 x 1.25 SX f head, strap, grass disc	
Weight empty, without cutting device	9,0 Kg	10,0 Kg
Product certification	CE	

Brushcutter



TRADITIONAL range

Model	55
Displacement	51,7 cc
Power	3,0 Cv / 2,2 kW
Start-up	Electronics
Filter	Paper
Transmission	30 mm
Clutch	78 mm
Tank capacity	1,1 Lt
Handle	L (55L2), B (55B2)
Included accessories	10 x 1.25 SX f head, strap, grass disc
Weight empty, without cutting device	7,5 Kg
Product certification	CE

The three types of harnesses

STD: practical and simple, it allows the brushcutter to be supported with ease. Equipped with a single-shoulder strap and a hip protector to prevent uncomfortable rubbing. Supplied as standard on L-series brushcutters.

Double: dual Cordura shoulder straps, ergonomic and adjustable, designed to distribute the weight of the brushcutter evenly and reduce operator fatigue at the end of the workday. Supplied as standard on B-series brushcutters.

Professional (sold separately): professional harness with double padded shoulder straps and ergonomic back support.



The two types of tap-and-go trimmer heads

SMART Ø120 mm (n°1 included): tap-and-go head with quick line loading system through the dedicated line guide tube.



SHARP Ø130 mm (sold separately): ultra-fast line loading system, available in two versions:

- **SOFT version** (n° 2): lightweight spool made of plastic and fiberglass with a central steel reinforcement.
- **HEAVY version** (n° 3): steel spool designed to ensure maximum strength and durability.

Internal combustion



Same attachments Two different power units

Discover all the attachments compatible with the multifunction brushcutters on page 25



Battery-powered
with brushless
motor

Brushcutters

ELECTRIC
MULTIFUNCTION
ORION

Electric Multifunction ORION

Code	40ECO-MUL
Model	ORION
Operating voltage	40 V
Maximum power	1500 W
Transmission	26 mm
Brushless motor	Si
RPM	4-speed: 4500 6000 7500 8500
Compatible batteries	2,5 Ah 5 Ah 20 Ah
Weight (motor unit only)	3,2 Kg
Weight with brushcutter tool without cutting apparatus	4,1 Kg
included accessories	Head 120 10x1,25 sx. f strap, disc
Only ENGINE GROUP	40ECO-MUL-GM
Product certification	CE



Battery life & the tools used

ORION motor body + tool	Battery	2,5 Ah	5 Ah	20 Ah
Pruner	35/40 min	70/100 min	4,5/6,5 h	
Disc	25/40 min	50/80 min	3,5/5,5 h	
Hedge trimmer	25/35 min	50/70 min	3,5/4,5 h	
Nylon head	15/25 min	30/50 min	2/3,5 h	

Autonomy is influenced by the nature of the work and the set speed.

The codes refer to the machine only, without batteries.

3 battery models



Model	Cordless battery 2.5 Ah	Cordless battery 5 Ah	Backpack battery 20 Ah
Code	P5030078	P5030081	P5030082
Voltage	40 V	40 V	40 V
Capacity	2.5 Ah	5 Ah	20 Ah
Charging time	1.5 h**	3 h**	6 h
Weight	0.7 Kg	1.2 Kg	5.4 Kg (with strap)
Certification	CE		

**Charger (not included): code P5030079



BATTERY HOLDER KIT ON THE BELT:

holder + cable

Compatible with 2.5 Ah and 5 Ah batteries (battery not included)

Cod. P5030084



SLIDE:
Required for connection with backpack battery and battery belt support. It is positioned in the battery compartment of the brushcutter.

Cod. P5030085

3 types of power supply

ORION can be used with three types of power supply:

- With a 20 Ah – 800 W backpack battery
The backpack battery kit code P5030082 includes: 20 Ah battery + 1.8 m cable + harness + charger.
The slide must be purchased separately.
- With cordless battery of 2.5 Ah or 5 Ah
- With belt battery of 2.5 Ah or 5 Ah
The slide must be purchased separately.
The battery belt support kit must be purchased separately.

Brushcutters

MULTI
FUNCTION

STRATO CHARGED range

Model	25STMUL	32STMUL
Displacement	25,4 cc	30,8 cc
Power	1,7 Cv / 1,25 kW	2,2 Cv / 1,6 kW
Start-up	Electronics	
Filter	Sponge	
Transmission	26 mm	
Clutch	54 mm	62 mm
Tank capacity	0,6 Lt	
Handle	L	
Rotofix	No	
Included accessories	Head 120 10x1,25 sx. f strap	
Weight empty, without cutting apparatus	5,3 Kg	6 Kg
Only ENGINE GROUP	426 €	568 €
Product certification	25STMUL-GM	32STMUL-GM
Certificazione prodotto	CE	



25STMUL

32STMUL

TRADITIONAL range



28MUL

35MUL

Model	28MUL	35MUL
Displacement	28,5 cc	35,0 cc
Power	1,7 Cv / 1,25 kW	2,0 Cv / 1,5 kW
Start-up	Electronics	
Filter	Sponge	
Transmission	26 mm	
Clutch	54 mm	78 mm
Tank capacity	0,5 Lt	0,8 Lt
Handle	L	
Rotofix	No	Yes
Included accessories	Head 120 10x1,25 sx. f strap	
Weight empty, without cutting device	5,3 Kg	6 Kg
Price	516 €	565 €
Only ENGINE GROUP	28MUL-GM	-
Product certification	CE	

Discover all the compatible attachments for the multifunction brushcutters on page 25.



Rotofix System*

The patented system allows the operator to choose whether to lock the handle in a specific position or let it rotate freely. This enables optimal working posture with any attachment.

The multifunction brushcutters come standard with the D120 brushcutter attachment.

Brushcutters

Backpack



New 37STZA with Strato Charged Engine

Small, lightweight, compact, comfortable, yet extremely powerful. The lightest backpack brushcutter on the market. Only 11 kg with over 2 HP of power. Ideal for operators working on slopes for extended periods. The padded back support and the latest anti-vibration system drastically reduce vibrations during use.

Model	37STZA
Displacement	30,8 cc
Power	2,2 Cv / 1,6 kW
Start-up	Digital
Filter	Paper
Transmission	26 mm
Clutch	62 mm
Tank capacity	0,6 Lt
Handle	L
included accessories	Head 120 10x1,25 sx. f, disc
Weight empty, without cutting device	11 Kg
Product certification	CE



Comfort... even during storage

Traditional range

Modello	55ZA	65ZA
Cilindrata	51,7 cc	62,0 cc
Potenza	3,0 Cv / 2,2 kW	4,5 Cv / 3,3 kW
Accensione	Digitale con decompressore	
Filtro	Carta	
Trasmissione	26 mm	
Frizione	78 mm	
Capacità serbatoio	1,1 Lt	
Impugnatura	L	
Accessori di serie	Testina 120 10x1,25 sx.f Disco erba	
Peso a vuoto, senza apparato di taglio	11,6 Kg	12 Kg
Certificazione prodotto	CE	



Discover all the attachments compatible with backpack brushcutters on page 25

Brushcutters

TOOLS

Attachments for multifunction and backpack brushcutters

Suitable for all IBEA multifunction and backpack brushcutters, these attachments allow you to convert your machine for multiple uses such as pruner, hedge trimmer, hoe, brushcutter—reducing both purchase and maintenance costs.

ES150
Extension E1500
Length: 150 cm



ES75
Extension E750
Length: 75 cm



D120
Brushcutter
Length: 72 cm



PR35
Curved Pruner
BAR 254 mm and CHAIN 1/4"
Tilt 0° - Tube length 105 cm



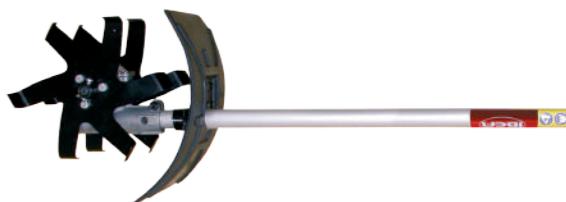
PR90
Straight Pruner
BAR 254 mm and CHAIN 1/4"
Tilt 0° - Tube length 105 cm



AT48
Ultralight Hedge Trimmer T480
Blade length: 48 cm - Tooth pitch: 35
5-position tilt - Chrome vanadium blades



TIL20
Hoe
Blade length: 10 cm
Blade width: 15 cm



Hedge Trimmers

Battery-Powered
HEXIS



1 machine 3 compatible batteries

The new IBEA battery-powered hedge trimmer has been carefully designed and engineered by our team to deliver a powerful, high-performance MADE IN ITALY product.

Three types of batteries can be used on the same machine configuration: two cordless options (2.5 Ah and 5 Ah) that are lighter, and one backpack battery (20 Ah) that offers longer runtime. This lets you choose the best setup for every job.



LED indicators on the handle show the selected speed mode (3 speeds) and, through different flashing patterns, signal any machine malfunctions.



The front handle provides greater stability and safety during use.



Thanks to the rotating handle system for vertical cutting, wrist strain and stress are reduced while maintaining blade position.

The battery hedge trimmer is available in two blade lengths—60 cm and 75 cm—to suit different cutting needs.

The 60 cm blade is ideal for more agile use and for trimming smaller or confined hedges.

The 75 cm blade offers greater reach, perfect for taller or wider hedges.

Both versions guarantee precision and high performance, ensuring flawless results.



Hedge Trimmers

Battery-Powered
HEXIS

Model	TS4060ECO	TS4075ECO
Operating voltage	36 V	
Maximum power	1200 W	
Brushless motor	Si	
Blade length	60 cm	75 cm
Weight (machine body only)	3,8 Kg	4,1 Kg
Product certification	CE	

The codes refer to the machine only, without batteries



3 battery models available

Model	Cordless battery 2,5 Ah	Cordless battery 5 Ah	Backpack battery 20 Ah
Code	P5030078	P5030081	P5030082
Voltage	40 V	40 V	40 V
Capacity	2,5 Ah	5 Ah	20 Ah
Autonomy*	40/60 min	80/120 min	5.5/8 h
Charging time	1.5 h**	3 h**	6 h
Weight	0.7 Kg	1.2 Kg	5.4 Kg (with strap)
Certification			CE

**Charger (not included): code P5030079

* Battery life depends on the type of work performed and the speed setting

3 types of power supply

HEXIS can be used with three types of power supply:

1. with **backpack battery** 20 Ah - 800 W

- The backpack battery kit code P5030082 includes: 20 Ah battery + 1.8 m cable + strap + battery charger.

2. with **cordless battery** 2.5 Ah or 5 Ah

- battery belt mount kit + 1.8 m cable is available by ordering code P5030084

- (battery not included)



**BATTERY HOLDER KIT
ON THE BELT:**

holder + cable

Compatible with 2.5 Ah and 5 Ah batteries (battery not included)

No. P5030084

Pole Hedge Trimmer & Pruner

Battery-powered ORION

New battery-powered range: hedge trimmer and pole pruner.

Ideal for trimming hedges and pruning trees with high branches, they allow safe and comfortable work from the ground thanks to the 1.4 m shaft. Lightweight and easy to handle, they ensure maximum comfort through the compact brushless electric motor powered by 40 V lithium batteries (available in 2.5 Ah or 5 Ah versions, sold separately).

Cutting head adjustable up to 120°, fully foldable along the shaft, with 5 rotation positions.



Electric Motor

Compact, lightweight, and powerful brushless motor. The motor installed on the machine delivers a maximum power of 1.5 kW while weighing only 600 g.

The motor also ensures a high cooling airflow.



new



Hedge trimmer Orion 1500

Model	TS1500ECO
Operating voltage	40 V
Maximum power	1500 W
Brushless motor	Si
Machine length	2180 mm
Blade length	480 mm
Weight (power unit only)	4.5 Kg
Product certification	CE

Codes refer to the machine only, without batteries.

Model	PR1500ECO
Operating voltage	40 V
Maximum power	1500 W
Brushless motor	Si
Machine length	2030 mm
Bar length	254 mm
Weight (power unit only)	4.5 Kg
Product certification	CE

Codes refer to the machine only, without batteries.

Professional high-performance pruners equipped with an automatic steel oil-pump lubrication system and a 100 cc oil tank. They feature a professional bar and chain, with the bar secured by two studs.

The robust hook positioned near the blade improves grip on the branch, while the internal flywheel helps prevent chain bouncing.
Chain: 1/4" specific for pruning.



2 battery models

Model	Cordless battery 2,5 Ah	Cordless battery 5 Ah
Code	P5030078	P5030081
Voltage	40 V	40 V
Capacity	2,5 Ah	5 Ah
Runtime – pole hedge trimmer*	25/35 min	50/70 min
Runtime – pole pruner*	35/50 min	70/100 min
Charging time	1.5 h**	3 h**
Weight	0.7 Kg	1.2 Kg
Product certification	CE	

**Battery charger (not included): code P5030079

* Runtime depends on the type of work performed and the selected speed.

Hedge Trimmers

Gas
Powered

Guaranteed MADE IN ITALY Quality

IBEA hedge trimmers are ideal for any type of hedge, delivering excellent performance in every situation. To achieve a clean and precise cut, it is essential to have powerful, easy-to-handle, and well-balanced models—features that distinguish our range. The double blade cutting system, made of anti-fray Chrome-Vanadium steel, ensures a clean and long-lasting result, maintaining cutting quality over time.

This not only guarantees a flawless appearance but also promotes plant health by preventing damage and encouraging optimal growth.



Rotating Handle

The rotating handle of the hedge trimmer can be adjusted to 5 different positions within 180°, offering total customization to suit your working style.

This feature allows you to maintain a secure and comfortable grip at every stage of cutting, reducing effort and improving results.

With a simple movement, you can select the most ergonomic position, ensuring greater precision and less fatigue.

Model	TS2460	TS2475
Engine	2 Stroke	
Engine brand	IBEA	
Displacement	23,0 cc	
Power	1,2 Cv / 0,9 kW	
Clutch	Ø 54 mm	
Startup	Recoil	
Handle	Rotatable 180° in 5 positions	
Blade	Double-edged 60 cm	Double-edged 75cm
Fuel tank capacity	0,52 Lt	
Noise level	106 dB(A)	
Certification	CE	
Weight	5,5 Kg	5,8 Kg

IBT-3000
SERIES

Minitransporter

The IBT-3000 minitransporter is the smallest in the range (load capacity 300 kg). It is a robust and easy-to-use machine.

The axle supporting the front wheels is 32 mm thick and weighs 3.6 kg. The extendable side panels provide great flexibility, making this machine suitable for many different situations.



IBT-3500
IBEA engine
Tilting roller

The IBT-3500 version is equipped with one pivoting roller that improves comfort and increases the load capacity up to 350 kg.

This makes the product suitable for both private users and professionals.



2+1 Gearbox



IBT-3001
HONDA engine



IBT-3002
IBEA engine

minitransporter

IBT-4010 SERIES

The IBT-3500 version is equipped with one pivoting roller that improves comfort and increases the load capacity up to 350 kg.

This makes the product suitable for both private users and professionals.

2 tilting rollers

Model	IBT-4010 range	IBT-4011 range
Engine	IBEA R210	Honda GX160
Engine power (max)	5,9 Cv	5,5 Cv
Start-up	Recoil	
Dimensions	1836x640x1050 mm	
Length. track contact	600 mm	
Wd. track contact	180 mm	
Track width	620 mm	
Track tension adjustment	Easy system	
Extendable bed	Yes	
Dumper body	No	
Discharge	Manual/Hydraulic	
Dumping angle	Manual 85° / Hydraulic 62°	
Length inside body	930 mm	
Wd. inside body	590 mm	
Max. skip height	400 mm	
Loading capacity	400 Kg	
Weight	181 Kg	
Transmission	2 forward, 1 reverse	
Dead man device	Yes	
Product certification	CE	



All versions of the 4010 series are equipped with 1 tilting roller that enhance comfort.



IBT-4010
IBEA engine

IBT-4011
HONDA engine

All available configurations

Model	IBT-4010 Ibea engine	IBT-4011 Ibea engine
With manual tipping	IBT-4010	IBT-4011
With hydraulic tipping	IBT-4010H	IBT-4011H

minitransporter

IBT-5000 SERIES

The IBT-5000 minitransporter, with a 500 kg load capacity, is the big brother of the IBT-3000 and IBT-4000 models. Designed to offer even greater robustness and load capacity, it features a different 3+2 transmission compared to the smaller models to ensure high performance even at full load.

Model	IBT-5000 range
Engine	Mitsubishi GB 181
Engine power (max)	6,3 Cv
Start-up	Recoil
Dimensions	1900x630x1070 mm
Length. track contact	700 mm
Wd. track contact	180 mm
Track width	680 mm
Track tension adjustment	Easy system
Extendable bed	Yes
Dumper body	Yes
Discharge	Manual/Hydraulic
Dumping angle	65°
Length inside body	1030 mm
Wd. inside body	630 mm
Max. skip height	250 mm
Loading capacity	500 Kg
Weight	210 Kg
Transmission	3 forward, 2 reverse
Dead man device	Yes
Product certification	CE



IBT-5000



IBT-5000 DHZ



2 tilting
rollers

All available configurations

Model	IBT-5000 range
With manual tipping	IBT-5000
With hydraulic tipping	IBT-5000H
With galvanized dumper body + hydraulic tipper	IBT-5000DHZ



3+2 gears



Snow blade kit

Compatible with minitransporters equipped with hydraulic tipping (H)



minitransporter

IBT-500R SERIES

Over the top!

The 500R minitransporter has a load capacity of 600 kg and is the largest model in the Ibea Minitransporter line. It is ideal for professional use and unbeatable when there is a need to transport all kinds of materials in hard-to-reach places where an agile and robust vehicle is required.



3+2 gearbox

Model	IBT-500R range
Engine	Mitsubishi GB 181
Engine power (max)	6,3 Cv
Start-up	Recoil
Dimensions	1868x700x960 mm
Length. track contact	960 mm
Wd. track contact	180 mm
Track width	620 mm
Track tension adjustment	Easy system
Extendable bed	Yes
Dumper body	Yes
Discharge	Manual/Hydraulic
Dumping angle	85°
Length inside body	1060 mm
Wd. inside body	640 mm
Max. skip height	200 mm
Loading capacity	600 Kg
Weight	220 Kg
Transmission	3 forward, 2 reverse
Dead man device	Yes
Product certification	CE



The 5-speed gearbox (3 forward gears and 2 reverse) is the heart of every minitransporter. It is oversized to safely handle the enormous torque generated by the engine. Thanks to the efficient reduction gear, the minitransporters can move in any situation and under any load.

The gearbox is installed at the front of the frame, ensuring the machine is balanced both empty and fully loaded, and facilitates movement even on particularly rough terrain.

The frame is very sturdy, with 3 mm thickness for the side rails and 4 mm for the front part. The frame attachment is proportionate to the cargo bed, and the platform pins are equipped with two grease fittings with sealed rotating bushings. A steel plate protects the gearbox from accidental impacts.

All available configurations

Model	IBT-500R range
With manual tipping	IBT-500R
With hydraulic tipping	IBT-500R
With dumper body + hydraulic tipping	IBT-500RDH
With galvanized dumper body + hydraulic tipper	IBT-500RDHZ



Snow blade kit

Compatible with minitransporters with hydraulic tipping (H)

**NEW
RANGE**

Flail Mowers

Robustness, control, and adaptability in every environment

The new Ibea flail mower range is designed to deliver high performance in vegetation management, even in demanding conditions such as steep or overgrown terrain. Available in wheeled or tracked versions, with three working widths (60, 75, and 87 cm), these machines combine power, precision, and ease of use to meet the needs of professional operators in agricultural, forestry, and civil applications.



Smooth handling even on slopes

Each model features a mechanical gearbox with 3 forward speeds plus reverse, with an easy-to-use selector accessible during operation. Independent steering systems with wheel lock simplify maneuvering and turning, while the rear wheel release facilitates movement with the engine switched off.



Precise cutting and consistent performance

The rotor equipped with staggered steel knives reduces vibrations and power absorption, ensuring uniform cutting across all types of vegetation. The number of flails varies according to the working width. Cutting height is adjustable from 5 to 80 mm via a conveniently accessible micrometric screw.



Ergonomics for continuous operation

The handlebar is adjustable in height and laterally with a single lever. Separate, ergonomic levers for traction and rotor control provide progressive and independent management, even under demanding working conditions.



Components engineered for durability

Belt tension indicators allow immediate inspection of belt tension, reducing wear and preventing failures. In wheeled models, a steel guard protects the lower part of the engine from dust and debris, preserving efficiency and cooling performance over time.

Flail mowers

PRO SERIES

3-speed forward transmission and 1 reverse gear with a control lever for simple and immediate use. Handlebar adjustable in height and laterally.

Safety brake and rear wheel locking system to safely tackle any type of work.



Optional motore Honda H.I.E.

Forced lubrication system for safe operation beyond 35° slope.

Model	IB-650PRO	IB-850PRO	IB-950PRO
Engine brand		HONDA	
Engine model	GX270		GX390
Engine power	6,3 kW - 8,4 Hp (3600 rpm)	8,7 kW - 11,7 Hp (3600 rpm)	
Engine air filter		Oil bath	
Cutting width	60 cm	75 cm	87 cm
Transmission		3 forward, 1 reverse	
Speed		Forward 1.22 - 2.8 - 4.4 Km/h reverse 1.22 Km/h	
Transmission		Mechanics	
Gearbox lubricant		Oil bath	
Cutting height		Adjustable from 5 mm to 80 mm	
Startup		Recoil	
Service brake		Yes	
Handlebar		Height adjustable, laterally adjustable	
Rotor flaps	32	40	48
Wheels		Tractor 16 x 6.50 - 8	Twin Wheels Tractor 4,00-8"
Weight	165 Kg	185 Kg	210 Kg
Mechanical steering lock		Yes	
Product certification		CE	

Flail mowers

HD SERIES

3-speed forward transmission and 1 reverse gear with a control lever for simple and immediate use. Handlebar adjustable in height and laterally.

Safety brake and rear wheel locking system to safely tackle any type of work.



Tilting lock

A frame lock, activated directly from the handlebar, keeps the cutting deck stable on steep slopes, preventing lifting and ensuring consistent cutting performance.

Optional motore Honda H.I.E.

Forced lubrication system for safe operation beyond 35° slope.

Model	IB-650HD	IB-850HD	IB-950HD
Engine brand		HONDA	
Engine model	GX270		GX390
Engine power	6,3 kW - 8,4 Hp (3600 rpm)	8,7 kW - 11,7 Hp (3600 rpm)	
Engine air filter		Oil bath	
Cutting width	60 cm	75 cm	87 cm
Transmission		3 forward, 1 reverse	
Speed		Forward 1.5 - 2.8 - 3.5 Km/h reverse 1.5 Km/h	
Transmission		Mechanics	
Gearbox lubricant		Oil bath	
Cutting height		Adjustable from 5 mm to 80 mm	
Startup		Recoil	
Service brake		Yes	
Rotor flaps	32	40	48
Handlebar		Height adjustable, laterally adjustable	
Tracks		Rubber 1600x600x260	
Weight	200 Kg	220 Kg	240 Kg
Mechanical steering lock		Yes	
Product certification		CE	

The electric motor powering the Olivarex delivers high output and reliability, ensuring optimal performance in all working conditions.

The arms, operating with a wide alternating motion, generate a precise oscillation of the eight carbon-fiber rods. These rods are engineered to be lightweight and durable, ensuring effective yet gentle harvesting.

The angled, aerodynamic harvesting head facilitates the entry of the rods into the canopy, minimizing stress on the branches while maximizing work efficiency.

New anti-vibration system

Thanks to the latest-generation anti-vibration system, the Olivarex can be used for extended periods without operator fatigue. This system significantly reduces vibrations transmitted to the hands and arms, improving comfort during operation.



Fully waterproof

The harvesting head features an advanced sealing system designed to protect internal components from dust and moisture.



Model L

Pole length:
from 2.1 m to 3.1 m

Model XL

Pole length:
from 2.4 m to 3.7 m

Model	IB-E1200L/XL	IB-E4800L/XL HD
Engine	Elettrico 12 V	Elettrico 48 V
Power supply	12V (direct from battery)	Elettrica 12/24 V
Recommended battery	12 V 70 : 80 Ah	12 V 50 : 60 Ah
Handle	Ergonomic with switch	
Speed	1 speed	
Weight model L	2,5 Kg	2,4 Kg
Weight model XL	2,8 Kg	2,7 Kg
Extension	Standard telescopic	
Power cable	10 m with clamps and connectors	20 m with clamps and connectors
Product certification	CE	

Model	IB-E5000ECO-L IB-E5000ECO-XL
Engine	Brushless motor 40 V
Handle	Ergonomic with membrane switch
Speed	3 speeds
Weight model L	2,4 Kg
Weight model XL	2,7 Kg
Extension	Standard telescopic
Product certification	CE



IB-E5000ECO
40 V engine

Model L
Shaft length
from 2.1 m to 3.1 m

Model XL
Shaft length
from 2.4 m to 3.7 m

The codes refer to the machine only, without batteries.

3 types of power supply

The Olivarex IB-E5000 can be used with three types of power supply:

- With 20 Ah - 800 W backpack battery**
The backpack battery kit, code P5030082, includes: 20 Ah battery + 1.8 m cable + harness + charger.
- With belt battery support + cable + 2.5 Ah or 5 Ah battery**
The belt battery support kit + 1.8 m cable is available by ordering code P5030084 (battery not included).
- With ground power supply**
The 20 m cable + power supply kit is available for purchase, code P5030086 (battery not included).



Cable + power supply kit

Code: P5030086

3 compatible batteries



Model	2.5 Ah battery	Battery 5 Ah	Backpack battery 20 Ah
Code	P5030078	P5030081	P5030082
Voltage	40 V	40 V	40 V
Capacity	2,5 Ah	5 Ah	20 Ah
Autonomy*	25/40 min	50/80 min	3,5/5,5 h
Charging time	1.5 h**	3 h**	6 h
Weight	0.7 Kg	1.2 Kg	5.4 Kg (with strap)
Certification	CE		

BELT BATTERY SUPPORT KIT:
Support + cable
Compatible with 2.5 Ah and 5 Ah batteries
Code P5030084



* Battery life depends on the type of work required and the speed setting.

** Charger (not included): code P5030079

The Olivarex series with IBEA engines is designed to handle intensive and large-scale harvesting jobs where constant, prolonged power is required. These engine-powered shakers are especially suitable for situations where harvesting takes place far from charging points or when battery life may be insufficient. Ideal for large terrains or challenging conditions, they deliver high performance without interruptions, making them the perfect choice for professional and intensive harvesting needs.



Highly specialized engine

Seamless clutch bell

The clutch bell is made from a single piece, without welds, ensuring greater strength and reliability. This feature eliminates the risk of the bell detaching from the hub, even under intensive use or high stress.

Helical gear reducer with oil bath

The reducer, with its helical gears immersed in oil, guarantees smooth and efficient power transmission, minimizing energy losses. The use of helical gears also improves the reducer's capacity to handle high loads, offering optimal performance even during intensive use.

Professional three-sector clutch

The oversized 78 mm clutch with three sectors is designed to provide smooth and precise power transmission. The shoes, made of special wear-resistant material, ensure reliability and consistent performance over time.



Patented handle

The patented handle of the Olivarex IBEA is designed to offer an optimal user experience by combining anti-vibration functionality with ease of use. The anti-vibration system significantly reduces vibrations transmitted to the operator, ensuring comfort during prolonged work sessions and preventing fatigue.



IB-M6000T
Telescopic shaft

IB-M7000
Fixed shaft

Model	IB-M6000T	IB-M7000
Displacement	51,7 cc	63 cc
Shaft diameter	30 mm	30 mm
Power	3,0 Cv / 2,2 kW	4,5 Cv / 3,3 kW
Shaft length	da 2,10 m a 3,20 m	4 m
Weight	14 Kg	14,5 Kg
Product certification	CE	

Sod cutter

2WD & 4WD

The IBEA sod cutter range is designed for soil preparation and regeneration, proving to be an essential tool for the quick and effective removal of turf and sod. This type of machinery is particularly useful in maintenance work on sports fields, gardens, green areas, and landscaping restoration projects, where it is necessary to remove existing vegetation to prepare the ground for new crops, sowing, or planting.

The range includes models with 2-wheel drive, ideal for flat and easily accessible terrain, and versions with 4-wheel drive, designed to handle more challenging conditions such as slopes or wet and uneven soils.

Blade in special material

The blade is made of special material to ensure long durability. The working depth can be easily adjusted according to different needs.



Handlebar with antivibration system



Model	IB-300X2 IB-300X4	IB-390X2 IB-390X4
Engine	HONDA GX200	
Engine power	5.5 Cv / 4.1 kW	
Working width	30 cm	39 cm
Cutting depth	35 mm in 6 positions	
Transmission	2 forward gears	
Gearbox lubrication	Oil	
Startup	Recoil	
	IB-300X2 2-wheel drive	IB-390X2 2-wheel drive
Traction	IB-300X4 4-wheel drive	IB-390X4 4-wheel drive
Transmission	Mechanics	
Weight	79 Kg	80 Kg
Product certification	CE	



Aluminum gearbox

Aluminum gearbox MADE IN ITALY with two forward gears, extremely resistant to corrosion and mechanical stress.

2WD & 4WD

Chainsaws

The IBEA chainsaw range is designed to offer high performance and reliability in all cutting operations, from gardening tasks to more intensive forestry work. A distinctive feature of IBEA chainsaws is the use of a magnesium engine, a lightweight yet extremely durable material that helps reduce the overall weight of the machine without compromising power and longevity. This engine, combined with ergonomic design and innovative technology, ensures optimal efficiency, minimizing fuel consumption and vibrations, while improving operator comfort during use.

Professional chainsaws

Model	3000	3900	4000
Displacement	30,1 cc	38,0 cc	
Power	1,4 Cv / 1,03 kW	2,5 Cv / 1,8 kW	
Oil tank capacity	0,18 Lt	0,22 Lt	
Fuel tank capacity	0,18 Lt	0,35 Lt	
Weight - without bar and chain -	3 Kg	3,5 Kg	3,8 Kg
Bar attachment	1 stud	2 studs	
Model code according to bar	3000-25 3/8" x 1,3/25 cm	3900-30 3/8" x 1,3/30 cm PR091	4000-30 3/8" x 1,3/30 cm PR091
	3000-30 3/8" x 1,3/30 cm	3900-35 3/8" x 1,3/35 cm PR091	4000-35 3/8" x 1,3/35 cm PR091
Product certification	CE		



3000



3900

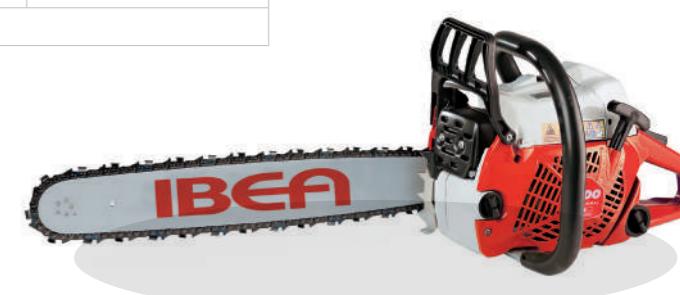


4000

Felling chainsaws

Model	5000	5500	6000
Displacement	51,0 cc	56,0 cc	61,0 cc
Power	3,8 Cv / 2,7 kW	4,1 Cv / 3,0 kW	4,6 Cv / 3,4 kW
Oil tank capacity		0,34 Lt	
Fuel tank capacity		0,65 Lt	
Weight - without bar and chain -		5,6 Kg	
Bar attachment		2 studs	
Model code in base on the bar	5000-45 .325 x 1,5/45 cm	5500-45 .325 x 1,5/45 cm	6000-45 .325 x 1,5/45 cm
	5000-50 3/8" x 1,5/50 cm	5500-50 3/8" x 1,5/50 cm	6000-50 3/8" x 1,5/50 cm
Product certification	CE		

5000 | 5500 | 6000



Pruners

ELECTRONIC SHEARS KRATOS

The Kratos range of electronic shears is ideal for professional pruning work in vineyards, olive groves, and orchards, offering high performance and precision cutting. Thanks to the high-capacity battery, they are perfect for extended work without interruptions. Their ergonomic, lightweight, and manageable design ensures comfortable, fatigue-free use even during long sessions.

Cordless shears

Model	KRATOS 25	KRATOS 32
Operating voltage		16,8 V
Battery capacity	2 Ah	2,5 Ah
No. of batteries included		2
Max. cutting width.	25 mm	32 mm
Intermediate cutting width		15 mm
Progressive cutting	Yes	
Screen	Built-in LCD	
Maximum power	500 W	
Weight (with battery)	940 g	950 g
Charging time		1-1,5 h
Battery life		3-4 h / Battery
Engine	Brushless	
Product certification	CE	



KRATOS 25



KRATOS 32



Included accessories

Complete case with:

- two batteries
- charger
- blade sharpening stone
- sheath
- tool kit

KRATOS 25-32 EXTENSION

Handle with wireless connection

Length:
from 1.55 m to 2.2 m

Code: F805010



Wired shears

Model	KRATOS 40
Operating voltage	43,2 V
Battery capacity	2,5 Ah
No. of batteries included	2
Max. cutting width.	40 mm
Intermediate cutting width	25 mm
Progressive cutting	Yes
Screen	Built-in LCD
Maximum power	1200 W
Weight (no battery)	860 g
Charging time	2-2,5 h
Battery life	5-7 h
Engine	Brushless
Product certification	CE

High-quality gears and bearings

KRATOS 40



Included accessories

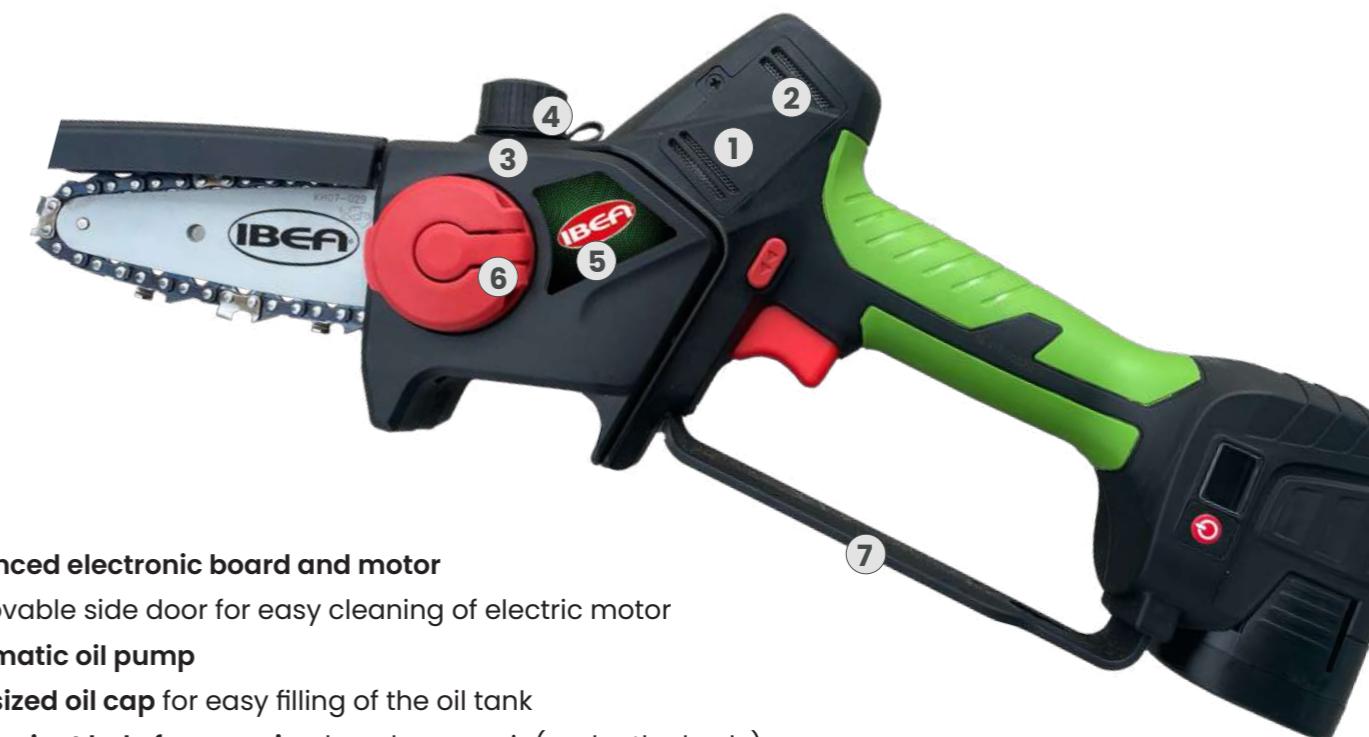
Complete case with:

- charger
- battery-to-shear connection cable
- blade sharpening stone
- sheath
- tool kit

Pruners

ELECTRONIC PRUNER ARES

ARES, the new electronic saw, is a powerful and versatile tool for pruning and green maintenance. Weighing only 1.24 kg, it offers excellent maneuverability and performance, making it ideal for tree pruning and branch clearing. The 10 cm bar and fine chain ensure fast and efficient cutting, while the automatic chain lubrication system improves its durability and performance.



1. Enhanced electronic board and motor
2. Removable side door for easy cleaning of electric motor
3. Automatic oil pump
4. Oversized oil cap for easy filling of the oil tank
5. Convenient hole for greasing bevel gear pair (under the body)
6. Easy chain replacement/maintenance without the use of wrenches
7. Handle designed for a smaller footprint

Model	ARES
Power supply	electrical
Voltage	14,4 V
Machine length	41,5 cm
Machine weight	1,01 Kg
Battery weight	0,23 Kg
Charging time	1.5 to 2 hours
Engine power	500 Watts
Battery	2.5 Ah - 36 Wh (x2)
Chain speed	8.5 m/s
Bar length	4" - 10 cm
Chain	1/4" - 34 links
Lubrication	automatic
Pinion greaser	manual
Product certificate	CE



Included accessories

Complete case with:

- Two batteries
- Charger
- Chain file
- Sheath
- Tool kit

Tying Machine

THOR

The IBEA THOR tying machine represents a cutting-edge solution for industry professionals. Equipped with 4 tying tension settings, it offers great versatility and can be used with different types of wire, ensuring optimal performance in every situation. The two 2Ah batteries provide up to 16 hours of autonomy (6-8 hours per battery), allowing for extended operations without interruptions. The tying machine stands out for its light weight, thanks to the use of innovative materials, and for the ergonomic soft-touch handle that ensures superior comfort during use. The digital display provides real-time information for full control while working. After pruning, THOR will become an indispensable ally for your activity.

Technopolymer cover

Model	THOR
Operating voltage (max)	16.8 V
Battery capacity	2 Ah
No. of batteries included	2
Maximum tying capacity	25 mm
Tie mode	4
Maximum power	50 W
Weight (with battery)	1180 g
Charging time	1-1,5 h
Battery life	6.8 h
Screen	Built-in LCD
Engine	brushless
Product certificate	CE



LCD screen with indicators

Complete case including:

- Battery charge level
- Total number of ties
- Number of ties since last switch-on
- Set tying tension level

Rototillers

To get the best results with rototillers, generally, the first pass breaks the surface crust, while the second pass works the soil deeply.

All models are equipped with side discs that help maneuver the rototiller, delimit the working area, and contain the lateral discharge of the soil. On very soft ground, the side discs also help the machine work properly without sinking. On very hard soil, it is recommended to till without discs to allow the blades to work deeply, as well as on wet soil that tends to clog the tiller.



IB-MZ450L



IB-MZ750L

Adjustable handles



IB-MZ850L

Adjustable handles

Model	IB-MZ450L	IB-MZ750L	IB-MZ850L
Engine		IBEA 4T	
Displacement	139 cc		196 cc
Engine power	2,4 kW		4,1 kW
Transmission	Single-speed		2 forward + 1 reverse
Working width	36 cm	60-90 cm	90 cm
Handlebar	Adjustable in height		Adjustable in height, laterally orientable
Front wheel		Yes	
Transmission	Belt and screw endless	Double belt	Gears with oil bath clutch
Dimensions	114x36x95 cm	163x85x105 cm	150x90x90 cm
Weight	27,5 Kg	69 Kg	85 Kg
Product certification		CE	



Ridger
IB-ASS02

Optional for models:
IB-MZ750L e
IB-MZ850L

MOTOR PUMPS

When choosing a water pump, the fundamental parameters to consider relative to use are:

- Flow rate: the volume of water pumped in a given time, expressed in liters per minute (l/min).
- Head (Prevalence): a physical quantity, expressed in meters, indicating the maximum height to which a pump can push water compared to the source level.
- Discharge (Outlet): the outlet area or flange where fluid exits the pump volute (pump body). The suction fitting allows the pump to draw water through a suction hose with its end submerged. The larger the size of these, the greater the volume of water the pump can handle. Pumps with higher values in these parameters speed up the fluid movement.

Self-priming pumps for clear water

Irrigate and transfer water autonomously and easily. The high-performance impeller and its durable volute guarantee excellent performance in terms of both head and flow rate under all conditions. The oil alert system, which automatically shuts down the engine when oil is low, prevents damage caused by lack of lubrication.

Droughts and floods will no longer be a problem.



IB-MP25



IB-MP40



IB-MP80

Model	IB-MP25	IB-MP40	IB-MP80
Engine	IBEA, 4-stroke, air-cooled, 1 cylinder		
Displacement	80 cc		
Power	1,7 kW / 3600 rpm		
Startup	Self-winding		
Suction and delivery	Ø 25 (1")	Ø 40 (1,5")	Ø 80 (3")
Suction capacity	5 m	5 m	6 m
Maximum head	20 m	20 m	35 m
Maximum capacity	166 Lt/min	250 Lt/min	1000 Lt/min
Weight	13,5 Kg	13 Kg	26,5 Kg
Dimensions	427x333x363 mm	376x332x384 mm	550x430x470 mm
Product certification	CE		

Generators

AVR

Our generators guarantee long autonomy even at maximum power, thanks to efficient engines and large fuel tanks. All are equipped with trolley kits for easy transport.

With both recoil and electric start, they are simple to operate for any user.

The wide range includes single-phase models for domestic use and three-phase models for industrial or civil use.



IB-G3500
Single-phase



IB-G5800
Single-phase



IB-G6500 ET
Single-phase/Three-phase

Same power
guaranteed in
both single-phase
and three-phase
versions.

Model	IB-G3500	IB-G5800	IB-G6500 ET
Engine	IBEA, 4-stroke, air-cooled, 1 cylinder		
Displacement	212 cc	389 cc	420 cc
Fuel	Unleaded Gasoline		
Frequency	50 Hz		
Rated voltage	Single-phase 230 V		
Maximum power	3,1 kW	5,5 kW	6,5 kW
DC output	12 V / 8,3 A		
Tank capacity	15 Lt	25 Lt	
Startup	Recoil	Recoil	Recoil/electric
Noise level	72 dbA		
Dimensions	610x465x460 mm	700x600x580 mm	700x600x580 mm
Weight	50 Kg	93 Kg	96,5 Kg
Trolley Kit	INCLUDED		
Product certification	CE		

Generators

SILENCED INVERTERS



IB-LC2000I
Single-phase

To provide electrical power with constant frequency and voltage.

Compared to traditional generators, IBEA inverters are lightweight, compact, and noise-reduced; thanks to the electronic control of the engine speed according to the load applied, fuel savings are significant as well as the reduction of exhaust emissions.

Reliable
Long autonomy
Quiet

Model	IB-LC2000I	IB-LC3500I
Engine	IBEA, 4-stroke	
Displacement	79 cc	212 cc
Fuel	Unleaded Gasoline	
Frequency	50 Hz	
Rated voltage	Single-phase 230 V	
Maximum power	2,3 kW	4,5 kW
DC output	12 V / 8,3 A	
Tank capacity	4,2 Lt	9 Lt
Startup	Recoil	Recoil/electric
Noise level	61 dbA	65 dbA
Dimensions	499x285x455 mm	578x440x510 mm
Weight	21 Kg	45 Kg
Trolley Kit	No	Yes
Product certification	CE	



IB-LC3500I
Single-phase

Engines

ENGINES



Vertical Shaft Engines

Lawn mower version with integrated blade brake.

Model	P5120240	P5120241	P5120243
Displacement	139 cc	166 cc	196 cc
Maximum power	2,4 Kw / 3600 rpm	2,9 Kw / 3600 rpm	4,0 Kw / 3600 rpm
Maximum torque	7,5 Nm / 2500 rpm	9,5 Nm / 2500 rpm	12 Nm / 2500 rpm
Code	051564	051565	051567
Shaft	Vertical 22x60 mm		
Product certification	CE		



Horizontal Shaft Engines

Version with ¾" cylindrical shaft.

Model	P5120227
Displacement	212 cc
Maximum power	4,4 Kw / 3600 rpm
Maximum torque	12 Nm / 2500 rpm
Code	042044
Shaft	Horizontal 3/4"
Product certification	CE

212
212 cc

Battery Line

IBEA

MADE IN ITALY 



The new range of IBEA battery-powered products represents an important evolution in our lineup, with tools designed and developed entirely in-house to ensure quality, reliability, and excellence, in keeping with the tradition of Made in Italy.

The range includes the HEXIS hedge trimmer, the ORION hybrid brush cutter, and the Olivarex shaker model IB-E5000ECO, all engineered to deliver excellent performance in every usage scenario.

All tools are powered by a universal battery system available in three versions:

- Cordless battery packs of 2.5 Ah or 5 Ah (not compatible with the IB-E5000ECO)
- Belt battery packs of 2.5 Ah or 5 Ah
- Backpack battery pack of 20 Ah – 800 W

We are already developing new tools with the goal of creating a complete range to meet all the needs of professionals and enthusiasts, while maintaining our commitment to innovation and 100% Italian quality.

All the power you need

3 battery models



Model	Cordless battery 2.5 Ah	Cordless battery 5 Ah	Backpack battery 20 Ah
Code	P5030078	P5030081	P5030082
Voltage	40 V	40 V	40 V
Capacity	2,5 Ah	5 Ah	20 Ah
Charging time	1.5 h**	3 h**	6 h
Weight	0.7 Kg	1.2 Kg	5.4 Kg (with straps)
Certification		CE	

**Charger (not included): code P5030079

You can check the battery runtime for each battery in relation to the machine it is used with, in the specific section for each machine.

New range battery-powered

MADE IN ITALY 

• Multifunction ORION



• Hedge trimmer HEXIS



• Olive harvester OLIVAREX® IB-E5000ECO



• Hedge trimmer ORION TS1500ECO



• Pruner ORION PR1500ECO



MADE IN ITALY 

NOTE



THE HIGHEST QUALITY FOR GREEN AREA MAINTENANCE

Accessories Catalogue 2026

Katana® Line



Always use original Ibea
spare parts
and accessories

SPARK PLUGS



CODE	MODEL
KA-10079	IBEA MR80 SPARK PLUG Box of 100 pcs
KA-10111	IBEA MR80 SPARK PLUG – 1 pc
KA-10078	IBEA RX80 SPARK PLUG Box of 100 pcs
KA-10110	IBEA RX80 SPARK PLUG – 1 pc

NEW Overtrousers

Breathable nylon overtrousers with a light sky layer. Easily tied around the waist.

ONE SIZE FITS ALL

CODE
IB-CPA



NEW Harness

Professional brushcutter harness with ergonomic double shoulder straps and quick-release system.

CODE
KA-10098



Katana® line

Available in round, square, saw, and star profiles, with diameters ranging from 2.4 mm to 4 mm, allowing easy cutting of any type of grass.

The exceptional resistance and durability of this line make it a unique and unmatched product on the market. Choose the format that best suits your needs:



LINE CONVERSION FROM KG TO METERS				
	ROUND PROFILE	SQUARE PROFILE	SAW PROFILE	STAR PROFILE
Ø mm	mt./kg.	mt./kg.	mt./kg.	mt./kg.
1,6	470	-	-	-
2,0	270	-	-	-
2,4	200	175	-	-
2,7	150	135	134	-
3,0	134	112	-	142
3,3	112	90	89	118
3,5	92	-	-	94
4,0	74	60	60	-

The conversion of line from kilograms to meters is a key factor to consider during the purchasing phase.

Katana® Star Line

IBEA Srl expands the KATANA® range with a new 6-point star-section brushcutter line, designed to deliver a more aggressive and precise cut, even on dense and tough vegetation.

The aerodynamic shape reduces air resistance, limiting overheating and optimizing fuel consumption. An ideal choice for those seeking efficiency, durability, and professional performance.



Round profile

15 mt

Code for
20-PIECE pack

CODE	DIAMETER (mm)
KA-10075	Ø 1,6
KA-10076	Ø 2,0
KA-10000	Ø 2,4
KA-10001	Ø 2,7
KA-10002	Ø 3,0
KA-10003	Ø 3,3
KA-10004	Ø 3,5
KA-10005	Ø 4,0

* Sold separately

2 Kg

Code for
1 SPOOL pack

CODE	DIAMETER (mm)
KA-10028	Ø 2,4
KA-10029	Ø 2,7
KA-10030	Ø 3,0
KA-10031	Ø 3,3
KA-10032	Ø 3,5
KA-10033	Ø 4,0

0,5 Kg

Code for
20-PIECE pack

CODE	DIAMETER (mm)
KA-10014	Ø 2,4
KA-10015	Ø 2,7
KA-10016	Ø 3,0
KA-10017	Ø 3,3
KA-10018	Ø 3,5
KA-10019	Ø 4,0

Square profile

15 mt

Code for
20-PIECE pack

CODE	DIAMETER (mm)
KA-10006	Ø 2,4
KA-10007	Ø 2,7
KA-10008	Ø 3,0
KA-10009	Ø 3,3
KA-100010	Ø 4,0

0,5 Kg

Code for
20-PIECE pack

CODE	DIAMETER (mm)
KA-10020	Ø 2,4
KA-10021	Ø 2,7
KA-10022	Ø 3,0
KA-10023	Ø 3,3
KA-10024	Ø 4,0

Saw profile

15 mt

Code for
20-PIECE pack

CODE	DIAMETER (mm)
KA-10011	Ø 2,7
KA-10012	Ø 3,3
KA-10013	Ø 4,0

0,5 Kg

Code for
20-PIECE pack

CODE	DIAMETER (mm)
KA-10025	Ø 2,7
KA-10026	Ø 3,3
KA-10027	Ø 4,0

2 Kg

Code for
1 SPOOL pack

CODE	DIAMETER (mm)
KA-10039	Ø 2,7
KA-10040	Ø 3,3
KA-10041	Ø 4,0

8 Kg

Code for 1 SPOOL pack,
priced per Kg

CODE	DIAMETER (mm)
KA-10053	Ø 2,7
KA-10054	Ø 3,3
KA-10055	Ø 4,0

Star profile

15 mt

Code for
20-PIECE pack

CODE	DIAMETER (mm)
KA-10095	Ø 3,0
KA-10096	Ø 3,3
KA-10097	Ø 3,5

0,5 Kg

Code for
20-PIECE pack

CODE	DIAMETER (mm)
KA-10088	Ø 3,0
KA-10089	Ø 3,3
KA-10090	Ø 3,5

8 Kg

Code for 1 SPOOL pack,
priced per Kg

CODE	DIAMETER (mm)
KA-10091	Ø 3,0
KA-10092	Ø 3,3
KA-10093	Ø 3,5

Katana® Nylon Heads

Tap&Go with easy line-loading system

The fastest automatic line-loading system in its category



Heavy Model

Steel knob designed to ensure maximum strength and durability



Soft Model

Lightweight spool made of plastic and fiberglass with a central steel reinforcement

Line-loading capacity Some examples

LINE DIAMETER (mm)	2.4	2.7	3.0	3.3	3.5	4.0	3.0	3.5	3.3
LINE SECTION									
HEAD CAPACITY (m)	12.0	9.0	7.8	6.8	5.5	3.5	5.2	4.5	3.0

SMART

Tap&Go with fast and intuitive line-loading system thanks to the dedicated line guide

Line-loading capacity Some examples

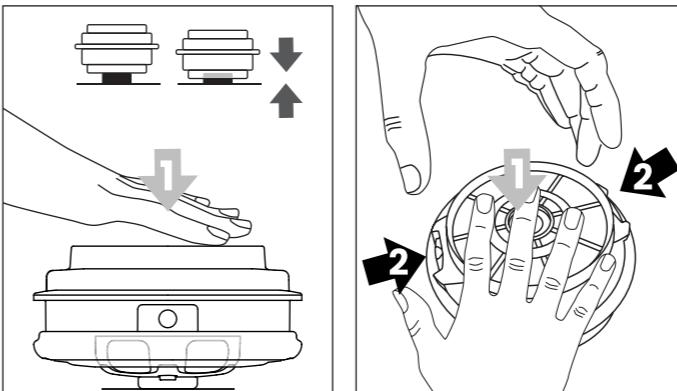
LINE DIAMETER (mm)	2.4	3.0
LINE SECTION		
HEAD CAPACITY (m)	10.0	7.0



Katana® Heads

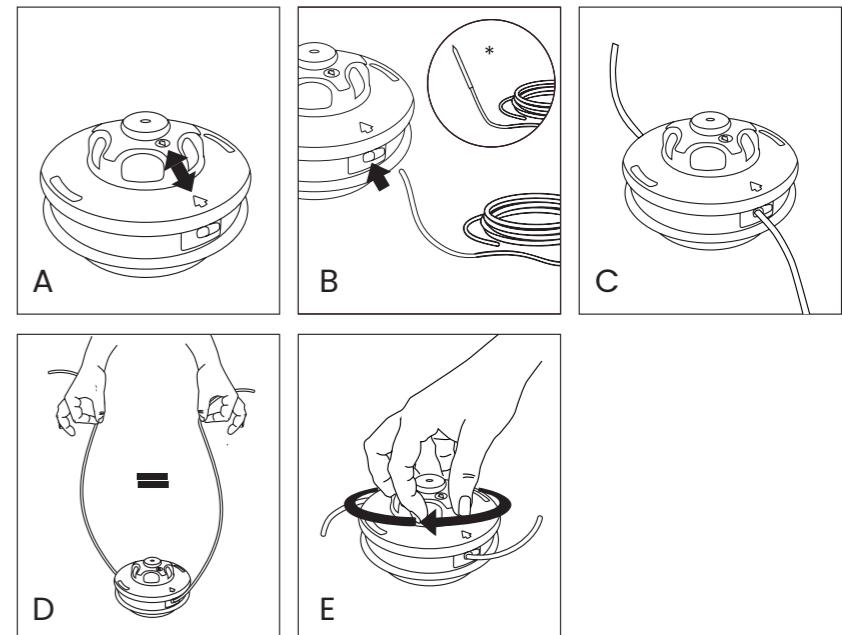
Convenient Opening System

The head features an extremely user-friendly opening system, allowing the cover to be detached from the head body for maintenance or to remove leftover line segments.



Fast Reloading System

- Align the arrow with the bushing
- Insert the line (*use the line guide tube with the SMART head)
- Pull the line through the opposite side
- Equalize the line length
- Rotate the knob to wind the line



Katana® Head Inserts

For SHARP
& SMART

P020376	INSERT M7 x 1 SM/GM/LM
P020380	INSERT M8 x 1,25 SM/GM/LM
P020381	INSERT M8 x 1,25 SF/GF/LF
P020377	INSERT M10 x 1 SF/GF/LF
P020382	INSERT M10 x 1,25 SM/GM/LM
P020383	INSERT M10 x 1,25 SF/GF/LF
P020379	INSERT M10 x 1,50 SM/GM/LM
P020469	INSERT M10 x 1,50 SF/GF/LF
P020632	INSERT M12 x 1,25 SF/GF/LF
P020384	INSERT M12 x 1,50 SF/GF/LF
P020378	INSERT M12 x 1,75 SF/GF/LF
P020500	INSERT M14 x 1,50 SF/GF/LF

Heavy Model

Code for
20-PIECE pack

CODE	MODEL
KA-10100	HEAVY HEAD M10 x 1.25 SF/GF/LF
KA-10101	HEAVY HEAD WITHOUT INSERT
KA-10102	UNIVERSAL HEAVY HEAD



Soft Model

Code for
20-PIECE pack

CODE	MODEL
KA-10103	SOFT HEAD M10 x 1.25 SF/GF/LF
KA-10104	SOFT HEAD WITHOUT INSERT
KA-10105	UNIVERSAL SOFT HEAD

SHARP spare parts



CODE	MODEL
P026484	UNIVERSAL HEAD BODY (E)
P026483	HEAD BODY WITH INSERT (E)
P025502	LINE GUIDE BUSHING (F)
P025503	LINE GUIDE INSERT – 2-PIECE COMPONENT (G)
P026480	COVER (A)
P027383	HEAVY SPOOL (B)
P5160108	SOFT SPOOL (H)
P021008	SPRING (D)
P021006	HEAD WASHER D.120 MM, HOLE 10 MM
P021078	HEAD WASHER D.120 MM, HOLE 12 MM
P021076	SPACER FOR BLADES 25.5 – 20 MM



CODE	MODEL
KA-10057	PLASTIC KNOB HEAD M8 x 1,25 SF/GF/LF
KA-10058	PLASTIC KNOB HEAD M10 x 1,25 SF/GF/LF
KA-10059	UNIVERSAL PLASTIC KNOB HEAD
KA-10060	PLASTIC KNOB HEAD WITHOUT INSERT
KA-10061	STEEL KNOB HEAD M8 x 1,25 SF/GF/LF
KA-10062	STEEL KNOB HEAD M10 x 1,25 SF/GF/LF
KA-10063	UNIVERSAL STEEL KNOB HEAD
KA-10064	STEEL KNOB HEAD WITHOUT INSERT

SMART spare parts

CODE	MODEL
P025342	COVER (A)
P025389	STEEL KNOB SPOOL (B)
P025388	NYLON KNOB SPOOL (C)
P021008	SPRING (D)
P025340	INSERT BODY (E)
P025341	UNIVERSAL INSERT BODY (E)
P021002	BRASS BUSHING (F)
P021241	OVERSIZED BUSHING FOR SAW LINE (F)
P020363	LINE GUIDE TUBE (H)
P021006	HEAD WASHER D.120 mm, HOLE 10 mm
P021078	HEAD WASHER D.120 mm, HOLE 12 mm
P020681	M10 HEAD WASHER D.150 mm
P021076	DISC SPACER 25.5 – 20 mm



LUBRICANTS

FUEL MIXING OIL

A guarantee for engine durability and proper functioning.
Choose the type and format of oil best suited to your needs:

100% Synthetic

CODE	PACKAGING
KA-10068	100 ml - 30 pieces
KA-10069	1 Lt - 12 pieces
KA-10070	5 Lt - 4 pieces



Additivated Synthetic



CODE	PACKAGING
KA-10065	100 ml - 30 pieces
KA-10066	1 Lt - 12 pieces
KA-10067	5 Lt - 4 pieces

IBEA CHAIN OIL

100% vegetable-based, ensures excellent lubrication of chainsaw bars and chains. Thanks to its antioxidant and anticorrosive properties, it also protects the machine's oil pump.

CODE	PACKAGING
KA-10072	2 Lt - 12 pieces
KA-10071	5 Lt - 4 pieces



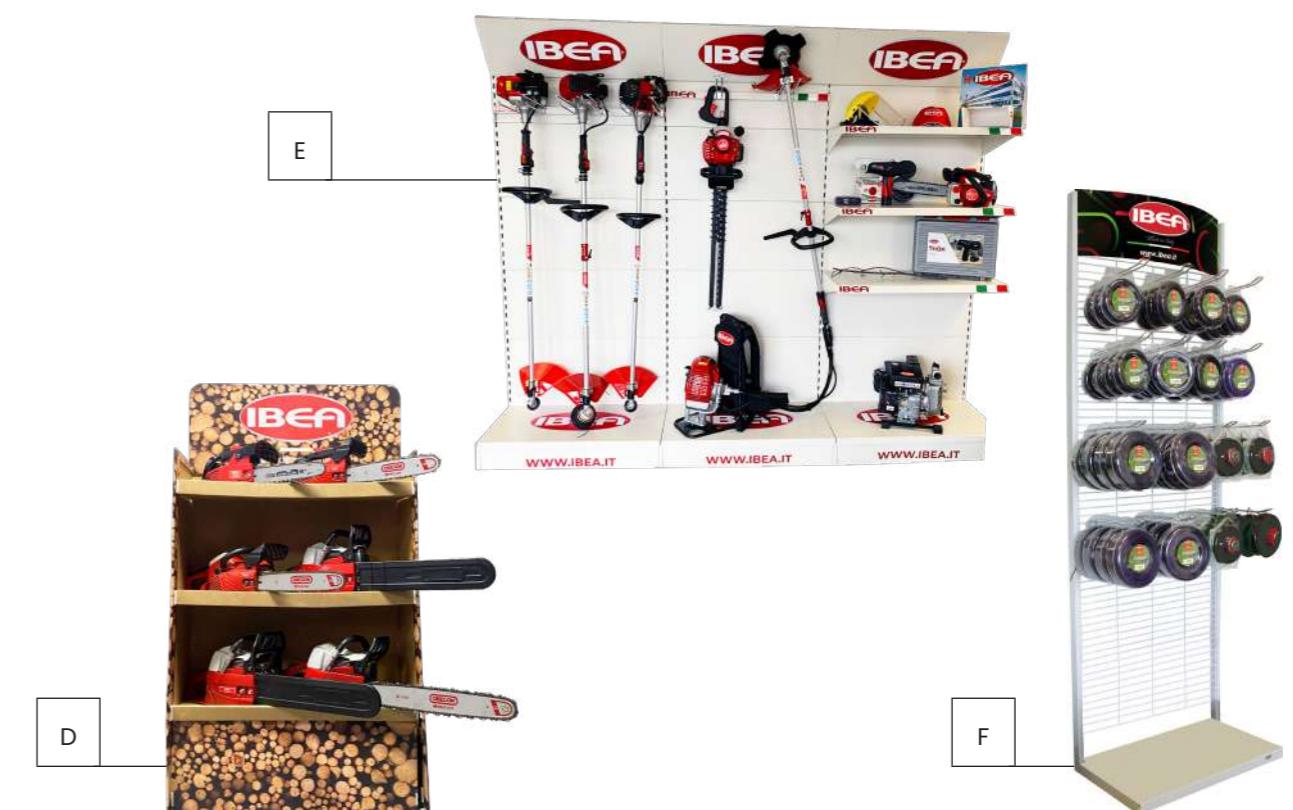
MULTI.GREASE

Red Nozzle: conveniently stored in the multi-grease cap. Ideal for directing the product precisely, without waste.
Grey Nozzle: included in the packaging, helps direct the grease into ball-type grease fittings.



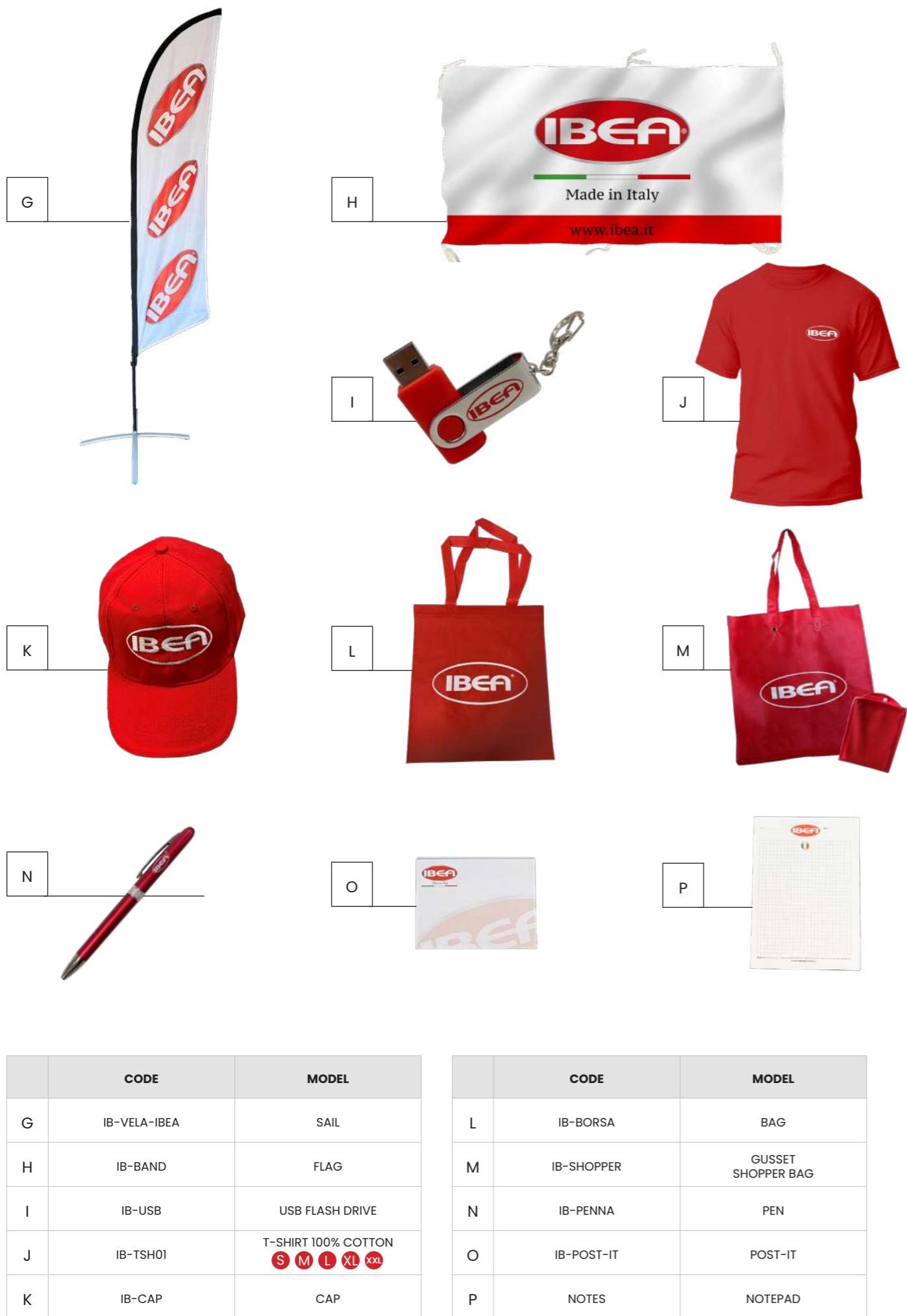
CODE	MODEL
F805009	Multipurpose Lithium Grease Pack of 12 pieces

ADVERTISING MATERIAL



	CODE	MODEL
A	IB-KITOS	LAWNMOWER DISPLAY STAND KIT (x2)
B	IB-ESPOLI2	OLIVAREX DISPLAY 1000x750x450 mm
C	IB-ESP-FORB	KRATOS COUNTER DISPLAY

	CODE	MODEL
D	IB-ESPOMTS	CHAINSAW DISPLAY
E	IB-WALLUNIT	MODULAR DISPLAY 2200x2700x450 mm
F	IB-ESP-ACCESSORI	ACCESSORIES DISPLAY



	CODE	MODEL
G	IB-VELA-IBEA	SAIL
H	IB-BAND	FLAG
I	IB-USB	USB FLASH DRIVE
J	IB-TSH01	T-SHIRT 100% COTTON S M L XL xxL
K	IB-CAP	CAP

	CODE	MODEL
L	IB-BORSA	BAG
M	IB-SHOPPER	GUSSET SHOPPER BAG
N	IB-PENNA	PEN
O	IB-POST-IT	POST-IT
P	NOTES	NOTEPAD



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