

# GREEN INDUSTRIES CATALOGUE



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# THE COMPANY BEHIND BAHCO

# Close to the industy

SNA Europe, the company behind the global Bahco brand, is renowned for its award-winning innovative design, advanced manufacturing techniques and great customer service and experience.

We have evolved and improved through the progressive integration of many specialized hand tool brands in several European countries, joining forces and experience giving the ability to create a stronger and more complete market offer. Bahco's high-technology manufacturing sites use the very latest technologies, materials and components to pursue excellence in everything we do. More than 130 years' experience has given our team of specialists a deep appreciation and understanding of all the worldwide markets in which our tools are used, including Green Industries. We listen to what our customers tell us about what they need our tools to achieve.

Professionals working in partnership with nature - growing and harvesting fruit, flowers, plants and vegetables, managing forestry or landscaping the environment - need hand and power tools they know they can rely on.

Viticulturalists, horticulturalists, arboriculturalists, pomologists and landscape experts worldwide choose Bahco pruning and cutting tools, lithium battery driven professional power tools to achieve their objectives.

Designed with professionals, for professionals, Bahco tools are comfortable, efficient, long lasting and a pleasure to use.

In every workplace, from the orchard to the vineyard, the garden to the forest, Bahco hand and power tools deliver sustained, incomparable performance.

# A company with global status

SNA Europe, with manufacturing sites across Europe, is part of Snap-on Inc, a world leader in manufacturing and distributing tools, equipment, diagnostic and other solutions for professional users in various industries. Founded in 1920, Snap-on currently employs more than 11,500 people and operates in 130 countries.

SNA Europe researches different methodologies and working cultures to identify and broadcast best practices and successful models. Our market knowledge comes from direct contact with tool users in all industries and many different markets.

We constantly work to:

- Identify changes and industrial needs to develop innovative solutions, providing added value to our customers;
- Recognise different trends which may be appreciated by the end user in critical areas; including ecology, ergonomics, productivity, accuracy, and safety;
- Share this knowledge with our customers, giving them unique solutions which complement their skills and experience and help them achieve greater efficiency and productivity.

# A brand with a proud history

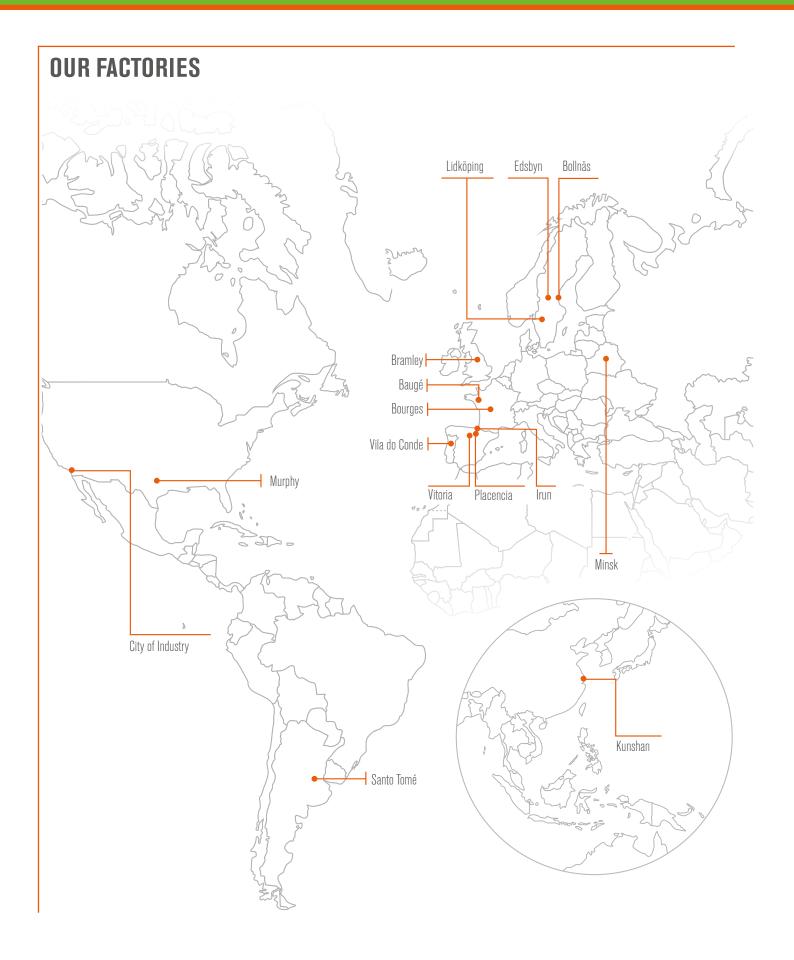
Bahco can trace its history back to 1886, when Swedish craftsman J.P. Johansson gained his first patent for a pipe wrench that he called 'The Iron Hand.' This replaced fixed spanners with a single tool which complemented the human hand, fitting different sizes of nuts and bolts.

Five years later he won another patent for his design of the first adjustable spanner, which evolved to become the adjustable wrench that most trade professionals consider a toolbox essential.

In 1982 Bahco designers inspired the world's first ergonomic tool, an electrician's screwdriver. Tools bearing Bahco's Ergo™ mark—there are more than 550 in our range—enable trade professionals to protect their hands against the risk of muscle strain or injury.

Today, Bahco designers and manufacturing experts continue to develop new tools to keep pace with technological advances, while continuously seeking ways to improve existing products.

Their shared mission is simply defined: the pursuit of excellence.



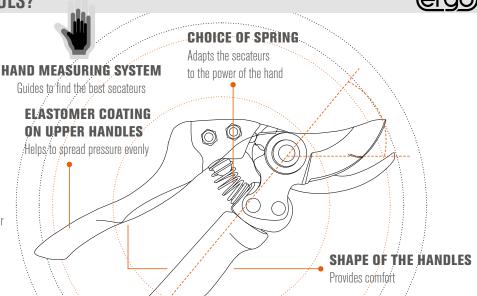
"BAHCO: MANUFACTURERS OF HANDTOOLS SINCE 1886"

# **ERGOTM**

#### WHY CHOOSE ERGO™ TOOLS?

# A FUSION OF INNOVATION, DESIGN & MATERIALS

Bahco's ERGO™ tools are designed around you. They belong in your hand and respond to the demands of every twist and turn. ERGO™ tools protect the 42 different hand muscles required for a secure grip, prevent avoidable conditions and, most importantly, make demanding work easier.



#### THE PRINCIPLES THAT GUIDE ERGO™



#### **USER:**

Safety, pleasure, cool tool feeling and user pride



#### TASK

Productivity, profitability and quality performance



# ERGONOMIC SCIENCE: THE KEY TO BETTER, SAFER TOOLS PUTTING ERGO™ TO WORK

Ergonomics is the science which optimises how you interact with your environment. Ergonomic tools offer better interaction as they are designed to fit your hand.

Comfortable design means required grip strength is kept to a minimum, which allows hand muscles to relax and reduces the risk of fatigue.

Bahco's ERGO™ tool handles are designed to give you the excellent sensory feedback you need for precise control and the confidence you need to deliver the best results.

#### PROTECTION FOR TOUGH HANDS

On long or difficult projects, poor equipment can affect more than the end result.

Prolonged use of low quality tools can lead to painful muscle, bone or joint problems known as musculoskeletal disorders (MSDs).

Bahco ERGO™ tools are built to reduce the risk of sustaining these conditions without making sacrifices to performance or durability.

#### **OUR COMMITMENT TO QUALITY**

Everyone at Bahco is passionate about our tools and what they create. We respect the people who use our products and know our reputations are shared. We continuously seek to improve.

Bahco ERGO™ tools are the only choice for professionals who know only the best will do.

**52** %

of work related health problems are attributable to MSD related causes.

Source: Eurostat, LFS







# 1. Battery Powered



















#### **SERVICES**

#### **BAHCO DISTRIBUTION NETWORK**

A network of specialist dealers, trained by us and who are available to provide the advice and service vou require.

#### **LOCAL AFTER SALES SERVICE**

For annual maintenance and repair of your equipment worldwide.

#### **PROFESSIONAL**

#### **MOTOR POWER**

From 380 to 2000 W (10 - 45 cm<sup>3</sup>).

#### COMFORTABLE

Tools are equipped with special material coating which produces less vibration and increases user comfort.

#### **SAFETY**

Technological innovations have been developed to protect the user. For example, the kickback sensor with electronic startup on the chainsaws.

#### **HEALTH IN THE WORKPLACE**

Using Bahco equipment enables operators to work with less strain, reducing potential musculoskeletal problems (MSP).

#### **PERFORMANCE**

Record-setting battery life, often longer than a full day's work.

#### **ENVIRONMENTALLY FRIENDLY**

#### **EXTREMELY LOW CARBON EMISSIONS**

Using Bahco tools considerably reduces direct greenhouse gas emissions.

#### **BATTERY RECYCLING**

Bahco actively participates in the protection of the environment, from design to recycling.

#### **NOISE POLLUTION**

Because of their electric motors. Bahco tools are very quiet. The hedge trimmer, for example, operates at an exceptionally low sound level of 84 dB!

#### **MOTOR**

More than 95% recyclable.

#### **GREEN DESIGN**

Bahco battery powered landscaping tools contain no heavy metals, toxic or hazardous substance that could harm the environment and are certified to European standards.

# **COST EFFECTIVE**

#### **OPERATING COST**

Daily operating costs are less than 0.20  $\in$ . That is equal to the average cost of charging a battery.

#### **RETURN ON INVESTMENT**

Based on a daily petrol cost of 7.50€

THE BATTERY PAYS FOR ITSELF **AFTER ONLY 130 DAYS OF USE\*** WHICH ENSURES YOU A **QUICK RETURN ON INVESTMENT!** 

#### MULTIFUNCTION

Bahco batteries are multifunction and can be used to power different tools from the range. Please refer to the table on page 13 to choose the battery suited best for your tools.

#### **LOW MAINTENANCE**

Maintenance-linked costs are limited due to the electrical technology. The brushless motors have no wear parts and Bahco batteries require no maintenance.

#### **BATTERY AUTONOMY**

Bahco high-capacity batteries often have an autonomy that exceeds one working day.

THE BATTERY PAYS FOR ITSELF IN THE 1ST YEAR

**APPROXIMATE RETURN ON INVESTMENT OF** 

5.000€

Calculation based on consumption of 5 liters of fuel-oil mixture at a price of 1.50 € per liter. Data calculated with use of the BCL1B7 battery.



# **BAHCO NETWORK AND SERVICES**



Bahco has a network of qualified professionals, available and ready to help you anywhere in the world. In this way, each Bahco customer is guaranteed access to both a commercial department which is quick to offer advice on the tool best suited for the job and a local after-sales service of Bahco tools in order to maintain their performance. The network consists in specialist dealers, trained by us and who are available to provide the advice you need and service your equipment.

#### AFTER-SALES AND MAINTENANCE PACKAGE

The network of authorized distributors of Bahco products is fully trained by us to deal with all servicing, repair and maintenance of the Bahco range of battery powered tools. The annual maintenance operations are performed according to the recommendations. Bahco guarantees the tool's durability over time and an optimization of productivity. All information concerning annual maintenance operations are available from your Bahco dealer.

#### **CERTIFIED GENUINE PARTS**

In order to extend the service life and safeguard the warranty of your equipment Bahco recommend that only certified genuine Bahco parts are used. Your Bahco dealer will be able to advise you about the wear parts replacement programme.

#### WARRANTY

Bahco gives a three\*\* year warranty from the delivery date as long as the annual maintenance is carried out in a certified repair centre after the first and second year thus avoiding downtime in the event of a warranty claim. Bahco dealers are fully trained and carry a stock of spare parts being able to quickly respond to your rquirements.

\*\*For the electric secateurs BCL21 and BCL22 a two year warranty is given providing the annual maintenance is carried out in a certified repair centre.

# **FINANCING**

With custom made finance available allowing you to purchase equipment and spreading your payments. Ask your dealer for further information.

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# **ELECTRIC BRUSHLESS MOTORS**

# NO FRICTION - HIGH-PERFORMANCE - LONG LIFE EXPECTANCY

Every Bahco tool uses brushless motors which brings power and flexibility to the tools while reducing their weight and size for precise, fatigue-free work.



#### THE ADVANTAGES

#### **ENVIRONMENT**

No direct  $\mathrm{CO}_2$  emissions and 95% recyclable motors. Very quiet and the perfect tools to be used in noise sensitive areas such as hospitals, camp sites, schools, offices and urban environments.

#### **LIFE EXPECTANCY**

The life expectancy of the Bahco brushless motors is theoretically infinite since there is no friction or wear, therefore, no spark. The motor stops completely each time the trigger is released.

#### **EFFICIENCY**

The Bahco brushless motors are both powerful and compact and can rotate up to 29,000 rpm\*\* and deliver outstanding efficiency of over 90%. These electronically commutated motors contain no carbon brushes and require no maintenance.

\*\* 21,000 for electric secateurs BCL21 and BCL22

# BCL1B BATTERIES LITHIUM BATTERY

#### THE ADVANTAGES

#### **ADVANCED BATTERY MANAGEMENT SYSTEM**

System that controls the charge of each battery cell to ensure 100% capacity. Futhermore it protects all components individually and allows for safe storage outside the season.

#### **SECURE SYSTEM**

The electronic control system prevents the battery from deep discharge, overload and overheating.

#### **SMART SYSTEM**

The control system recognizes the tools that are compatible with a given battery

#### **EXCEPTIONAL SERVICE LIFE**

Intelligent charge system that optimizes the service life. Batteries enter a discharge cycle after 4 days of non-use, to reach the hibernation phase enabling an optimal storage for 24 months. Store the batteries fully charged. Bahco lithium-ion batteries do not suffer from memory effect.

#### THE LITHIUM-ION INNOVATION

Bahco is using the lithium-ion technology for its tools. This technology brings an excellent power/weight/battery life ratio suitable for intensive professional work.



# **HIGH CAPACITY**

# BAHCO HIGH CAPACITY BATTERIES HAVE THE BEST WEIGHT/ENERGY RATIO!

Bahco uses lithium-ion ternary technology. The battery BCL1B10 develops 1,000 Wh for only 4.1 kg of lithium-ion cells.

To store the same amount of energy, a nickel cadmium (Ni Cd) battery would weigh 20 kg, a nickel metal hydride (NiMh) battery would weigh 14.3 kg, a lithium iron phosphate battery (technology used for electric vehicles) would weigh 10 kg and a lithium-ion manganese battery (technology used for portable power tools) would weight 9.7 kg!

#### **WEIGHT TO ENERGY STORAGE RATIO**



#### BATTERY BCL1B4 - BCL1B7 - BCL1B10





# CHARGE LEVEL INDICATOR

All Bahco batteries have a display showing the remaining battery charge percentage.



#### **SWITCHBOARD**

Easy access to the ON/OFF switch, the connector for the tool cable and the connector for the charger. Protected against water thanks to its location underneath the battery.

# **BATTERY BCL1B1 for electric secateurs**



#### **SOLD AS STANDARD WITH BCL21**



Extra pocket for storing Sharp-X

Strong polyester holster for safe storage

Cord loop for increased safety

Adjustable belt

**SWITCHBOARD** ON/OFF switch

3 operating modes Charge level indicator

#### **3 DIFFERENT OPERATING** MODES FOR DIFFERENT **PRUNING REQUIREMENTS**



U1: Progressive Fast Cut Maximum power, maximum speed (21000 rpm)

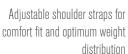


U2: Progressive Cut Comfort (16000 rpm) less power, speed, energy consumption and noise



U3: All or nothing Fast Cut Not progressive with half opening

# **BATTERY BCL1B2 for electric secateurs**





Chest strap for extra support and stability

Adjustable hip belt for optimal fit and comfort



#### **SOLD AS STANDARD WITH BCL22**







#### **4 DIFFERENT OPERATING MODES** FOR DIFFERENT PRUNING **REQUIREMENTS**



U1: Progressive Fast Cut Maximum power, maximum speed (21000 rpm)



U2: Progressive Cut Comfort (16000 rpm) less power, speed, battery consumption and noise



U3: All or nothing Fast Cut. Not progressive with half opening



U4: Fast Cut wide opening. Progressive with maximum opening

# **TECHNICAL INFORMATION**











BATTERY	BCL1B1	BCL1B2	BCL1B4	BCL1B7	BCL1B10
Weight (without harness) - kg	0.845	1.7	3.4	5.5	5.9
Туре	Li-ion	Li-ion	Li-ion	Li-ion	Li-ion
Voltage - V	43.2	43.2	43.2	43.2	43.2
Capacity - Ah	3.45	5.8	9	17.4	23.2
Stored energy - Wh	150	250	400	750	1000
Maximum power - W	865	1730	2000	2000	2000
Average lifetime – Cycles*	800	1000	800 to 1200	800 to 1200	800 to 1200
Carrying harness	belt				
BCL1CO - charger 0.4 A Charging time **	9 h.	-	-	-	-
BCL1C1A - charger 1 A Charging time **	-	5 h.	-	-	-
BCL1C1: 1.2 A charger Charging time **	-	-	9 h.	-	-
BCL1C2: 2.2 A charger Charging time **	-	-	-	8 h.	12 h.
Compatible with BCL1C3: Quick Charger***	-	-	-	3 h.	4 h.
Standard harness supplied with the battery	BCL2B	BCL22H	BCL1B4H	BCL1B710H	BCL1B710H

Sold as standard

# STANDARD AND RAPID CHARGERS



STANDARD 0.4 A (SUPPLIED WITH BATTERY BCL1B1)
STANDARD 1 A (SUPPLIED WITH BATTERY BCL1B2)
STANDARD 1.2 A (SUPPLIED WITH BATTERY BCL1B4)
STANDARD 2.2 A (SUPPLIED WITH BATTERIES BCL1B7 AND BCL1B10)

Once the battery is completely discharged the tool stops automatically and the battery beeps intermittently. The recharging time depends on the charge level of the battery, the charging environment and the age of the battery. Charging should always be carried out at temperatures between 10°c and 25°c, in a dry and ventilated area protected from dust. Before using the battery for the first time at the start of a new season, it must be fully charged (99% steady).



#### "QUICK CHARGER" (AVAILABLE AS OPTION)

The quick charger accelerates battery charging. With the quick charger, the charging time of the batteries BCL1B7 and BCL1B10 is reduced by an average of 4 hours, keeping in mind that after 1.5 hours to 2 hours, the capacity has already reached 70%. For improved durability of the batteries, Bahco strongly recommends performing a conventional charge (with the standard charger) after every five quick charges.

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<sup>\*</sup>A cycle is a full battery charge and full discharge.

<sup>\*\*</sup>Charging time calculated in optimal conditions. For charging conditions see battery manuals

<sup>\*\*\*</sup>The Quick Charger is available as an option.

# **MULTI-PURPOSE BATTERIES**

#### RECOMMENDATION FOR USING THE BATTERIES AND TOOLS ACCORDING TO POWER AND AUTONOMY.

The autonomy depends on the tool, its use and the nature of vegetation worked on.









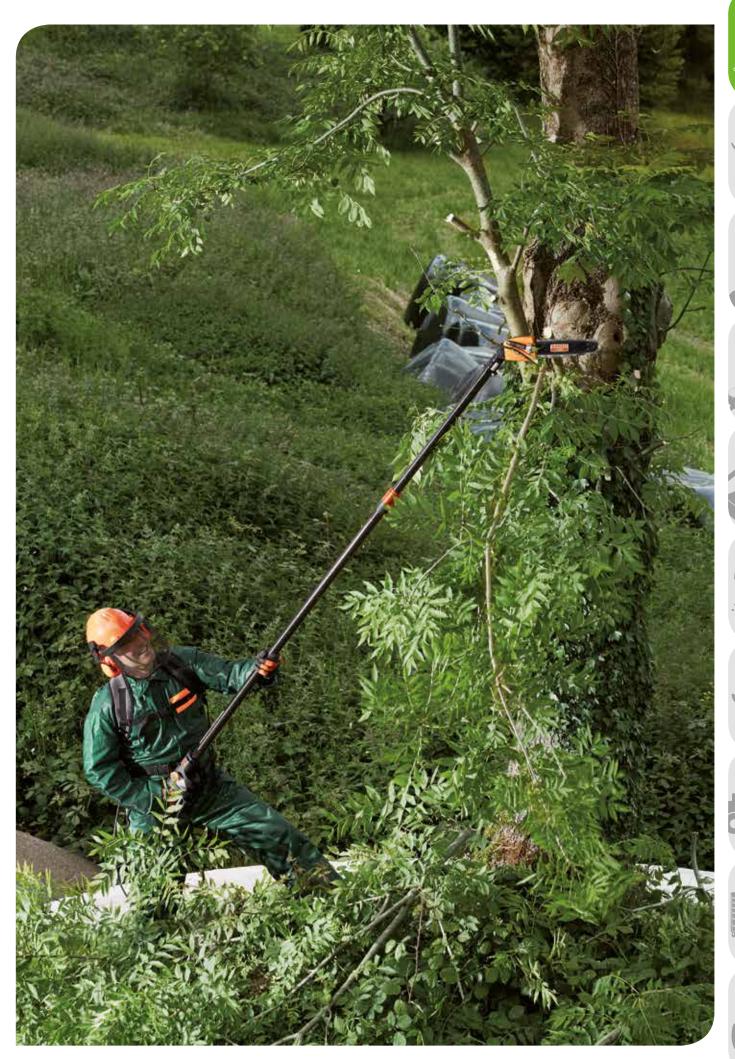


	BCL1B1	BCL1B2	BCL1B4	BCL1B7	BCL1B10
BCL21 Compact Electric Secateurs	9 hours	15 hours	-	-	-
BCL22 Heavy Duty Electric Secateurs	-	12 hours	-	-	-
BCL132 Mini chainsaw	<b>&gt;</b>	2 hours	1 to 3 hours	Up to 1 day	Up to 2 days
BCL131 Chainsaw		-	1 to 3 hours	3 to 5 hours	Up to 1.5 day
BCL135 Telescopic Pole Saw	-	2 hours	1 to 3 hours	Up to 1 day	Up to 2 days
BCL111 Hedge Trimmer	-	-	1/2 day	Up to 1 day	Up to 2 days
BCL115 Telescopic Hedge Trimmer	-	-	1/2 day	Up to 1 day	Up to 2 days
BCL121 Brush Cutter	70	-	-	2 to 3 hours	3 to 4.5 hours
BCL141 Soil Cultivator	7	-	2 to 4 hours	Up to 1 day	Up to 2 days
BCL142A Blower	-	-	-	-	Up to 5 hours
Weight (without harness or belt)	0.845 kg	1.7 kg	3.4 kg	5.5 kg	5.9 kg

Autonomy is calculated using the Eco mode







### ELECTRIC SECATEURS









Guarant 2 year

Due to their weight and manoeuvrability these compact secateurs are made for professionals seeking precision and comfort.

The comfortable grip and the Bahco Pradines cutting head, with a cutting diameter of up to 35 mm, make them particularly suitable for working in confined spaces.



Bahco Pradines cutting head

Different blade openings for different pruning requirements

Finger guard







Easy blade change or adjustment without tools Only 30 seconds to remove the blade

Bahco Pradines cutting head known for its clean

cuts and cutting performance. Low friction blade

for easier penetration through the wood which

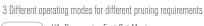
extends battery life



Optical trigger allowing fast, precise and progressive movement of the cutting head through the finger position on the trigger



Fast and easy maintenance. No tools required to open the finger guard and remove the blade





U1: Progressive Fast Cut Maximum power, maximum speed (21000 rpm)



U2: Progressive Cut Comfort (16000 rpm) less power, speed, energy consumption and noise



U3: All or nothing fast cut half opening not progressive with half opening

e#
35
0.680
21.000
260
41 x 36
$\sqrt{}$
$\sqrt{}$
3
$\sqrt{}$
$\sqrt{}$
$\sqrt{}$
$\sqrt{}$
Up to 9 h
Up to 15 h

TECHNICAL INFORMATION	
Weight (without harness or belt) - kg	0.845
Туре	Li-ion
Voltage - V	43.2
Capacity - Ah	3.45
Stored Energy - Wh	150
Maximum power - W	865
Average lifetime - Charging cycles	800
Charging time - h	9
BCL1CO - charger O.4 A	√
Standard harness supplied with the battery	BCL2B Belt



- · Comfortable to use thanks to its lightweight which reduces strain on elbows and shoulders
- Easy blade change and adjustment with the blade retaining system
- Adaptable with 3 different cutting options: Progressive fast cut, progressive cut, non-progressive fast cut
- · Fast precise cutting due to the optical trigger
- One tool suitable for both left and right handed users
- Eco friendly, low noise odour free and zero emission operation
- Supplied with BCL1B1 battery, BCL1CO charger, BCL2B belt, BCL2H holster, BCL21AB armband and BCL2GR grease

	W	Ah	Wh	L kg			<b>-</b>	5==	<b> -</b>				kg
BCL21	865	3.45	150	0.85 kg	Li-ion	800	9 h	0.4 A	260 mm	420 mm	260 mm	125 mm	0.680

#### **ELECTRIC SECATEURS**











A tool for professional landscape gardeners and fruit growers seeking innovation, power and reliability. The comfortable grip and the Bahco Pradines cutting head with a cutting diameter of up to 45 mm make it the ideal tool for heavy pruning work. The smart battery system enables the user to connect two tools at the same time.





Easy blade change or adjustment without tools Only 30 seconds to remove the blade



Bahco Pradines cutting head known for its clean cuts and cutting performance. Low friction blade for easier penetration through the wood which extends battery life



Optical trigger allowing fast, precise and progressive movement of the cutting head through the finger position on the trigger



Fast and easy maintenance. No tools required to open the safety guard and remove the blade





U1: Progressive Fast Cut Maximum power, maximum speed (21000 rpm)



U2: Progressive Cut Comfort (16000 rpm) less power, speed, energy consumption and noise



U3: All or nothing fast Cut half opening Not progressive with half opening



U4: Fast Cut wide opening Progressive with maximum opening

TECHNICAL INFORMATION	<b>*</b>
Cutting Capacity - mm	45
Weight - kg	0.885
Engine speed - rpm	21.000
Length - mm	298
Body diameter (H x L) - mm	42 x 38
Automatic standby mode	$\sqrt{}$
Optical trigger	$\sqrt{}$
Operating modes	4
Blade change without tools	$\sqrt{}$
Electronic blade adjustment	$\sqrt{}$
Engine cooling system	$\sqrt{}$
Holster	$\sqrt{}$
Autonomy with BCL1B2 battery (sold as standard)	Up to 12 h
Autonomy double tool connection BCL22 & BCL132	Up to 9 h

TECHNICAL INFORMATION	
Weight (without harness or belt) - kg	1.7
Туре	Li-ion
Voltage - V	43.2
Capacity - Ah	5.8
Stored Energy - Wh	250
Maximum power - W	1730
Average lifetime - Charging cycles	1000
Charging time - h	5
BCL1C1A - charger 1 A	√
Standard harness supplied with the battery	BCL22H Harness



- A comfortable to use heavy duty yet lightweight machine capable of cutting branches up to 45 mm
- Easy blade change and adjustment with the blade retaining system
- Adaptable with 4 different cutting options: Progressive fast cut, progressive cut, non-progressive fast cut and fast cut
- Fast precise cutting due to the optical trigger
- One tool suitable for both left and right handed users
- Eco friendly, low noise odour free and zero emission operation

	w	Ah	Wh	l kg			<b>-</b>	5==	<u> -</u>				kg
BCL22	1730	5.8 Ah	250	1,7	Li-ion	1000	5 h	1 A	298 mm	410 mm	570 mm	150 mm	0.885



#### BCL21BK

#### BLADE KIT FOR BCL21 ELECTRIC SECATEURS



Replacement blade kit for BCL21 electric secateurs

			<b>‡</b>	kg
BCL21BK	170 mm	120 mm	10 mm	0,060

#### BCL1B1

#### COMPACT LITHIUM-ION BATTERY



- Compact and lightweight
- Less down time giving up to 9 hours use
- Easy to read display

#### **BCL22BK**

#### BLADE KIT FOR BCL22 ELECTRIC SECATEURS



Replacement blade kit for BCL22 electric secateurs

				kg
BCL22BK	170 mm	120 mm	50 mm	0,083

#### BCL1C0

#### CHARGER FOR BCL1B1 BATTERY



Battery charger for Lithium-ion battery BCL1B1

	V	Wh		<b>-</b> 0
BCL1B1	43.2	150 Wh	800	9 h
S			<b>*</b>	kg
	1			0.845

#### BCL1B2

#### MULTI-PURPOSE LITHIUM-ION BATTERY



- Versatile battery enabling 2 tools to be used from 1 power source
- Safe tool activation thanks to the multi-tool switching system
- Less down time giving up to 12 hours single tool use and up to 9 hours with twin tool use
- Easy to read display

	v	Ah	Wh	w		<b></b> ①
BCL1B2	43.2 V	5.8	250 Wh	1730	1000	5 h
S	5	2			[i	(g
1.2 A	250	mm	130 mm	90 mm		1.7

#### BCL2B

#### BELT FOR BCL21 SECATEURS



- Quick release belt made from extra strong nylon and 600D polyester Easily adjustable up to 125 cm (48")

			<b>*</b>	kg
BCL2B	1250 mm	45 mm	20 mm	0,082

	<b>V</b> in	Vout	5==	
BCL1CO	240	50.2	0.4 A	10-25
<b>©</b>				kg
EU plug type C	140 mm	60 mm	35 mm	0.312

#### BCL1C1A

#### CHARGER FOR BATTERY BCL1B2



Standard 1 A battery charger for Lithium-ion battery BCL1B2

	<b>V</b> in	<b>V</b> out	S	П
BCL1C1A	240 V	50.2 V	1 A	10-25
<u></u>			<b>*</b>	kg

<b>©</b>				kg
EU plug type C	210 mm	100 mm	90 mm	0.312

#### BCL1B1P

#### BATTERY POUCH FOR BCL1B1



- Pouch for additional protection of the battery BCL1B1
- Window for easy reading of the display

				kg
BCL1B1P	188 mm	110 mm	85 mm	0,079

#### BCL2H

#### HOLSTER FOR BCL21 AND BCL22 ELECTRIC SECATEURS



- Secure and safe way to carry electric secateurs when not in use
- Lightweight and wear resistant nylon construction
- Convenient additional pocket for stone or knife
- Integrated belt loop

			g
BCL2H	345 mm	170 mm	168

#### BCL22H

#### HARNESS FOR BCL1B2 BATTERY



- Comfortable fully adjustable harness giving even weight
- Cable guiding loops giving additional safety, preventing the cable from being tangled or cut
- Integrated carrying handle
- Durable extra strong nylon and 600D polyester construction

#### BCL1B2P

#### BATTERY POUCH FOR BATTERY BCL1B2



Pouch for additional protection of the battery

				kg
BCL1B2P	310 mm	110 mm	95 mm	0,19

#### BCL21AB

#### ARMBAND FOR ELECTRIC SECATEURS



Easily adjustable armband providing additional safety, preventing the cable from being tangled or cut

			g
BCL22H	690 mm	50 mm	54

			g
BCL22H	690 mm	50 mm	54

#### **SHARP-X**

#### CARBIDE SHARPENER



- Professional tungsten-carbide sharpener to re-sharpen all kind of blades
- 2-component handle for comfortable use
- Very safe with two side projections to avoid fingers slipping down to the cutting edge of the blade
- Two carbide edges for easy and long-lasting use

BCL2GR	

BCL21AB

#### SYNTHETIC GREASE FOR CUTTING HEADS

180 mm



· Lubricating grease for center bolt of electric secateurs

15 mm

kg

Grease capacity:20 gr

50 mm

	<del> -                                    </del>	g
SHARP-X	100 mm	25
SHARP-X-DISP	100 mm	25

				g
BCL2GR	170 mm	25 mm	120 mm	45



#### MINI CHAINSAW









The BCL132 is one of a kind. Its weight, together with the exclusive design makes it a tool suitable for a wide range of applications. Whether in green spaces, vineyards or orchards the BCL132 makes light work of pruning with its size, precision and quality cutting power.



Working with chainsaws requires appropriate protective equipment









Integrated folding key to retighten the chain and give quick access to the sprocket wheel and the chain



The chain guide is mounted on a spring which tightens the chain automatically



The electronic chain brake activates instantly in case of shock or kickback



The electronic management of oil flow provides chain lubrication in relation to the required cutting force

# 4 INNOVATIVE SAFETY MECHANISMS

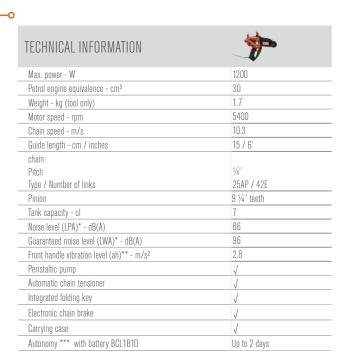
- Kickback sensor immediately triggers an electric chain brake in the event of a shock or kickback. Eight times more sensitive than a brake on a petrol operated chainsaw
- The auto-diagnostic system checks the correct function of the electronic kickback sensor each time the chainsaw is switch on. If operational the machine starts working
- The double-press start-up trigger prevents accidental start-up of the chainsaw
- Low kickback Oregon chain: the kickback, if occurs, will be less violent



Rigid case to keep the tool protected when transported or stored. Also contains space to store a second 150 mm / 6" quide bar



The holster fits any belt from the Bahco collection. To hold, transport and protect while hands remain free SOLD AS STANDARD





Delivered in a rigid case with holster included

√ standard

- $^\star$   $\,$  Values determined according to the acoustic measurement standards DIN EN ISO 3744:1995 and DIN EN ISO 11201:1996
- \*\* Vibration emission value following DIN EN 60745-2-13:2008 Kd uncertainty =  $1.5 \text{m/s}^2$
- \*\*\* For information: the times were observed in actual working time, without taking breaks into consideration. Autonomy depends on the workload.



#### BCL13CG6

6" COMPOSITE GUIDE FOR OPTIMAL AND CONSTANT TENSION OF THE CHAIN



- Composite guide for optimal and constant tension of the chain
- Ideally suited for carving, pruning and cutting wood

#### **BCL13G6**

6" ANTI KICKBACK GUIDE



Composite anti-kickback guide for optimal and constant tension of the chain

	=	<b></b>			<b>*</b>	g
BCL13CG6	150 mm / 6"	1/4 in	210 mm	51 mm	5 mm	170

	=	<b>•</b>				g
BCL13G6	150 mm / 6"	1/4 in	210 mm	58 mm	9 mm	170

#### **BCL1342**

1/4" ANTI-KICKBACK CHAIN



• 1/4" Oregon Anti-kickback chain

#### 4750FB2-19A

19" BAG



- Easy access tool bag with wide opening top
- Comfortable carrying strap and handle
- Convenient external pockets for an assortment
- Strong combination of 600 and 1680 denier polyester construction
- Waterproof base

	h a bk	The last the	h a br	kg
4750FB2-19A	470 mm	230 mm	370 mm	1.9450

#### g BCL1342

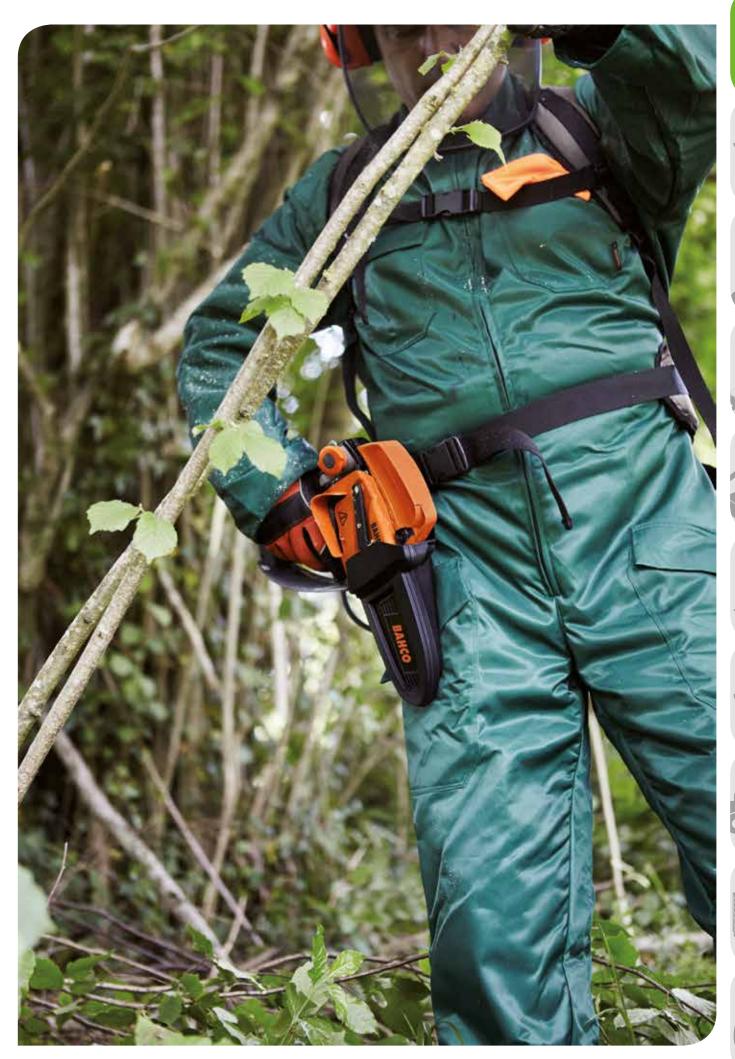
#### **BC1301L** BIO CHAIN OIL FOR CHAINSAWS



5 Litres bio-degradable chain oil in easy pour container

	A
BC130IL	5





#### **BCL131**

**CHAINSAW** 









Specially designed for arborists, it will meet the expectations in terms of weight, balance, maneuverability and power.



Working with chainsaws requires appropriate protective equipment





Integrated folding key to retighten the chain and give quick access to the sprocket wheel and the chain



The chain guide is mounted on a spring which tightens the chain automatically



The electronic chain brake activates instantly in case of shock or kickback



Special design of the magnesium casing for improved evacuation of chips.



The claw enables a solid grip on branches and trunks



The electronic management of oil flow provides chain lubrication in relation to the required cutting force



- Comfortable to use thanks to its light weight, balance, manoeverability and power
- Safer operation with its double press start up trigger
- Constant optimal chain tension from the automatic tensioning device
- Integrated folding key retightens the chain
- Chain lubrication adjusted to the cutting force required
- Additional safety thanks to the electric chain brake in the event of fall or kick back
- Time and cost savings thanks to its low maintenance requirements
- Eco friendly, low noise odour free and zero emissions operation

	W	=		₹ <u>₹</u>	•	Д	2	m/sec-2				kg
BCL131	2000	300 mm	11 1/4"	1/4" in	25AP/70E in	0,25	84 dBA	2.8 mm/s-2	390 mm	260 mm	230 mm	2

<del>-</del> 0	
TECHNICAL INFORMATION	
Max. power - W	2000
Petrol engine equivalence - cm³	45
Weight - kg (tool only)	2
Motor speed - rpm	6200
Chain speed - m/s	14.5
Guide length - cm / inches	30 / 12"
Oregon Chain:	
Pitch	1/4"
Type / Number of links	25AP / 70E
Pinion	9 1/4" teeth
Tank capacity - cl	25
Noise level (LPA)* - dB(A)	84
Guaranteed noise level (LWA)* - dB(A)	96
Front handle vibration level (ah)** - m/s²	2.8
Peristaltic pump	$\sqrt{}$
Automatic chain tensioner	$\sqrt{}$
Integrated folding key	$\sqrt{}$
Electronic chain brake	$\sqrt{}$
Autonomy *** with battery BCL1B10	Up to 1.5 day

#### **4 INNOVATIVE SAFETY MECHANISMS**

- Kickback sensor immediately triggers an electric chain brake in the event of a shock or kickback. Eight times more sensitive than a brake on a petrol operated chainsaw
- The auto-diagnostic system checks the correct function of the electronic kickback sensor each time the chainsaw is switch on. If operational the machine starts working
- The double-press start-up trigger prevents accidental start-up of the chainsaw
- Low kickback Oregon chain: the kickback, if occurs, will be less violent

- Values determined according to the acoustic measurement standards DIN EN ISO 3744:1995 and DIN EN ISO 11201:1996
   Vibration emission value following DIN EN 60745-2-13:2008 Kd uncertainty = 1.5m/s²
- \*\*\* For information: the times were observed in actual working time, without taking breaks into consideration. Autonomy depends on workload.

**SPARE PARTS & ACCESSORIES FOR BCL131** 

#### **BCL13G12**

12" GUIDE FOR BCL131



30 cm composite guide for optimal and constant tension of the chain



4750FB2-24A

24" BAG

- Easy access tool bag with wide opening top
- Comfortable carrying strap and handle
- Convenient external pockets for an assortment of tools
- Strong combination of 600 and 1680 denier polyester construction
- Waterproof base

	<b>©</b>	=				g
BCL13G12	1/4 in	300 mm / 12"	370 mm	53 mm	5 mm	330

				kg
4750FB2-24A	380 mm	600 mm	260 mm	2.4800

#### **BCL1370**

1/4" ANTI-KICKBACK CHAIN FOR BCL131



1/4" Oregon Anti-kickback chain

	<u> </u>	g
BCL1370	1/4 in	170

#### **BC1301L BIO CHAIN OIL FOR CHAINSAWS**



5 Litres bio-degradable chain oil in easy pour container

	A
BC130IL	5

#### **BCL135**

#### TELESCOPIC POLE CHAINSAW









Pruning at height without efforts. The BCL135 telescopic pole saw cuts with precision. Its lightweight allows working from 2.2 meters up to 3.0 meters without a carrying harness. The BCL135 is ideal for use in noise sensitive areas. It is also powerful enough for forestry work.









Integrated folding key to retighten the chain and give quick access to the sprocket wheel and the chain



The chain guide is mounted on a spring which tightens the chain automatically



The electronic chain brake activates instantly in case of shock or kickback  $% \left( 1\right) =\left( 1\right) \left( 1\right$ 



The electronic management of oil flow provides chain lubrication in relation to the required cutting force



Adjustable multi-position head
The tool easily adapts to the working environment thanks to its versatile multi-position cutting head + 90°/-45°



- Pruning at height without effort
- Easy and precise cutting with a reach from 2.2 up to 3.0 meters
- Constant optimal chain tension from the automatic tensioning device
- Integrated folding key retightens the chain
- Chain lubrication adjusted to the cutting force required
- Versatile multi-position cutting head + 90°/-45°
- Time and cost savings thanks to its low maintenance
- Eco friendly, low noise odour free and zero emissions operation

	W	-	•	120	<b>©</b>	A	<del>            </del>	<b>N</b> C	m/sec-2			<b>‡</b>	kg
BCL135	1200	250 mm / 10"	9 1/4'	1/4' in	25AP/58E	0,25	2200 mm	80 dBA	2.5 mm/s-2	2030 mm	110 mm	180 mm	3.4



- $\surd$  standard  $^*$  Values determined according to the acoustic easurement standards DIN EN ISO 3744:1995 and DIN EN ISO 11201:1996
  - \*\* Vibration emission value following DIN EN 60745-2-13:2008 Kd uncertainty = 1.5m/s²
  - $\ensuremath{^{\star\star\star}}$  For information: the times were observed in actual working time, without taking breaks into consideration. Autonomy depends on the workload.

#### BCL13CG6

#### 6" COMPOSITE GUIDE FOR OPTIMAL AND CONS-TANT TENSION OF THE CHAIN



- 6" composite guide for optimal and constant tension of the chain
- Ideally suited for carving, pruning and cutting wood

	-	<b>•</b>				g
BCL13CG6	150 mm / 6"	1/4 in	210 mm	51 mm	5 mm	170

#### **BCL1358**

1/4" CUTTING CHAIN FOR BCL135



1/4" Oregon Anti-kickback chain for 10"guide

		g
BCL1358	1/4 in	140

#### **BC1301L**

**BIO CHAIN OIL FOR CHAINSAWS** 



5 Litres bio-degradable chain oil in easy pour container

	A
BC130IL	51



SPARE PARTS & ACCESSORIES FOR BCL135

#### **BCL13G10**

10" GUIDE FOR BCL135



25 cm composite guide for optimal and constant tension of the chain

	=	<b>©</b>				g
BCL13G10	250 mm / 10"	1/4 in	308 mm	52 mm	5 mm	257

#### **BCL1342**

1/4" ANTI-KICKBACK CHAIN



- 1/4" Oregon Anti-kickback chain
- For 6"guilde

		g
BCL1342	1/4 in	108

#### BCL115B

BAG FOR BCL115, BCL135 AND BCL141



- For easy carrying of the telescopic pole trimmer, the telescopic pole saw or the cultivator
- Additional inner accessory pouch
- Adjustable strap for easy carrying in hand or on shoulder

				kg
BCL115B	2340 mm	300 mm	70 mm	1.675

#### **BCL111**

#### **HEDGE TRIMMER**



BCL111B1









An efficient tool which meets the needs of professionals in terms of power and trimming quality. Its lightweight allows working comfortably when trimming hedges as well as ornamental trees





Double sided carbon steel blade mounted on aluminum stiffener. Stainless steel tip protector to prevent kickbacks



Easy to remove blade guard for blade sharpening



The triple edge allows multi-directional cutting



The Anti-blocking system reverses the motor's direction of rotation if the blade gets caught in vegetation. This enables it to be easily removed and prevents the blade from twisting or breaking.



The handle can be rotated to  $\pm -90^{\circ}$  for working vertically without bending the wrist.



Fast and easy blade change. The mounting and removal takes less than one minute



The 4 speeds selector makes it possible to adapt the speed to the type of vegetation. Good management of the selector also saves on battery use



Quick and easy insertion and removal of the connector from the tool which also gives additional safety from a possible dangerous situation



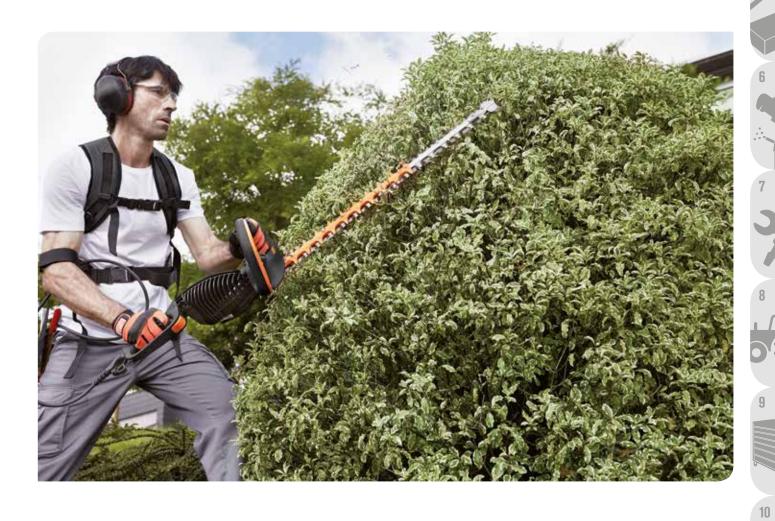
- Power and precision at a lightweight
- Easy cutting and finishing of hedges and bushes
- Comfortable ergonomic rotating hand grip for less wrist strain and more versatility
- Cost effective, one motor suitable for 3 different length cutting bars which are easily interchangeable and available separately
- Speed selector adapting the speed to the type of vegation

	W	) Len	12 45	NC	m/sec-2	IP			<b>‡</b>	kg
BCL111	1200	510 - 630 - 750 mm 20 - 25 - 29 1/2"	90°	84 dBA	2.6-3 mm/s- <sup>2</sup>	54	1740 mm	300 mm	200 mm	3.5

TECHNICAL INFORMATION	The state of the s
Max. power - W	1200
Combustion engine equivalence - cm <sup>3</sup>	30
Weight (with 63 cm blade) - kg (tool only)	3.5
Cutting Rate - cuts/min	3200 to 3800
Available cutting length - mm	510 - 630 - 750
Available cutting length - min	adaptable deflector for the 630 mm cutter bar
Tooth pitch - mm	33
Tooth spacing - mm	40
Gullet depth - mm	24
5-notch rotating handle	+/-90°
Noise level (LPA)* - dB(A)	84
Guaranteed noise level (LWA)* - dB(A)	92
Front handle vibration level (ah)** - m/s²	2.6
Front handle vibration level (ah)** - m/s²	3
Fast blade change	$\sqrt{}$
Fast Connector	$\sqrt{}$
4-speed selector switch	$\sqrt{}$
Autonomy*** with our battery BCL1B10	Up to 2 days
IP54	$\sqrt{}$

 $\sqrt{\mbox{standard}}$ 

- Values determined according to the acoustic measurement standards DIN EN ISO 3744:1995 and DIN EN ISO 11201:1996
   Vibration emission value following DIN EN 60745-2-13:2008 Kd uncertainty = 1.5m/s²
   For information: the times were observed in actual working time, without taking breaks into consideration. Autonomy depends on the workload.







- Cutter bars for hedge trimmer
- Aditional safety from kickback thanks to the stainless steel kickback stop
- Easy removal of blade guard for sharpening sharpening of the triple edge multi-directional cutting blades

					kg
BCL111B1	510 mm / 20"	780 mm	60 mm	110 mm	1.7
BCL111B2	630 mm / 25"	900 mm	60 mm	110 mm	2
BCL111B3	750 mm / 29 1/2"	1020 mm	60 mm	110 mm	2.2

#### BCL111GR4

#### 400GR GREASE CARTRIDGE FOR BCL111



- · Grease cartridge for lubricating the cutter bar gear
- Contains 400 gr

#### BCL111CL

#### 400 ML BIO-DEGRADABLE CLEANER FOR HEDGE TRIMMER BLADES



- For cleaning and lubricating the cutting blades
- Contains 400 ml

20144204 004	
BCL111GR4 400 g 450 BCL111CL 0,4 l	BCL111GR4

#### BCL111D2

#### DEFLECTOR FOR HEDGE TRIMMER BLADE BCL111B2



- Suitable for 63 cm blade BCL111B2
- Collects cut branches and leaves to keep hedge tops clear of cuttings

	) <u></u>				kg
BCL111D2	630 mm / 25"	900 mm	160 mm	90 mm	2.1

#### **BOD5HD400**

#### HEAVY DUTY CARTRIDGE GREASE PUMP



- Easy loading of 400 gr cartridge or loose grease
- Supplied with fixed metal extension 150 mm and flexible extension of 300 mm
- 4 easily interchangeable nozzles
- Pressure: 690 bar

				kg
BOD5HD400	66 mm	390 mm	100 mm	1.594

#### BCL111B

#### HEDGE TRIMMER CARRYING BAG



- For easy carrying of a hedge trimmer including its blade
- Additional inner accessory pouch
- Reinforced base for extra equipment protection
- Adjustable strap for easy carrying in hand or on shoulder

# SHARP-X





- Professional tungsten-carbide sharpener to re-sharpen all kind of blades
- 2-component handle for comfortable use
- Very safe with two side projections to avoid fingers slipping down to the cutting edge of the blade
- Two carbide edges for easy and long-lasting use

			<b>*</b>	kg
BCL111B	320 mm	300 mm	123 mm	1.16

	<del>-                                    </del>	g
SHARP-X	100 mm	25
SHARP-X-DISP	100 mm	25



#### **BCL115**

#### TELESCOPIC HEDGE TRIMMER

Easier cutting of higher branches from the 1.5 to 2.0 m telescopic hedge trimmer. No need for a ladder or overreaching . Trim low hedges without having to bend down

# 4.3 kg BCL115 +

BCL115B1













- Reaching high and tall hedges without effort
- Easier cutting of higher branches from the 1.5 mtrs. to 2.0 mtrs telescopic pole
- Versatile multi-position cutting head + 85°/-45°
- Speed selector adapting the speed to the type of vegation
- Time and cost savings thanks to its low maintenance.
- Eco friendly, low noise odour free and zero emissions operation

	W		<b>├</b> ┴-	<del>Q</del>	<b>P</b> (((	m/sec-2	IP				kg
BCL115	1200	510 mm / 20"	1500 - 2000 mm	+85/-45 °	83 dBA	3.4-3.9 mm/s- <sup>2</sup>	54	1340 mm	200 mm	160 mm	4.3





Double sided carbon steel blade mounted on aluminum stiffener. Stainless steel tip protector to prevent kickbacks



Easy to remove blade guard for blade sharpening



The triple edge allows multi-directional cutting



The Anti-blocking system reverses the motor's direction of rotation if the blade gets caught in vegetation. This enables it to be easily removed and prevents the blade from twisting or breaking.



Adjustable head that can be rotated to  $+85^{\circ}$ /-  $45^{\circ}$  for working at different cutting angles



Fast and easy blade change. The mounting and removal takes less than one minute



The speed selector makes it possible to adapt the speed to the type of vegetation. Good management of the selector also saves on battery use



Counterweight for better balance of the hedge trimmer pole SOLD AS OPTION

TECHNICAL INFORMATION	
Max. power - W	1200
Petrol engine equivalence - cm³	30
Weight (with 63 cm blade) - kg (tool only)	4.3
Length of the pole - cm	150/200
Cutting Rate - cuts/min	3200 to 3800
Available cutting length - mm	510
Tooth pitch - mm	33
Tooth spacing - mm	40
Gullet depth - mm	24
Multi-position pivoting cutting head	+85°/-45°
Noise level (LPA)* - dB(A)	83
Guaranteed noise level (LWA)* - dB(A)	96
Front handle vibration level (ah)** - m/s²	3.9
Front handle vibration level (ah)** - m/s²	3.4
Fast blade change	$\sqrt{}$
4-speed selector switch	
Belt carrying kit	$\checkmark$
Harness carrying kit	
Battery life*** with our battery BCL1B10	Up to 2 days
IP54	$\sqrt{}$

- √ standard
- $^{\star} \quad \text{Values determined according to the acoustic measurement standards DIN EN ISO 3744:1995 and DIN EN ISO 11201:1996}$
- \*\* Vibration emission value following DIN EN 60745-2-13:2008 Kd uncertainty = 1.5m/s²
- \*\*\* For information: the times were observed in actual working time, without taking breaks into consideration. Autonomy depends on the workload.



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IU

#### **BCL115B1**

51 CM BCL115 CUTTER BAR



- Cutter bar for telescopic pole trimmer
- Aditional safety from kickback thanks to the stainless steel kickback stop

	<b>&gt;</b> □□□				kg
BCL115B1	510 mm / 20"	768 mm	85 mm	40 mm	1.7

#### **BCL115CAB**

10 M CABLE EXTENSION



10.30 m extension cord allowing the use of the telescopic pole trimmer with battery on the ground

	<u> </u> ← <u>L</u> →				kg
BCL115CAB	1030 mm	300 mm	300 mm	50 mm	1.13

#### BCL111GR4

400GR GREASE CARTRIDGE FOR BCL111



- Grease cartridge for lubricating the cutter bar gear
- Contains 400 gr

	A	g
BCL111GR4	400 g	450

#### SHARP-X

CARBIDE SHARPENER



- Professional tungsten-carbide sharpener to re-sharpen all kind of blades
- 2-component handle for comfortable use
- Very safe with two side projections to avoid fingers slipping down to the cutting edge of the blade.
- Two carbide edges for easy and long-lasting use

	<del> -                                    </del>	g
SHARP-X	100 mm	25
SHARP-X-DISP	100 mm	25

#### **BCL115BHK**

POLE TRIMMER BELT CARRYING KIT



Tool support giving improved comfort when attached to the belt while trimming at height

				kg
BCL115BHK	145 mm	100 mm	80 mm	0.2

#### **BCL115HA**

HARNESS ADAPTOR FOR BCL115



 Improved stability and support of the telescopic pole trimmer when attached to the battery harness

			<b>‡</b>	kg
BCL115HA	145 mm	10 mm	85 mm	0.2

#### **BCL111CL**

#### 400 ML BIO-DEGRADABLE CLEANER FOR HEDGE TRIMMER BLADES



- For cleaning and lubricating the cutting blades
- Contains 400 ml

	A	g
BCL111CL	0,4 l	390

#### BCL115B

BAG FOR BCL115, BCL135 AND BCL141



- For easy carrying of the telescopic pole trimmer, the telescopic pole saw or the cultivator
- Additional inner accessory pouch
- Adjustable strap for easy carrying in hand or on shoulder

				kg
BCL115B	2340 mm	300 mm	70 mm	1.675

#### **BOD5HD400**

#### HEAVY DUTY CARTRIDGE GREASE PUMP



- Easy loading of 400 gr cartridge or loose grease
- Supplied with fixed metal extension 150 mm and flexible extension of 300 mm
- 4 easily interchangeable nozzles Pressure: 690 bar

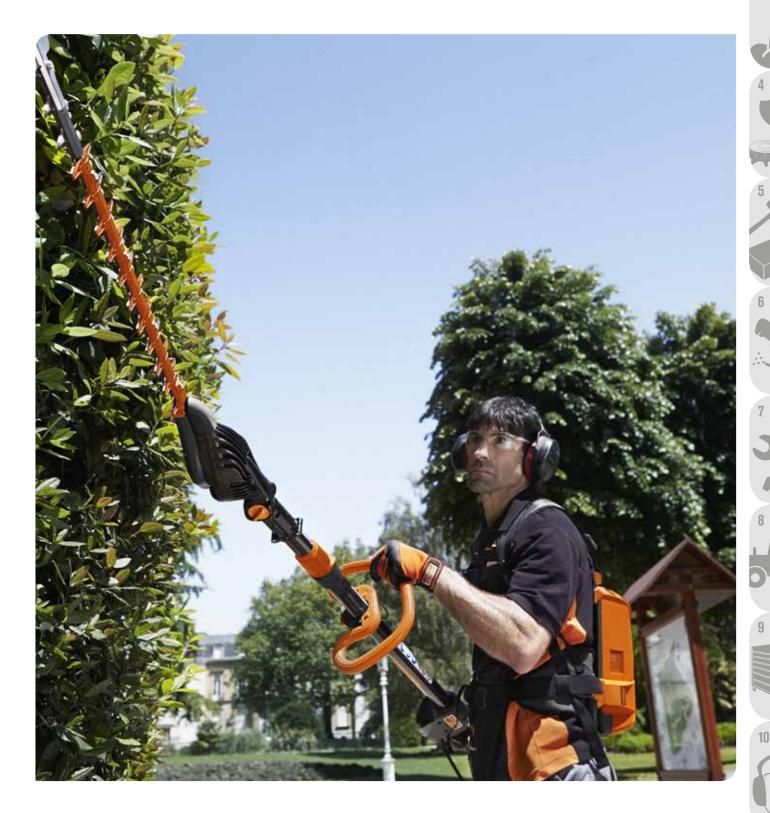
			:	kg
BOD5HD400	66 mm	390 mm	100 mm	1.594

#### **BCL115 CW** COUNTERWEIGHT FOR BCL115



Better balance of the telescopic pole trimmer

				kg
BCL115CW	90 mm	84 mm	84 mm	1.86



#### **BCL121**

#### **BRUSH CUTTER**



Battery





Designed for routine maintenance or intensive mowing, the lightweight, robust, and powerful BCL121 brush cutter easily slices through tall, dense grasses, woody weeds, brambles and shrubs. Powered by the battery BCL1B10, its quiet, non-polluting operation, and low vibration brings optimum comfort.





- Easy strimming and clearance of brush and grass from this powerful and robust brush cutter
- Adjustable handlebar with soft touch coating for a comfortable working position
- Comfortable to use thanks to its perfect balance and low vibration
- Equipped with double harness for easier handling and manouverability
- Cost effective, one motor suitable for different cutting heads offering solutions with either cutting wires or cutting blades which
  are available seperately
- Time and cost savings thanks to its low maintenance requirements
- Eco friendly, low noise odour free and zero emissions operation

	W	CC	<b>N</b> C	m/sec-2	BCL1B7	BCL1B10				kg
BCL121	2000	45 CC	84-93 dBA	1-1.3 mm/s- <sup>2</sup>	3 h	4 h	1800 mm	650 mm	480 mm	5.4



Please note that the BCL121 comes without cutting head, blades and wires. In order for you to choose the one that best suits your needs



4 Interchangeable cutting heads have been designed for different mowing jobs, 2 wire cutting heads, 1 blade cutting head and 1 double blade cutting head





BCL121WH1





BCL121WH2

BCL121DBH





"The solution for safe weeding in urban spaces"

The must have in urban areas: the double blade with reverse rotation system allows the best cut while avoiding damage and injuries by thrown objects. Ideal to work along a wall and around trees

TECHNICAL INFORMATION	
Max. power - W	2000
Petrol engine equivalence - cm <sup>3</sup>	45
Weight (excluding cutting tool and casing) - kg (tool only)	5.4
Max. rotational speed - rpm	
- Standard mode	2000 to 6200
- Eco mode	2000 to 4200
Wire diameter - Ø	2.4 mm mini/3 mm maxi
BCL121WH1 loading	Ø 2.4 -> 9 m / Ø 3 -> 6 m
BCL121WH2 loading	Ø 2.4 -> 5 m / Ø 3 -> 3.5 m
Noise level (LPA)* - dB(A)	84
Noise level (LWA)* - dB(A)	93
Right handle vibration level (ah)** - m/s <sup>2</sup>	1
Left handle vibration level (ah)** - m/s²r	1.3
Interchangeable cutting heads	BCL121BH / BCL121DBH / BCL121WH1 / BCL121WH2
Autonomy in Eco mode*** with BCL1B10	Up to 5 hours



- \* Values determined according to the acoustic measurement standards DIN EN ISO 3744:1995 and DIN EN ISO 11201:1996 \*\* Vibration emission value following DIN EN 60745-2-13:2008 Kd uncertainty = 1.5m/s²
- \*\*\* For information: the times were observed in actual working time, without taking breaks into consideration. Autonomy depends on the workload.



#### **CUTTING SOLUTIONS AND PROTECTIONS**

CUTTING HEAD			POSSIBLE CUTTING SOLUTIONS						MANDATORY SAFETY GUARD		
	INCLUDED WITH HEAD	BCL121W24	BCL121W30	BCL121B1	BCL121B2	BCL121B3	BCL121B4	BCL121DBK	BCL121B3P	BCL121B4P	BCL121WHP*
BCL121WH1	2.4mm wire	•	•								•
BCL121WH2	2.4mm wire	•	•								•
BCL121BH	-			•							•
	-				•						•
	-					•			•		
	-						•			•	
BCL121DBH**	BCL121DBK							•			

- The BCL121WHP safety guard included with the BCL121 as standard
- BCL121DBH brings its own safety guard embodied in the cutting head

### **WIRED CUTTING HEADS**



BCL121WH1

For strimming edges and clearance of large areas
Manual wire feed

3



BCL121WH1S

Replacement screw for BCL121WH1 head



BCL121WH2

For strimming edges and clearance of large areas Semi-automatic wire feed

**CUTTING BLADES** 



BCL121WH2S

Plastic reel for BCL121WH2



**CUTTING WIRES** 

**BCL121W24** 

ø 2.4 mm twisted polyamide wire



**BCL121W30** 

ø 3.0 mm twisted polyamide wire

### **BLADE CUTTING HEAD**



BCL121BH

Brush cutting blade mount For mowing tall grass, brush or shrubs



**BCL121BHC** 

Holding screw for BCL121B



**BCL121B1** 

Three bladed knife for clearing thick, tall grass



BCL121B2

Two bladed knife for intensive clearing of tall grass



**BCL121B3** 

Two bladed knife for mulching woody, dense and thorny brush growth



RCI 121R

Mandatory protective shield for use with the mulching blade BCL121B3

### DOUBLE BLADE CUTTING HEAD CUTTING



**BCL121DBH** 

Double blade with reverse rotation system allows the best cut while avoiding the projection of rocks and reducing the risk of damage to trees or nearby objects



**BCL121DBHB** 

Double blade bell

# **CUTTING DOUBLE BLADE**



BCL121DBK

Double blade kit

### **SAFETY GUARDS AND ACCESSORIES**



**BCL121WHP** 

Standard protective plastic casing



BCL121B3P

Mandatory protective shield for use with the mulching blade BCL121B3



**BCL121B4P** 

Mandatory aluminium casing for use with the circular blade BCL121B4



**BCL121HA** 

Double harness



BCL121GR

Grease tube for the bell crank

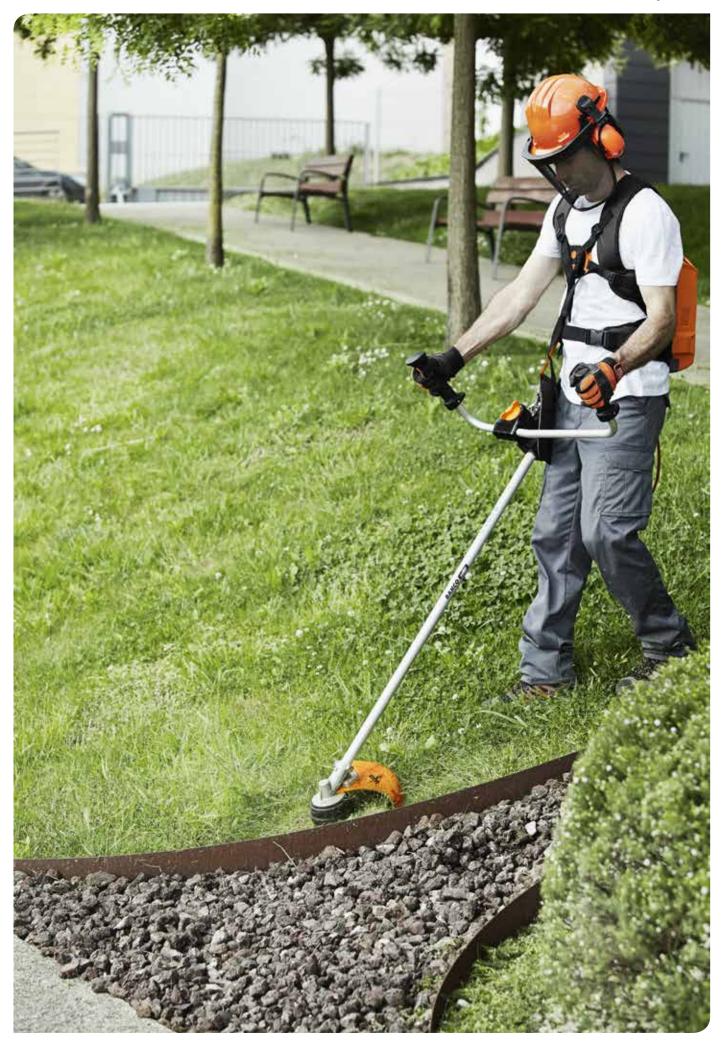
### BCL121B

10

For easy carrying of the brush cutter Additional inner accessory pouch Reinforced area for cutting head reducing the risk of damage Adjustable strap for easy carrying in hand or on shoulder



10



### BCL141 SOIL CULTIVATOR



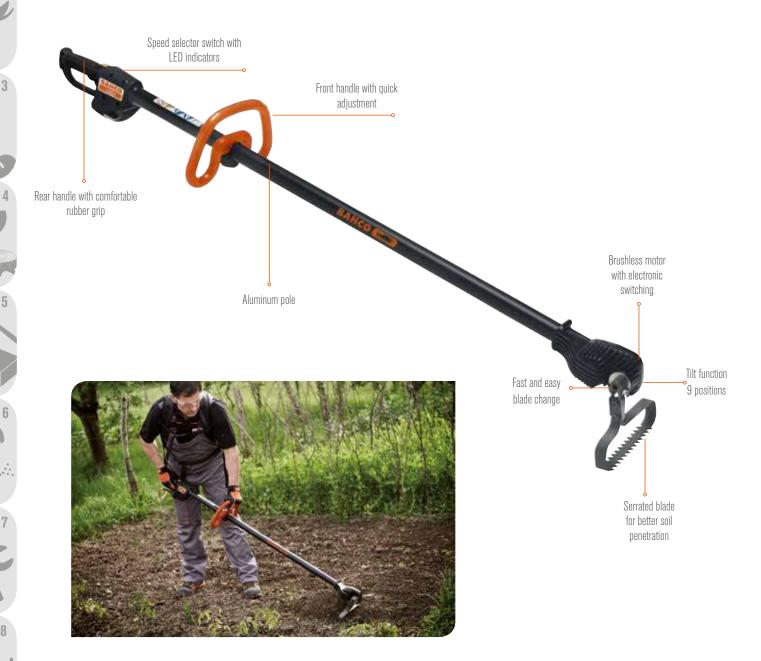








To simplify an arduous task, easy cultivating and weeding from this powerful and stable efficient soil cultivator. The BCL141 allows working on the surface of the soil as well as at depth





- Easy cultivating and weeding from this powerfull and stable efficient cultivator
- Comfortable to use with its soft touch ergonomic control handle and quick adjustment front handle
- Allows to work on the surface of the soil as well as at depth
- Reduces or eliminates the need to use chemical weed killers
- $\bullet \quad \text{Multi purpose application from the 5 different blades which are available seperately} \\$

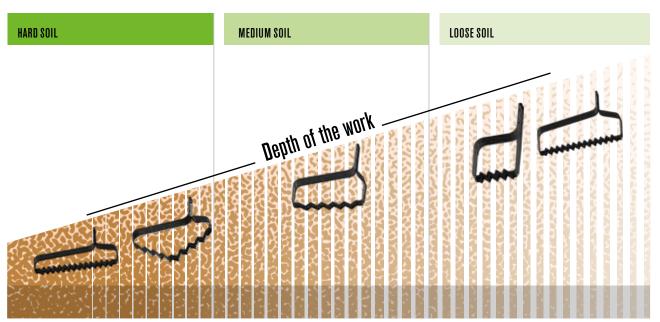
	W	<b>N</b> C	m/sec-2				<b>‡</b>	kg
BCL141	380	82 dBA	10.2-14.4 mm/s- <sup>2</sup>	8; 16; 22 cm	1690 mm	200 mm	160 mm	3.1



BCL141B16



DIFFERENT BLADES FOR DIFFERENT APPLICATIONS



Nature of the soil



Unlike soil tillers, BCL141 is stable when working, without the need to force the machine.

BCL141 was designed to perform work backwards, which avoids trampling of the area already worked.

### Performance

BCL141 Blades work with an oscillating motion. This very rapid movement (up to 885 strokes / minute), provides the tool with the power and efficiency that facilitates penetration into the soil.



TECHNICAL INFORMATION	
Max. power - W	380
Petrol engine equivalence - cm <sup>3</sup>	10
Weight - kg (tool only)	3.1
Oscillation speed – HZ	13 to 15
Tool speed - spm	800 to 885
Number of blades	5
Blade pivot positions	9
Noise level (LPA)* - dB(A)	82
Guaranteed noise level (LWA)* - dB(A)	91
Front handle vibration level (ah)** - m/s²	14.4
Front handle vibration level (ah)** - m/s²	10.2
4-speed selector switch	
Adjustable handle	
Interchangeable blades	$ \sqrt{} $
Autonomy*** with BCL1B10	Up to 2 days

- √ standard
- \* Values determined according to the acoustic measurement standards DIN EN ISO 3744:1995 and DIN EN ISO 11201:1996
- \*\* Vibration emission value following DIN EN 60745-2-13:2008 Kd uncertainty =  $1.5 \text{m/s}^2$
- \*\*\* For information: the times were observed in actual working time, without taking breaks into consideration.

  Autonomy depends on workload.



# "USING THE CULTIVATOR ELIMINATES UNWANTED VEGETATION WITHOUT THE USE OF PHYTOSANITORY PRODUCTS"



**BCL141B16V** V-SHAPED SOIL CULTIVATOR BLADE



160 mm / 6 1/4" Blade for working on hard soil and ploughed trenches

	g
BCL141B16V	260

### **BCL141B8**

80 MM WIDE SOIL CULTIVATOR BLADE



• 80 mm / 3" Blade for finishing work on loose soil

	g
BCL141B8	260

### **BCL141B16**

160 MM SOIL CULTIVATOR BLADE



•  $160 \text{ mm} / 6 \frac{1}{4}$ " Blade for working on medium soil and at depth

	g
BCL141B16	240

### **BCL141B22**

220 MM WIDE SOIL CULTIVATOR BLADE



220 mm / 8 3/4" Blade for working on hard surface and removing weeds

	g
BCL141B22	280

### **BCL141B22D**

220 MM WIDE SOIL CULTIVATOR DEEP BLADE



220 mm / 8 ¾" Blade for woring on loose soil and at depth

	g
BCL141B22D	260

### BCL141BH

SOIL CULTIVATOR BLADE HOLDING KIT



To secure blade to tool

	g
BCL141BH	130

### **BCL115B**

BAG FOR BCL115, BCL135 AND BCL141



- For easy carrying of the telescopic pole trimmer, the telescopic pole saw or the cultivator
- Additional inner accessory pouch
- Adjustable strap for easy carrying in hand or on shoulder

				kg
BCL115B	2340 mm	300 mm	70 mm	1.675

### BCL142A BLOWER











### A BLOWER THAT IS EQUALLY POWERFUL, EXTREMELY COMFORTABLE AND QUIET

Designed to reduce the noise level without compromising the blowing power performance, the BCL142A is the perfect tool for use in noise sensitive places such as parks, schools and hospitals





The 4 speeds selector switch allows to select 4 different settings to regulate flow



The carrying strap hook can be placed to either side of the blower, for both left and right hand use

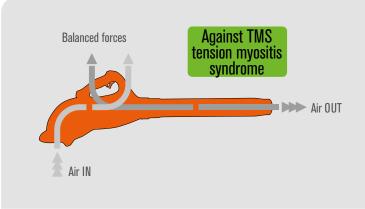


# "Protected against dust and water splash" Long-lasting axial turbine

The engine is surrounded by a magnesium casing > Hermetic (IP54 protection degree) making all mechanical parts protected from dust and water splash



The Intake grill Increases the efficiency of the blower



### Offset suction inlet

# Perfect weight/balance ratio

The air blowing through the nozzle generates a force that needs to be compensated. On a straight blower this causes stress by bending the wrist into an unnatural working position. Bahco's offset suction inlet compensates this force, so that the wrist remains in a neutral position and the blower stays perfectly balanced at any speed.



- Designed to reduce the noise level without compromising the blowing power performance
- Comfortable two-component handle
- Perfectly balanced thanks to the curved shape of the body which compensates the force of blowing air through the nozzle
- Easy to operate speed selector
- Continuous pressure on the speed selector gives an instantaneous maximum power of 940W making it very useful for wet or heavy waste matter
- Magnesium casing protecting all mechanical parts from dust and water splash

	W	2((	-► I/min			<b>*</b>	kg
BCL142A	940	79 dBA	920/810	1220 mm	230 mm	295 mm	2.55

TECHNICAL INFORMATION	
Lifting power*	1.78 kg (boost)/ 1.37 kg (speed 4)
Max. power	940 W
Petrol engine equivalent	20 cm <sup>3</sup>
Air flow rate**	920 m³/h (boost) / 810 m³/h (speed 4)
Air speed**	63 m/s (boost) / 55 m/s (speed 4)
Air speed with flat nozzle	69 m/s (boost) / 60 m/s (speed 4)
Noise level (LPA)***	79 dB(A)
Guaranteed sound level (LWA)***	92 dB(A)
Pressure level at 15 metres*	< 65 dB(A)
Vibration level (ah)**** – less than or equal to	< 2.5 m/s² (0.5 actual)
Autonomy with BCL1B10*****	Up to 5 hours

- ANSI/OPEI B175.2-2012 norm
- With round nozzle 75 mm
- Values determined according to the acoustic measurement standards NF EN ISO 11203, NF EN ISO 3744 and NF EN ISO 4871
- \*\*\*\* Vibration emission value following DIN EN 60745-1:2009 uncertainty Kd = 1.5 m/s  $^{2}$
- \*\*\*\*\* The times were observed in actual working time, without taking breaks into consideration. Autonomy depends on workload

### **BCL142T1**

### 65 MM DIAMETER TIP ROUND NOZZLE



Small diameter round blowing nozzle for general purpose work

	Ø	<b> </b> ← <u></u>	g
BCL142T1	65 mm	570 mm	280

### **BCL142T2**

### SCRATCHING NOZZLE



Scratching nozzle to scrape off and remove any sticky or damp residue

	Ø	<b> </b> ← <u></u>	g
BCL142T2	65 mm	570 mm	420

### **BCL142T3 ROUND NOZZLE**



Large diameter round blowing nozzle for general prupose work

	Ø	<del> </del>	g
BCL142T3	75 mm	570 mm	320

### **BCL142T31**

### FLAT NOZZLE EXTENSION FOR BCL142A



- Flat blowing nozzle for precision work
- To be attached to the BCL142T3

	Ø	<del>←                                    </del>	g
BCL142T31	114x34 mm	292 mm	114

# **BCL142CS**

# CARRYING STRAP



- Carrying strap
- Supports more weight and provides additional comfort.
- Kit containing the strap and the hook.
- Sold as standard

	<del>  </del>	g
BCL142CS	230 mm	150

### BCL142H

### BLOWER HOLDER HOOK



- Blower holder hook
- Attaches to the battery belt enabling the user to carry it hands-free
- Sold as standard

	<del>-                                    </del>	g
BCL142H	110 mm	230

# IP RATING



# **FIRST Digit: Solids**

The first digit indicates the level of protection that the enclosure provides against access to hazardous parts (e.g., electrical conductors, moving parts) and the ingress of solid foreign objects.

LEVEL	OBJECT SIZE Protected against	EFFECTIVE AGAINST
0	Not protected	No protection against contact and ingress of objects
1	>50mm	Any large surface of the body, such as the back of the hand, but no protection against deliberate contact with a body part
2	>12.5mm	Fingers or similar objects
3	>2.5mm	Tools, thick wires, etc.
4	>1mm	Most wires, screws, etc.
5	Dust Protected	Ingress of dust is not entirely prevented, but it must not enter in sufficient quantity to interfere with the satisfactory operation of the equipment; complete protection against contact
6	Dust proof	No ingress of dust; complete protection against contact

# **SECOND Digit: Solids**

Protection of the equipment inside the enclosure against harmful ingress of water.

LEVEL	OBJECT SIZE Protected against	EFFECTIVE AGAINST
0	Not protected	-
1	Dripping water	Dripping water (vertically falling drops) shall have no harmful effect
2	Dripping water when tilted up to 15°	Vertically dripping water shall have no harmful effect when the enclosure is tilted at an angle up to 15° from its normal position
3	Water Spray	Water falling as a spray at any angle up to 60° from the vertical shall have no harmful effect
4	Water splash	Water splashing against the enclosure from any direction shall have no harmful effect
5	Water jets	Water projected by a nozzle (6.3mm) against enclosure from any direction shall have no harmful effects
6	Powerful water jets	Water projected in powerful jets (12.5mm nozzle) against the enclosure from any direction shall have no harmful effects
7	Immersion up to 1m	Ingress of water in harmful quantity shall not be possible when the enclosure is immersed in water under defined conditions of pressure and time (up to 1 m of submersion)
8	Immersion beyond 1m	The equipment is suitable for continuous immersion in water under conditions which shall be specified by the manufacturer.  Normally, this will mean that the equipment is hermetically sealed. However, with certain types of equipment, it can mean that water can enter but only in such a manner that it produces no harmful effects

### 168 - 1P ROUND CHAIN SAW FILES, SKIN PACK



168-6-3.2-1P

168-6-3.5-1P

168-8-4.0-1P

168-8-4.5-1P

168-8-4.8-1P

168-8-5.2-1P

168-8-5.5-1P

168-8-6.3-1P

Round chain saw file for sharpening teeth on

E4)==

1/4"

1/4"

3/8" RG

.325

.325

3/8"

3/8"

1/2"

12 x 1pc packed in individual reusable protective sleeve

Ø

3.2 mm

3.5 mm

4.0 mm

4.5 mm

4.8 mm

5.2 mm

5.5 mm

6.3 mm



### 168 - 3P **CHAIN SAW FILES**



- Round chain saw file for sharpening teeth on saw chains
- 12 x 3pc perforated skin pack supplied in outer carton

g	
13	
15	
23	
27	
31	
36	
39	
51	

		Ø	F*F	g
168-6-3.2-3P	150 mm	3.2 mm	1/4"	39
168-6-3.5-3P	150 mm	3.5 mm	1/4"	45
168-8-4.0-3P	200 mm	4.0 mm	3/8" RG	69
168-8-4.5-3P	200 mm	4.5 mm	.325	81
168-8-4.8-3P	200 mm	4.8 mm	.325	93
168-8-5.2-3P	200 mm	5.2 mm	3/8"	108
168-8-5.5-3P	200 mm	5.5 mm	3/8"	117
168-8-6.3-3P	200 mm	6.3 mm	1/2"	153

# 9-486-C-10

### HANDLE FOR ROUND AND FLAT CHAIN SAW FILES

150 mm

150 mm

200 mm

200 mm

200 mm

200 mm

200 mm

200 mm



- Maximum comfort with minimum effort due to the ergonomic design
- Comfortable 2 component handle giving an excellent grip
- Covers both the tang and the shoulder for extra safety
- For round (type 168) and flat (type 166) chain saw files
- Pack of 10 loose handles



### HANDLE FOR ROUND AND FLAT CHAIN SAW FILES



- Maximum comfort with minimum effort due to the ergonomic design
- Comfortable 2 component handle giving an excellent grip
- Covers both the tang and the shoulder for extra
- For round (type 168) and flat (type 166) chain saw files
- Single pack carded

	g
9-486-C-10	45

	g
9-486-C-1P	50

# ALL PRODUCTS WITH A GREY BACKGROUND CAN BE USED TO FILE THE 1/4" OREGON CHAINS OF **BCL131, BCL132 and BCL135**



**BCL131** 



**BCL132** 



# 168-8

### CHAIN SAW FILES, BOX OF 6 FILES



- Round chain saw file for sharpening teeth on saw chains
- 10 x six-pack

				7.7
		Ø	<u> </u>	g
168-8-4.0-6	200 mm	4.0 mm	3/8" RG	23
168-8-4.5-6	200 mm	4.5 mm	.325	27
168-8-4.8-6	200 mm	4.8 mm	.325	31
168-8-5.2-6	200 mm	5.2 mm	3/8"	36
168-8-5.5-6	200 mm	5.5 mm	3/8"	39

A

150 mm

200 mm

### 166-2

### FLAT CHAIN SAW FILE



HANDLE FOR ROUND CHAIN SAW FILES

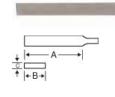
- Maximum comfort with minimum effort due to the ergonomic design
- For filing of depth gauges on saw chains and sharpening brush cutter blades
- Parallel flat file with round uncut edges
- Single pack carded

С	g

	Α	В	C	g
166-6-16-2.5-2	150 mm	16 mm	2.5 mm	105

### 166/167-12

### FLAT CHAIN SAW FILES



166-6-16-2.5-12

167-8-21-3.2-12

- For fil and sh
- Parall

В

16 mm

21 mm

Indust

C

2.5 mm

3.2 mm

iling of depth gauges on saw chains sharpening brush cutter blades llel flat file with uncut edges stry pack of 12 files without handles	

g

48

94

PH-6604

- Comfortable plastic handle
- Integrated angle guides
- For 8" round chain saw files

	g
PH-6604-1P	55
PH-6604-25	50

# 168-C

### CHAIN SAW FILE SET



- Maximum comfort with minimum effort due to the ergonomic design
- Comfortable 2 component handle giving an excellent grip
- Combination pack containing two 8" round and one 6" flat chain saw file

### 168-C-G

### CHAIN SAW FILE SET INCLUDING FILING GUIDE



- Maximum comfort with minimum effort due to the ergonomic design
- Comfortable 2 component handle giving an excellent grip
- Combination pack containing two 8" round and one 6" flat chain saw file
- Includes easy to use filing guide



		10	3626	9
168-COMBI-4.0	200 mm	4.0 mm	3/8" RG	150
168-COMBI-4.5	200 mm	4.5 mm	.325	155
168-COMBI-4.8	200 mm	4.8 mm	.325	160
168-COMBI-5.5	200 mm	5.5 mm	3/8"	175



		Ø	<u> </u>	g
168-COMBI-4.0-6922	200 mm	4.0 mm	3/8" RG	185
168-COMBI-4.8-6920	200 mm	4.8 mm	.325	195
168-COMBI-5.5-6924	200 mm	5.5 mm	3/8"	210

### MAXI

### BRUSHCUTTER BLADE, MAXI





- Brushcutter blade MAXI, for professional clearing
- Aggressive blade suitable for brushcutters with straight shaft and a cylinder volume over 40 cm<sup>3</sup>
- Approved for 13000 rpm which is steel stamped into the blade
- Blade made of hardened steel
- Filing instructions inside the packaging
- ISO 7113

	Α	В	C	g
MAXI-200-20BA	200 mm	20 mm	22	410
MAXI-200-25BA	200 mm	25.4 mm	22	405
MAXI-225-20BA	225 mm	20 mm	24	585
MAXI-225-25BA	225 mm	25.4 mm	24	580

### **XRT**

### BRUSHCUTTER BLADE, XRT



- Brushcutter blade XRT, for professional clearing
- Blade runs smoothly due to the integrated depth gauge
- Suitable for brushcutters with straight shaft and a cylinder volume over 24 cm<sup>3</sup>
- Approved for 13000 rpm which is steel stamped into the blade
- Blade made of hardened steel
- Filing instructions inside the packaging
- ISO 7113

	Α	В	C	g
XRT-200-20BA	200 mm	20 mm	22	415
XRT-200-25BA	200 mm	25.4 mm	22	410
XRT-225-20BA	225 mm	20 mm	24	590
XRT-225-25BA	225 mm	25.4 mm	24	585

### **GRA4**

### 4-TOOTHED GRASS CUTTING BLADE



- Professional grass cutting blade with 4 teeth
- Double edged teeth makes the blade reversible so can be used in either directions
- Approved for 13000 rpm which is steel stamped into the blade
- Blade made of hardened steel
- Filing instructions inside the packaging
- ISO 7113

	Α	В	C	g
GRA4-200-20BA	200 mm	20 mm	4	320
GRA4-200-25BA	200 mm	25.4 mm	4	315
GRA4-225-20BA	225 mm	20 mm	4	460
GRA4-225-25BA	225 mm	25.4 mm	4	455

### EIA

### BRUSHCUTTER BLADE, EIA





- Brushcutter blade, for professional all round clearing
- Suitable for brushcutters with straight shaft and a cylinder volume over 30 cm<sup>3</sup>
- Approved for 13000 rpm which is steel stamped into the blade
- Blade made of hardened steel
- Filing instructions inside the packaging
- ISO 7113

	Α	В	C	g
EIA-200-20BA	200 mm	20 mm	22	405
EIA-200-25BA	200 mm	25.4 mm	22	400
EIA-225-20BA	225 mm	20 mm	24	590
EIA-225-25BA	225 mm	25.4 mm	24	585

### **GRA8**

### 8-TOOTHED GRASS CUTTING BLADE



- Professional grass and weed cutting blade with 8 teeth which are ground for sharpness
- Approved for 13000 rpm which is steel stamped into the blade
- Blade made of hardened steel
- Filing instructions inside the packaging
- ISO 7113



	Α	В	С	g
GRA8-200-20BA	200 mm	20 mm	8	400
GRA8-200-25BA	200 mm	25.4 mm	8	395
GRA8-225-20BA	225 mm	20 mm	8	595
GRA8-225-25BA	225 mm	25.4 mm	8	590

### **GRA3**

### 3-TOOTHED GRASS CUTTING BLADE



- Professional grass cutting blade with 3 teeth
- Double edged teeth makes the blade reversible so can be used in either directions
- Approved for 13000 rpm which is steel stamped into the blade
- Blade made of hardened steel
- Filing instructions inside the packaging
- ISO 7113



	Α	В	C	g
GRA3-255-20BA	255 mm	20 mm	3	375
GRA3-255-25BA	255 mm	25.4 mm	3	370
GRA3-300-20BA	300 mm	20 mm	3	500
GRA3-300-25BA	300 mm	25.4 mm	3	495



ALL PRODUCTS OF THIS PAGE CAN **NOT** BE USED WITH THE BCL121





# **ICONOGRAPHY**





















Fine Cut

Medium Cut



Use

Dashboard of Comfort

Use

# SLICING CUT (for all Bahco Pradines® bypass cutting heads)

# THE KEY TO TOP PERFORMANCE THE FOUR BENEFITS OF THE BAHCO SLICING CUT

- Less cutting force required
- Less damage to the plants
- Less wear = Longer blade life
- Fewer broken tools



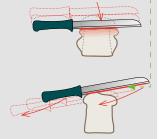


### **HOW IT WORKS**

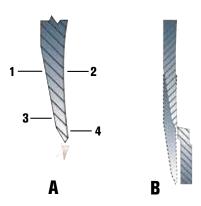
The sharp upward curve of the blade causes the leading edge to "slice" as it cuts into wood. The off-centered pivot bolt doubles this slicing motion increasing the length of the blade which is used for cutting

### **WHY IT WORKS**

Imagine cutting a loaf of bread. No matter how sharp the blade, if you attempt to cut without slicing, the bread compresses and becomes harder to cut, therefore requiring more pressure which damages the loaf beyond repair. Bread and live wood are similar in that they can both be cut more efficiently if a slicing motion is added to the downward pressure.



# THE CUTTING EDGE



### **FOUR SEPARATE GRINDING OPERATIONS ARE** PERFORMED (DIAGRAM A)

- 1- Main bevel, the cutting area of the blade is tapered to a point
- 2- Cavity, a shallow hollow is ground into the inner face of the blade
- 3- Second bevel, the edge is polished to a razor sharp point
- 4- Back bevel, an additional honing angle is ground on the inside edge

### REDUCED FRICTION AND STICKING (DIAGRAM B)

Due to the hollow inner face, the blade only touches the counterblade at the point of cutting. This reduces friction and the risk of sticking and increases the performance of the tool.

# **BLADE TECHNOLOGY**

There are two types of cutting heads: BYPASS and ANVIL, and although both can cut most types of wood, each design has features which make it especially good for its particular purpose.

### BYPASS: FOR CUTTING LIVE AND GREEN WOOD





As with the blade, the counterblade also presses into the wood



The waste wood may be damaged



But the cut itself is clean and flat

### ANVIL: FOR CUTTING MATURE AND DRY WOOD





As the narrow blade is forced through the wood







Until the cut is complete

# **SECATEURS**

# **ERGONOMIC SECATEURS**



## WHAT MAKES THE PX AND PXR ERGONOMIC?

### **FEATURES**

- Vertical and lateral inclinations
- Shape of the handles
- Elastomer coating on upper handles
- Choice of cutting head
- Choice of spring
- Hand measuring system

### **BENEFITS**

- Keeps your wrist in a neutral position
- Provides comfort
- Helps to spread pressure evenly
- Provides the right cutting head for each job
- Adapts the secateurs to the power of your hand

**VERTICAL** 

**INCLINATION** 

Compared to a traditional

secateurs, the PX and PXR downward

inclination compensates the wrist bending and allows the hand to remain in a neutral position, which

reduces the risk of Carpal Tunnel Syndrome.

• Guides you to find the best secateurs for you



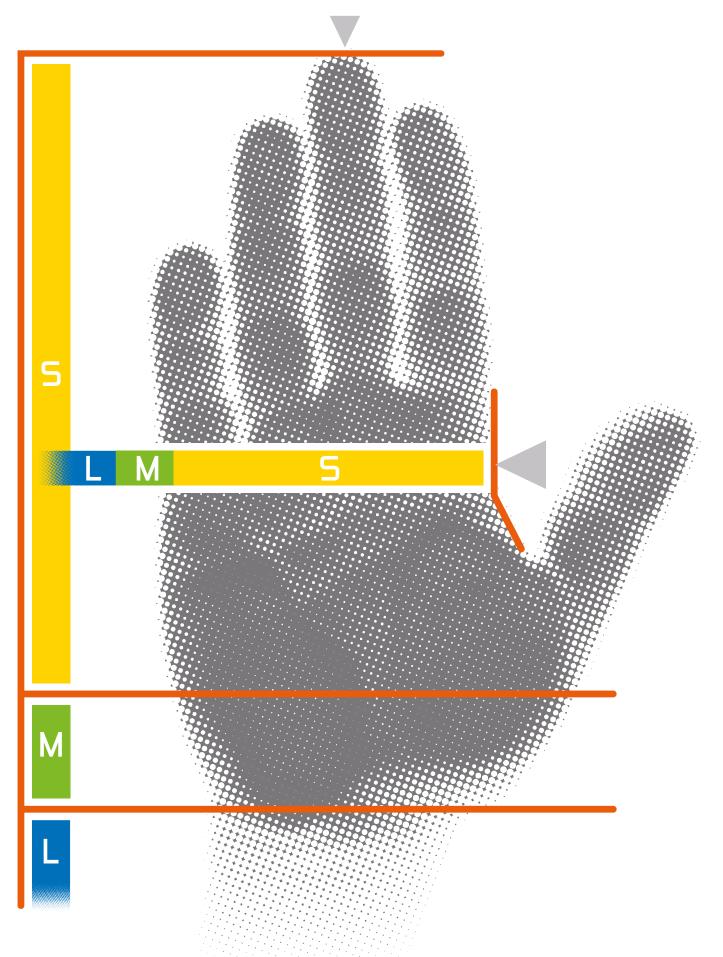
### **LATERAL INCLINATION**

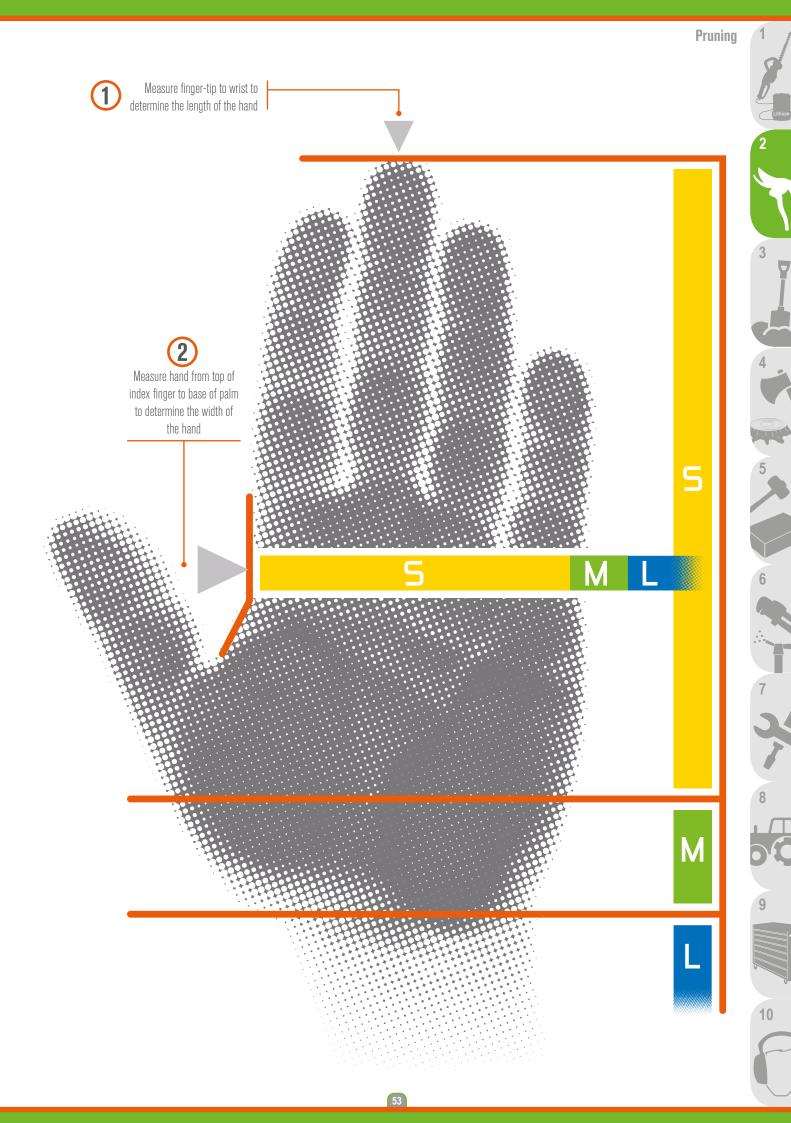
Compared to a traditional secateurs, the PX and PXR inclination to the left (for right-handed secateurs) compensates the wrist bending and allows the hand to remain in a neutral position, which improves pressure capacity to be applied on handles and avoids M.S.D. (Musculo Skeletal Disorders).

The modular system of the PX and PXR ergonomic secateurs not only allows you to choose **the handle that fits the size of your hand**, but also by choosing the size of the cutting head you get **the right capacity of cut adapted to the task to be performed**.

PX		Cutting capacity 15mm 1/2"	Cutting capacity 20mm 3/4"	Cutting capacity 30mm 11/4"
PX-S	Fixed handle, small	PX-S1	PX-S2	
РХ-М	Fixed handle, medium	PX-M1	PX-M2	PX-M3
PX-M-L	Fixed handle, medium - left handed		PX-M2-L ₩₩	
PX-L	Fixed handle, large		PX-L2	PX-L3
PXR	<b>**</b>	Cutting capacity 15mm 1/2"	Cutting capacity 20mm 3/4"	Cutting capacity 30mm 11/4"
PXR-S	Rotating handle, small	PXR-S1	PXR-S2	
PXR-M	Rotating handle, medium	PXR-M1	PXR-M2	PXR-M3
PXR-M-L	Rotating handle, medium - left handed		PXR-M2-L	
PXR-L	Rotating handle, large		PXR-L2	

# Hand-measuring guide for PX and PXR Ergo™ secateurs





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<b>V</b>	
9	
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10	
	1

# APPLICATIONS

APPL	ICATI	NN2													
		Recommendation	Cuttir	ng head	Left Hand					Heavy Duty	Lightweight	Dash	board of C	omfort	Spare Parts
		*** Highly recommended  ** Recommended  * Acceptable		15	<b>*</b>	15 mm 1/2"	20 mm 3/4"	25 mm 1"	30 mm 1 1/4"	HDP	LIGHT	×××××××××××××××××××××××××××××××××××××××		×××	٥
<b>™</b> ₩ Vii	ticulture														
PX-ERGO	PX-S (range) PX-M (range) PX-L (range)	***	<b>✓</b>		<b>✓</b>	✓ ✓	✓ ✓ ✓		✓ ✓		<b>√</b>			<b>√</b>	<b>✓</b>
PXR-ERGO	PX-S (range) PX-M (range) PX-L (range)	***	<b>✓</b>		<b>✓</b>	✓ ✓	✓ ✓ ✓		<b>✓</b>		<b>✓</b>			<b>✓</b>	<b>✓</b>
P1	P1-20 P1-23	**	<b>✓</b>				<b>√</b>		<b>✓</b>		$\checkmark$			<b>✓</b>	<b>✓</b>
P108	P108-20-F P108-23-F	*	<b>✓</b>				<b>√</b>	<b>✓</b>				<b>✓</b>			<b>✓</b>
P110	P110-20-F P110-23-F	*	<b>✓</b>				<b>√</b>	<b>√</b>		<b>✓</b>			<b>✓</b>		<b>✓</b>
P121	P121-18-F P121-20-F P121-23-F	*	<b>✓</b>			<b>✓</b>	<b>✓</b>	✓		<b>✓</b>			<b>✓</b>		
P126	P126-19-F P126-22-F	*	<b>✓</b>			<b>√</b>	<b>√</b>			<b>✓</b>		<b>✓</b>			
Po	mology														
P1	P1-20 P1-23	***	<b>✓</b>				<b>√</b>		<b>✓</b>		<b>√</b>			<b>✓</b>	<b>✓</b>
P110	P110-20-F P110-23-F	***	<b>✓</b>				<b>√</b>	<b>✓</b>		<b>✓</b>			<b>✓</b>		<b>✓</b>
PX-ERGO	PX-S (range) PX-M (range) PX-L (range)	**	<b>✓</b>		<b>✓</b>	<b>✓</b>	✓ ✓ ✓		✓ ✓		<b>✓</b>			<b>✓</b>	<b>✓</b>
PXR-ERGO	PX-S (range) PX-M (range) PX-L (range)	**	✓		<b>✓</b>	✓ ✓	✓ ✓ ✓		<b>√</b>		✓			<b>√</b>	<b>✓</b>
P108	P108-20-F P108-23-F	**	<b>✓</b>				✓ ✓					<b>✓</b>			<b>✓</b>
P39	P39-22	*		<b>✓</b>			·	<b>✓</b>			<b>✓</b>			<b>✓</b>	<b>✓</b>
P138	P108-20-F P108-23-F	*		<b>✓</b>			<b>✓</b>			<b>✓</b>		<b>✓</b>			<b>✓</b>
La	indscape														
P1	P1-20 P1-23	***	<b>✓</b>				<b>√</b>				<b>√</b>			<b>✓</b>	<b>✓</b>
P110	P110-20-F P110-23-F	**	<b>✓</b>				<b>√</b>	<b>✓</b>		<b>✓</b>			<b>✓</b>		<b>✓</b>
P3	P3-20-F P3-23-F	**	<b>✓</b>				<b>√</b>	<b>✓</b>		<b>✓</b>		<b>✓</b>			<b>✓</b>
P5	P5-20-F P5-23-F	**	<b>✓</b>				<b>√</b>	√ ·		<b>✓</b>		<b>✓</b>			<b>✓</b>
P108	P108-20-F P108-23-F	*	<b>✓</b>				<b>√</b>	<b>✓</b>				<b>✓</b>			<b>✓</b>
P121	P121-18-F P121-20-F P121-23-F	*	<b>✓</b>			<b>√</b>	<b>√</b>	✓		<b>✓</b>			<b>✓</b>		
P126	P126-19-F P126-22-F	*	<b>✓</b>			<b>✓</b>	<b>✓</b>	V		<b>✓</b>		<b>✓</b>			

### PX (ergo)°

### ERGO™ BYPASS SECATEURS WITH FIXED HANDLES



- Maximum comfort with minimum effort due to the ergonomic design
- Less fatigue and discomfort thanks to the inclinations of the cutting head
- Increased comfort with the elastomer coated flowing shaped handles
- Reduced friction and sticking due to the hollow inner face of the blade
- Blade stays sharp longer due to the grinding operations used

		<b>J</b> 0)	<b>D</b>	g
PX-S1	S	1	15 mm	308
PX-S2	S	2	20 mm	296
PX-M1	М	1	15 mm	322
PX-M2	M	2	20 mm	319
PX-M2-L	M	2	20 mm	319
PX-M3	M	3	30 mm	347
PX-L2	Ĺ	2	20 mm	331
PX-L3	Ĺ	3	30 mm	470

### PXR ergo<sup>®</sup>

### ERGO™ BYPASS SECATEURS WITH ROTATING HANDLE











- Maximum comfort with minimum effort due to the ergonomic design
- Less fatigue and discomfort thanks to the inclinations of the cutting head and rotating bottom handle
- Increased comfort with the elastomer coated flowing shaped handles
- Reduced friction and sticking due to the hollow inner face on the blade
- Blade stays sharp longer due to the grinding operation used

		<b>J</b> 6)	\$30	g
PXR-S1	S	1	15 mm	366
PXR-S2	S	2	20 mm	377
PXR-M1	М	1	15 mm	284
PXR-M2	М	2	20 mm	394
PXR-M2-L	М	2	20 mm	394
PXR-M3	М	3	30 mm	407
PXR-L1	Ĺ	1	15 mm	382
PXR-L2	Ĺ	2	20 mm	395





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# P1

# BYPASS SECATEURS









- Comfortable composite handles
- Long lasting sharpness and clean cutting with less friction from the special blade grinding process
- Easier access with the angled head
- One hand locking mechanism
- Spare parts available

		<u>├</u>	g
P1-20	20 mm	200 mm	225
P1-23	30 mm	230 mm	255

### P110

### BYPASS SECATEURS









- Stamped pressed steel handles
- Long lasting sharpness and clean cutting with less friction from the special blade grinding process
- Easier access with the narrow cutting head
- Simple clip locking mechanism
- · Spare parts available

	<b>5</b> 0	<b> </b> ← <b>-</b>	g
P110-20-F	20 mm	200 mm	315
P110-23-F	25 mm	230 mm	390

### P108

### BYPASS SECATEURS







- Comfortable composite handles with soft grip on upper handle
- Long lasting sharpness and clean cutting with less friction from the special blade grinding process
- Easier access with the narrow cutting head
- One hand locking mechanism
- · Spare parts available

	<b>1</b> 50	<b>├</b> ─	g
P108-20-F	20 mm	200 mm	305
P108-23-F	25 mm	230 mm	375

### **P**39



- Comfortable robust fiber glass handles
- Less fatigue and discomfort thanks to the downward inclination of the cutting head
- · High corrosion resistant nonstick blade
- Better accessibility with the narrow taper anvil
- More comfort and reduced chance of wrist injury thanks to the shock absorbing buffer
- Spare parts available

	<b>5</b> 0	<b> -</b>	g
P39-22	25 mm	220 mm	245

### **P**3

### **BYPASS SECATEURS**









- Robust forged handles
- Long lasting sharpness and clean cutting with less friction from the special blade grinding process
- Larger cutting head for general purpose use
- Simple clip locking mechanism
- Spare parts available

	<b>5</b> 0	<del> </del>	g
P3-20-F	20 mm	200 mm	375
P3-23-F	25 mm	230 mm	440

#### **P**5

### BYPASS SECATEURS









- Comfortable grip with thermal protection for hands from the 2 component sleeves
- Easier access to inner branches of dense plants from the narrow counter blade
- Very robust forged handles
- Single hand locking mechanism
- Spare parts available

	<b>1</b> 50	<b>├</b> ─	g
P5-20-F	20 mm	210 mm	307
P5-23-F	25 mm	230 mm	366





- Stamped pressed steel handles
- Long lasting sharpness and clean cutting with less friction from the special blade grinding process
- Easier access with the narrow cutting head
- Simple clip locking mechanism

	<b>1</b> 50	<b> -</b>	g
P121-18-F	15 mm	180 mm	225
P121-20-F	20 mm	200 mm	255
P121-23-F	25 mm	230 mm	330

### P138

### **ANVIL SECATEURS**











- Stamped pressed steel handles
- Easier cutting of mature and dry wood from the stamped double bevelled blade
- Aluminium anvil which supports branch and spreads the pressure reducing damage
- Simple clip locking mechanism
- Spare parts available

	100	<del>-                                    </del>	g
P138-22-F	20 mm	220 mm	275

### **PG-12-F**

### **BYPASS SECATEURS**







- Comfortable composite handles
- Easier access with the narrow cutting head
- Fully hardened steel cutting head with garden wire cutting notch
- Single hand locking mechanism

	<b>5</b> 0	<del>  </del>	g
PG-12-F	20 mm	210 mm	165

### P126

### BYPASS SECATEURS





- Stamped pressed steel handles
- Long lasting sharpness and clean cutting with less friction from the special blade grinding process
- Easier access with the narrow cutting head
- Simple clip locking mechanism

	<b>5</b> 0	<u> </u>	g
P126-19-F	15 mm	190 mm	245
P126-22-F	20 mm	220 mm	310

### P64

### **CUT AND HOLD SECATEURS**





- Lightweight secateurs with handles made of composite material for picking roses
- Designed for cut flower production
- Special device on the blade for holding stems after cutting so that flowers do not fall on the ground
- P64-20-BULK12: display of 12 pcs
- Spring and buffer are available as spare parts

	100	<del>  </del>	g
P64-20	12 mm	210 mm	175





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	>=	**************************************
	PX & PXR n°1 Ø 15 mm - 1/2"	R300P
	PX & PXR n°2 Ø 20 mm - 3/4", P1-20	R211P
	PX & PXR n°3 Ø 30 mm - 1 1/4", P1-23	R500P
	PXR-M2-L, PX-M2-L	R600P
	P3-20-F, P5-20-F	R112PG
7.1	P3-23-F, P5-23-F	R122PG
	P110-20-F, P108-20-F	R114PG
	P110-23-F, P108-23-F	R124PG
	P138-22-F	R223P
	P39-22	R224P



		200
	PX & PXR n°1 Ø 15 mm - 1/2"	R303P
	PX & PXR n°2 Ø 20 mm - 3/4", P1-20	R403P
	PX & PXR n°3 Ø 30 mm - 1 1/4", P1-23	R503P
	PXR-M2-L, PX-M2-L	R603P
<i>[</i> ]	P110-20-F, P108-20-F	R113PG
	P110-23-F, P108-23-F	R123PG
	P138-22-F	R221P
	P39-22	R222P

	<b>&gt;</b>	200
	PX & PXR	R900P
H	P1-20, P1-23	R239P
Ö	P3-20-F, P3-23-F, P110-20-F, P110-23-F, P5-20-F, P5-23-F, P108-20-F, P108-23-F	R142P
	P64-20	R141P
	P39-22	R157H

<b>&gt;</b>	**************************************
PX & PXR, P64-20	R905P* (soft)
PX & PXR	R906P* (medium)
PX & PXR	R907P* (hard)
P1-20-F, P1-23-F, P108-20-F, P108-23-F	R1069P
P5-20-F, P5-23-F	R1080P
P3-20-F, P3-23-F, P110-20-F, P110-23-F	R1068
P3-20-F, P3-23-F, P110-20-F, P110-23-F	R463P*
P138-22-F	R438P*
P39-22	R439P

<sup>\*</sup> spring only (without buffer)

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	<b>&gt;</b>	
	PX & PXR	R904P
	P1-20-F, P1-23-F	R1601
	P3-20-F, P3-23-F	R341P
6	P5-20-F, P5-23-F	R480P
	P108-20-F, P108-23-F	R478P
	P110-20-F, P110-23-F	R474P
1111	PX & PXR	R902P
	PX & PXR, P64-20	R903P
0,	PX & PXR	R901P
	PX & PXR n°1 Ø 15 mm - 1/2"	R801P
	PX & PXR n°2 Ø 20 mm - 3/4"	R802P
-	PX & PXR nº3 Ø 30 mm - 1 1/4"	R803P
<u> </u>	PX & PXR n°2 Ø 20 mm - 3/4"	R804P
	PXR-S1, PXR-S2	RT821P
	PXR-M1, PXR-M2, PXR-M3	RT822P
	PXR-L2	RT823P
A 🚅	PXR-M2-L	<b>₹</b> RT824P
	PX-S1, PX-S2	R811P
	PX-M1, PX-M2, PX-M3	R812P
=	PX-L2 , PX-L3	R813P
	PX-M2-L	R815P



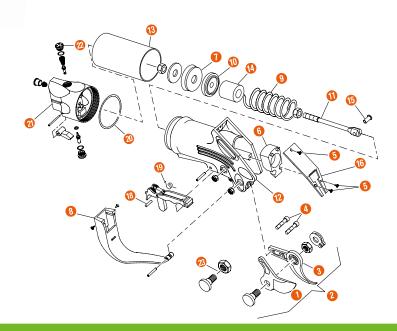
- Easy to use lightweight tool with powerful cutting action
   Special ice-free valve protects the secateurs against condensation water freezing inside the tool during cold weather
   Requires a 1/4" thread male coupler for air hose
   Spare parts available

	<b>5</b> 00	<b> </b> ← <u></u>	BAR	<b>→</b> Wmin	g
9210	30 mm	255 mm	10 bar	80 I/min	700

### SPARE PARTS FOR PNEUMATIC SECATEURS







<b>*</b>		
0	9210-1	Cutting blade + rivet
2	9210-10	Cutting head kit
3	9210-11	Counter blade
4	9210-1060177	Screw TCCE M6x20 UNI 5931
<b>5</b>	9210-1060238	Self-tapping screw TSP 2.2x6.5
6	9210-1230219	Dust protection seal
0	9210-1230235	Piston seal
8	9210-1320281	Hand guard
9	9210-1640142	Return spring
0	9210-1690148	Piston
0	9210-1700118	Connecting rod
12	9210-1710266	Secateurs body
<b>®</b>	9210-1720100	Brass cylinder
4	9210-1730107	Shock absorber
<b>(</b> 5)	9210-1770106	Rivet ø 6
<b>1</b> 6	9210-1830137	Front cover
<b>(7)</b>	9210-20	O-ring kit
18	9210-1590103	Pin 2x14
19	9210-1640141	Safety catch spring
<b>2</b> 0	9210-1230193	0-ring 2162
21	9210-1710265	Valve body
<b>2</b>	9210-1330110	Cap + seal OR2050
23	R318V	Bolt

# HARVESTING SNIPS

The Bahco handy and lightweight harvesting snips suit the needs of different end-users in their respective applications. They have comfortable handles made of fibreglass reinforced material. They are supplied with a lightweight plastic holster to avoid injuries and loss of the snip.\*

## FOUR STYLES OF CUTTING HEADS

P123

Long and slim bypass cutting head

### P127

Short blades, rounded at the tips for safety, with limited opening

### P128

Long, slim and straight blades Wide opening

### P129

Long, slim blades angled 11° for better access to hidden stems











<sup>\*</sup> Exclusions apply









- Lightweight and comfortable to use
- Shock absorbing rubber buffer with self opening spring set in handle
- · Slim bypass cutting head
- Bulk 15 and 30 supplied with lightweight plastic holster. Bulk 56 no holster
- Spare parts available

	<b>5</b> 0	<del>⊢</del> ⊢	g
P123-19-BULK15	10 mm	190 mm	87
P123-19-BULK30	10 mm	190 mm	87
P123-19-BULK56	10 mm	190 mm	87

### P127

SNIP









- Lightweight and comfortable to use
- Shock absorbing rubber buffer with self opening spring set in handle
- Short straight blade with rounded tips
- Bulk pack 30 supplied with lightweight plastic holster
- Spare parts available

	<b>5</b> 0	<del></del>	g
P127-19-BULK30	6 mm	170 mm	70

### P128 SNIP









- Lightweight and comfortable to use
- Shock absorbing rubber buffer with self opening spring set in handle
- Long slim straight blades
- Bulk 30 supplied with lightweight plastic holster. P128-19 supplied on card no holster
- Spare parts available

	<b>5</b> 0	<del> </del>	g
P128-19	6 mm	190 mm	85
P128-19-BULK30	6 mm	190 mm	85



### P129 SNIP









- Lightweight and comfortable to use
- Shock absorbing rubber buffer with self opening spring set in handle
- Long slim 11° angled blades
- Bulk pack 30 supplied with lightweight plastic holster
- Spare parts available

	150	<u>                                     </u>	g
P129-19-BULK30	6 mm	190 mm	85

### SPARE PARTS FOR SNIPS

	>	200
	P123-19	
NAME OF TAXABLE PARKS	P127-19	D4074
> mmm	P128-19	R1071
- www.	P129-19	
> www.	P123-19	
NAMALAN	P127-19	D4075 DI II 1/50
P IVVVVVVV	P128-19	R1075-BULK50
	P129-19	

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# LOPPERS



### **CUTTING HEADS**



### P114 style

Narrow cutting head for pruning in confined spaces.



### P116 style (P116, P19, P16)

- Strongly curved large blade with a deep hooked counterblade.
- Designed for pruning below waist height and towards the ground.



### P160 style

- Narrow blade combined with deep hooked, thin counter blade.
- Well balanced loppers designed for pruning above shoulder height.



### P173 style

- Double edged ground blade for easier penetration in the wood
- Lever action to facilitate the pruning of mature and dry wood
- Adjusting cam; increases the life-time of the anvil

# **SPECIAL FEATURES**

### **EVOLVING BEVEL ON P116-SL LOPPERS**

The evolving bevel technology is the latest improvement of slicing cut. A unique grinding profile of the blade reinforces the slicing motion and facilitates the penetration into the wood, especially at the beginning of the cut. This gives a feeling of ease, quickness and efficiency during pruning activities. The evolving technology is exclusive to Bahco Pradines and utilized in the P116-SL lopper range.



### **LEVER ACTION SYSTEM ON P173 AND P280 LOPPERS**

The lever action system provides maximum opening of the blade without overstretching of the arms. This gives a more comfortable working position and requires less effort for the same cutting effect.



### **ADJUSTING CAM ON P173 LOPPER**

Pruning the thoughest wood often requires a maximum cutting force. Over time this will cause a gap between the blade and the anvil which easily can be corrected by moving the cam to the next postition. The result is an increased lifetime of the anvil up to 4 times and always assures a cleaner cut.









pper type		Recommendation of use	Cuttin	g head	Тур	pe of cu	tting he	ad		Cuttir	ng Capa	city		Heavy Duty	Light- weight	Dashl	ooard of C	omfort	Spare Parts
		*** Highly recommended  ** Recommended  * Acceptable		15	P114 Style			P173 Style	1"	1 1/4"	35-40 mm 1 3/8" 1 1/2"	1 1/2"	45-50 mm 1 3/4" 2"	HDP		Ë		***	
Viticultu	ıre								1 17 1	1 0/0	1 1/2	0,1	-						
P114 (range)		***	<b>✓</b>		<b>✓</b>				<b>✓</b>						<b>✓</b>			<b>✓</b>	<b>✓</b>
116 (range)		***	<b>✓</b>			<b>✓</b>				<b>✓</b>					<b>√</b>			<b>✓</b>	<b>✓</b>
16 (range)		**	<b>✓</b>			<b>✓</b>				<b>✓</b>				<b>✓</b>			<b>✓</b>		<b>✓</b>
<b>Pomolo</b>	gy																		
116 (range)		***	<b>✓</b>			<b>✓</b>				<b>✓</b>					<b>✓</b>			<b>✓</b>	<b>✓</b>
160 (range)		***	<b>✓</b>				<b>✓</b>					<b>√</b>			<b>✓</b>			<b>✓</b>	✓
173-SL-85		**		<b>✓</b>				✓					✓	<b>✓</b>	<b>✓</b>			<b>✓</b>	<b>✓</b>
16 (range)		**	<b>✓</b>			✓				<b>✓</b>							✓		✓
114 (range)		*	<b>✓</b>		<b>✓</b>				<b>✓</b>						✓			<b>✓</b>	<b>✓</b>
280-SL-80		*	<b>✓</b>			✓							<b>✓</b>	✓	✓			<b>✓</b>	✓
Landsca	pe																		
19-80-F	7	***	<b>✓</b>			<b>✓</b>							✓	✓				<b>✓</b>	✓
173-SL-85	>>	***		✓				<b>✓</b>					<b>✓</b>	✓	✓			<b>✓</b>	✓
280-SL-80		***	<b>✓</b>			✓							✓	✓	<b>✓</b>			<b>✓</b>	<b>✓</b>
160 (range)		**	<b>✓</b>				<b>✓</b>					<b>√</b>			✓			<b>✓</b>	✓
16 (range)		**	<b>✓</b>			✓				<b>✓</b>							✓		<b>✓</b>
<b>Forestry</b>	<i>I</i>																		
19-80-F	-	***	<b>✓</b>			<b>✓</b>							<b>✓</b>	<b>✓</b>				<b>✓</b>	✓
2173-SL-85	76	***		<b>√</b>				<b>✓</b>					<b>√</b>	<b>√</b>	<b>√</b>			<b>✓</b>	<b>√</b>
<sup>2</sup> 280-SL-80	-	**	<b>✓</b>			$\checkmark$							$\checkmark$	$\checkmark$	$\checkmark$			<b>✓</b>	✓



















# Lithium

### P114-SL

### SUPERLIGHT BYPASS LOPPER









- Lightweight strong with short to medium length handles for closer cutting
- Less fatigue with the properly balanced design
- Easier access in confined spaces with the narrow cutting head
- Rubber shock absorbers for less fatigue and increased comfort
- Centre bolt locking system prevents blade loosening
- Spare parts available

	<b>5</b> 0	<b> </b> ← <b>-</b>	g
P114-SL-40	30 mm	400 mm	630
P114-SL-50	30 mm	500 mm	682
P114-SL-60	30 mm	600 mm	826

### P160-SL SUPERLIGHT BYPASS LOPPER



- Lightweight strong, long aluminium handles for easy reach and overhead cutting
- Less fatigue with the properly balanced design
- · Powerfull smooth cut with the narrow blade combined with the thin counter blade
- Rubber shock absorbers for less fatigue and increased comfort
- Centre bolt locking system prevents blade loosening
- Spare parts available

	<b>5</b> 0	<del>-                                    </del>	g
P160-SL-60	45 mm	600 mm	960
P160-SL-75	45 mm	750 mm	1090
P160-SL-90	45 mm	900 mm	1160

### P116-SL

### SUPERLIGHT BYPASS LOPPER











- Comfortable lightweight yet extremely strong strain resistant aluminium handles
- Less fatigue with the properly balanced design
- Easier cutting in tough wood thanks to the two edged radii blade with evolving bevel
- Rubber shock absorbers for less fatigue and increased comfort
- Centre bolt locking system prevents blade loosening
- Spare parts available

	<b>100</b>	<del>-                                    </del>	g
P116-SL-40	35 mm	400 mm	687
P116-SL-50	35 mm	500 mm	735
P116-SL-60	35 mm	600 mm	879
P116-SL-70	35 mm	700 mm	964

### P19

### BYPASS LOPPER









- Heavy-duty bypass lopper for cutting very thick and strong branches on mature trees and vines
- Long reach, also for overhead cutting
- Cutting head with fully hardenend blade for powerful cuts and smooth finish
- Very comfortable to use due to integrated shock absorbing rubber buffers between the handles
- Aluminium tube handles for easy handling

	<b>5</b> 0	<b>├</b> ── <b>│</b>	g
P19-80-F	50 mm	800 mm	1790



### P280-SL

### SUPERLIGHT BYPASS LOPPER WITH LEVER ACTION













- Lightweight strong, long aluminium handles for reach and overhead cutting
- Easy cutting 40% power gain from the lever action sliding mechanism
- Strong, Xylan® anti-friction coated blade for easier penetration through wood up to 55 mm

	<b>5</b> 0	<b> </b> ←	g
P280-SL-80	55 mm	800 mm	1318

### P173-SL

### SUPERLIGHT ANVIL LOPPER WITH LEVER ACTION



- Lightweight strong and long aluminium handles for easy reach and overhead cutting
- Easy cutting 40% power gain from the lever action sliding mechanism
- Increased anvil life thanks to the adjusting cam
- Spare parts available

	<b>5</b> 0	<del>  </del>	g
P173-SL-85	45 mm	850 mm	1265

### **P16**

BYPASS LOPPER









- Robust steel handles
- Quick powerfull slicing cuts from the strongly curved blade
- Rubber shock absorbers for less fatigue and increased comfort
- Spare parts available

	<b>5</b> 59	<b> ←</b>	g
D10 40	20 mm	400 mm	
P16-40	30 mm	400 mm	790
P16-50-F	30 mm	500 mm	935
P16-60-F	30 mm	600 mm	1025

### P16-40W

### BYPASS LOPPER







- Robust wooden handles
- Quick powerfull slicing cuts from the strongly curved blade
- Rubber shock absorbers for less fatigue and increased comfort
- Spare parts available

	\$50	<b> -</b>	g
P16-40W	30 mm	400 mm	850



		•
		20
	P116-SL-40, P116-SL-50, P116-SL-60, P116-SL-70	R16V
	P114-SL-40, P114-SL-50, P114-SL-60	R115V
	P16-40, P16-50-F, P16-60-F	R116V
	P16-40W	R116VP
	P160-SL-60, P160-SL-75, P160-SL-90	R160A
	P19-80-F	R119V
	P280-SL-80	R185V
_	P173-SL-85	R373A
	P116-SL-40, P116-SL-50, P116-SL-60, P116-SL-70	R216SL
	P114-SL-40, P114-SL-50, P114-SL-60	R214SL
	P16-40, P16-50-F, P16-60-F, P16-40W	R716VCB
	P160-SL-60, P160-SL-75, P160-SL-90	R260A
	P19-80-F	R619V
	P173-SL-85	R376H
	P116-SL & P114-SL	R166V
	P16-40, P16-50-F, P16-60-F	R143PVCB
	P16-40W	R143PV
	P173-SL-85	R328V
11	P160-SL-60, P160-SL-75, P160-SL-90	R144PV
	P19-80-F	R318V
	P280-SL-80	R335V

	$\Rightarrow$	20
A	P116-SL-40, P114-SL-40	R430V
	P116-SL-50, P116-SL-60, P114-SL-50, P114-SL-60	R440V
	P116-SL-70	R444V
Dd	P160-SL-60, P19-80-F, P16-40, P16-40W, P16-50-F, P16-60-F	R515VS
	P160-SL-75, P160-SL-90, P280-SL-80	R516V
	P116-SL & P114-SL	R415V
	P16-40, P16-40W, P16-50-F, P16-60-F	R615V
	P173-SL-85	R776V
	P160-SL-60, P160-SL-75, P160-SL-90	R660V
	P19-80-F	R519V
	P280-SL-80	R775V
<b>0</b> ∘⊸	P116-SL & P114-SL, P16-50-F, P16-60-F	R901P
	P173-SL-85	R472H

# **BYPASS CUTTING HEAD**

# **ANVIL CUTTING HEAD**







# PRUNING AT HEIGHT

First priority when pruning at height is the safety of the workers, as well as nearby individuals and equipment. There is also the awareness of the need to protect the tree and follow guidelines that reflect environmental and preventative priorities. Bahco offers easier and safer pruning at height with a flexible and modular system.

"STRONG, LIGHTWEIGHT AND CUSTOMIZED, MAKING THE JOB SAFER AND EASIER - 100 % MODULAR"

# FOR SAFER PRUNING FROM THE GROUND

# FOR ROPE ASSISTED TREE CARE



### **SECTION POLES**

### "STRONG, LIGHTWEIGHT AND CUSTOMIZED, MAKING THE JOB EASIER"

The individual poles connect into each other with a practical and safe screw connection. Ideal for safer working from the ground, no need for a ladder or having to overreach.





### **ASP-1850G**

ALUMINUM BASE SECTION POLE



- Safer pruning at height with lightweight aluminium section pole
- Especially suitable for pruning at height while standing on the ground
- Base pole partially covered with a sleeve which ensures good hold and control
- Reinforced end-cap to reduce the chance of dammage from unexpected impact
- Can be extended with 1 or 2 section poles ASP-1850 to reach required heights
- Bahco pole saws ASP-AS-C33-JT-F, ASP-AS-C36-JT-M, ASP-AS-C39-JT-C and ASP-AS-C45-JT-C can be attached
- Bahco top pruner P34-37 and P34-27A-F can be attached using the top pruner adaptor

	<u> </u> ——	g
ASP-1850G	1870 mm	795

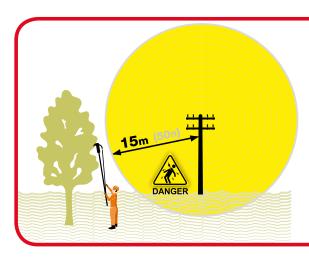
### **ASP-1850**

ALUMINUM EXTENSION POLE



- Safer pruning at height with lightweight aluminium section pole
- Especially suitable for pruning at height while standing on the ground
- Extension pole to fit on the base pole ASP-1850
- Can be extended further with the addition of another ASP-1850 section pole
- Bahco pole saws ASP-AS-C33-JT-F, ASP-AS-C36-JT-M, ASP-AS-C39-JT-C and ASP-AS-C45-JT-C can be attached
- Bahco top pruner P34-37 and P34-27A-F can be attached using the top pruner adaptor

	<b> </b>	g
ASP-1850	1870 mm	718



NEVER USE ALUMINIUM POLES WITHIN 50 FEET (15 METERS) OF POWER LINES OR ELECTRICAL CABLES.

FAILURE TO HEED THIS WARNING MAY RESULT IN SERIOUS INJURY OR DEATH BY ELECTROCUTION.







ing 1

2

3

1

4

5

6

9

10

## SHORT TELESCOPIC POLE

### "STRONG, LIGHTWEIGHT AND CUSTOMIZED, MAKING THE JOB EASIER"

Short lightweight aluminum extension pole, especially suitable for tree climbers and rope assisted tree care. Extendable 1100 mm to 2100 mm





### ATP-110-210

LIGHTWEIGHT ALUMINIUM SHORT TELESCOPIC POLE



- Safer pruning at height with lightweight aluminium short telescopic pole
- Especially suitable while climbing trees
- Bahco pole sawsASP-AS-C33-JT-F and ASP-AS-C36-JT-M can be attached
- Fits with Bahco ASP-AS-HOOK for rope assisted tree care





## HOOK

### "STRONG, LIGHTWEIGHT AND CUSTOMIZED, MAKING THE JOB EASIER"

Hardened steel hook, ideally for:

- Pulling down saw off branches that get stuck
- Help guiding ropes
- Reach climbing ropes in the trees





### ASP-AS-HOOK

HOOK FOR ROPE ASSISTED TREE CARE



- Hook for guiding tree climbers rope over branches and foliage
- Also suitable to pull down branches
- Anti-rust zinc coating
- Hole for carabiners attachment

		47	g
ASP-AS-HOOK	8337582	4	328

### **POLE SAWS**

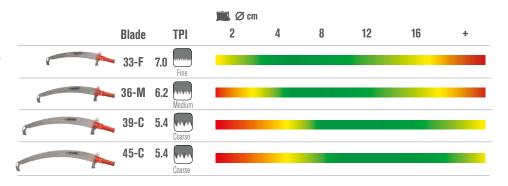
All Bahco pole saws have curved blades and come with razor sharp, highly efficient Japanese toothing. The cut is on the pull stroke which means less energy is required and it gives more control over each stroke of the saw. There are four different sizes available, 330 mm, 360mm, 390 mm and 450 mm. For each blade a rigid plastic sheath is included which locks onto the saw blade for extra protection





### **RECOMMENDATION OF USE PER TYPE OF TOOTH PITCH**

The different blade sizes have different teeth per inch (TPI). Shorter blades with a fine cut enable smoother and precise cutting on smaller branches up to 12 cm. The longer blades with a coarse cut enable to saw faster and more aggressively in thicker branches. For the longer blade of 390 mm and 450 mm a thicker base material is used to ensure the blade flexibility is aligned with the length and intended applications.



### **SHEATH INCLUDED WITH ASP-POLE SAWS**

Each Bahco pole saw comes with a black sheath which locks onto the blade for extra protection. It can be released very quickly and easily with one thump



## **ASP-AS-C**

#### ASP POLESAWS FOR ASP- AND ATP POLES



- ing
- Hook at tip of blade to prevent slipping out of kerf
- Bark breaking blade at joint of the blade and adaptor

Easier cutting of branches at height with the precision ground, razor sharp Japanese
toothing when attached to the section pole or short telescopic pole
Reduced friction and concentrated cutting energy from the taper ground blade toothir

			(A)				g
ASP-AS-C33-JT-F	330 mm	12 1/2"	7	V			268
ASP-AS-C36-JT-M	360 mm	14 in	6,2		V		283
ASP-AS-C39-JT-C	390 mm	15 in	5,4			V	302
ASP-AS-C45-JT-C	450 mm	18 in	5.4			V	327

#### **AS-F-BLADE** SPARE BLADES FOR ASP POLE SAWS



• Replacement blade for ASP polesaw Japanese toothing

			T/~		****		g
AS-C33-JT-F	330 mm	12 1/2"	7	V			268
AS-C36-JT-M	360 mm	14 in	6,2		V		283
AS-C39-JT-C	390 mm	15 in	5,4			V	302
AS-C45-JT-C	450 mm	18 in	5,4			V	327

## **ASP-AS**

#### SPARE ADAPTOR FOR ASP POLE SAWS AND ASP-AS-HOOK



- Adaptor supplied with ASP Pole Saws and ASP hook, availalbe as spare part. Easy removal and fitting of the ASP pole saws and ASP hook on the section poles and short telescopic poles

	<del>  </del>	g
ASP-AS	135 mm	114



#### **ASP3740**

#### SECTION POLE SET WITH ASP POLE SAW







- Pruning at height set containing one base pole ASP-1850G, one extension pole ASP-1850, one saw adaptor ASP-AS and one ASP-pole saw  $\,$
- Supplied in a durable zipped polyester bag for easy transport and storing

			T/"			<b> </b>	g
ASP3740-C36JTM	360 mm	14 in	6.4	V		3740 mm	2819
ASP3740-C39JTC	390 mm	15 in	5.2		V	3740 mm	2838
ASP3740-C45JTC	450 mm	18 in	5.2		V	3740 mm	2863











- Safer and easier cutting at height without a ladder when used with extension pole
- Long lasting sharpness and clean cutting with less friction from the special blade grinding process
- Less effort required due to the triple pulley mechanism
- Attaches with an adjustable clamp to poles of 25mm (1")\*up to 35mm (1.3/8")\*
- Supplied with 5 mtr rope and handle
- · Spare parts available
- · Can be used with adaptor ASP-ATP on ASP and ATP poles

	50	g
P34-37	40 mm	1260

#### **ASP-ATP**

#### ADAPTOR FOR TOP PRUNER



- Adaptor to fit Bahco top pruners on the section poles.
- Easy removal and fitting of pruners on the section poles

	<b>├</b> ── <b> </b>	g
ASP-ATP	160 mm	100

#### **ASP3740-P**

#### SECTION POLE SET TOP PRUNER



- Pruning at height set containing one base pole ASP-1850G, one extension pole ASP-1850, one top pruner adaptor ASP-ATP and one top pruner P34-37
- Supplied in a durable zipped polyester bag for easy transport and storing

		<del>-                                    </del>	g
ASP3740-P3437	40 mm	3740 mm	3878

#### P34-27A

#### TOP PRUNER, SINGLE PULLEY ACTION



- Safer and easier cutting at height without a ladder when used with extension pole
- Long lasting sharpness and clean cutting with less friction from the special blade grinding process
- Less sticking from the counter blade sap groove
- Attaches to pole with clamp to poles of 25mm (1")\*
- Supplied with 5 mtr rope
- Spare parts available
- Can be used with adaptor ASP-ATP on ASP and ATP poles

	<b>5</b>	g
P34-27A-F	30 mm	610

#### 4750-PSTB-1

#### TRANSPORT BAG FOR POLE SECTIONS



- Durable zipped polyester bag for easy transport and storing ASP and ATP poles, top pruners and pole saws
- Additional inner accessory pouch

	<u> -                                    </u>	g
4750-PSTB-1	1970 mm	920

#### SPARE PARTS FOR TOP PRUNERS

	abla	<b>*</b>
	P34-27A-F	R124PG
	P34-37	R137E
	P34-27A-F	R133PG
	P34-27A-F	R142P
	P34-37	R337E
-	P34-37	R437E
10	P34-27A-F	R427AE

## **TELESCOPIC POLES**

The three lightweight telescopic poles are made of aluminium or fibreglass. These poles are supplied with the bolt and wing nut to secure the saw to the pole. When extended to the desired length, they can be locked by simply twisting the upper pole against the lower.

AP- 3M - ALUMINIUM	CONTRACTED	EXTENDED
	2.00 m	3.50 m
AP- 5M - ALUMINIUM	2.00 m	5.00 m
FP- 3M - FIBREGLASS	1.80 m	3.20 m

#### AP-/FP

**EXTENSION POLES** 



- Safer pruning at height with lightweight telescopic poles
- Simple twist and lock mechanism at required position
- Fitting pole saws: 339-6T, 340-6T, 383-6T, 384-6T, 384-5T, 385-6T, 386-6T
- AP- Aluminium, FP Fibreglass

	<del> -                                    </del>	g
AP-5M	2000 - 5000 mm	1600
AP-3M	2000 - 3500 mm	1000
FP-3M	1800 - 3200 mm	1000

#### 383-/384-

PRUNING SAWS FOR AP AND FP POLES



- For easy reach of higher branches when fitted to 25mm (1") dia extension pole
- Strong curved blade with 6 teeth per inch or 5 teeth per inch for more aggressive cut
- 383 Hardpoint teeth, 384 fileable teeth

			TI''	g
383-6T	360 mm	14 in	6	320
384-6T	360 mm	14 in	6	320
384-5T	360 mm	14 in	5	320

## 385-/386-

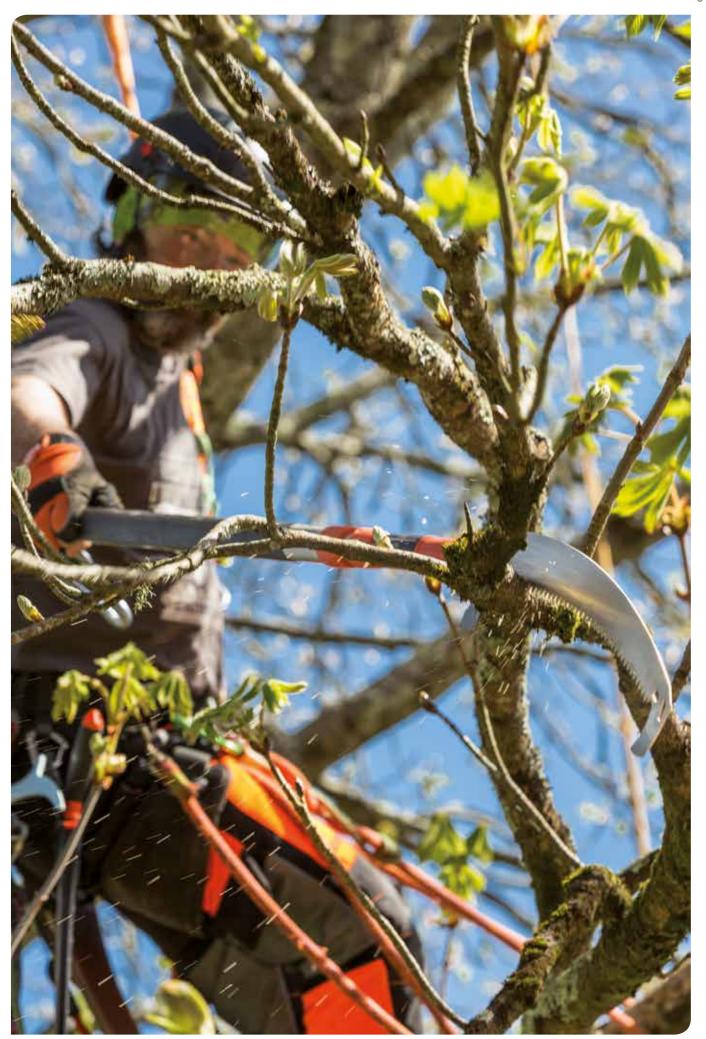
PRUNING SAW FOR AP AND FP POLES





- For easy reach of higher branches when fitted to 25mm (1") dia extension pole
- Strong curved blade with 6 teeth per inch
- Hook at tip of blade to prevent slipping out of kerf
- Bark breaking blade at joint of handle and blade
- 386 Hardpoint teeth, 385 fileable teeth

			AMAN A	g
385-6T	360 mm	14 in	6	410
386-6T	360 mm	14 in	6	410



## **PRUNING SAWS**

#### **JT BLADES**

#### For fast and clean cutting of green wood

#### JT-TOOTHING



50° cutting angle, triple grinding, long teeth with narrow gullets, not-set but taper ground blade. Quick and smooth cut



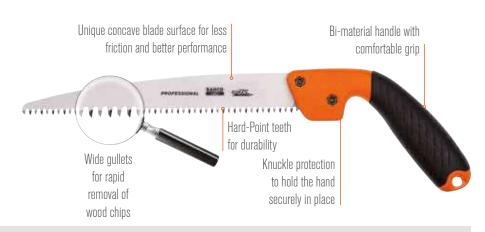
#### **JS BLADES**

#### Aggressive toothing for extremely fast and easy cutting of green wood and thick branches

#### **JS-TOOTHING**



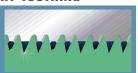
45° cutting angle, wide gullets for removal of wood chips, taper ground blade with non-set tooth design for very fast and aggressive cutting



## **XT BLADES**

#### For pruning dry and mature wood

#### **XT-TOOTHING**

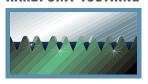


Triangular shape, every third tooth is cut off and set to help with the removal of wood chips out of the kerf



## **UNIVERSAL BLADES**

#### HARDPOINT TOOTHING



Triangular shape, all teeth are set, with hard points



Strong beech-wood handle with hook for hanging the

saw

## **APPLICATIONS**

Pruning saw typ	e	Recommendation		Toot	thing			Tooth Pitch	1	Type o	f handle	Spare Blade
		*** Highly recommended  ** Recommended  * Acceptable	JT	JS	XT	Standard	Fine	Medium	Coarse	Hand held	Pole Mountable	
" Vit	iculture											
396-JT		***	✓				✓			<b>✓</b>		396-JT-BLADE
396-HP		**			<b>✓</b>			<b>✓</b>		<b>✓</b>		396-HP-BLADE
396-JS	-	*		<b>✓</b>					<b>✓</b>	<b>✓</b>		396-JS-BLADE
<b>Po</b>	mology											
1124-JT-H		***	<b>✓</b>				<b>√</b>			<b>✓</b>		4724-JT
128-JT-H		***	<b>√</b>				<b>√</b>			<b>✓</b>		4728-JT
96-JT		***	<b>√</b>				<b>√</b>			<b>✓</b>		396-JT-BLADE
124-JS-H		**		<b>✓</b>					<b>✓</b>	<b>✓</b>		5724-JS
128-JS-H	nte 🔐	**		<b>✓</b>	<b>✓</b>				<b>✓</b>	<b>✓</b>		5728-JS
96-JS		**		<b>✓</b>					<b>✓</b>	<b>✓</b>		396-JS-BLADE
96-HP		**			<b>✓</b>			<b>✓</b>		<b>✓</b>		396-HP-BLADE
<b>La</b>	ndscape											
211-11-6T		**				<b>✓</b>		<b>√</b>		<b>✓</b>		4420-11
211-14-6T		**				<b>✓</b>		<b>√</b>		<b>✓</b>		4420-14
96-JS		***		<b>✓</b>					<b>✓</b>	<b>✓</b>		396-JS-BLADE
96-HP		**			<b>✓</b>			$\checkmark$		<b>✓</b>		396-HP-BLADE
96-JT		*	<b>√</b>				<b>✓</b>			<b>✓</b>		396-JT-BLADE
83-6T		*				<b>✓</b>		<b>✓</b>		<b>✓</b>	<b>✓</b>	-
86-6T		*				<b>✓</b>		<b>✓</b>			<b>✓</b>	-
<b>T</b> Fo	restry											
124-JT-H		*	<b>✓</b>				<b>√</b>			<b>✓</b>		4724-JT
128-JT-H		*	<b>√</b>				<b>√</b>			✓		4728-JT
124-JS-H		*		<b>✓</b>					<b>✓</b>	<b>✓</b>		5724-JS
128-JS-H		*		<b>✓</b>					<b>✓</b>	<b>✓</b>		5728-JS
96-LAP		*			<b>✓</b>			<b>✓</b>		<b>✓</b>		396-BLADE
96-JS		*		<b>✓</b>					<b>✓</b>	<b>✓</b>		396-JS-BLADE
96-HP	- C - C - C - C - C - C - C - C - C - C	*			<b>✓</b>			<b>✓</b>		<b>✓</b>		396-HP-BLADE
96-JT		*	<b>✓</b>				<b>√</b>			<b>✓</b>		396-JT-BLADE
211-11-6T		*				<b>✓</b>		<b>√</b>		<b>✓</b>		4420-11
1211-14-6T	J)	*				<b>✓</b>		<b>✓</b>		<b>✓</b>		4420-14























## 51 -JS

#### STRAIGHT PRUNING SAW WITH HOLSTER, JS-TOOTHING





- Comfortable 2 component handle
- Better performance and less friction from the unique concave blade
- Extra durability and faster cutting thanks to the hard point JS toothing
- Safer handling due to the integrated knuckle protector
- Supplied with a safety holster
- Spare blades available

		T/cm	g
5124-JS-H	240 mm	5	280
5128-JS-H	280 mm	5	300

#### 41 -JT

#### STRAIGHT PRUNING SAW WITH HOLSTER, JT-TOOTHING







- Comfortable 2 component handle
- Less friction and a clean finish from the conically ground profile
- Fast and clean cutting with the JT toothing
- Safer handling due to the integrated knuckle protector
- Supplied with a safety holster
- Spare blades available

		T/cm	g
4124-JT-H	240 mm	7	340
4128-JT-H	280 mm	7	356

#### 396-JS

#### FOLDABLE PRUNING SAW, JS TOOTHING





- Comfortable 2 component handle giving an excellent grip
- Fast aggressive cutting of thicker green wood with the JS toothing
- Safety lock in both open and closed positions
- Spare blades available

			1 Tree	g
396-JS	190 mm	7 1/2 in	5	200

#### 396-JT

#### FOLDABLE PRUNING SAW, JT TOOTHING





- Comfortable 2 component handle giving an excellent grip
- Fast clean cutting in soft or green wood with the JT toothing
- Safety lock in both open and closed positions
- Spare blades available

			T/"	g
396-JT	190 mm	7 1/2 in	7	200

#### 4211

#### PRUNING SAW WITH WOODEN HANDLE



- Comfortable beech wood handle
- Strong curved 6 teeth per inch for an aggressive cut in dry or hard wood
- Hardpoint teeth, stay sharper 6 8 times longer than resharpenable blades
- Spare blades available

			T/"	g
4211-11-6T	280 mm	11 in	6	225
4211-14-6T	360 mm	14 in	6	280



#### 396-HP

#### FOLDABLE PRUNING SAW, XT TOOTHING





- Comfortable 2 component handle giving an excellent grip
- Fast cutting in hard or dry wood with the XT toothing
- Safety lock in both open and closed positions
- Spare blades available

	<b>a</b>		A TIVE	g
396-HP	190 mm	7 1/2 in	7	200



#### FOLDABLE SAW, XT TOOTHING, SPECIAL COATING



- Comfortable 2 component handle giving an excellent grip
- Fast cutting in green and dry wood, plastic and bone etc. For hunters, campers etc.
- Safety lock in both open and closed positions
- Low friction rust preventive coating
- Spare blades available

	Α	В	С	g
396-LAP	190 mm	230 mm	405 mm	200
396-BLADE	190 mm	- mm	- mm	44

#### **LAP-KNIFE**

#### FOLDABLE SAW, XT TOOTHING, AND KNIFE SET







- Comfortable 2 component handles giving an excellent grip
- Convenient folding saw with low friction rust prevention coated XT hardpoint tooth blade
- Robust knife with a fixed stainless steel blade
- Knife supplied with plastic holster for belt carrying, saw supplied with leather wrist strap
- Specially designed for bushcraft, hunters and campers

	g
LAP-KNIFE	329

#### SPARE PARTS FOR PRUNING SAWS

		*		II	
	4124-JT-H	4724-JT	Hard-Point	24 cm - 9,45"	Fine
	4128-JT-H	4728-JT	Hard-Point	28 cm - 11"	Fine
	5124-JS-H	5724-JS	Hard-Point	24 cm - 9,45"	Coarse
	5128-JS-H	5728-JS	Hard-Point	28 cm - 11"	Coarse
	396-JT	396-JT-BLADE	Hard-Point	19 cm - 7,5"	Fine
4444	396-JS	396-JS-BLADE	Hard-Point	19 cm - 7,5"	Fine
	396-HP	396-HP-BLADE	Hard-Point	19 cm - 7,5"	Medium
	396-LAP	396-BLADE-1P	Hard-Point	19 cm - 7,5"	Medium
	4211-11-6T	4420-11	Hard-Point	28 cm - 11"	Coarse
3	4211-14-6T, 339-6T	4420-14	Hard-Point	36 cm - 14"	Coarse
	4211-11-6T	4420-11-BULK	Hard-Point	28 cm - 11"	Coarse
	4211-14-6T	4420-14-BULK	Hard-Point	36 cm - 14"	Coarse

## **HEDGE SHEARS**

## TWO MAIN TYPES OF SHEAR BLADES



Large blades with partly serrated edges for hedge trimming on plants with thicker twigs

Narrow blades with smooth edges for trimming leaves and soft shoots, very clean cut



### **APPLICATIONS**

Hedge Shear Type	Recommendation		Cutting hea	d	"Heavy Duty"	Lightweight	D	ashboard of Comf	ort	Spare Parts
	*** Highly recommended  ** Recommended  * Acceptable	Straight blades	Narrow blades	Serrated edge	HDP	LIGHT	XXXXX	× ×	****	
<b>Viticulture</b>										
P54-SL-20	**		<b>✓</b>			<b>✓</b>			✓	<b>✓</b>
P54-SL-25	**		<b>✓</b>			<b>✓</b>			<b>✓</b>	<b>✓</b>
P54H-SL-20	**		<b>✓</b>			<b>√</b>			✓	<b>✓</b>
P54H-SL-25	**		<b>✓</b>			<b>√</b>			<b>✓</b>	<b>✓</b>
<b>Landscape</b>										
P51-SL	***	<b>✓</b>		<b>✓</b>		<b>✓</b>			<b>✓</b>	<b>✓</b>
P51H-SL	**	<b>✓</b>		<b>✓</b>		<b>✓</b>			<b>✓</b>	<b>✓</b>
P54-SL-20	**		<b>✓</b>			<b>✓</b>			<b>✓</b>	<b>✓</b>
P54-SL-25	**		<b>✓</b>			<b>√</b>			<b>✓</b>	<b>✓</b>
P54H-SL-20	*		<b>✓</b>			<b>✓</b>			<b>✓</b>	<b>✓</b>
P54H-SL-25	*		<b>✓</b>			<b>✓</b>			<b>✓</b>	<b>✓</b>
P51-F	*	<b>V</b>		<b>✓</b>	<b>✓</b>			$\checkmark$		<b>✓</b>

#### **P51-SL**

#### SUPER LIGHT HEDGE SHEARS



- Comfortable lightweight yet extremely strong strain resistant aluminium handles
- Easier cutting of thicker (10mm,3/8") branches with the serrated section of the blade
- Fully hardened very sharp precisely ground blades ensures a continuous clean cut
- Centre bolt locking system keeps blades perfectly aligned
- Rubber shock absorbers for less fatigue and increased comfort
- Spare parts available

	<del>-                                    </del>		g
P51-SL	570 mm	25 cm	990

#### **P54-SL**

#### SUPER LIGHT HEDGE SHEARS



- Comfortable lightweight yet extremely strong strain resistant aluminium handles
- Very clean cutting of leaves and soft shoots from the smooth edged narrow blades
- Fully hardened very sharp precisely ground blades ensures a continuous clean cut
- Rubber shock absorbers for less fatigue and increased comfort
- Compact and angled design for topiary and trellis work
- Spare parts available

	<del> </del>		g
P54-SL-20	500 mm	18 cm	742
P54-SL-25	550 mm	22.5 cm	813

#### P51

#### **HEDGE SHEARS**



- · Comfortable robust steel handle
- Easier cutting of thicker (10mm,3/8") branches with the serrated section of the blade
- Fully hardened very sharp precisely ground blades ensures a continuous clean cut
- Centre bolt locking system keeps blades perfectly aligned
- Rubber shock absorbers for less fatigue and increased comfort
- Spare parts available

	<del>  </del>		g
P51-F	570 mm	25 cm	1085

#### P51H-SI

#### SUPER LIGHT HEDGE SHEARS



- Comfortable lightweight extra long strong strain resistant aluminium handles
- Easier cutting of thicker (10mm,3/8") branches with the serrated section of the blade
- Fully hardened very sharp precisely ground blades ensures a continuous clean cut
- Centre bolt locking system keeps blades perfectly aligned
- Rubber shock absorbers for less fatigue and increased comfort
- Spare parts available

	<del>-                                    </del>		g
P51H-SL	730 mm	25 cm	1076

#### P54H-SL

#### SUPER LIGHT HEDGE SHEARS



- Comfortable lightweight yet extremely strong strain resistant aluminium handles
- Very clean cutting of leaves and soft shoots from the smooth edged narrow blades
- Fully hardened very sharp precisely ground blades ensures a continuous clean cut
- Rubber shock absorbers for less fatigue and increased comfort
- Longer handles giving better reach when shaping
- Spare parts available

	<del>-                                    </del>	>=====================================	g
P54H-SL-20	600 mm	18 cm	787
P54H-SL-25	650 mm	22.5 cm	871

#### SPARE PARTS FOR HEDGE SHEARS

	<b>→</b>	**
<b>&gt;</b>	P51-SL, P51H-SL, P54-SL, P54H-SL, P51-F, P74, P75	R146VC
	P51-F	R515VS
	P51H-SL	R516V
3	P54-SL	R440V
	P51-SL, P54H-SL	R444V

81

## P75

**GRASS SHEARS** 







- Comfortable plastic sleeved handles
- Less bending with the 90 cm long tubular steel handles
- Reduced jolting thanks to the rubber buffers
- Centre bolt locking system
- Fully hardened Xylan ® coated blades
- Spare parts available

	<b> </b> ← <u></u>	g
P75	1000 mm	1900

#### **P74**

**GRASS SHEARS** 







- Comfortable plastic sleeved handles
- Less bending with the 90 cm long tubular steel handles
- Easier access in difficult to reach areas with the horizontal cutting blades
- Centre bolt locking system
- Fully hardened Xylan<sup>®</sup> coated blades
- Spare parts available

	<del> -                                    </del>	g
P74	1100 mm	2000

## **KNIVES**

#### P11

**GRAFTING KNIFE** 



- Comfortable plastic handle
- Easy cutting of the graft and bark with the razor sharp blade
- Easy graft insertion with the rounded edge spatula
- Folding blade and spatula for safer transportation

	<del> -                                    </del>	g
P11	180 mm	70

#### **P20**

PRUNING KNIFE



- Comfortable plastic handle
- Easy pruning and thinning out from the high quality blade
- Folding blade for safer transportation

	<del>  </del>	g
P20	200 mm	100

#### K-AP-1

PRUNING KNIFE



- Comfortable extremely thin stainless steel handle
- All purpose gardening knife with a bow shaped stainless steel blade
- Folding blade for safer transportation

	<del> -                                    </del>	g
K-AP-1	180 mm	90

#### K-GP-1

PRUNING KNIFE



- Comfortable extremely thin stainless steel handle
- General purpose gardening knife with a hook shaped stainless steel blade
- Folding blade for safer transportation

	<del>-                                    </del>	g
K-GP-1	170 mm	90

## **SCISSORS**

**FS-5** 

SCISSORS, SMALL



- Floral scissors ideal for pruning delicate plants
- For deadheading and clearing out of dry leaves, for pruning and harvesting herbs and for creating floral decoration
- Short pointed blades made of stainless steel, with micro serration for cutting soft stems of small diameter
- Finger loops with soft touch material

	<b>├</b> ─-	g
FS-5	125 mm	24

**FS-7.5** 

SCISSORS, LARGE



- Floral scissors with large finger loops
- Compact strong blades with serration, designed for all kinds of flower stems and twigs as well as ribbons, cardboard and even soft wire
- Could also be used for pruning small shrubs on the balcony and indoor plants
- Finger loops with soft touch material

	<del> -</del>	g
FS-7.5	200 mm	108



**FS-8** SCISSORS, MEDIUM



- Floral scissors designed for cutting soft stems of small diameter, ribbons, any kind of paper, thin cardboard and tissues used in floral decoration
- Also useful for pruning indoor plants, for deadheading in difficult to reach places
   Long straight blades made of stainless steel with micro serration
- Finger loops with soft touch material

	<b>├</b> ── <b>│</b>	g
FS-8	165 mm	47

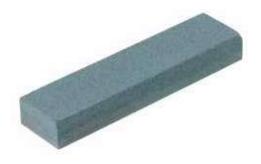




## **GRINDING STONES**

#### **LS-COMBINESS**

SYNTHETIC GRINDING STONE, 2 GRAINS 180/400



- Quick all in one 2 grain stone with one side for removal of damaged coarse edges and one side for smooth finishing
- Fully effective when moistened with petrol or oil

	<b>├</b> ── <b>│</b>	g
LS-COMBINESS	100 mm	75

#### **LS-NATURAL**

NATURAL GRINDING STONE



- Precise sharpening and finishing of small blades
- Fully effective when moistened with water

	<del> -                                    </del>	g
LS-NATURAL	70 mm	40

#### **LS-TRIANGLE**

SYNTHETIC GRINDING STONE, GRAIN 220



- Precise sharpening and finishing of blades
- Fully effective when moistened with petrol, oil or water

	<u> </u>	g
LS-TRIANGLE	100 mm	50

#### LS-CORINDON

SYNTHETIC GRINDING STONE, GRAIN 320



- Precise professional sharpening and finishing of small high performance blades
- Fully effective when moistened with petrol or oil

	<del>-                                    </del>	g
LS-PIERRE CORINDON	100 mm	50

#### **LS-PIERRE-FAUX**

SYNTHETIC GRINDING STONE, GRAIN 180



- Easier sharpening of tough working tools such as long shafted, sythes and axes
- Fully effective when moistened with petrol or oil

	<b> </b> ← <u></u> ←	g
LS-PIERRE-FAUX	230 mm	210

## LS-6160-23

SYNTHETIC GRINDING STONE, GRAIN 220



- For when a very fine surface finish is required, although not recommended for small or new blades
- Can be used in either a dry or moistened state

	<del> -                                    </del>	g
LS-6160-23	230 mm	170

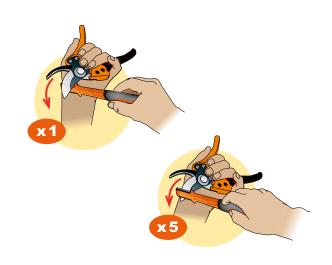
### **SHARP-X**

#### CARBIDE SHARPENER



- Professional tungsten-carbide sharpener to re-sharpen all kind of blades
- 2-component handle for comfortable use
- Very safe with two side projections to avoid fingers slipping down to the cutting edge of the blade
- Two carbide edges for easy and long-lasting use

	<del> -                                    </del>	g
SHARP-X	100 mm	25
SHARP-X-DISP	100 mm	25



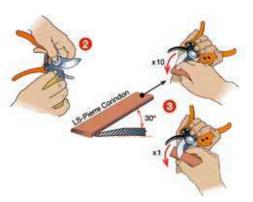
## **MAINTENANCE TIPS**

Regular maintenance will keep the cutting edges of your Bahco pruning tools razor sharp. Cleaning and oiling will keep their actions smooth and fast. A sharp blade reduces workload and makes fast-healing clean cuts. To maintain a keen edge performance, maintenance at regular intervals is required.

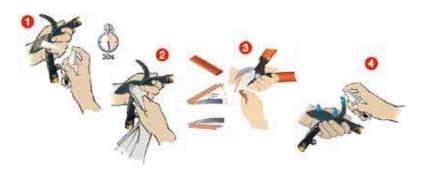
Four steps to maintain your pruning tool:

- 1 Spray blades with cleaning fluid
- 2 Wipe blades with a cleaning cloth (with caution)
- 3 Sharpen the blades with a stone or a carbide sharpener
  - ▶ Do 10 stroke at a 30° angle starting from the base of the cutting edge and working toward the tip
  - ▶ Remove burrs with one light stroke along the back side. Keep the stone flat
- 4 Lubricate the blades with LUB-2015 lubricant

#### **SECATEURS**



#### **LOPPERS**



## **HEDGE SHEARS**





2

3

4

5

6

1

9

10





## **ICONS OVERVIEW**

## **GENERAL ICONS**

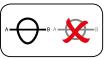
















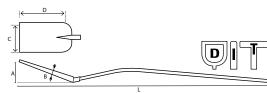
Heavy Duty Lightweight Large

Zero Pesticide

Pear Shape

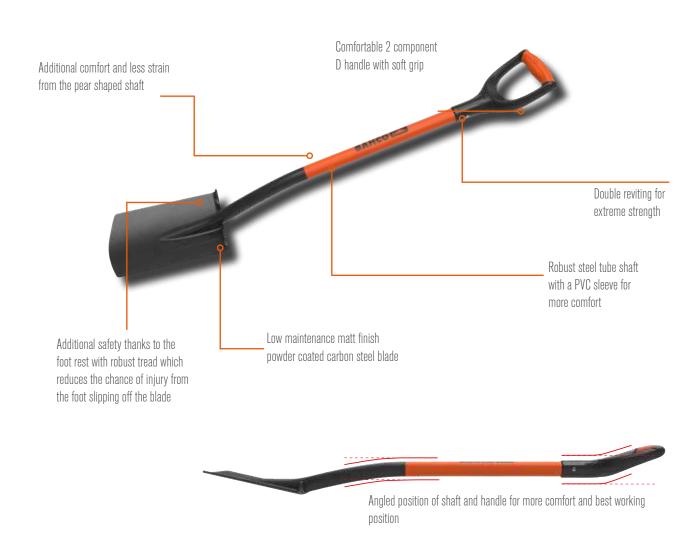
Round Shape

Vatural Workin Position



Hand planting and cultivating tools constitute the backbone of all gardening... they always have and always will. Bahco range of planting and cultivating tools are designed to work effectively when creating and maintaining green areas.

## DIGGING AND CULTIVATING



#### LST-61121

#### DIGGING SPADE, MEDIUM

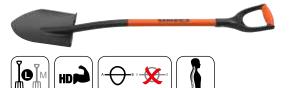


- Excellent penetration from the sharpened medium size blade which is ideal for working in confined spaces
- Additional safety thanks to the foot rest with robust tread which reduces the chance of injury from the foot slipping off the blade
- Angled position of shaft and handle for more comfort and best working position
- · Additional comfort and less strain from the pear shaped shaft
- Robust steel tube shaft with a PVC sleeve for more comfort
- Double riveting for extreme resistance
- Comfortable 2 component D handle with soft grip
- Low maintenance matt finish powder coated carbon steel blade

	L	Α	В	С	D	kg
LST-61121	1080 mm	100 mm	2 mm	150 mm	270 mm	1.78

#### LST-80121

#### ROUND MOUTH SHOVEL

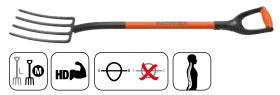


- Excellent penetration from the sharpened round mouth blade which is ideal for both digging and moving material in gardens and construction sites
- Additional safety thanks to the foot rest which reduces the chance of injury from the foot slipping off the blade
- Angled position of shaft and handle for more comfort and best working position
- · Additional comfort and less strain from the pear shaped shaft
- Robust steel tube shaft with a PVC sleeve for more comfort
- Double riveting for extreme resistance
- Comfortable 2 component D handle with soft grip
- Low maintenance matt finish powder coated carbon steel blade

	L	Α	В	С	D	kg
LST-80121	1220 mm	125 mm	2 mm	215 mm	290 mm	2.17

#### LST-51121

#### DIGGING FORK, MEDIUM



- Excellent penetration from the medium size head with extra strong square prongs with sharpened tips making it ideal for working in confined spaces
- Narrow head with square shaped prongs for digging and aerating the soil
- Angled position of shaft and handle for more comfort and best working position
- Additional comfort and less strain from the pear shaped shaft
- Robust steel tube shaft with a PVC sleeve for more comfort
- Double riveting for extreme resistance
- Comfortable 2 component D handle with soft grip
- Low maintenance matt finish powder coated carbon steel blade

	L	Α	В	С	D	kg
LST-51121	1030 mm	110 mm	9 mm	150 mm	240 mm	1.68

#### LST-62121

#### DIGGING SPADE, LARGE



- Excellent penetration from the sharpened large blade which is ideal for working in open areas
- Additional safety thanks to the foot rest with robust tread which reduces the chance of injury from the foot slipping off the blade
- Angled position of shaft and handle for more comfort and best working position
- Additional comfort and less strain from the pear shaped shaft
- Robust steel tube shaft with a PVC sleeve for more comfort
- Double riveting for extreme resistance
- Comfortable 2 component D handle with soft grip
- Low maintenance matt finish powder coated carbon steel blade

	L	Α	В	C	D	kg
LST-62121	1200 mm	100 mm	2 mm	180 mm	290 mm	1.97

#### LST-70120

#### SQUARE MOUTH SHOVEL



- Open square mouth blade with rim to prevent soil slip making it ideal for clearing heavy soil, crushed rock, road spill and sand from hard surfaces
- Flat edge for scraping materials off hard surfaces
- Angled position of shaft and handle for more comfort and best working position
- Additional comfort and less strain from the pear shaped shaft
- Robust steel tube shaft with a PVC sleeve for more comfort
- Double riveting for extreme resistance
- Comfortable 2 component D handle with soft grip
- Low maintenance matt finish powder coated carbon steel blade

	L	Α	В	С	D	kg
LST-70120	1295 mm	190 mm	1,5 mm	235 mm	305 mm	2.03

#### LST-52121

#### DIGGING FORK, LARGE



- Excellent penetration from the large size head with extra strong square prongs with sharpened tips making it ideal for working in more open areas
- Wide head with square shaped prongs for working in vegatable plots
- Angled position of shaft and handle for more comfort and best working position
- Additional comfort and less strain from the pear shaped shaft
- Robust steel tube shaft with a PVC sleeve for more comfort
- Double riveting for extreme resistance
- Comfortable 2 component D handle with soft grip
- Low maintenance matt finish powder coated carbon steel blade

	L	Α	В	С	D	kg
LST-52121	1200 mm	130 mm	10 mm	185 mm	300 mm	2.13

#### LST-50123 MANURE FORK



- Easy turning of manure and compost with the large head with flat pointed prong tips
- Round prongs with sharp tips for shifting and lifting compacted organic material Angled position of shaft and handle for more comfort and best working position
- Additional comfort and less strain from the pear shaped shaft Robust steel tube shaft with a PVC sleeve for more comfort Double riveting for extreme resistance

  Comfortable 2 component D handle with soft grip

- Low maintenance matt finish powder coated carbon steel blade

	L	Α	В	С	D	kg
LST-50123	1215 mm	125 mm	8 mm	205 mm	305 mm	1.7



#### LST-32011

LANDSCAPER'S RAKE, 16 TINES





- Wide, 16 straight tine carbon steel head ideal for heavy duty raking of soil, gravel, dry stone and mulching materials
  Lightweight, round fibreglass shaft
- Less fatigue thanks to the long handle with a grip end for additional comfort

	L	С	D	kg
LST-32011	1545 mm	430 mm	80 mm	1.5

#### LST-30111

GARDEN RAKE, 12 TINES



- Small, 12 curved tine carbon steel head ideal for preparing ground in borders, levelling out, removing debris etc. before seeding
- Curved prongs designed for gathering plant debris and fining down the soil Less fatigue thanks to the long handle with a PVC sleeve for additional comfort
- Additional comfort and less strain from the pear shaped profile angled shaft

	L	C	D	kg
LST-30111	1470 mm	305 mm	90 mm	0.92



## **LAWN CARE**



#### LST-42312

LAWN RAKE, 29 PLASTIC TINES





- Wide, 29 tine plastic head making it ideal for clearing leaves and cuttings from large areas
- Strong lightweight aluminium shaft
- Less fatigue thanks to the long handle with a PVC sleeve for additional comfort
- Flexible angle shaped tines for maximum raking efficiency

	L	C	D	kg
LST-42312	1730 mm	595 mm	280 mm	0.72

#### LST-41312

LAWN RAKE, 21 PLASTIC TINES







- Small, 21 tine plastic head making it ideal for clearing leaves and cuttings in more confined areas
- Strong lightweight aluminium shaft
- Less fatigue thanks to the long handle with a PVC sleeve for additional comfort
- Flexible angle shaped tines for maximum raking efficiency

	L	С	D	kg
LST-41312	1555 mm	425 mm	270 mm	0.58

#### LST-40311

LEAF RAKE, 16 STEEL TINES



- Medium, 16 tine carbon steel head making it ideal for clearing leaves and cuttings in most areas
- Strong lightweight aluminium shaft
- Less fatigue thanks to the long handle with a PVC sleeve for additional comfort
- Flexible angle shaped tines for maximum raking efficiency



	L	С	D	kg
LST-40311	1700 mm	440 mm	385 mm	1.04



## **ZERO PESTICIDE**



Conventional pesticide use has come under pressure in many countries. It is general knowledge that many pesticides cause harm to the environment and to human health. A zero pesticide approach excludes the use of phytosanitary products. Using the right tools for carrying out weeding in urban areas and gardens eliminates weeds and unwanted vegetation without the use of phytosanitary products. Whilst respecting the eco-system and helps avoid overwatering.

#### LST-63102

LAWN EDGE KNIFE





- Easier penetration when edging from the central tread compared to traditional side tread
- Robust carbon steel shaft
- Comfortable T handle with soft grips

	L	Α	С	D	kg
LST-63102	1045 mm	70 mm	210 mm	190 mm	1.42

# LST-52102 SOIL AERATOR

- Large long 4 tine fork for deep penetration ideal for turning, loosening and aerating the soil
- Easier penetration thanks to the central tread compared to traditional side tread forks
- Comfortable large T handle with soft grips
- Robust carbon steel shaft

	L	Α	C	D	kg
LST-52102	1110 mm	90 mm	300 mm	245 mm	2.65



#### LST-99102

**GARDEN CLAW** 





- Four robust carbon steel blades for easier cultivating, aerating and weeding in light soils
- Easier penetration thanks to the central tread
- Comfortable T handle with soft grips giving good leverage for twisting head
- Robust carbon steel shaft

	L	В	C	D	kg
LST-99102	1030 mm	2,5 mm	145 mm	260 mm	1.83

## **SNOW SHOVELS**

#### LST-73524

SNOW SHOVEL, LARGE







- Large lightweight aluminium scoop shape pan making it ideal for shifting snow and other light materials like grain, wood shavings etc.
- Strong lightweight fibreglass shaft
- Comfortable 2 component D handle with soft grip

	L	Α	В	С	D	kg
LST-73524	1270 mm	230 mm	2 mm	375 mm	485 mm	1.68

#### LST-72324

SNOW SHOVEL, SMALL







- Smal lightweight aluminium scoop shape pan with a short shaft for space saving storage in the trunk of a car
- Strong lightweight fibreglass shaft
- Comfortable 2 component D handle with soft grip

	L	Α	В	С	D	kg
LST-72324	780 mm	115 mm	2 mm	250 mm	300 mm	0.8

## **PLANTING TOOLS**

Planting a new tree seedling seems simple enough: dig a hole and plant the tree. However, several critical steps are needed when selecting, storing, handling and planting tree seedlings to sustain the forest. Choose the right tool from the selection of high quality planting augers.

## 3405 DRILL HOE

- Drill hoe for planting of bare-root plants Hardened steel blade, hickory handle

	<del>-                                    </del>	g
3405	900 mm	1650

#### 3420 PLANTING AUGER FOR BARE-ROOT PLANTS



Planting auger for bare-root plants Hardened steel blade, tubular steel shaft and wooden handle

	<del>                                     </del>	g
3420	900 mm	2200

### 3424 PLANTING AUGER FOR BARE-ROOT PLANTS



- Planting auger for bare-root plants Tubular steel shaft and hardened steel blade
- Wooden handle

	<del> -                                    </del>	g
3424	950 mm	2100

#### 3426



- Planting auger for bare-root plants
- Hardened steel blade, tubular, bent steel shaft and wooden handle

	<del> -                                    </del>	g
3426	800 mm	2000

#### 3428

#### PLANTING AUGER FOR BARE-ROOT PLANTS



- Planting auger for bare-root plants
- Hardened steel blade, tubular, bent steel shaft for better comfort and wooden handle
- Folding handle for easy lifting of tool and less transport space

	<b> - └ </b>	g
3428	890 mm	1800

#### SPARE TOP HANDLE FOR PLANTING AUGER

	200
3420 3424 3426 3428	3430
3405	3435

g 210

## **SMALL GARDEN & BORDER TOOLS**

Bahco small garden and border tools are designed for tending plants in rock gardens, on balconies or in containers and raised flower beds.



## **SMALL GARDEN TOOLS**

## **P272 BORDER HOE**

- Comfortable 2 component handle giving an excellent grip
- Better accessibility in wider borders and under bushes with the longer handle
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<b>├</b> ─┤	g
P272	430 mm	250



- Comfortable 2 component handle giving an excellent grip
- Better accessibility in wider borders and under bushes with the longer handle
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<del> -</del>	g		<del></del> -
P272	430 mm	250	P274	455 mm



- Comfortable 2 component handle giving an excellent grip
- Better accessibility in wider borders and under bushes with the longer handle
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<del> </del>	g
P276	440 mm	250



- Comfortable 2 component handle giving an excellent grip
- Better accessibility in wider borders and under bushes with the longer handle
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<del>-                                    </del>	g
P277	435 mm	260



- Comfortable 2 component handle giving an excellent grip
- Better accessibility in wider borders and under bushes with the longer handle
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<u> -</u>	g
P278	435 mm	260

P269 DAISY GRUBBER	HDP

- Comfortable 2 component handle giving an excellent grip
- Good accessibilty in rock gardens ,balconies, containers and raised beds
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<u> -</u>	g
P269	315 mm	140

## **SMALL GARDEN TOOLS**

#### small handle

#### **P270**

#### WEEDING FORK





- Good accessibilty in rock gardens, balconies, containers and raised beds
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<b>├</b> ─-	g
P270	300 mm	199



- Comfortable 2 component handle giving an excellent grip
- Good accessibilty in rock gardens, balconies, containers and raised beds
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<b>├</b> ── <b> </b>	g
P262	315 mm	224

#### P263

HD



- Comfortable 2 component handle giving an excellent grip
- Good accessibilty in rock gardens, balconies, containers and raised beds
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<u> </u>	g
P263	370 mm	306

## **P264**







- Comfortable 2 component handle giving an excellent grip
- Good accessibilty in rock gardens, balconies, containers and raised beds
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<u> -                                    </u>	g
P264	315 mm	210

#### **P266**

RAKE



HD



- Comfortable 2 component handle giving an excellent grip
- Good accessibilty in rock gardens, balconies, containers and raised beds
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<del>-                                    </del>	g
P266	320 mm	199



- Comfortable 2 component handle giving an excellent grip
- Good accessibilty in rock gardens, balconies, containers and raised beds
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<del> </del>	g
P267	315 mm	231



- Comfortable 2 component handle giving an excellent grip
- Good accessibilty in rock gardens, balconies, containers and raised beds
- Head made from fully hardened steel, epoxy powder coated for rust protection

	<del> -                                    </del>	g
P268	325 mm	235

#### P241

**BULB PLANTER** 





- Comfortable wooden handle
- Easy removal of soil prior to planting bulbs
- Sturdy black coated steel construction

	g
P241	300





## **AXES, MAULS AND WEDGES**

### **ICONOGRAPHY**



Camping

Camping axes are lightweight axes with a short handle which makes them easy to carry around. Also suitable for indoor use e.g. as a kitchen axe Head weight: 0.6 kg /1 1/4 lb to 1 kg/ 2 1/4 lb Length: 36 - 50 cm/ 14 1/4 " - 19 3/4"



Splitting with wedges

Mauls are heavy sledge hammers that can be used to drive poles into the ground or splitting wedges into logs Head weight: 3 kg/ 6 ½ lb to 4 kg/ 8 ¾ lb Length: 90 cm/  $35 \frac{1}{2}$ "



Felling

Felling axes are heavier axes with long handles and a thinner edged blade, for easy cutting when felling trees Head weight: 1.1 kg/ 2 ½ lb to 2.3 kg/ 5 lb Length: 70 - 90 cm/ 27 ½" - 35 ½"



Trimming branches and felling

Hatchets are longer axes for trimming trees and other general purpose work

Head weight: 1 kg/ 2 1/4 lb

Length: 60 - 70 cm/ 23 1/2" - 27 1/2"



Splitting

Splitting axes have a thick head especially made for splitting wood. The shape of the head helps to penetrate into the wood with little effort. Some are made with a wider head to use with a splitting wedge

Head weight: 2 kg/ 4  $\frac{1}{2}$  lb to 3.5 kg/ 7  $\frac{3}{4}$  lb Length: 80 - 90 cm/ 31  $\frac{1}{2}$ " - 35  $\frac{1}{2}$ "

Bahco axes are made of high quality carbon steel, hardened and tempered for superior quality. All axes are supplied with either a leather or a rubber edge protector to ensure the finish of the blade is maintained.







DO NOT use the axes on the side of the trunk where you are standing as there is a risk of slipping and hurting yourself





Keep the trunk between you and the branches you intend to remove. Always cut branches from the root towards the top

DO NOT stand erect when splitting wood. It could lead to severe injury if you miss your target





Bend your knees slightly to make sure the axe hits the ground if you should accidently slip

DO NOT twist the axe sideways if it gets stuck, as this could break or loosen the handle





Work the axe loose by moving it up and down

DO NOT try to force splitting wedges into the wood with a normal axe. This could deform the eye, loosen the handle or even break the head

> DO NOT use a maul as a wedge. The head of the maul may become deformed or break





Use a maul or a sledge hammer, which are both designed for wood splitting

Use a special splitting wedge for this task

DO NOT store axes or mauls in a dry place.
Under very low air humidity like in heated rooms the handle could shrink and may no longer fit perfectly into the eye





Storage in an unheated shed, barn or garage is recommended

#### HUS CAMPING AXE





**HGPS**CAMPING AXE



- Comfortable to use with its curved solid ash wood handle
- Easy Penetration of wood thanks to the high quality tool steel head
- Secure fixing of the head with a jagged carbon fibre wedge
- Easy storage with the integrated hanging hole in the shaft
- HUS-0.6-380 380 850 HUS-0.8-500 500 1150
- Comfortable to use with its curved solid ash wood handle
- Easy penetration and clean cut of wood from the thin, wide blade, quality tool steel head
- Secure fixing of the head with a jagged carbon fibre wedge
- Easy storage with the integrated hanging hole in the shaft

$\bowtie$	F	g
HGPS-0.6-360	360	800
HGPS-0.8-380	380	1000
HGPS-1.0-400	400	1250

#### **HUS-1.0-650 CAMPING AXE**



- Comfortable to use curved solid ash wood handle
- Easy penetration of wood from the high quality tool steel head
- Secure fixing of the head with a jagged carbon fibre wedge
- Easy storage with the integrated hanging hole in the shaft

$\bowtie$		g
HUS-1.0-650	650	1400

## **FGS**





- Comfortable to use curved solid ash wood handle Easy penetration and clean cut of wood from the thin, wide blade, quality tool steel head
- Secure fixing of the head with a jagged carbon fibre wedge
- Easy storage with the integrated hanging hole in the shaft

$\bowtie$		g
FGS-1.0-600	600	1500
FGS-1.25-700	700	1800

#### **FCP** FELLING AXE, HICKORY HANDLE



- Comfortable to use curved first grade hickory wood handle Easy penetration of wood from the thin blade, quality tool steel head
- Secure fixing of the head with a jagged cabon wedge and additional metal ring wedge for
- Easy storage with the integrated hanging hole in the shaft

$\bowtie$		g
FCP-1.8-810	800	2400
FCP-2.3-860	850	3000



**FGS-810** FELLING AXE



- Comfortable to use curved solid ash wood handle
- Easy penetration and clean cut of wood from the thin, wide blade, quality tool steel head Secure fixing of the head with a jagged carbon fibre wedge
- Easy storage with the integrated hanging hole in the shaft

		g
FGS-1.6-810	800	2200
FGS-1.8-810	800	2400



3

#### SUS

#### SPLITTING AXES



- · Comfortable to use curved solid ash wood handle
- Easier penetration from wedge shaped quality tool steel head
- Secure fixing of the head with a jagged cabon wedge and additional metal ring wedge for extra safety
- Easy storage with the integrated hanging hole in the shaft

$\bowtie$		g
SUS-2.0-800	800	2400

#### LS/MES

#### SPLITTING AXE



- Comfortable to use straight ash wood handle
- Easier penetration in hard difficult to split wood from its specially shaped quality tool steel head
- Secure fixing of head with leather strap
- Dual purpose axe which can be used as a hammer by using the top of the specially designed head
- Easy storage with the integrated hanging hole in the shaft
- FG denotes. Comfortable to use with its 3 component fibreglass, polypropylene and non slip elastomer grip handle

		g
LS-MERLIN-2.5	900	3000
LS-MERLIN-2.5FG	900	3550
MES-3.0-900	900	3500

#### **HFGPS**

#### **GENERAL PURPOSE AXE**



- Comfortable to use with its 3 component fibreglass, polypropylene and non slip elastomer grip handle
- Easy penetration and clean cut of wood from the thin, wide blade, quality tool steel head
- Dual purpose axe which can be used as a hammer by using the top of the specially designed head
- Easy storage with the integrated hanging hole in the shaft

	F	g
HFGPS-0,7-400FG	380	1070

#### **MCP**

#### SPLITTING AXE, HICKORY HANDLE



- Comfortable to use straight first grade hickory wood handle
- Easier penetration in hard difficult to split wood from its specially shaped quality tool steel head
- Secure fixing of the head with a jagged cabon wedge and additional metal ring wedge for extra safety
- Dual purpose axe which can be used as a hammer by using the top of the specially designed head
- Easy storage with the integrated hanging hole in the shaft

	F	g
MCP-2.5-810	800	3200

#### MES

#### SPLITTING AXE



- Comfortable to use straight ash wood handle
- FG denotes. Comfortable to use with its 3 component fibreglass, polypropylene and non slip elastomer grip handle
- Easier penetration in hard difficult to split wood from its wedge shaped quality tool steel head
- Easy turning of log from the integrated log turning hook on the head
- Dual purpose axe which can be used as a hammer by using the top of the specially
  designed head
- Easy storage with the integrated hanging hole in the shaft

	F	g
MES-3.5-900	900	3800
MES-3.5-900FG	900	3900

#### **FFSS**

#### FELLING AXE



- Comfortable to use with its 3 component fibreglass, polypropylene and non slip elastomer or in bandle
- Easy penetration from the flare blade, quality tool steel head
- Long swing thanks to the extra length shaft
- Easy storage with the integrated hanging hole in the shaft

		g
FFSS-1.5-900FG	900	2400

#### **LS-MASSE**

#### MAUL/SLEDGE



- Comfortable to use straight ash wood handle FG denotes. Comfortable to use with its 3 component fibreglass, polypropylene and non slip elastomer grip handle High quality tool steel head with 2 flat faces
- Secure fixing of head with leather strap
- Easy storage with the integrated hanging hole in the shaft

$\bowtie$	F	g
LS-MASSE-4FG	900	4800
LS-MASSE-4	900	4300

#### **LS-MASSE-TR**

#### MAUL/SLEDGE



- Comfortable to use with its 3 component fibreglass, polypropylene and non slip elastomer
- High quality tool steel head with I flat and 1 wedge shaped face
- Easy storage with the integrated hanging hole in the shaft

		g	
LS-MASSE-TR-4FG	900	5000	

#### **PAGS-2.0-900FG**

PICK AXE



- Comfortable to use with it 2 component fibreglass polypropylene non slip grip handle
- 2 kg high quality forged and hardened tool steel head
- Integrated hanging hole
- One end pointed and one end chisel

$\bowtie$		g
PAGS-2.0-900FG	900	3000

#### LS-COIN

#### **FELLING WEDGE**



• Ideal for use with chainsaws as the synthetic material will not damage the chain

	<del> -                                    </del>	g
LS-COIN 26 CM	260	295
LS-COIN 19 CM	190	260

#### WT

#### SPLITTING WEDGE TWISTED



Easier splitting in hard wood thanks to the twisted design, high quality steel wedge

	1.1.1	
	<del>  </del>	<u> 9</u>
W-T-2.0	220	2000

FG denotes fibreglass

#### WS

#### SPLITTING WEDGE STRAIGHT



• Easy wood splitting high quality steel wedge

	<del> -                                    </del>	g
W-S-1.5	230	1500
W-S-2.0	250	2000
W-S-2.5	260	2500

#### 6300 PLASTIC FELLING WEDGE, 12 CM



• 12 cm Polyamide wedge, grooved on one side for a non-slip function.

	<b> -</b>	g
6300	120	70

#### 6304 ALUMINIUM WEDGE, 12 CM



• 12 cm aluminium wedge, grooved on one side for a non-slip function.

$\bowtie$	<del> -                                    </del>	g
6304	120	180

#### 6310 SPECIAL PLASTIC WEDGE, 24 CM



- 24 cm felling wedge of durable special plastic The wedge to use, with 1002 breaking bar for the best tree-felling method

	<del> -                                    </del>	g
6310	240	410



#### SH SPARE HANDLE AXES



						MATERIAL
FCP-1.8-810					SH-FCS-810	Ash wood
FCP-2.3-860					SH-FCS-860	Ash wood
FCP-2.3-860					SH-FCP-860	Hickory
FGS-1.0-600					SH-FGS-600	Ash wood
FGS-1.25-700					SH-FGS-700	Ash wood
FGS-1.6-810					SH-FGS-800	Ash wood
FGS-1.8-810					SH-FGS-1.8-810	Ash wood
HFGPS-0.7-400FG					SH-HFGPS-400FG	Fibreglass
HGPS-1.0-400					SH-HGPS-400	Ash wood
MES-3.0-900	LS-MASSE-4	LS-MERLIN-2.5			SH-MES-F-900	Ash wood
HGPS-0.6-360					SH-HGPS-360	Ash wood
HGPS-0.8-380					SH-HGPS-380	Ash wood
HUS-0.6-380					SH-HUS-380	Ash wood
HUS-0.8-500					SH-HUS-500	Ash wood
HUS-1.0-650					SH-HUS-650	Ash wood
MES-3.5-900					SH-MES-900	Ash wood
MES-3.5-900FG	FFSS-1.5-900FG	LS-MERLIN-2.5FG	LS-MASSE-4FG	LS-MASSE-TR-4FG	SH-MES-900FG	Fibreglass
SUS-2.0-800					SH-SUS-800	Ash wood
MCP-2.5-810					SH-MCS-800	Ash wood
PAGS-2.0-900FG	PAGS-2.0				SH-PAGS-900FG	Fibreglass
PAGS-2.0					SH-PAGS-900	Ash wood

## **BOWSAWS**

## TWO TOOTH STYLES DEPENDING ON THE APPLICATION

#### 51: Peg toothing for mature and dry wood



- 1. Triangular set teeth
- 2. Bevel filed and high frequency hardened with sharp edges on both sides
- 3. Hardpoint
- 4. Every third gullet extended for high chip removal
- 5. Cuts on both push and pull stroke
- 6. Specifically designed for fast and effective cutting of mature and dry wood

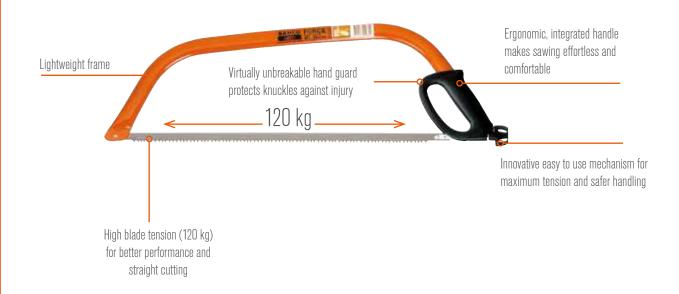


#### 23: Raker toothing for live and green wood

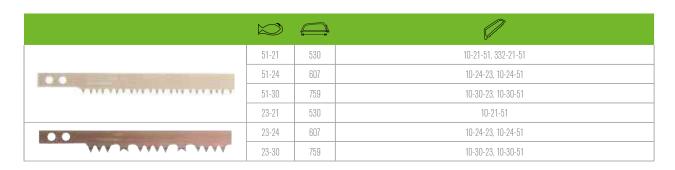


- 1. Triangular set teeth
- 2. Bevel and filed and high frequency hardened with sharp edges on both sides
- Hardpoint
- 4. Every fifth tooth is raker and unset which acts like a chisel to remove the chips out of the green wood
- 5. Cuts on both push and pull stroke





#### **SPARE BLADES FOR BOW SAWS**



#### BOW SAW FOR GREEN AND DRY WOOD



- Maximum comfort with minimum effort due to the ergonomic design ERGO ™ handle with knuckle protector for more comfort and safety in use High blade tension mechanism for straighter cutting High quality steel coated with high impact enamel paint for protection Lightweight frame for heavy duty use 51 supplied with peg tooth blade, 23 supplied with raker tooth blade

	$\bigoplus$	$\Leftrightarrow$	V	g
10-21-51	530	21	51	680
10-24-23	604	24	23	743
10-24-51	604	24	51	743
10-30-23	760	30	23	865
10-30-51	760	30	51	865





- Maximum comfort with minimum effort due to the ergonomic design ERGO ™ handle with knuckle protector for more comfort and safety in use High blade tension mechanism for straighter cutting High quality steel coated with high impact enamel paint for protection Pointed nose for better access 51 supplied with peg tooth blade, 23 supplied with raker tooth blade

	$\Box$	$\Leftrightarrow$	<i>V</i>	g
332-21-51	530	21	51	663









## **LOGGING TOOLS**

#### 1000

SHORT BREAKING BAR



- Fully hardened short, lightweight, tubular steel body
- Comfortable to use moulded on thermoplastic rubber sleeve

$\bowtie$	<del> -                                    </del>	g
1000	430	700

#### 1010

TUBULAR STEEL BREAKING BAR



- Fully hardened lightweight tubular steel body
- Fitting for cant hook
- Comfortable to use moulded on thermoplastic rubber sleeve

$\bowtie$	<del> -</del>	g
1010	800	1450

#### 1022

FORGED STEEL BREAKING BAR WITH HOOK



- Fully hardened heavy duty forged steel body
- With sliding cant hook
- Comfortable to use moulded on thermoplastic rubber sleeve

$\bowtie$	<del> -                                    </del>	g
1022	800	2400

#### 1039

CANT HOOK FOR 1014, 1022, 1030



- Hardened cant hook with 3-edge ground tip For breaking bars 1014, 1022, 1030

	g
1039	300

#### 1002

BREAKING BAR WITH HAMMER HEEL



- Fully hardened steel body with hammer heel, to be used in combination with felling wedges
- Comfortable to use moulded on thermoplastic rubber sleeve

$\bowtie$	<del>                                     </del>	g
1002	530	1000

#### 1014

TUBULAR STEEL BREAKING BAR WITH HOOK



- Fully hardened lightweight tubular steel body
- With sliding cant hook
- Comfortable to use moulded on thermoplastic rubber sleeve

	<del>-                                    </del>	g
1014	760	1800

#### 1030

LONG BREAKING BAR WITH HOOK



- Fully hardened heavy duty forged steel body
- With sliding cant hook
- Comfortable to use moulded on thermoplastic rubber sleeve

$\bowtie$	<del> -</del>	g
1030	1300	3400

#### 1029

CANT HOOK CLAMP FOR 1014, 1022, 1030



• Cant hook clamp for 1014, 1022, 1030

	g
1029	200

#### 1204

#### SOLID FORGED STEEL HOOK



- Fully hardened solid forged steel hook with 3-edge ground tip
- Comfortable thermoplastic rubber handle

	g
1204	400

1210

Fully hardened solid forged steel lifting hook with 3-edge ground tip Comfortable thermoplastic rubber transverse handle

SOLID FORGED STEEL HOOK WITH TRANSVERSE HANDLE

	g
1210	500

#### 1401

#### LIFTING TONGS, OPENING 2-19 CM



- Fully hardened solid steel lifting tongs Set shanks with 3-edge ground tips Jaw opening of 2 19 cm
- Comfortable thermoplastic rubber handle

1406
LONG PULLING TONGS, OPENING 2-19 CM



- Fully hardened solid steel lifting tongs with extended shank (34 cm)

- Set shanks with 3-edge ground tips
  Jaw opening of 2 19 cm
  Comfortable thermoplastic rubber handle

	g
1401	450

	<b>├</b> ─-	g
1406	610	700

#### 1408

#### LIFTING TONGS WITH ROLLGRIP, OPENING 2-19 CM



- Fully hardened solid steel lifting tongs One shank equipped with non-slip plastic grip for rolling Set shanks with 3-edge ground tips Jaw opening of 2 19 cm Comfortable thermoplastic rubber handle

	g
1408	450

#### 1423

#### LIFTING TONGS, OPENING 6-29 CM



- Fully hardened solid steel lifting tongs Set shanks with 3-edge ground tips Jaw opening of 6 29 cm

- Comfortable thermoplastic rubber handle

$\bowtie$	g
1423	900

#### 1426

#### LONG PULLING TONGS, OPENING 6-29 CM



- Fully hardened solid steel lifting tongs with extended shank (32 cm)
- Set shanks with 3-edge ground tips Jaw opening of 6 29 cm
- Comfortable thermoplastic rubber handle

	g
1426	1200

#### 1432 4600

Clamping spring for safer grip
Set shanks with 3-edge ground tips
Jaw opening of 6 - 55 cm CE-certified for lifting capacity 1500 kg / 3300 lbs

#### 1434

#### TRACTOR TONGS, 1500KG, OPENING 8-70 CM



- Heavy duty lifting tractor tongs, fully hardened steel
- Loop for lifting and handle for releasing
- Clamping spring for safer grip Set shanks with 3-edge ground tips
- Jaw opening of 8 70 cm CE-certified lifting capacity 1500 kg / 3300 lbs
- 1460 Spare spring available

	g
1434	7300

#### 1440

1432

#### TRACTOR TONGS, 1000KG, OPENING 6-52 CM

TRACTOR TONGS, 1500KG, OPENING 6-55 CM

Heavy duty lifting tractor tong, fully hardened steel

Loop for lifting and handle for releasing

1460 Spare spring available



- Heavy duty lifting truck tongs, fully hardened steel
- Hook with locking ring for lifting

- Clamping spring for safer grip
  Set shanks with 3-edge ground tips
  Jaw opening 6 52 cm CE-certified lifting capacity 1000 kg / 2200 lbs
- 1460 Spare spring available

	g
1440	4900

#### 1449

#### TRACTOR TONGS, 1500KG, OPENING 6-42 CM



- Heavy duty lifting tractor tongs, fully hardened steel
- Loop for lifting
- Set shanks with 3-edge ground tips
- Clamping spring for safer grip
  Jaw opening of 6 42 cm CE-certified lifting capacity 1500 kg / 3300 lbs
- 1460 Spare spring available

	g
1449	3500

#### 1450

#### TRACTOR TONGS, 800KG, OPENING 3-42 CM



- Stirdy lifting tractor tong, fully hardened steel
- Suitable for use with 4-wheel tractors (ATV)
- Loop for lifting

- Set shanks with ground tips Clamping spring for safer grip Jaw opening of 3 42 cm CE-certified lifting capacity 800 kg / 1800 lbs
- 1460 Spare spring available

	g
1450	1100

#### 1451

#### TRACTOR SKIDDING TONGS, 1000 KG, OPENING 0-42 CM



- Heavy duty skidding tong, fully hardened steel
- Set shanks with 3-edge ground tips
  Jaw opening of 0 42 cm CE-certified capacity 1000 kg / 2200 lbs

	g
1451	5000

#### 8000-8 -10 -12 -15

#### TENSION LEVER



- Solid forged steel lever, complete with chain and hooks
- To be used in combination with chains when fastening and tightening Length given is excluding chains and hooks

	<del>  </del>	g
8000-8	295	540
8000-10	365	775
8000-12	415	900
8000-15	515	1800

#### 8100

#### CLOSED HOOK FOR TENSION LEVER 8000



- Closed steel hook for tension lever
- Intended for chain size 5/16" and 3/8" diameter

	mm	g
8100-5-16	6	75
8100-3-8	8	175

#### 8110

#### OPEN HOOK FOR TENSION LEVER 8000



- Open hook for tension lever
- Fully hardened steel
- Intended for chain size 1/4" and 5/16" diameter

$\bowtie$	mm	g
8110-1-4	5	25
8110-5-16	6	50

#### 8300

#### LINK LOCKS - CHAIN JOINERS FOR TENSION LEVER 8000



- Link lock/chain joiner
- Fully hardened steel, galvanized finish

	mm	g
8300-1-4	6.4	40
8300-5-16	7.9	100
8300-3-8	9.5	195
8300-1-2	12.7	350

#### 8200

#### SOLID STEEL PIKE HOOK



• Fully hardened solid steel pike hook with handle / pole fitting ring

	g
8200	300



# **MEASURING TOOLS**

#### 2000/2200

LOGGING TAPES, 15 & 20 METERS



- Measuring tape housed in aluminium case Automated release hook and carabiner

	<del> -                                    </del>	g
2000	15	520
2200	20	625

#### 2600/2601/2604

LOGGING TAPE, 15 METERS

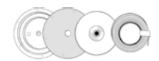


- 15 Metres measuring tape housed in a plastic case Automated release hook and carabiner 2604 as 2600 but with release hook of scissors type 2600 as 2601 but with imperial marking (50ft)

	<del> -                                    </del>	g
2600	15	515
2604	15	515

#### 2029-2130-2210-2647

SPARE PARTS, LOGGING TAPES



	20	2000	چ 2200	2600
0000	D #1 D: 1		2200	2000
2029	Drum with Pinion	•		
2034	Main Spring	•		
2036	Gear Cover Plate	•		
2037	Gear house with bearings	•		
2038	Gear cover plate with bearings	•		
2039	Locking ring	•		
2043	Main Spring Housing	•		
2210	Tape refil 20 m, with hinge and rivets		•	
2219	Drum with bearings		•	
2224	Main spring		•	
2226	Gear cover plate		•	
2227	Gear house with bearings		•	
2228	Gear cover plate with bearings		•	
2245	Main Spring Housing		•	
2259	Locking ring		•	
2610	Tape refil 15 m, with drum			•
2634	Main Spring Housing			•
2637	Gear house, complete			•
2647	Locking Screw			•
2612	50 Ft Tape refill			•

	*	2000	2200	<b>2600</b>
2130	Main Shaft with bearings	•	•	
2132	Bearing bushing with screw and nut	•	•	
2133	Spacer with 2 screws	•	•	
2135	Spring hub	•	•	
2140	Nylon guide post with 2 screws	•	•	
2147	Locking screw for 2133 and 2134	•	•	
2152	Rivet Spring for housing	•	•	
2110	Tape refill 15 m, with holder and rivets	•		•
2112	Tape refill 15 m, complete with release hook 2102	•		•
2102	Release hook with hinge and rivets	•	•	•
2106	Release hook	•	•	•
2141	Spring hook	•	•	•
2142	Clip for spring hook	•	•	•
2149	Hinge	•	•	•
2150	Rubber stop	•	•	•
2151	Screw for tape	•	•	•
2156	Rivet	•	•	•
2157	Plastic end, 0,5 m	•	•	•
2159	Plastic band, 25 m	•	•	•

#### 2800/2802

#### PRECISION CALIPERS



- Lightweight construction of aluminium, fibreglass and plastic

- Metric scale in cm/mm on 3 sides 2800 Maximum opening 32 cm, jaw length 173 mm 2802 Maximum opening 50 cm, jaw length 256 mm

	<del> -                                    </del>	g
2800	320	215
2802	500	315

#### 2900/2908/2909

#### TAPE REPAIR TOOL



- Repair tool for measuring tapes
- 2900 = Tape repair tool
- 2908 = Replacement punch for 2900 2909 = Replacement riveting punch for 2900

	g
2900	310
2908	8
2909	5

# **CLEARING TOOLS**

#### 3005

#### **CLEARING KNIFE**



- Clearing knife with hardened special steel blade, ground edge and hickory handle To be used for brush clearing and debranching of trees
- Total length 60 cm (handle 31 cm)
- Plastic edge protector

$\bowtie$	<del> -                                    </del>	g
3005	600	720

#### 3010

#### SLASHING KNIFE FOR GROUND CLEARING



- Slashing knife for clearing with pulling
- Tubular steel handle
- Comfortable thermoplastic handle
- 3018: Spare blade

	<del> -</del>	g
3010	700	600

#### 3022

#### MULTI-PURPOSE CLEARING AXE



- Multipurpose clearing and debranching axe with replaceable blade, hickory handle
- 3028 Spare blade
- 3029 Spare handle

$\bowtie$	<del> -                                    </del>	g
3022	680	960





# **PLANTING TOOLS**

#### 3405

DRILL HOE



- Drill hoe for planting of bare-root plants Hardened steel blade, hickory handle

	<del> -                                    </del>	g
3405	900	1650

#### 3420

PLANTING AUGER FOR BARE-ROOT PLANTS



- Planting auger for bare-root plants Hardened steel blade, tubular steel shaft and wooden handle

	<del>-                                    </del>	g
3420	900	2200

#### 3424

PLANTING AUGER FOR BARE-ROOT PLANTS



- Planting auger for bare-root plants Tubular steel shaft and hardened steel blade
- Wooden handle

	<b>├</b> ——	g
3424	950	2100

#### 3426

PLANTING AUGER FOR BARE-ROOT PLANTS



- Planting auger for bare-root plants
- Hardened steel blade, tubular, bent steel shaft and wooden handle

	<del> -                                    </del>	g
3426	800	2000

#### 3428

PLANTING AUGER FOR BARE-ROOT PLANTS



- Planting auger for bare-root plants
- $\label{eq:hardened} \begin{tabular}{ll} \hline \textbf{All steel blade, tubular, bent steel shaft for better comfort and wooden handle} \\ \hline \end{tabular}$
- Folding handle for easy lifting of tool and less transport space

	<del> -                                    </del>	g
3428	890	1800

#### SPARE TOP HANDLE FOR PLANTING AUGER

	200
3420 3424 3426 3428	3430
3405	3435

# **DEBARKING TOOLS**

#### 9010

**CONCRETE SHARPER** 



- Concrete scraper, complete with shaft 1.5 mm thick blade with plastic edge protector
- Also to be used as scraper for ice or as a debarking iron
- 9000: Spare blade with holder

9010

- 9008: Spare blade
- 9030: Spare shaft

<b>⊦-</b>	g

1185

1040

#### 9420 DEBARKING TOOL "BELI"



- Debarking tool holder and blade
- Opening 14 cm 9429: Spare blade
- 9439: Spare shaft

	g
9420	430

# **ACCESSORIES**

#### 6920 - 6926

3D FILING GUIDE FOR CHAIN SAW CHAINS



- Unique 3D filing guide for saw chainsaw
- Easy to fit as no tools required and mounted on the chain while still on the guide bar Time saving as all 3 dimentions bevel, vertical angle and depth are done all with 1 guide Integrated chrome plated guide for filing of the depth guage with a flat file

$\bowtie$	Ø	<u></u>	g
6920	3/16	.325 SC	30
6921	3/16	.325 FC	30
6922	5/32	3/8" LP	30
6924	7/32	3/8" SC	30
6925	7/32	3/8" FC	30
6926	7/32	.404 SC	30







## **HAMMERS**

The right equipment and materials makes all the differences. Having the right tools can actually lighten the work load and improve the quality of work.

#### **HAMMER SAFETY AND CARE**



Never strike with the side of your hammer



Never strike one hammer with another



Never use a hammer with cracked face, claw or eye section



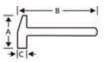
Never use a hammer with loose or cracked handle



Wear safety goggles when using striking tools

429 **CLAW HAMMER** 





- Comfortable soft grip handle Octagonal neck and round striking head
- Tubular manganese steel shaft
- Bright polished

	Α		В	С	g
429-16	130	450	450	28	750
429-20	140	570	570	30	850

#### 4750-HHO-2 HAMMER HOLDER







- Convenient to use hammer holder
- Lanyard attachment for safer working at height
- Integrated belt loop

			<b>\$</b>	g
4750-HHO-2	180	70	110	150

#### 486W BRICKLAYERS HAMMER



- Comfortable to use hickory handle
- Easy removal of nails with the nail removal notch
- Sand blasted and clear-lacquered forged steel head

	Α		В	C	g
486W-500	175	500	270 mm	50	680
486W-600	200	600	270 mm	55	850

#### 486 **BRICKLAYERS HAMMER**





- Comfortable to use rubber gripped handle
- Less slip thanks to the anti slip face
- Easy removal of nails with the nail removing notch

$\bowtie$	Α		В	С	g
486	206	600	282	25.5	878

#### 484

#### **CLUB HAMMER**



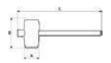
- Comfortable to use hickory straight grained knotless handle Convex domed striking faces

	Α		В	С	g
484-1000	93	1000	260	40	1080
484-1250	107	1250	260	42	1330
484-1500	107	1500	260	45	1600
484-2000	115	2000	310	50	2100

#### 3625RMW

#### WHITE RUBBER MALLLET





- Comfortable to use wooden handle
- Rubber head helps prevent surface demage
- Non marking white rubber head

	Α	В	L	g
3625RMW-65	65	115	340	553
3625RMW-75	75	125	360	810

#### 38 **NAIL PULLER**



- Heavy duty nail puller with a comfortable to use malleable cast iron handle Time saving tool for easier removal of nails from pallets and crates

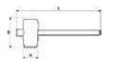
	Α	В	С	D	F	G	g
38	450	35	36	18	4.5	4.5	2300



#### 3625RM

#### RUBBER MALLET





- Comfortable to use wooden handle
- Rubber head helps prevent surface damage

	Α	В	L	g
3625RM-55	55	90	320	250
3625RM-65	65	115	340	440
3625RM-75	75	125	360	600
3625RM-90	90	139	360	720

#### 36

#### COMPACT NAIL PULLER WITH INTERNAL SPRING



- Compact nail puller with a comfortable thermoplastic grip Jaws kept open thanks to the patented spring device Time saving tool for easy removal of nails Wide striking area allowing use with a hammer

	Α	В	С	D	F	G	g
36	220	35	35	15	5	5	490

# **WRECKING BARS AND MASONS PINS**

#### 4400

WRECKING BAR



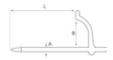
• Usefull tool for pulling out nails and for breaking, scraping and lifting

	Ø	L	g
440005000	18	500	1120
440006000	20	600	1640
440007000	20	700	1900
440008000	22	800	2215
440010000	22	1000	2730
440012000	22	1200	3255
440015000	22	1500	3960

#### 4401

MASONS PIN





- Pointed tip
- Long round fully tempered steel shank

	Α	В	L	g
440102500	10	100	250	260
440103000	10	100	300	290

# **COLD CHISELS**

#### 3750

SLITTING CHISELS



- \*
- Slitting chisel with flat safety impact head
- Flat oval shank
- Vanadium Extra

	L	а	b	g
3750	240	26	26x7	280

#### 3750H

CHISEL WITH SAFETY IMPACT HEAD



- Slitting chisel with flat safety impact head
- Additional safety from the hand guard
- Flat oval shank
- Vanadium Extra

	L	а	b	g
3750H	240	26	26x7	380

#### 3736M

MASONS CHISELS





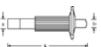
- Concrete chisel with flat blade
- Vanadium Extra

	L	а	b	g
3736M-250	250	23	16	380
3736M-300	300	26	18	660
3736M-400	400	26	18	880

#### 3736MH

MASONS CHISEL WITH SAFETY HEAD IMPACT





- Concrete chisel with flat safety impact head
- Additional safety from the hand guard
- Vanadium Extra

	L	а	b	g
3736MH-250	250	23	16	480
3736MH-300	300	26	18	760
3736MH-400	400	26	18	980



- Chromium steel chisel with forged head Regrindable octagonal pointer

	Α	L	g
874602000	14	200	240
874602500	14	250	320
874603000	16	300	480
874603500	16	350	570
874604000	18	400	810

# **METAL SHEARS**

#### **2744** MULTI-PURPOSE SNIP



- Comfortable to use with lightweight composite handles Easy to use sliding button locking mechanism Long lasting fully hardened steel blades Less material slip thanks to the serrated blade

	<del>-                                    </del>	g
2744	190	130





# **MEASURING TAPES**

#### **SPECIAL FEATURES**

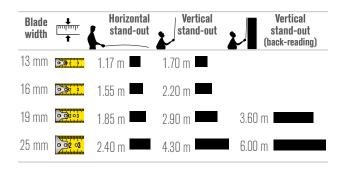
#### **ACCURACY**

Measuring devices are classified by three standards of accuracy: Class I (the most accurate), Class II then wooden rules which are Class III. The accuracy class is permanently marked on the blade. Class I tapes are manufactured for very specific, high-accuracy applications and when official regulations require precision and certification.



Class	Length / Tolerance						
	1 m	2 m	3 m	5 m	8 m		
I	0.2 mm	0.3 mm	0.4 mm	0.6 mm	0.9 mm		
	0.5 mm	0.7 mm	0.9 mm	1.3 mm	1.9 mm		
III	1.0 mm	1.4 mm	1.8 mm	2.6 mm	3.8 mm		

#### **AVERAGE STANDOUT STANDARDS**



#### **BLADE FEATURES**

#### **CARBON STEEL**

- 1. High grade carbon steel
- 2. Deburred edges
- 3. High contrast baked paint background
- 4. Permanent clearly printed graduations
- 5. Non-reflective, nylon-coated 'diamond pattern'



#### **LOCKING SYSTEM**

Easier to use as blade stays out until retraction button is activated thanks to the automatic locking system.

Patented

#### **DOUBLE SIDED PRINTING**

- For precise marking and line drawing
- Easier to measure tall walls and ceilings





#### **MTS**

#### **MEASURING TAPE**



- Easy to read double sided high contrast permanent markings on the non reflective nylon coated stainless steel blade
- Easier to use as blade stays out until retraction button is activated thanks to the automatic
- Less chance of damage if dropped with impact absorbing rubber case
- Easy carry integrated belt clip
- Class II Tape

	<del>-                                    </del>	<u> 1117111</u>	g
MTS-5-25	5	25	300
MTS-8-25	8	25	470

#### **MTB**

#### **MEASURING TAPE**



- Easy to read high contrast permanent markings on the non reflective nylon coated high grade carbon steel blade
- Easier to use as blade stays out until retraction button is activated thanks to the automatic
- Less chance of damage if dropped with impact absorbing rubber case
- Easy carry integrated belt clip
- Class II Tape

	<del> -                                    </del>	<u> 191797</u>	g
MTB-3-16	3	16	155
MTB-5-25	5	25	300
MTB-8-25	8	25	470

#### LTS

#### MEASURING LONG TAPE



- Easy to read permanent clearly printed graduations with a non glare finish Extra strength with the 16000 strand + fibreglass tape
- More wear resistance thanks to the double nylon coating on the tape
- Class II Tape

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LTS-30	30	16	830
LTS-50	50	16	1220
LTS-100	100	16	1795

#### LTB

#### MEASURING LONG TAPE



- Easy to read permanent clearly printed graduations with a non glare finish Extra strength with the 16000 strand + fibreglass tape
- More wear resistance thanks to the double nylon coating on the tape
- Class II Tape

$\bowtie$	<del>-                                    </del>	<u> 1111111</u>	g
LTB-10	10	13	282
LTB-20	20	13	412
LTB-30	30	13	588

# **MEASURING WHEELS**

## **SPECIAL FEATURES**

#### **ACCURACY**

Class	Length / Tolerance				
	10 m	20 m	30 m	50 m	100 m
	2.3 mm	4.3 mm	6.3 mm	10.3 mm	20.3 mm
III	4.6 mm	8.6 mm	12.6 mm	20.6 mm	40.6 mm

#### **TIP TYPE**





#### **BLADE FEATURES**

#### CARBON STEEL

- 1. High grade carbon steel blade
- 2. Deburred edges
- 3. High contrast baked paint background
- 4. Permanent, clearly printed graduations
- 5. Clear nylon coating



#### **FIBREGLASS**

- 1. 16,000 fibreglass strands
- 2. Permanent bonding
- 3. Permanent clearly printed graduations
- 4. Double nylon coating
- 5. Non glare finish



#### **MW-150**

MEASURING WHEEL 150 MM



- Simple measuring of distances up to 9 mtrs
- Quick push button reset 150 mm diameter rubber coated wheel

#### **MW-250**

MEASURING WHEEL 250 MM



- Simple measuring of distances up to 9 mtrs
- Quick push button reset
- Easy height adjusing handle Convenient fold down kickstand for when not in use 250 mm diameter rubber coated measuring wheel

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MW-150	150	695

	<del>-                                    </del>	g
MW-250	250	1334



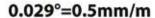




# **TUBULAR SPIRIT LEVELS**

## **SPECIAL FEATURES**

Bahco offers a range of sprit levels from 250 mm to 2400 mm in length. They meet the permanent accuracy precision standards (0,5mm/1m), and are comfortable and easy to use.



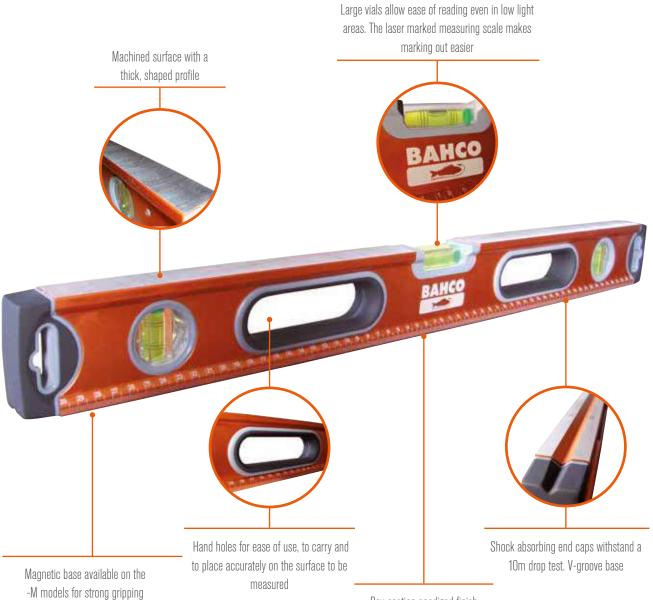












C #

Box section anodized finish aluminium level with lineal scale

Julo

# Lithium

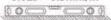
# **LEVELS**

#### 466

SPIRIT LEVEL



#### 0.029°=0.5mm/m



- Easy to use thanks to the hand holes on either side
- Easy reading even in low light with the large vials
- Protection against damage when dropped from the shock absorbing end caps
- Accuracy +/- 0.5 mm per metre
- Magnetic versions are available up to 1200 mm (-M)

	<u> </u>	⊕ }	( <del>**</del>	g
466-400	400	1	1	520
466-600	600	1	2	715
466-800	800	1	2	875
466-1000	1000	1	2	1075
466-1200	1200	1	2	1290
466-1800	1800	1	2	1660
466-2000	2000	1	2	1870

#### 486

STRAIGHT EDGE LEVEL



- Strong light aluminium level
- High visibility unbreakable vials
- Two hand slots for easier positioning
- Accuracy 1.0 mm / m precision in normal position

	<u> </u>	g
486-1800	1800	1510
486-2000	2000	1730
486-2400	2400	2010

#### SR MM

STEEL RULES



- Stainless steel ruler
- Bold black graphics on silver metallic background
- Metric version
- ${\ \ }$   ${\ \ \ }$  Imperial version including conversion table to metrics on backside

	Α	L	g
SR150-MM	19 mm	150 mm	20
SR200-MM	19 mm	200 mm	35
SR300-MM	25 mm	300 mm	80
SR600-MM	30 mm	600 mm	280
SR1000-MM	35 mm	1000 mm	390

#### 416

SPIRIT LEVEL



#### 0.029°=0.5mm/m



- Light aluminium level
- High visiblity unbreakable vials
- Accuracy 0.5 mm / m precision in normal position. 0,75 mm / m in inverted position

		<b>⊕</b> }	<b>(a)</b>	g
416-400	400	1	1	235
416-600	600	1	1	335
416-800	800	1	1	440
416-1000	1000	1	1	545
416-1200	1200	1	2	645
416-1500	1500	1	2	805
416-1800	1800	1	2	955
416-2000	2000	1	2	1055

#### 416-SET-1

SPIRIT LEVEL SET OF 3 PIECES



- Light aluminium level
- High visiblity unbreakable vial
- Set of 3 pieces

	g
416-SET-1	1936
	l.

416-600, 416-1200, 416-1800



#### 416-SET-2

SPIRIT LEVEL SET OF 3 PIECES



- Light aluminium level
- High visiblity unbreakable vial
- Set of 3 pieces

	g
416-SET-2	2036

416-600, 416-1200, 416-2000



# **SQUARES**

#### 9045-B

SQUARE

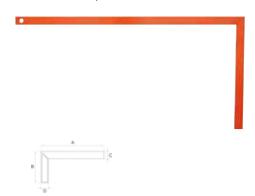


- Easy read scales on both sides
- Accurate 45° and 90° marking
  Well balanced and stable when resting on workpiece
- Punched quality steel in a single piece coated in rust preventing lacquer

	<del> -                                    </del>	g
9045-B-200	200	140
9045-B-250	250	200
9045-B-300	300	225
9045-B-400	400	245

#### 3085

CONSTRUCTION SQUARE



Construction square for layout and setting up

	Α	В	C	D	g
308504000	400	200	30	30	670
308505000	500	250	30	30	855
308506000	600	300	30	30	1020
308508000	800	400	30	30	1370
308510000	1000	500	30	30	1720

# **BEVELS**

#### 9574

BEVEL



- For setting and transfer of a measured angle
- Comfortable metal handle with an end screw for locking bevel in the required position
- The bevels are designed to create a bevel edge with ease or replicate an existing angle, such as on stairs

9	57	/b		
F	IXF	D	BE	VF



- For setting and transfer of a measured angle
- Comfortable metal handle 45° an 135° fixed angle

$\bowtie$	<del>  </del>	g
9575-250	250	322

#### **|-**--| g 9574-200 200 165 250 9574-250 175 9574-300 300 185

# **PENCILS**

#### P-HB

PENCIL HB GRADE



- Easy grip large section pencil

	<b>├</b> ── <b>┤</b>		g
P-HB	180	25	10

# **CHALK LINES AND CHALK**

#### 316107000

PLUMB BOB



- Simple fixing to metal structures with the magnetic hanging feature
- Supplied with 5 m of cord

$\bowtie$	<del> -                                    </del>	g
316107000	5	700

#### **CHALK**

CHALK, 227G



- 227 g easy pour bottle
- Water resistant bottles
- Available in red, yellow, blue and white

	9	g
CHALK-BLUE	227	260
CHALK-WHITE	227	260
CHALK-RED	227	260
CHALK-YELLOW	227	260

#### **CL-1221**

**CHALK LINE 3X REWIND** 



- Strong 16kg breaking strain high chalk retaining nylon and cotton line More time between refills thanks to its 50g chalk capacity
- Integrated belt clip
- Can be used as a plumb bob

$\bowtie$	<b>├</b>	g
CL-1221	30	180

#### **CL-1221-SET**

CHALK LINE, BLUE CHALK, LINE LEVEL SET



- Strong 16kg breaking strain high chalk retaining nylon and cotton line
- More time between refills thanks to its 50g chalk capacity
- Integrated belt clip
- Can be used as a plumb bob

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# PROFCUT™ HANDSAWS

#### PC-GT7

HANDSAW - HARDPOINT







- Comfortable screwed 2 component handle can be used as a 45° and 90° marking guide
- Long lasting sharpness from the super sharp GT-toothing, hardpoint teeth
- For cutting medium thick materials

	<b>₽</b>		7/7 P)	g
PC-19-GT7	475	19	7/8	370
PC-22-GT7	550	22	7/8	420

#### PC-GT9

HANDSAW - HARDPOINT





- Comfortable screwed 2 component handle can be used as a 45° and 90° marking guide
- Long lasting sharpness from the super sharp GT-toothing, hardpoint teeth
- For cutting medium thick materials

$\bowtie$	<b>₽</b>	<b>₽</b>	17.5 P) -	g
PC-19-GT9	475	19	9/10	370

# **KNIVES**

#### KERU01

#### ERGO RETRACTABLE UTILTY KNIFE



- Maximum comfort with minimum effort due to the ergonomic design
- Easy blade change
- Two blade position mechanism
- Store up to 6 blades in handle
- Extra safety when not in use by retracting blade

	Α	В	C	g
KERU-01	161	26	70	126

#### KGRU-01

#### RETRACTABLE UTILITY KNIFE



- Comfortable to use metal bodied casing
- Easy side opening for blade change
- More versatility from the 3 position blade mechanism
- Extra safety when not in use by retracting blade
- Convenient storage of up to 5 blades

	Α	В	С	g
KGRU-01	150	22	65	102

#### KG18-01

18MM SNAP OFF KNIFE



- Comfortable to use metal bodied casing
- Closed front of the knife body simplifies blade snapping High carbon steel blades for maximum sharpness with a long-life performance
- Convenient storage of the blades in the backside of the body

	Α	В	С	g
KG18-01	160	24	38	46

#### KBRU-01

#### RETRACTABLE UTILITY KNIFE



- Comfortable to use with a thermo plastic rubber grip
- Easy side opening for blade change
- More versatility from the 3 position blade mechanism Extra safety when not in use by retracting blade
- Convenient storage of up to 5 blades

	Α	В	C	g
KBRU-01	160	23	75	132

#### KGRU-02

#### RETRACTABLE UTILITY KNIFE



- Comfortable to use metal bodied casing
- Easy side opening for blade change
- More versatility from the 3 position blade mechanism
- Extra safety when not in use by retracting blade
- Convenient storage of up to 5 blades

	Α	В	С	g
KGRU-02	150	21	34	90

#### **KB18-01**

#### 18MM SNAP OFF KNIFE



- Comfortable to use with thermo plastic rubber grip
- Closed front of the knife body simplifies blade snapping
- High carbon steel blades for maximum sharpness with a long-life performance
  - Convenient storage of the blades in the backside of the body

	Α	В	С	g
KB18-01	161	24	41	72

#### **SQZ**150003

#### SQUEEZE KNIFE



- Comfortable to use with rubber grips
  Extremely fast blade operation and change with the side button for retraction and lower lever for extension
- Simple button press for blade removal then squeeze lower lever for new blade Extra safety when not in use by retracting blade
- Convenient storage of up to 6 blades

	<del> -</del>	<del>-                                    </del>	g
SQZ150003	60 mm	170	35



#### 2446

#### MULTIPURPOSE KNIFE





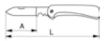
- Comfortable 2 component handle giving an excellent grip Robust stainless steel blade for multipurpose use
- Supplied with a practical sheath for belt carrying
- 15 pce counter display

	Α	L	g
2446	100	220	130

1446

#### MULTIPURPOSE KNIFE





- Comfortable single component handle
- Robust stainless steel blade for multipurpose use Supplied with a practical sheath for belt carrying

	Α	L	g
1446	100	220	110

#### 2444

#### KNIFE



- Comfortable 2 component handle giving an excellent grip
- Robust stainless steel blade for multipurpose use
- Supplied with a practical sheath for belt carrying
- 15 pce counter display

$\bowtie$	g	
2444	100	

#### 2448

#### WRECKING KNIFE





- Comfortable two component heavy duty hammer impact resistant handle
- Extra finger protection from the curved knuckle guard which can also be used for leverage Impact resistant PPE blade 100mm long which can be struck with a hammer on the back
- Hardened to 58-61Hrc giving a long sharp life
- Supplied with protective holster

	Α	В	С	D	g
2448	231	100	25	4	200
SB-2448	231	100	25	4	260

#### 2449

#### WRECKING KNIFE II



- Comfortable two component heavy duty hammer impact resistant handle
  Extra finger protection from the curved knuckle guard which can also be used for leverage
  Back edge of the curved tip blade can be struck for faster working
  Hardened to 58-61Hrc long sharp life
  Supplied with a practical sheath for belt carrying

	Α	В	C	D	g
2449	231	100	25	4	200
SB-2449	231	100	25	4	220

#### REPLACEMENT BLADES FOR KNIVES

TYPE		<b>*</b>		
		KBGU-5P-DISPEN	UTILITY KNIFE BLADE 5P DISPENSER	
	THE STATE OF THE S	KBGU-10P-DISPEN	UTILITY KNIFE BLADE 10P DISPENSER	KERU-01, KBRU-01,KGRU-01,KGRU-02
MANUAL MA		KBGU-100P	UTILITY KNIFE BLADE 100P DISPENSER	
2 2 6		SQZ150003-SBL	UTILITY KNIFE BLADE 12P DISPENSER	SQZ150003
	tivijego.	KBGH-5P-DISPEN	UTILITY BLADE HOOK 5P DISPENSER	KERU-01, KBRU-01,KGRU-01,KGRU-02
		SQZ150003-HSBL	UTILITY BLADE HOOK 12P DISPENSER	SQZ150003
		KBGR-5P-DISPEN	UTILITY KNIFE WITH ROUNDED TIPS FOR SAFETY 5P DISPENSER	KERU-01, KBRU-01,KGRU-01,KGRU-02 & SQZ150003
	AT THE STREET		18MM SNAP OFF BLADE 5P DISPENSER	VF40 04 VD40 04 o VC40 04
		KSBG18-10DISPEN	18MM SNAP OFF BLADE 10P DISPENSER	- KE18-01,KB18-01 & KG18-01
		KUBG18-5P	18MM NON SNAP BLADE 5P RETAIL	KE18-01,KB18-01 & KG18-01

























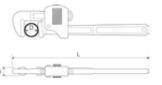


# **PIPE WRENCHES**

#### 361

STILLSON PIPE WRENCH





- Comfortable to use traditional metal bodied wrench
- Self clamping for ease of use
- Long lasting serrated induction hardened jaws
- Anti-corrosion treated body

	L	D	D	В	g
361-8	200	25	1	11	290
361-10	250	35	1 3/8	15	620
361-12	300	44	1 3/4	17	800
361-14	350	50	2	19	1120
361-18	450	60	2 3/8	23	1890
361-24	600	76	3	26	3200
361-36	900	102	4	30	6100

#### 380

ALUMINIUM PIPE WRENCH



- Comfortable to use lightweight yet strong aluminium pipe wrench
- Self clamping for ease of use
- Strong special forged jaws
- Anti-corrosion treated body

	L	D	В	g
380-10	253	35	17	430
380-14	354	50	21	950
380-18	455	60	26	1650
380-24	607	76	28	2500
380-36	910	102	32	5200
380-48	1210	150	36	8400

# **SPECIAL PIPE WRENCHES**

#### 375

PLASTIC STRAP WRENCH



- Comfortable to use alloy steel handle
- Easy access in tight spaces from the narrow design
- Less risk of damage to the work piece thanks to the strong nylon strap

$\bowtie$	Α	В	С	D	g
375-8	305	220	26	44	339

#### **370**

CHAIN PIPE WRENCH



- Comfortable to use alloy steel handle
- Easy access in tight spaces from the narrow design
- Long lasting serrated induction hardened jaws
- Easy bi-direction operation from the special jaw design

	Α	В	С	D	g
370-4	300	110	19	22	793

# **PLASTIC TUBE CUTTERS**

311-32
PLASTIC TUBE CUTTER





- Comfortable lightweight 2 component handle for a soft firm grip
- Easier cutting of plastic tubes up to 32mm

	Α	В	Ø	g
311-32	83	26	32	210

# **311-42** PLASTIC TUBE CUTTER



- Comfortable lightweight cast aluminium body
- Easier cutting of plastic tubes up to 42mm
- Less force needed thanks to gearing function
- Replacement parts available

	Α	B	Ø	g
311-42	94	22	0-42	347
311-42-95	-	-	-	69

# **WIRE STRIPPERS**

#### 2223D

WIRE STRIPPING PLIERS



- Comfortable PVC coated handles
- Easy wire cutting and stripping pliers for copper and aluminium
- · Black finish, anti-corrosion treated high performance alloy steel

						1 -		
	Α	В	С	D	G	+	AWG	g
2223 D-150	160	46	15	8	8	0.5-5	4-23	140

# **SLIP JOINT PLIERS**

#### 7223-7225

QUICK ADJUST SLIP JOINT PLIERS



- Comfortable 2 component handle giving an excellent grip
- Easy to use with the auto tightening grip
- Slim jaws giving easy accessibility
- Black finish, anti-corrosion treated high performance alloy steel

	Α	В	C	D	E	F	max A	g
7223	200	35	50	21	5	7	49	280
7224	250	36	61	21	8	7	61	380
7225	300	52	63	21	7	95	71	660

# 4106

# **HOOK WRENCHES**

HOOK WRENCH, ADJUSTABLE





- Comfortable to use high performance alloy steel handle
- Flexible head suitable for various diameters of collars, rings and bearings
- Chrome plated micro matt finish

	Α	В	С	g
4106-19-50	19-50	15	158	130
4106-20-35	20-35	20	165	85
4106-32-75	32-75	15	203	240
4106-35-60	35-60	31	210	170
4106-60-90	60-90	50	280	360
4106-90-155	90-155	50	335	610
4106-155-230	155-230	114	460	1200

# **FLARE NUT WRENCHES**

#### 1949**M**

FLARE-NUT WRENCH, DOUBLE END, OFFSET, METRIC





- Comfortable to use with the patented U shaped shank design
- Better grip and clearance with the 15° angled ring ends
- Deep heads to protect and apply heavy torque to nut
- Sizes up to 14 15 6 points sizes above 12 points
- High performance alloy steel

	<b>*</b>	L	a1	a2	b1	b2	с1	c2	g
1949M-8-9	8x 9	140	7	8	18	20	6	6.5	50
1949M-10-11	10x11	150	8.5	9	20	22	7	8.5	70
1949M-10-12	10x12	150	8.5	9	20	22	7	9	70
1949M-12-13	12x13	170	9.5	11	24	28	9	10	95
1949M-12-14	12x14	170	9.5	11	24	28	9	11	95
1949M-14-15	14x15	170	10.5	11	26	28	11	12	100
1949M-14-17	14x17	200	11	12	28	30	11	14	135
1949M-17-19	17x19	210	12.5	13.5	31.5	34.5	14	15	145
1949M-19-22	19x22	220	13.5	15.5	34	40	15	17	215
1949M-22-24	22x24	235	15.5	16.5	38	42	17	18	260
1949M-24-27	24x27	255	16.5	17.5	44.5	47.5	18	20	335
1949M-30-32	30x32	280	20.5	22.5	50	52	22	24	440



# HAND HACKSAW FRAMES

#### 208

MINI HACKSAW



- For use in difficult to access areas
- Easy blade length adjustment
- Supplied with a 250 mm (10") Sandflex® 24 tpi bi-metal blade

$\bowtie$	<del> -                                    </del>	g
208	330	149

#### 319

PROFESSIONAL HAND HACKSAW FRAME



- Comfortable soft grip handles
- Steel tube core plastic coated frame allows high tension for straight accurate cutting
- Alternative 55° blade mounting pins for flush cutting Supplied with a 300 mm (12") Sandflex ® 24 tpi bi-metal blade

$\bowtie$	<del> -</del>	g
319	300	510

#### 3906

HAND HACKSAW BLADES



- Virtually unbreakable and shatterproof
- Excellent wear properties from the super high speed steel tooth strip on a flexible back
- A superior blade to All Hard high speed and conventional flexible blades

	L	W	H	( <u>)</u>	g
3906-250-18-5P	250	13	0.65	18	15
3906-250-24-5P	250	13	0.65	24	15
3906-250-32-5P	250	13	0.65	32	15
3906-300-18-10P	300	13	0.65	18	182
3906-300-24-10P	300	13	0.65	24	182
3906-300-32-10P	300	13	0.65	32	182

# **RECIPROCATING SAWBLADES**

#### 3840 HST

SLOPE SHAPED / HST



- Straighter cutting and higher resistance to fracture and bending thanks to the extra thick and wide blade
- Extreme metal cutting from the special design

	F	1	(Mary 1)	$\overline{\sim}$	g
3840-300-18-HST-5P	300	1.07	18	HST	280

# Lithium

# PC-22-PLC

HANDSAW FOR CUTTING ALL TYPE OF PLASTIC MATERIALS

OTHER HANDSAWS





- Comfortable screwed 2-component handle can be used for approximate 45° and 90° marking quide
- Long lasting sharpness from the unique XT-toothing, hardpoint teeth
- Suitable for cutting all types of plastics

	<b>₽</b>		1 Triple	g
PC-22-PLC	550	22	11/12	420

# RATCHETING SCREWDRIVER

#### 808050

RATCHETING SCREWDRIVER



- Excellent torque with minimum effort with the 3 component textured handle
- Quick turning of screw with the knurled shaft for finger control
- Smooth clockwise and anti-clockwise ratcheting, also locked blade position
- Convenient 6 pc bit cartridge in handle PH1-PH2-PZ1-PZ2-4.5 and 5.5 slotted
- Easy single hand direction change collar on handle
- Magnetic bit holder

		<b>#</b>		g
808050	1/4"	125	255	230





# 7. WORKSHOP MAINTENANCE



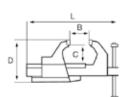


# **BENCH VISES**

#### 834V

BENCH VICE, SQUARE GUIDE





- Heavy duty square guide bench vice
- Smooth operation thanks to the laminated spindle thread
- Extra work area oversized anvil

	† O O	В	С	D	L	g
834V-4	100	145	66	122	325	5500
834V-5	125	170	80	152	402	12400
834V-6	150	230	98	182	492	19000
834V-7	175	250	118	211	551	29400

#### 833SB

VICE BASES FOR 834V



• More versatility for Bahco 6010,6072 and 834V vices by enabling them to be rotated

	± 0 0	±   ○ ○ ○ ↑ ↑ → ↑	† <u>  0 0</u> † <del>   </del>	g
833SB-4	80	100	100	850
833SB-5	100	125	125	1150
833SB-6	125	150	150	1500
833SB-7	150	175	175	2500

# **ADJUSTABLE WRENCHES**

#### ደበ

PHOSPHATED ADJUSTABLE WRENCH



- Wide handle for comfort in use
- Improved access in confined spaces with the slim 15° angled jaws
- Accurate jaw movement
- Ultimate strength through precision hardening and high performance alloy steel

#### $\bowtie$ C D g A В 8070 155 20 4.9 11.3 135 8071 6 12.9 255 8072 255 30 8.6 15.5 400 8073 34 11.9 18 665 380 44 14 1035 8074 8075 455 1665

#### **90 ergo**°

BLACK FINISH ADJUSTABLE WRENCH, SERIE P



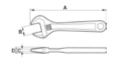
- Maximum comfort with minimum effort due to the ergonomic design
- Extra comfort and a better grip with the lightweight, slip free handle
- Improved access in confined spaces with the slim 15° angled jaws
- Ultimate strength through precision hardening and high performance alloy steel

	Α	В	C	D	g
9070	158	20	4.9	11.3	139
9071	208	27	6	12.9	272
9072	257	31	8.7	15.2	425
9073	308	34	11.9	17.6	730

#### 9029-9035

BLACK FINISH ADJUSTABLE WRENCH, WIDE JAW





- Maximum comfort with minimum effort due to the ergonomic design
- Extra comfort and a better grip with the lightweight, slip free handle
- Higher capacity and accessibility with wider opening jaws and shorter handle
- Ultimate strength through precision hardening and high performance alloy steel

	Α	В	С	D	g
9031	218	38	6	13	340
9033	270	46.5	8	18	525
9035	324	55.6	9.5	21.5	825

# **COMBINATION WRENCHES**

#### 111M/11T

COMBINATION WRENCH SET, METRIC



- Comfortable to use with the patented U shape shank design
- Better accessibility with the slim  $15^{\circ}$  angle ring end
- Better grip and clearance with the 15° angled open end jaw
- Less wear of fastener due to the 12 point Dynamic Profile™ ring end
- High performance alloy steel
- Practical plastic wallet

$\bowtie$	<b>○</b>	g
111M/11T	11	740

111M-8, 111M-9, 111M-10, 111M-11, 111M-12, 111M-13, 111M-14, 111M-15, 111M-17, 111M-19, 111M-22



#### S20/SH6

COMBINATION WRENCH SET



- Comfortable to use with the patented U shape shank design
- Better accessibility with the slim  $15^{\circ}$  ring end
- Better grip and clearance with the 15° angled open end jaw
- Less wear of fastener due to the 12 point Dynamic Profile™ ring end
- Matt finish Vanadium Extra
- Practical plastic wallet

$\bowtie$	<b>≔</b> €	g
S20/SH6	6	338

SBS20-8, SBS20-10, SBS20-12, SBS20-13, SBS20-14, SBS20-17



#### 111M/14T

COMBINATION WRENCH SET, METRIC



- Comfortable to use with the patented U shape shank design
- Better accessibility with the slim  $15^{\circ}$  angle ring end
- Better grip and clearance with the 15° angled open end jaw
- Less wear of fastener due to the 12 point Dynamic Profile™ ring end
- High performance alloy steel
- Practical plastic wallet

	<b>○</b>
111M/14T	14

111M-6, 111M-8, 111M-9, 111M-10, 111M-13, 111M-14, 111M-15, 111M-17, 111M-19, 111M-22, 111M-24, 111M-27, 111M-30, 111M-32



#### S20/SH12

COMBINATION WRENCH SET



- Comfortable to use with the patented U shape shank design
- Better accessibility with the slim 15° ring end
- Better grip and clearance with the 15° angled open end jaw
- Less wear of fastener due to the 12 point Dynamic Profile™ ring end
- Matt finish Vanadium Extra
- Practical plastic holder

$\bowtie$	<b>○</b>	g
S20/SH12	12	1050

SBS20-8, SBS20-9, SBS20-10, SBS20-11, SBS20-12, SBS20-13, SBS20-14, SBS20-15, SBS20-16, SBS20-17, SBS20-18, SBS20-























# **RATCHETING WRENCHES**

#### S4RM/3T

4 IN 1 RATCHETING RING WRENCH SETS



- Quicker turning of fastener from the ratcheting action with 4 sizes per wrench
- Easier to use in confined space with 5° operating angle
- Simple direction reversal with switch operation
- Less wear of fastener due to the 12 point Dynamic Profile™
- Chrome plated high performance alloy steel
- Practical Pouch

$\bowtie$	<b>○</b>	g
S4RM/3T	3	550

S4RM-8-11, S4RM-12-15, S4RM-16-19



#### S4RM/4T

4 IN 1 RATCHETING RING WRENCH SETS



- Quicker turning of fastener from the ratcheting action with 4 sizes per wrench
- Easier to use in confined space with 5° operating angle
- Simple direction reversal with switch operation
- Less wear of fastener due to the 12 point Dynamic Profile™
- Chrome plated high performance alloy steel
- Practical Pouch

	<del></del> \$	g
S4RM/4T	4	2200

S4RM-8-11, S4RM-12-15, S4RM-16-19, S4RM-21-27





#### S4RM/5T

4 IN 1 RATCHETING RING WRENCH SETS



- Quicker turning of fastener from the ratcheting action with 4 sizes per wrench
- Easier to use in confined space with 5° operating angle
- Simple direction reversal with switch operation
- Less wear of fastener due to the 12 point Dynamic Profile™
- Chrome plated high performance alloy steel
- Practical Pouch

	<b>≔</b> ©	g
S4RM/5T	5	4200

S4RM-8-11, S4RM-12-15, S4RM-16-19, S4RM-21-27, S4RM-30-36



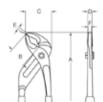


# **SLIP JOINT PLIERS**

#### 7223-7225

QUICK ADJUST SLIP JOINT PLIERS





- Comfortable 2 component handle giving an excellent grip
- Easy to use with the auto tightening grip
- Slim jaws giving easy accessibility
- Black finish, anti-corrosion treated high performance alloy steel

	Α	В	С	D	E	F	max +	g
7223	200	35	50	21	5	7	49	280
7224	250	36	61	21	8	7	61	380
7225	300	52	63	21	7	95	71	660

# **FENCING PLIERS**

#### 2339D

END CUTTER, FENCING PLIERS. IRON WIRE



	Α	В	С	D	Е	F	G	Famm	g
2339 D	220	16	28	21	1	3.0	21	2.5	320

# **PLIERS SET**

#### 9897

PLIERS SET



- Maximum comfort with minimum effort due to the ergonomic design
- Comfortable 2 component handles giving an excellent grip
- Contents 8224 slip joint, 2628G-180 plier, 2101G-160 side cutter, 2430G-160
- Black finish, anti-corrosion treated high performance alloy steel

	g
9897	1030
8224	
2101G-160	~

# **SIDE CUTTERS**

#### 1520**G**

POWER CUTTER WITH CENTRIC PRECISION CUTTING EDGES



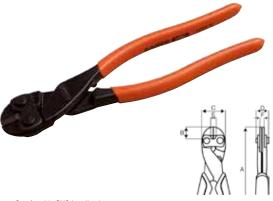
- High leverage giving exceptional cutting power with minimum effort
- Comfortable 2 component handle giving excellent grip
- Centric precision cutting edges hardened to 63-64 HRC for piano, hard and soft wires
- Black finish, anti-corrosion treated high performance alloy steel

$\bowtie$	Α	В	С	D	Е	F	1	g
1520 G	210	16	33.5	17.1	8	6	3.8	310

#### 1520D

2628 G-180 2430 G-160

POWER CUTTER WITH CENTRIC PRECISION CUTTING EDGES,



- Comfortable PVC handle sleeves
- Easy cutting with the high leverage design
- Centric precision cutting edges hardened to 63-64 HRC for piano, hard and soft wires
- Black finish, anti-corrosion treated high performance alloy steel

	Α	В	С	D	Е	F	DE SECTION OF THE SEC	g
1520 D	205	16	33.5	17.1	8	6	3.8	300

3

4

5

6

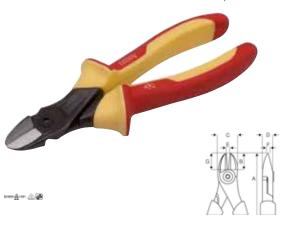
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9

10

#### 21018





- Comfortable 1000v insulated handles
- Heavy duty induction hardened cutting edge
- Greater leverage and cutting capacity because of the position of the joint
- Black finish, anti corrosion treated high alloy steel with hardened jaws
- One cutter suitable for hard and soft wire with the progressive jaw edge

	Α	В	С	D	Е	F	G	Summ	Fe+ mm	E	g
2101S-160	160	18	21.5	10	2	1.5	18	3.8	2.5	2.0	162



# **SNIPE NOSE PLIERS**

#### **2430S**

SNIPE NOSE PLIERS, INSULATED HANDLES



- Comfortable 1000v insulated handles
- Good access in hard to reach areas with the long semi cicular shape tips
- Greater leverage and cutting capacity because of the position of the joint
- Black finish, anti corrosion treated high alloy steel with hardened jaws

# **2427S**SNIPE NOSE PLIERS, BENT TIP, INSULATED TOOLS



- Comfortable 1000v insulated handles
- Good access in hard to reach areas with the 45° bent tips
- Greater leverage and cutting capacity because of the position of the joint
- Black finish, anti corrosion treated high alloy steel with hardened jaws

	Α	В	С	D	E	F	G	Qumm	Femm	Fe+ mm	g
2430 S-160	160	49	16	8	3	2.5	12	3.0	1.8	1.6	160
2430 S-200	200	72	17	9	4	2.5	12	3.0	1.8	1.6	170

	Α	В	C	D	Е	F	G	Oumm	Femm	Fe+ mm	g
2427 S-200	200	70	17	9	2	2	12	3.0	1.8	1.6	170

# **BAHCOFIT SCREWDRIVERS**

#### **R190**

#### SLOTTED SCREWDRIVER





- Comfortable to use with the 2 component handle made with over 75% rubber
- Maximum grip thanks to the vertical anti-slip grooves in the handle
- Easy size and screw type identification from the markings on the handle
- High performance alloy steel shaft with black tip
- Integrated hanging hole

	<del></del>	<del>*</del>	<b>⊨</b>	ightharpoonup			g
SB190.040.075	0.8 mm	4 mm	75	24,5	95	170	48
SB190.040.100	0.8 mm	4 mm	100	24,5	95	195	48
SB190.055.125	1 mm	5.5 mm	125	30	105	230	74
SB190.065.125	1.2 mm	6.5 mm	125	34	117	242	106
SB190.065.150	1.2 mm	6.5 mm	150	34	117	267	106
SB190.080.150	1.6 mm	8 mm	150	34	117	267	114
SB190.080.175	1.6 mm	8 mm	175	34	117	292	124
SB190.100.200	1.6 mm	10 mm	200	34	117	317	174

#### **B**192

#### PHILLIPS SCREWDRIVER





- Comfortable to use with the 2 component handle made with over 75% rubber
- Maximum grip thanks to the vertical anti-slip grooves in the handle
- Easy size and screw type identification from the markings on the handle
- High performance alloy steel shaft with black tip
- Integrated hanging hole

		<b>⊨</b>	Þ		<b>⊨</b>	g
SB192.000.075	PHO	75	24,5	95	170	31
SB192.001.100	PH1	100	30	105	130	69
SB192.001.250	PH1	250	30	105	280	94
SB192.002.125	PH2	125	34	117	242	101
SB192.003.150	PH3	150	34	117	267	154
SB192.004.200	PH4	200	34	117	317	194

#### **B195PH**

#### PHILLIPS SCREWDRIVER STUBBY





	<b>+</b>	<b>#</b>	Ď			g
SB195.001.025	PH1	25	33	60	85	44
SB195.002.025	PH2	25	33	60	85	44

#### **B**191

#### SLOTTED SCREWDRIVER





- Comfortable to use with the 2 component handle made with over 75% rubber
- Maximum grip thanks to the vertical anti-slip grooves in the handle
- Easy size and screw type identification from the markings on the handle
- High performance alloy steel shaft with black tip
- Integrated hanging hole

	<del>-</del>	<del>*</del>	⊭	Ď			g
SB191.025.075	0.4 mm	2.5 mm	75	24,5	95	170	24
SB191.030.075	0.5 mm	3 mm	75	24,5	95	170	31
SB191.030.100	0.5 mm	3 mm	100	24,5	95	195	32
SB191.035.100	0.6 mm	3.5 mm	100	24,5	95	195	34
SB191.040.100	0.8 mm	4 mm	100	24,5	95	195	48
SB191.040.125	0.8 mm	4 mm	125	24,5	95	220	51
SB191.055.125	1 mm	5.5 mm	125	30	105	230	74
SB191.055.150	1 mm	5.5 mm	150	30	105	255	83
SB191.065.150	1.2 mm	6.5 mm	150	34	117	267	104

#### **B**193

#### POZIDRIV SCREWDRIVER





- Comfortable to use with the 2 component handle made with over 75% rubber
- Maximum grip thanks to the vertical anti-slip grooves in the handle
- Easy size and screw type identification from the markings on the handle
- High performance alloy steel shaft with black tip
- Integrated hanging hole

		#	Ņ	R	<b>⊨</b>	g
SB193.000.075	PZO	75	24,5	95	170	34
SB193.001.100	PZ1	100	30	105	130	69
SB193.002.125	PZ2	125	34	117	242	101
SB193.003.150	PZ3	150	34	117	267	157
SB193.004.200	PZ4	200	34	117	317	206

- Comfortable to use with the 2 component handle made with over 75% rubber
- Maximum grip thanks to the vertical anti-slip grooves in the handle
- Easy size and screw type identification from the markings on the handle
- High performance alloy steel shaft with black tip
- Integrated hanging hole

### B219.004

### BAHCOFIT SCREWDRIVER SET, 4 PCS





- Comfortable to use with the 2 component handle made with over 75% rubber
- Maximum grip thanks to the vertical anti-slip grooves in the handle
- Easy size and screw type identification from the markings on the handle
- High performance alloy steel shaft with black tip
- Integrated hanging hole

		g
B219.004	4	300
B191.030.100, B191.055.125		● -
B192.001.100, B192.002.125		₹

### B219.005

### BAHCOFIT SCREWDRIVER SET, 5 PCS







- Comfortable to use with the 2 component handle made with over 75% rubber
- Maximum grip thanks to the vertical anti-slip grooves in the handle
- Easy size and screw type identification from the markings on the handle
- High performance alloy steel shaft with black tip
- Integrated hanging hole

$\bowtie$		g
B219.005	3	355
B191.030.075, B191.040.100		① →
B190.055.125		① — <b>~</b>
B192.001.100, B192.002.125		€

### B219.015

### BAHCOFIT SCREWDRIVER SET, 5 PCS









### BAHCOFIT SCREWDRIVER SET, 6 PCS







- Comfortable to use with the 2 component handle made with over 75% rubber
- Maximum grip thanks to the vertical anti-slip grooves in the handle
- Easy size and screw type identification from the markings on the handle
- High performance alloy steel shaft with black tip
- Integrated hanging hole

		g
B219.015	5	355
B191.030.075, B191.040.100		1
B190.055.125		① ─━
B193.001.100, B193.002.125		₩

Conflortable to use with the 2 component handle made with over 75% rubber
Maximum grip thanks to the vertical anti-slip grooves in the handle
Facy cize and corew type identification from the markings on the handle

- High performance alloy steel shaft with black tip
- Integrated hanging hole

$\bowtie$		g
B219.016	6	450
B191.030.075, B191.040.100		1
B190.055.125, B190.065.125		① — <b>—</b>
B193.001.100, B193.002.125		#

### B219.025

### BAHCOFIT SCREWDRIVER SET, 5 PCS





- Comfortable to use with the 2 component handle made with over 75% rubber
- Maximum grip thanks to the vertical anti-slip grooves in the handle
- Easy size and screw type identification from the markings on the handle
- High performance alloy steel shaft with black tip
- Integrated hanging hole

$\bowtie$	<b>—</b>	g
B219.025	5	360

B194.010.075, B194.015.100, B194.020.100, B194.025.125, B194.030.150



### B219.026

### BAHCOFIT SCREWDRIVER SET, 6 PCS









- Comfortable to use with the 2 component handle made with over 75% rubber
- Maximum grip thanks to the vertical anti-slip grooves in the handle
- Easy size and screw type identification from the markings on the handle
- · High performance alloy steel shaft with black tip
- Integrated hanging hole

	_	g
B219.026	6	450
B191.030.075, B191.040.100		1
B192.001.100, B192.002.125		₩
B193.001.100, B193.002.125		* -

# **OFFSET SCREWDRIVERS**

### **BE-8675**

### OFFSET TAMPER RESISTANT TORX® KEY SET, 8PCS





- Sturdy high quality steel, entirely hardened
- Easy identification stamped into blade
- Black finish
- Compact 2 component holder

$\bowtie$		g
BE-8675	T9,T10, T15, T20, T25; T27, T30, T40	180

1986TORX-T9, 1986TORX-T10, 1986TORX-T15, 1986TORX-T20, 1986TORX-T25, 1986TORX-T27, 1986TORX-T30, 1986TORX-T40



### BE-9770

OFFSET LONG SERIES BALL END HEXAGON KEY SET, METRIC, BLACK FINISH, 9PCS





- Sturdy high quality steel, entirely hardened
- Easy identification stamped into blade
- Easier access at different angles thanks to the ball end
- Higher torque due to the longer arm
- Black finish
- Plastic holder

		g
BE-9770	1.5, 2, 2.5, 3, 4, 5, 6, 8, 10 mm	355

1996M-1.5, 1996M-2, 1996M-2.5, 1996M-3, 1996M-4, 1996M-5, 1996M-6, 1996M-8, 1996M-10



# PRECISION SCREWDRIVERS

### 706-4

PRECISION SCREWDRIVERS: SET 7PCS





- Rotating head for quicker and more comfortable turning
- For slotted, Phillips and TORX® head screws
- In plastic case with hanging hole
- 7 Pcs precision screwdriver set

# **BIT SET**

### 7823

BIT ASSORTMENT PHILLIPS, SLOTTED, HEX AND TORX® SCREWS



- Comprehensive set of bits with impact driver
- Practical metal case

		g
706-4	7	350
700-1.5-50, 700-2.5-50, 700-	3.5-75	1
700-1.5-50, 700-2.5-50, 700-3 701-0-50, 701-1-75	3.5-75	①

				g
7823	197	70	45	1280

# RATCHETING SCREWDRIVERS

### 808050

RATCHETING SCREWDRIVER



- Excellent torque with minimum effort with the 3 component textured handle
- Quick turning of screw with the knurled shaft for finger control
- Smooth clockwise and anti-clockwise ratcheting, also locked blade position
- Convenient 6 pc bit cartridge in handle PH1-PH2-PZ1-PZ2-4.5 and 5.5 slotted
- Easy single hand direction change collar on handle
- Magnetic bit holder

	0	#	H	g
808050	1/4"	125	255	230

### 808050L

LED LIGHT RATCHETING SCREWDRIVER



- Excellent torque with minimum effort with the 3 component handle which has a built in LED light for
  precise positioning
- Quick turning of screw with the knurled shaft for finger control
- Smooth clockwise and anti-clockwise ratcheting, also locked blade position
- Convenient 6 pc bit cartridge in handle PH1-PH2-PZ1-PZ2-4.5 and 5.5 slotted
- Easy single hand direction change collar on handle
- Magnetic bit holder

	0	<b>#</b>	H	g
808050L	1/4	135	250	215



### 808050P

### PISTOL HANDLE RATCHETING SCREWDRIVER



- Excellent torque with minimum effort with the 3 component textured handle
- Extra torque by swivelling handle into the pistol grip position
- Smooth clockwise and anti-clockwise ratcheting, also locked blade position
- Conveinient 6 pc bit cartridge in handle PH1-PH2-PZ1-PZ2-4.5 and 5.5 slotted
- Easy single hand direction change collar on handle
- Magnetic bit holder

	0	₽		g
808050P	1/4	135	260	270

### 808061

1000V RATCHETING SCREWDRIVER WITH INTERCHANGEABLE BLADES SET,









- Comfortable 2 component handle with ridged surface giving a superior grip
- Quick precise ratcheting thanks to the 48 teeth ratcheting system
- Quick single hand blade ejection button in the end of the handle
- Easy single hand direction change collar on handle
- Convenient 6 interchangable insulated blades complete with handle and belt carrying pouch
- For use with slotted and PH head screws

	g
808061	475

### 808062

### 1000V RATCHETING SCREWDRIVER WITH INTERCHANGEABLE BLADES SET, 6PCS









- Comfortable 2 component handle with ridged surface giving superior grip
- Quick precise ratcheting thanks to the 48 teeth ratcheting system
- Quick single hand blade ejection button in the end of the handle
- Easy single hand direction change collar on handle
- Convenient 6 interchangable insulated blades complete with handle and belt carrying pouch
- For use with slotted and PZ head screws

	<del>-                                    </del>	g
808062	36x122	475

# **TORQUE TOOLS**

### 7455

### TORQUE WRENCHES WITH SCALE, METAL HANDLE



- Easy to use mechanical torque wrench
- 32 teeth 11.25° action fixed head
- Accuracy  $\pm$  4% (tightening) and  $\pm$  6% (reverse)
- Metric and imperial scale

					<del>                                     </del>	g
7455-200	1/2	40-200	29.5-147.5	354-1770	483	1430

### 6973N-6978N

### TORQUE SCREWDRIVER WITH SCALE, ADJUSTMENT RING



- Easy to operate torque screwdriver
- Simple torque change screw at base of handle
- Easy read scale
- Over torque limiting clutch
- Accuracy ± 6%

	0	сММ	<del> -                                    </del>	g
6978N	1/4	50-450 cNM	170	300

# **SOCKET SETS**

### **S240**

1/2" SOCKET SET



- Less wear and damage to fastener with the Dynamic Drive™ sockets
- Quick socket release button on ratchet
- High performance alloy steel
- High density polythene case

		8		g
S240	375	215	100	4710

### **SL25**

1/4" SOCKET SET



- Less wear and damage to fastener with the Dynamic Drive™ sockets
- Quick socket release button on ratchet
- High performance alloy steel
- High density polythene case

				g
SL25	35	165	85	235

### **S330**

3/8" - 1/4" SOCKET SET



- Less wear and damage to fastener with the Dynamic  $\mathsf{Drive}^{\mathsf{TM}}$  sockets
- Quick socket release button on ratchet
- High performance alloy steel
- High density polythene case

	9	\$		g
\$330	280	160	70	2040

# HAND HACKSAW FRAMES

PROFESSIONAL HAND HACKSAW FRAME



- Comfortable soft grip handles
- Steel tube core plastic coated frame allows high tension for straight accurate cutting
- Alternative 55° blade mounting pins for flush cutting
- Supplied with a 300 mm (12") Sandflex® 24 tpi bi-metal blade

$\bowtie$	<del> -                                    </del>	g
319	300	510

### 306

A COMPACT HACKSAW FRAME



- Comfortable easy to use lightweight hacksaw
- Alternative 90° blade mounting pins for flush cutting
- Supplied with a 300 mm (12") Sandflex® 24 tpi bi-metal blade

	<del> -                                    </del>	g
306	470	325

### 3906

### HAND HACKSAW BLADES



- Virtually unbreakable and shatterproof
- Excellent wear properties from the super high speed steel tooth strip on a flexible back
- A superior blade to All Hard high speed and conventional flexible blades

$\bowtie$	L	W	Н	TY"	g
3906-300-14-100	300	13	0.65	14	17
3906-300-18-100	300	13	0.65	18	17
3906-300-24-100	300	13	0.65	24	17
3906-300-32-100	300	13	0.65	32	17
3906-300-18-10P	300	13	0.65	18	182
3906-300-24-10P	300	13	0.65	24	182

# **SHARPENING FILES**

### 4-153 (ergo)°

HOMEOWNERS FILE FOR METAL



- Maximum comfort with minimum effort due to the ergonomic design
- Comfortable 2 component handle giving an excellent grip
- Double cut for rough sharpening of tools and implements, single cut for fine sharpening
- Surfaces parellel one side double bastard cut, one side single second cut, edges uncut
- Carded complete with ERGO™ handle

$\bowtie$	Α	В	C	<b>Julius</b>	g
4-153-08-1-2	200	25	4	1 & 2	195

### 4-272 ergo<sup>®</sup>

DOUBLE EDGE SAW FILE WASA™



- Maximum comfort with minimum effort due to the ergonomic design
- Comfortable 2 component handle giving an excellent grip
- For sharpening saws with straight fine teeth
- Surfaces parallel, double conical and single cut, edges single cut
- Type of cut: 3 = Smooth
- Carded complete with ERGO™ handle

	Α	В	С	T/cm	<b>ATTER</b>	g
4-272-05-3-2	125	16	4	23	3	100
4-272-06-3-2	150	16	4	23	3	105

# **ENGINEERING FILES**

### 1-477 (ergo)\*

FILES SET, 5 PCS



- Maximum comfort with minimum effort due to the ergonomic design
- Comfortable 2 component handle giving an excellent grip
- Second cut for high removal rate
- Contains 1 each: hand, three square, round, half round engineering files and a half round rasp
- Cardboard display box with roll up wallet

		ATTENNA .	g
1-477-08-2-2	200	2	960
1-100-08-2-2			
1-210-08-2-2			*****
6-343-08-2-2			SHIPPING
1-230-08-2-2			
1-170-08-2-2			*

### 1-478 (ergo)° FILES SET, 5 PCS



- Maximum comfort with minimum effort due to the ergonomic design
- Comfortable 2 Component handle giving an excellent grip
- High removal rate files
- Contains 1 each, hand bastard, hand second, square bastard, half round bastard, round bastard
- Cardboard display box with roll up wallet

	F	4	g
1-478-08-1-2	200	1&2	900
1-210-08-1-2			
1-230-08-1-2			

1-210-08-1-2	**************************************
1-230-08-1-2	
1-100-08-1-2, 1-100-08-2-2	
1-160-08-1-2	<b>*</b>



# **CARPENTRY FILES**

### 6-470

CARPENTRY FILE SET, 3 PCS



- Maximum comfort with minimum effort due to the ergonomic design
- Comfortable 2 component handle giving an excellent grip
- Second cut for high removal rate
- Contains half round rasp, a round rasp and a homeowners file for wood
- · Cardboard display box with roll up wallet



6-345-08-2-2			*
6-470-08-2-2	200	2	635
		<b>ATTIMES</b>	g

6-345-08-2-2	<b>*</b>
6-342-08-2-2	
4-152-08-2-2	

# **PUNCHES**

### 3735N

CENTRE PUNCHES WITH HEXAGONAL SHANK





Chrome finished vanadium extra hexagonal shank centre punch

$\bowtie$	L	Ø	b	g
SB-3735N-2-100	100	2	7	39
SB-3735N-4-120	120	4	9	66
SB-3735N-5-120	120	5	11	91
SB-3735N-6-150	150	6	11	114
SB-3735N-8-150	150	8	11	118

### 3734N

DRIFT PUNCHES





• Chrome finished vanadium extra hexagonal shank drift punch

$\bowtie$	L	Ø	b	g
SB-3734N-2-150	150	2	7	48
SB-3734N-3-150	150	3	7	49
SB-3734N-4-150	150	4	9	70
SB-3734N-5-150	150	5	9	72
SB-3734N-6-150	150	6	11	100
SB-3734N-7-150	150	7	11	102
SB-3734N-8-150	150	8	11	111
SB-3734N-10-150	150	10	11	120

### 3735NS/4

CENTRE PUNCH SET, 4 PCS



- Chrome finished vanadium extra hexagonal shank centre punch
- Set of 4 pieces contains 2-4-6-8 punches supplied in wallet

	g
3735NS/4	310

3735N-2-100, 3735N-4-120, 3735N-6-150, 3735N-8-150

### 3734NS/9

DRIFT PUNCH SET, 9 PCS



- Chrome finished vanadium extra hexagonal shank drift punch
- Set of 9 pieces contains 2-3-4-5-6-7-8-9-10 punches supplied in wallet

	g
3734NS/9	720

3734N-2-150, 3734N-3-150, 3734N-4-150, 3734N-5-150, 3734N-6-150, 3734N-7-150, 3734N-8-150, 3734N-9-150, 3734N-10-150

# **CORDLESS LIGHTING & ACCESSORIES**

### **BLTS7P**

**POCKET LAMP** 



- Convenient lamp and torch combination in one unit
- Ideal for use in confined spaces thanks to the extra thin ultra light design
- Easy charging with either the mains or USB Chargers
- Easy fixing in position with the integrated magnet or clip
- Simple battery charge indicator

	////		U	USB	<b>—</b>	<b>→</b>	L	W	H	g
BLTS7P	45	1.5	Х	Х	4	3	170	23	26	160

### BLTS10

SLIM LIGHT



- Convenient lamp and torch combination in one unit
- Ideal for use in confined spaces thanks to the extra thin ultra light design
- Longer lasting lamp power from its ability to operate on 50% less power
- Easy charging with either the mains or USB chargers
- Easy fixing in position with the integrated magnet
- Simple battery charge indicator

		/////		N	USB	<b>←</b>	<b>→</b> Þ	L	W	Н	g
BLTS*	0	180	50	Х	Х	2	4	262	31	20	250

### **BFRL11**

HEADLAMP



- Comfortable, durable, lightweight headlamp
- · Soft pad high specificaiton elastric strap for more comfort
- Optical lens with 2 digital light modes: low beam (20%), high beam (100%)
- Wide beam (1.6m from 1m distance)

$\bowtie$	7111	g
BFRL11	260 lm	129



PROFESSIONAL FEELER GAUGES



- Set of 26 fold away feeler gauge blades
- Sizes 0.03 mm to 0.1 mm in 0.01 mm increments and 0.01 mm to 1.0 mm in 0.05 mm increments

	<del></del>	<b>F</b>	g
1544	76	0.03-1.00 mm	77

### 1150

CALIPER



- Easy read 150 mm mechanical caliper
- Self locking sliding mechanism
- Suitable for internal, external and depth measurements

		\$		g
1150-1/2H/P	235	75	9	185

### **MTT151**

MULTI TOOL



- Versatile 18 function multi tool
- Robust heavy duty aluminium body
- Rust resistant stailess steel blades
- Supplied with a durable canvas storage pouch with belt loop

		<b>├</b> ┺	g
MTT151	150	6	320

### 1547

PROFESSIONAL FEELER GAUGES



- Set of 20 fold away feeler gauge blades
- Sizes 0.05 mm to 1.00 mm in 0.05 mm increments

$\bowtie$	<del>  </del>	Ç	g
1547	100	0.05-1.00 mm	93

# **KNIVES**

### **MTT**051

MULTI TOOL 12 IN 1 ALUMINUM BODY



- Versatile 12 function multi tool
- Aluminum body
- Rust resistant stainless steel blades

		g
MTTO51	165 mm	255

### **MTT121**

MINI MULTI TOOL WITH KEY RING



- Versatile 18 function multi tool
- Robust heavy-duty aluminum body
- Rust resistant stainless steel blades
- Anodized finish
- Mini size, supplied with holding ring

$\bowtie$		g
MTT121	80 mm	120



8. VEHICLE MAINTENANCE



# **JACKS & ACCESSORIES**

### **BH3A**

AUTO-RISING JACK STANDS (PAIR)



- Easy raising operation thanks to the lever and air spring mechanism
- Extra safety with the safety pin
- Better stability from the extra wide feet
- Supplied in pairs
- TÜV certified

	<u> </u>	$\mathbb{A}$	Ā			kg
BH3A3000	3000	340	510	230	188	5
BH3A5000	5000	400	620	382	327	8
BH3A10000	10000	526	776	382	327	19

### BH1M1000

TROLLEY JACK, 1T



- Easy to use in any position with the extra large round foot pedal
- Quick raising of the lift from the dual pistons which reduce the number of pumps by 50%
- Safety pressure valve avoids overload and safety lowering valve ensures even lowering Polyurethane covered steel wheels giving a smooth silent operation
- Multi purpose can be used as trolley jack as well as jack stand with the 4 position click and ratchet mechanism which locks the arm in position
- CE certified and in accordance with BS EN1494 compliance

			<u>□</u>	$\mathbf{A}$	<b>₹</b>	يو	<u></u>				kg
BH1M1000	1000	115/150	465/505	800	9	120/340x50	χ	815	600	210	49.5

### BH1EU3000

TROLLEY JACK, 3T



- Easy to use in any position with the extra large rounded foot pedal
- Quick raising of the lift from the dual pistons which reduce the number of pumps by 50%
- Safety pressure valve avoids overload and safety lowering valve ensures even lowering
- Nylon wheels
- Rubber saddle

### BH13000

TROLLEY JACK, 3T



- Easy to use in any position with the extra large rounded foot pedal
- Quick raising of the lift from the dual pistons which reduce the number of pumps by 50%
- Safety pressure valve avoids overload and safety lowering valve ensures even lowering
- Polyurethene covered steel wheels giving a smooth silent operation
- Controlled lowering with the swivelling lever
- Rubber saddle
- Certified according to 2006/42/EC + BS EN1494

$\bowtie$			<u></u>	يّ	<b>₹</b>	يا	9			kg
BH1EU3000	3000	130	462	617	7	120	210	745	385	31

	<u> </u>		$\square \!$	$\mathbf{A}$	<u> </u>	<u>م</u> ا		9			kg
BH13000	3000	90	552	820	+/- 10	119	Х	200	710	390	50.5

### **BH1S45**

SCISSOR JACK, 4T - 5T



- Scissor jack designed for lifting low entry and heavy vehicles such as forklifts with the scissor part or high clearance vehicles like agricultural tractors with the cylinder part Low entry height of 64mm to a maximum of 406mm on the 4T scissor pad Entry height of 350mm to a maximum of 710mm of 5T cylinder

- Certified according to 2006/42/EC + BS EN1494

			<u>□</u> √	<b>_</b>	<b>₹</b> ⊳	<u>ما</u>		9		kg
BH1S45	4000	65 mm	425 mm	680	20	90 mm	1194	680	212	42

### BH23015C

COMPACT AIR-HYDRAULIC JACK, 15T - 30T



- Safer working thanks to the pressure valve which prevents over loading and maintains lift in the event of pressure loss
- Easy manoeuverability with the extra large polyurethene wheels which also give smooth
- Easier access in confined space with its low entrance height
- Extra height when required with the two supplied extentions (45 and 75mm) Certified according to 2006/42/EC + BS EN1494

	<u> </u>	Ā	Ä	<sup>1</sup> Ā	<sup>2</sup> 🖟	³ Ä	9	<b>\$</b>		kg
BH23015C	30000	150	292	224 /30 T	292 /15 T	-	280	700	360	35

### **BH230**

AIR HYDRAULIC JACK, 30T



- Safer working thanks to the pressure valve which prevents over loading and maintains lift in the event of pressure loss
- Easy manoeuvrability with the extra large polyurethane wheels which also give smooth silent operation
- Easier access in confined space with its low (125mm) entrance height Extra height when required with the two supplied extentions (45 and 75mm)
- Certified according to 2006/42/EC + BS EN1494

	<u> </u>	Ā	Ä				kg
BH230	30000	360	627	880	510	320	95

### BH4

**BOTTLE JACK, 30T** 



- High durability and reduced risk of leakage thanks to the welded housing
- Safe operation with the safety valve which also prevents the ram being over extedended and damaging the cylinder
- Longer life than standard screw jacks due to the smooth bearing surfaces and close tolerance components
- Certified according to 2006/42/EC

	<u> </u>	Ā	Ä	9	\$		kg
BH430	30000	244	492	270	195	185	16.11

### BH2AC60

**HEAVY DUTY SADDLES** 



• Universal heavy duty saddle to be used with the Bahco range of air hydraulic jacks

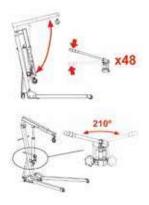
$\bowtie$	S					kg
BH2AC60V110	Х		100	150	150	1
BH2AC60-140		Х	100	150	150	1

# **GARAGE EQUIPMENT**

### BH6FC1000

**FOLDABLE CRANE 1T** 





- Easy to use 1 ton foldable crane with 4 fixed positions of the lifting arm
- Quick raising of the arm from the dual-effect cylinder
- Safety overload valve
- Rotating pump cylinder allows pumping from any direction
- Increased safety with the pin locking system in open and folded position
- Easy manoeuvrability with the extra large wheels Certified according to 2006/42/EC + BS EN1494

	$\int_{\frac{1}{1}}^{\frac{2}{1}}$	$\int_{\frac{1}{2}}$	$\int_{\frac{1}{3}}^{\frac{1}{2}}$	$\int_{-\frac{1}{4}}^{\frac{1}{2}}$		<b>₹</b> >			9	kg
BH6FC1000	1000	750	500	250	88	+/- 48	410	1 670	500	75

### BH8AC3-1500

HYDRAULIC WHEEL DOLLEY, 1.5T

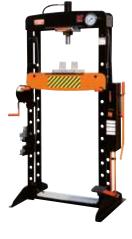


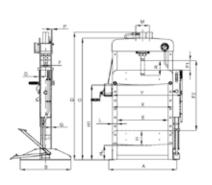
- Easier moving fitting and removal of wheels up to 1500kg Quick and safe raising and lowering of wheels from 1 to 2.4 mtrs in diameter thanks to the dual effect hydraulic cylinders
- Easy rotation of wheel for alignment thanks to the eight ball baring rollers
- Additional safety with the inbuilt braking system
- Polyurethane covered steel wheels giving a smooth silent operation

				kg
BH8AC3-1500	1425 mm	1235 mm	1730	136 kg

### **BH730**

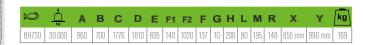
PRESS 20T, 30T AND 50T







- Easy press table movement due to the winch with swivelable handle
- Quick operation from the double speed pump with built in safety overload valve
- Easy read eye level pressure guage
- Robust welded frame and stable feet
- Auto centering pins for the table with safety locking springs Supplied with 8 pressing pins and punch plate Certified according to 2006/42/EC





### **BLE300**

# CUSHIONED PNEUMATIC STOOL WITH EASY-TO-REACH STORAGE DRAWERS AND TRAYS FOR TOOLS AND PARTS



- Comfortable rotating cushioned stool with easy reach compartments and drawers below
- Easy height adjustment with the pneumatic lever
- Easy manoeuverability on the 4 PVC wheels

		\$		kg
BLE300	550	380	380	11

### **BLE302**

### CREEPER AND STOOL COMBI



- Comfortable to use as either a creeper or stool with high density foam pads Easy manoeuverability on its 4 or 6 polypropylene wheels

			<b>‡</b>	kg
BLE302	1010	490	135	12

### **BLE304**

### CREEPER AND STOOL SET





- Comfortable to use creeper with its high density pad with raised head rest and a comfortable to use high density padded stool
- Convenient 2 pouch and single tray tool storage on the stool Easy manoeverability on their polypropylene wheels (6 on creeper) (4 on stool)

	\$	\$		kg
BLE304	135	1020	460	11

### **BLE305**

### PNEUMATIC STOOL



- Comfortable rotating cushioned workshop stool Easy height adjustment with the pneumatic lever

	<b>Ø</b>			kg
BLE305	430	430 mm	410 mm	6 kg



# AU

# **AUTO ELECTRIC TOOLS AND EQUIPMENT**

### **BBL12-400**

### 12V COMPACT LITHIUM BOOSTER AND BATTERY PACK



- Multi purpose Lithium-ion 4 in 1 Booster/Battery pack
- Up to 5 times more cycle life thanks to the Lithium-ion battery
- Booster to quickly starts lawnmovers, quads, motocycles and cars up to 100 hp/2.0L
- Power station to charge USB devices
- Intergrated energy efficient LED work light or flash hazard signal, lasting up to 120 hours
- 12V Port memory saver which retains vehicles settings when battery disconnected

BBL12-400	12 A·h	5	400	1 A	90	30	400 A	χ	12 V	-10+40 °C	45	210 mm	100 mm	0,9 kg

### BBA12-1200

### BOOSTER 12V 1.200 CA



- To start diesel engines up to 350 HP as start assistance and 175 HP without battery
- Immediately powerful: 1.200 CA
- 35 mm 2 copper area in cables ensures high conductivity
- Internal fuse 500 A
- Electronic fuse check system
- Cable length: 1,85 m
- 4 A
- Automatic electronic charger with 3 colour LED indicator
- 5 h charging time
- Lighter plug charger [cable of 1,85 m] is available as option: BBSNL4FX001
- 12 V output with 16 A internal fuse to run smaller devices



### **BMMTRMS1**

### DIGITAL MULTIMETER, AUTO RANGING, TRUE RMS 1000V AND CONNECTION TO PC



- Precise and reliable instrument measuring current, voltage and resistance etc.
- More accurate than analog thanks fo the digital display which eliminates parallax errors
- Safe silicon needle test probes with long reach 1mtr leads
- Easily transportable in the supplied case with carrying strap

		8		kg
BMMTRMS1	155	225 mm	60 mm	0,8 kg

### **BBL12-800**

### LITHIUM BOOSTER



- Lasting 3 times longer and giving improved safety over a conventional lead acid battery
- Compact and lightweight at only 4.9kg
- Low self-discharge rate
- Safety features include ON/OFF button and warning alarm for high temperature, polarity inversion, wrong connection and low battery level

	V	CA		O mm²			5==	耄	W	<b>!</b>				kg
BBL12-800	12	800	8	25	1.15	10<°C<25	1	165	30	Х	360	275	180	4,9

### BBA1224-1700

### BOOSTER 12V / 24V 1.700 / 900 CA



- To start diesel engines up to 480 HP without battery at 12V and up to impressive 1.500 HP diesel engines without battery at 24V
- Immediately powerful: at 12V: 1700 CA, at 24V: 900 CA
- Quick voltage selector
- 50 mm 2 copper area in cables ensures high conductivity
- Internal fuse 500 A
- Electronic fuse check system
- Cable length: 1,85 m
- 4 A
- Automatic electronic charger with 3 colour LED indicator
- 10 h charging time
- Lighter plug charger [cable of 1,85 m] is available as option: BBSNL4FX001
- 12V output with 16 A internal fuse to run smaller devices



### **BBJL**

### JUMP LEADS



- Easier starting of vehicle by connecting flat battery to charged slave battery
- Extra safety with the fully insulated cables and clamps
- Better conductivity with the clamps being made of copper

	CIE	<b>├</b> └─		0	kg
BBJL1630	16	3	P-2.5   / D-1.5	500	1.34
BBJL2535	25	3.5	P-4.0   / D-2.0	1000	3.30
BBJL3545	35	4.5	P-5.5 I / D-3.0 I	1000	4.80

### **BBCE612-2**

### 2 AMPS FULLY AUTOMATIC CHARGER/MAINTAINER FOR 6/12V BATTERIES

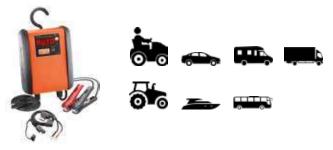


- 2 amps fully automatic 6V-12V 2A battery charger / maintainer
- Microprocessor Controlled Technology "Connect and Forget" with multi-charge charging
- Charging stage display 3LED
- Auto-voltage 6V and 12V detection
- Designed for all types of lead-acid batteries like AGM, Cal/Cal, Gel, SLI, VRLA, EFB including Start&Stop
- Battery charging range: 6V: 6-12Ah 12V: 12-46Ah

	g
BBCE612-2	830

### **BBCE12-6**

### 6 AMPS FULLY AUTOMATIC CHARGER/MAINTAINER FOR 12V BATTERIES

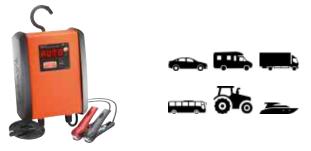


- 6 amps fully automatic charger/maintainer
- Microprocessor controlled technology "Connect and Forget" with multi-charge charging
- Scrolling stage display providing instructions for charging the battery
- Including hook attachment and shock resistant bumpers
- Battery range 12V: 6-130Ah

	9
BBCE12-6	1380

### **BBCE12-15**

### 15 AMPS FULLY AUTOMATIC CHARGER/MAINTAINER FOR 12V BATTERIES



- 15 amps fully automatic charger / maintainer
- Microprocessor controlled technology "Connect and Forget" with multi-charge charging
- Scrolling stage display providing instructions for charging the battery
- Including hook attachment and shock resistant bumpers
- Battery charging range 12V: 10-230Ah

	g
BBCE12-15	1600

### **BBCE12-3**

### 3 AMPS FULLY AUTOMATIC CHARGER/MAINTAINER FOR 12V LEAD -ACID AND LITHIUM LIFEPO4 BATTERIES



- 3 amps fully Automatic 12V charger/maintainer
- Microprocessor Controlled Technology "Connect and Forget" with multi-charge charging
- Scrolling digital display providing instructions for charging the battery For lead-acid and lithium-ion LIFEPO4 4 cells battery
- Battery charging range 12V: 6-58Ah

$\bowtie$	g
BBCE12-3	1010

### **BBCE12-10**

### 10 AMPS FULLY AUTOMATIC CHARGER/MAINTAINER FOR 12V BATTERIES

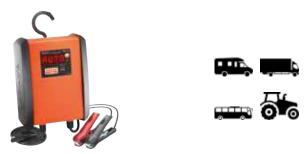


- 10 amps fully automatic charger/maintainer
- Microprocessor controlled technology "Connect and Forget" with multi-charge charging
- Scrolling stage display providing instructions for charging the battery
- Including hook attachment and shock resistant bumpers
- Battery charging range 12V: 10-230Ah

	g
BBCE12-10	1400

### **BBCE24-10**

### 10 AMPS FULLY AUTOMATIC CHARGER/MAINTAINER FOR 24V BATTERIES



- 10 amps/ 24V Fully automatic charger/maintainer
  - Microprocessor controlled technology "Connect and Forget" with multi-charge charging
- Scrolling stage display providing instructions for charging the battery
- Including hook attachment and shock resistant bumpers
- Battery charging range 24V: 20-230Ah

	g
BBCE24-10	1800



# **IMPACT WRENCHES**

### **BPC813**

1/2" MICRO IMPACT WRENCH



- Quicker and easier tightening or loosening of nuts and bolts
- Single hand power regulator
- Easy direction change switch

		BAR	<b>#</b>		₩imin	1	MAX	min-1	(min-1)	M	m/sec <sup>-2</sup>	<u> - L</u> →	kg
BPC813	1/2 in	6,3 bar	1/4 in	10	113 I/ min	407 Nm	678	10000 min	1518	87 dBA	4,9 mm/s- <sup>2</sup>	120 mm	1,54 kg

### **BPC**815

1/2" COMPOSITE IMPACT WRENCH



- Quicker and easier tightening or loosening of nuts and bolts
- Single hand power regulator
- · Easy direction change switch

		BAR			₩Imin		MAX	min-1	(min-1)	M	m/sec-2	<del>- L  </del>	kg
BPC815	1/2 in	6,3 bar	1/4 in	10	113 l/ min	786 Nm	1112	8000 min	1250	88 dBA	7,7 mm/s- <sup>2</sup>	187 mm	1,91 kg

### **BP814A**

1/2" SQUARE DRIVE ANGLE IMPACT WRENCH



- Quicker and easier tightening or loosening of nuts and bolts
- Better accessibilty in comfined spaces thanks to the angled head
- Single hand power regulator
- Easy direction change switch

### **BPC814**

1/2" COMPOSITE IMPACT WRENCH



- Quicker and easier tightening or loosening of nuts and bolts
- Single hand power regulator
- Easy direction change switch

		BAR	<b>@</b>		₩imin	1	MAX	min-1	(min-1)	M	m/sec <sup>-2</sup>	<u> </u> —	kg
BPC814	1/2 in	6,3 bar	1/4 in	10	113 I/ min	338 Nm	624	12000 min	1500	87 dBA	7,4 mm/s- <sup>2</sup>	142 mm	1,24 kg

### **BPC817**

3/4" COMPOSITE IMPACT WRENCH



- Quicker and easier tightening or loosening of nuts and bolts
- Single hand power regulator
- · Easy direction change switch

		BAR			<b>→</b> Vmin	1	MAX	min-1	(min-1)	M	m/sec-2	<b> -</b>	kg
BPC817	3/4 in	6,2 bar	3/8 in	10	198 I/ min	1627 Nm	2034	5000 min	916	96 dBA	11,6 mm/s- <sup>2</sup>	220 mm	3,44 kg

### **BP901L**

**IMPACT WRENCH 1"** 



- Quicker and easier tightening or loosening of nuts and bolts
- Single hand power regulator
- Pin hammer mechanism
- Supplied with support handle
- 9" anvil

		BAR			+ Umin →	1	MAX	min-1	(min-1)	M	m/sec <sup>2</sup>	$ \!\!\!-\!\!\!\!-\!\!\!\! $	kg
BP901L	1" in	6.2 bar	1/2" in	13	460 I/ min	2550 Nm	3500	3800 min	400	87.5 dBA	6.17 mm/s- <sup>2</sup>	587 mm	13.3 kg



# **BLOW GUN**

### **BP218**

AIR BLOW GUN



Easy to operate single trigger blow gun

	BAR		→ Umin	MC	<del></del>	kg
BP218	6.3	1/4"	158	>80	210	0.15

# **RATCHET**

### **BP821**

½" RATCHET



- Quicker and easier tightening or loosening of nuts and bolts
- Single hand power regulator
- Easy direction change switch

		BAR			<b>→</b> Umin →	1	min-1	M	m/sec 2	<b> </b>	kg
BP821	1/2"	6.3	1/4"	10	120	0-67	150	80	2.60	256	1.20

# **SANDER**

### **BP212**

10MM BELT SANDER



- Quick sanding of materials
- Fast belt change thanks to the quick belt release button

	BAR			min-1	RC	m/sec-2	<del>  </del>	kg
BP212	6.3	1/4"	10	16,000	83	< 2.5	260	0.8

# IMPACT TOOLS 1/2"

### D-DD/

MIXED SET OF 20PCS, DEEP AND STARDARD IMPACT SOCKETS





- Set of 1/2" drive standard and deep impact sockets
- Black finish high performance alloy steel
  High density polythene case

				g
D-DD/S20	375	215	100	4765

K7801M-10, K7801M-11, K7801M-12, K7801M-13, K7801M-14, K7801M-15, K7801M-16, K7801M-17, K7801M-18, K7801M-19 K7806M-10, K7806M-11, K7806M-12, K7806M-13, K7806M-14, K7806M-16, K7806M-17, K7806M-18, K7806M-19



# **TORQUE TOOLS**

### 7445

TORQUE WRENCHES WITH SCALE, PLASTIC HANDLE



- Mechanical torque wrench
- Accuracy:  $\pm 4\%$  (cw)
- Fixed ratchet head, 24-36 teeth / 10°-15° action
- ISO 6789

		<del>-                                    </del>			g
7445-200	1/2"	466 mm	40-200 Nm	2	1252

# **ENGINE TOOLS AND EQUIPMENT**

### BE1T14/BE1T16/BE1T21

SPARK PLUG WRENCHES



Easy removal and fitting of spark plugs with the long reach T handle

		<del>-                                    </del>	g
BE1T14	14	65/300	500
BE1T16	16	63/450	560
BE1T21	21	64/450	650

### 52

SPARK PLUG WIRE BRUSH



- Easy cleaning of spark plugs
- Wooden handle
- Fine wire bristles

	<del> -</del>	g
52	150	16

### 782-L

GENERAL PURPOSE UTILITY WIRE BRUSH



- For easy removal of dirt,rust and paint
- Wooden handle
- 4 rows of steel bristles

$\bowtie$	<del> -</del>	g
782-U	290	120

# **OIL SERVICE TOOLS AND EQUIPMENT**

### **BE68**

CARTER WRENCHES SQUARE TIPS



- High performance alloy steel key for removing carter caps Nickel and chrome plated for rust protection

		<del> -                                    </del>	g
BE6810	8 x 10	260	240

### **BE6217**

OIL DRAIN PLUG SOCKETS SET



A convenient set of 17 assorted 3/8" drive drain plug sockets in a plastic case

				kg
BE6217	60	260	120	1.07

### **BOD2008**

OIL DRAIN TANK 8L



Easy collection when draining oil and most other commonly used fluids in a garage

					kg
B0D2008	8	330	595	120	1.24

### **BOD301200**

OIL FUNNEL



• Safe to use with the most commonly used fluids in a garage environment

				kg
B0D301200	160	225	160	1.24

### **BOD1016**

OIL DRAIN PAN 16L



Easy collection when draining oil and most other commonly used fluids in a garage

		9			kg
B0D1016	16	570	150	445	1.24

### **BE611**

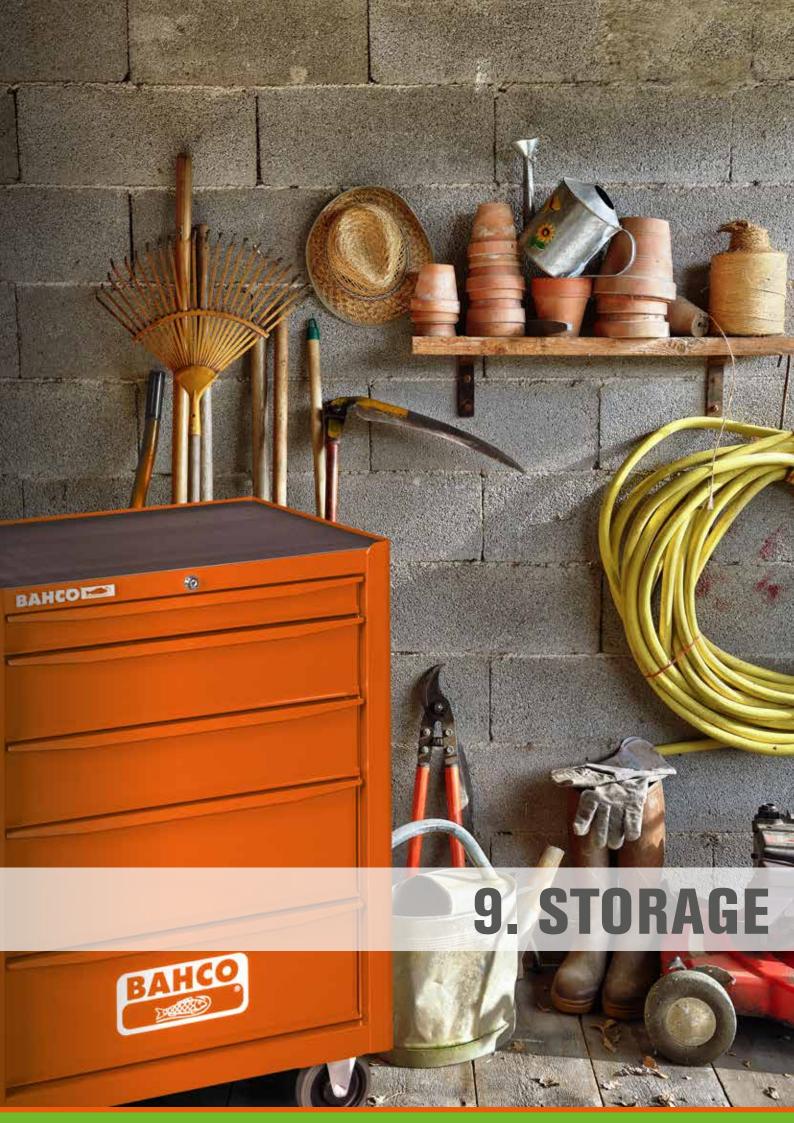
OIL FILTER STRIP WRENCH



Easy removal of oil filters by tightening the metal strip around the filter with the screw mećhanism

					g
BE61110	65-110	60	248	74	490
BE61155	100-155	60	355	90	520





# **TROLLEYS**

### **STORAGE STORAGE HUB E72**

### **BAHCO 26" NEXT GENERATION TOOL TROLLEY**

The Storage HUB E72 is created for heavy-duty work and can accommodate up to 1,500 tools. The next-generation tool trolley can be combined with innovative accessories which can be added to the side panels. Thanks to the subtle design with rounded corners, shock-absorbing corner bumpers and the new locking system with a round key, you are assured of optimal safety in every working environment.



# **TROLLEYS**

### 1472K8

### E72 TROLLEY



- 8 Drawer heavy duty trolley with protective bumpers
- Double-walled reinforced frame with strategically positioned welding points for operating in the most demanding environments
- Shock protecting corner bumpers for defending against unexpected collisions
- Painted in and outside with a high-quality scratch resistant powder coating

			a but			(© <b>†</b> h →lai <del>&lt;</del>	(OÎh →lal≪	kg
1472K8	955	693 mm	510	600	30	125 mm	30	61 kg
1472K8BLACK	955	693 mm	510	600	30	125 mm	30	61 kg
1472K8BLUE	955	693 mm	510	600	30	125 mm	30	61 kg
1472K8RED	955	693 mm	510	600	30	125 mm	30	61 kg

### 1472K6

### E72 TROLLEY



- 6 Drawer heavy duty trolley with protective bumpers
- Double-walled reinforced frame with strategically positioned welding points for operating in the most demanding environments
- Shock protecting corner bumpers for defending against unexpected collisions
- Painted in and outside with a high-quality scratch resistant powder coating

		a br			4	<b>(</b> )↓h →lal◆	(OÎh →lal∓	kg
1472K6	955	693 mm	510	600	30	125 mm	30	55 kg
1472K6BLACK	955	693 mm	510	600	30	125 mm	30	55 kg
1472K6BLUE	955	693 mm	510	600	30	125 mm	30	55 kg
1472K6RED	955	693 mm	510	600	30	125 mm	30	55 kg

### 1487K4

### PREMIUM E87 TOP-CHEST



- Full opening drawers with "1 DAAT" anti-tilting and with a new pivoting latching system
- Drawer individual shock protecting corner bumpers for defending against unexpected collisions
- Ultimate access control with a round master locking system, a master key or electronic solutions
- Painted in and outside with a high-quality scratch resistant powder coating
- It can be used independently or on top of the E77
  Premium tool trolley to provide even more storage
  capacity

$\bowtie$		T <sub>n</sub>		kg
1487K4	406	693 mm	510	43 kg
1487K4BLACK	406	693 mm	510	43 kg
1487K4GREY	406	693 mm	510	43 kg

### 1472K7

### E72 TROLLEY



- 7 Drawer heavy duty trolley with protective bumpers
- Double-walled reinforced frame with strategically positioned welding points for operating in the most demanding environments
- Shock protecting corner bumpers for defending against unexpected collisions
- Painted in and outside with a high-quality scratch resistant powder coating

	h a ble		h a ble			<b>©</b> 1h →lal	( <u>()</u> h →lal <del>•</del>	kg
1472K7	955	693 mm	510	600	30	125 mm	30	58 kg
1472K7BLACK	955	693 mm	510	600	30	125 mm	30	58 kg
1472K7BLUE	955	693 mm	510	58	30	125 mm	30	58 kg
1472K7RED	955	693 mm	510	600	30	125 mm	30	58 kg

### 1472K5

### E72 TROLLEY



- 5 Drawer heavy duty trolley with protective bumpers
- Double-walled reinforced frame with strategically positioned welding points for operating in the most demanding environments
- Shock protecting corner bumpers for defending against unexpected collisions
- Painted in and outside with a high-quality scratch resistant powder coating

	man black				4	<b>(</b> )↓h	(©‡h →lal+	kg
1472K5	955	693 mm	510	600	30	125 mm	30	50 kg
1472K5BLACK	955	693 mm	510	600	30	125 mm	30	50 kg
1472K5BLUE	955	693 mm	510	600	30	125 mm	30	50 kg
1472K5RED	955	693 mm	510	600	30	125 mm	30	50 kg

### 1475KXL12

### **CLASSIC C75 TROLLEY**



- 12 Drawers heavy duty trolley
- Double-walled reinforced frame with strategically positioned welding points for operating in the most demanding environments
- Fully opening drawers with aluminum trims and a capacity of up to 30kg
- Painted in and outside with a high-quality scratch resistant powder coating

Ø	h a	in the second				()↑h →lal◆	(O‡h → a 4-	kg
1475KXL12	1016 mm	1016 mm	501	900	30	125 mm	50	127 kg
1475KXL12BLACK	1016 mm	1016 mm	501	900		125 mm	50	127 kg

# Lithium

# **ROLL CARTS**

### 1470KC5

### MULTIFUNCTIONAL ROLL CARTS



- · Multifunctional roll cart with three drawers and two trays and a additions fold away tray
- Easy 100% drawer opening with ball bearing slides
- Secure locking mechanism
- Easy moving on the 4 non marking swivelling wheels, 2 with brakes for additional safety
- Three drawers & two trays roll carts: one orange (1470KC5) and one black (1470KC5PC)
- Large foldable tray included: 435 x 425 mm
- Pry bar / screwdriver key locked box included: 23 holes of various diameters
- Manufactured and designed for easy and quick assembly
- Black painted aluminum U shape
- Strong and secure round type key and locking mechanism with same combination in roll cart and pry bar/ screwdrivers box
- Wheels of 100 x 25 mm with ball bearings and non-marking TPR on the surface: ?two swiveling and two swiveling with brake
- Large capacity drawers with click/detent system and 100% opening ball bearings
- Drawers can be locked from the upper tray
- Drawers internal dimensions
  - (2 x) 675 x 375 x 50 mm
  - (1 x) 675 x 375 x 110 mm
- Upper tray providing a large working surface of 700 x 440 mm, with two gas springs in the lid
  making the opening very smooth and comfortable
- Upper and bottom trays´ internal dimensions: (2x) 755 x 425 x 77 mm

### 1470KC3

### THREE TRAYS ROLL CART



- Easy movement of large and small components / tools on this three tray roll cart
- Strong aluminium frame construction
- Easy moving on the 4 non marking swivelling wheels, 2 with brakes for additional safety
- Large capacity trays for storing both small and bulky objects
- · Manufactured and designed for easy and quick assembly
- Aluminum U shape structure
- Wheels of 25 x 100 mm with ball bearings and non-marking
  - 2 swiveling
  - 2 swiveling with brake
- Color: orange
- Internal dimensions of the trays: 750 x 425 x 77 mm

	□ In	a bar	h h						h → lal+	(©‡h ⇒lal€	kg
1470KC5	1315/880	440	1025	150	675	375	40	30	25	100	50
1470KC5PC	1315/880	440	1025	150	675	375	40	30	25	100	50

	h a b		∏n abr						(OÎh →lal <del>•</del>	(O)↑h	kg
1470KC3	759	432	1025	150	759	432	77	50	25	100	25,5

### 1470KC2

### TWO TRAYS ROLL CART



- Easy movement of large and small components / tools on this two tray roll cart
- Strong aluminium frame construction
- Easy moving on the 4 non marking swivelling wheels, 2 with brakes for additional safety
- Large capacity trays for storing both small and bulky objects
- Manufactured and designed for easy and quick assembly
- Aluminum U shape structure
- Wheels of 25 x 100 mm with ball bearings and non-marking TPR on the surface
  - 2 swiveling
  - 2 swiveling with brake
- Internal dimensions of the trays: 750 x 425 x 77 mm
- Color: orange

	i h	a but					F T		<b>(</b> )↑h	h → a ←	kg
1470KC2	759	432	1025	150	759	432	77	50	25	100	19

# **WORKBENCHES**

### 1495KWB15TW

### WOODEN TOP WORKBENCH WITH SIDE DRAWER TOWER



- Practical heavy duty construction workbench
- Versatile left or right hand drawer assembly
- Strong 1.5 tonne load capacity

$\bowtie$	a b	The state of the s	E DE	kg
1495K6CWB15TW	1500 mm	750	1030	150 kg

### 1495KWB18TW

### WOODEN TOP WORKBENCH WITH SIDE DRAWER TOWER



- Practical heavy duty construction workbench
- Versatile left or right hand drawer assembly
- Strong 1.5 tonne load capacity
- Convenient Bahco tool storage underneath bench when not in use

Ø				kg
1495K6CWB18TW	1800 mm	750	1030	150 kg

# **CABINETS & PANELS**

### 1495CD60

2 DOORS WALL CABINET



- Compact heavy duty construction
- Easy access with the 180° opening doors and fully opening drawer
- Secure central locking
- Flexible tool storage with the perforated panel for hanging hooks
- Versatile can be either wall or bench mounted

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	•			

### 2 DOORS CABINET ON WHEELS



- Compact heavy duty construction
- Easily manoeuvrability on the 4 swivelling wheels with 2 brakes for additional safety
- Easy access with the 180° opening doors and fully opening drawer
- Secure central locking
- Flexible tool storage with the perforated panel for hanging hooks
- Bulky parts storage on 2 open trays

				kg
1495CD60BK	605 mm	230 mm	900	24.0000 kg

$\bowtie$			h a be	<b>©</b> ‡h ≠lal <del>4</del>	kg
1495CD60W	605 mm	230	1600	100 mm	50 kg

### 1495CS1

**CABINET WITH SHUTTER** 



### Compact heavy duty construction

- Easy access with the spring assisted roller shutter door
- Secure locking
- Flexible tool storage with the perforated panel for hanging hooks
- Versatile can be either wall or bench mounted

		\$		kg
1495CS15	1500 mm	900 mm	170	64.8000 kg
1495CS18	1800 mm	900 mm	170	67.0000 kg



# **METALLIC BOXES**

### 1496MB2

MASON BOX 530X290X290MM



- Heavy duty metal construction with reinforced areas for extra strength
- Anti-humidity treated internal 3.2mm thick plywood walls
- Extra wide 2 hand carrying handles
- Secure padlock locking latch
- Wear resistant textured powder coating finish

	h h		h a ble		₽ <sup>†</sup>	<b>₽</b>	₽ <sup>†</sup>	kg
1496MB2	530	290	290	40	480	150	50	13,60

### 1496MB3

MASON BOX 690X360X310MM



- Heavy duty metal construction with reinforced areas for extra strength
- Anti-humidity treated internal 3.2mm thick plywood walls
- Extra wide 2 hand carrying handles
- Secure padlock locking latch
- Wear resistant textured powder coating finish
- Additional document storage in lid

	n n		h h		1 to	F.	Find the	kg
1496MB3	690	360	310	60	640	150	50	16,70

### 1496MB4

MASON BOX 830X440X340MM



- Heavy duty metal construction with reinforced areas for extra strength
- Anti-humidity treated internal 3.2mm thick plywood walls
- Extra wide 2 hand carrying handles
- Secure padlock locking latch
- Wear resistant textured powder coating finish
- Additional document storage in lid

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MASON BOX 910X530X430MM



- Heavy duty metal construction with reinforced areas for extra strength
- Anti-humidity treated internal 3.2mm thick plywood walls
- Extra wide 2 hand carrying handles
- Secure padlock locking latch
- Wear resistant textured powder coating finish
- Additional document storage in lid

	h h		h a bh		Filth		Fig.	kg
1496MB4	830	440	340	80	780	150	50	20,20

		h h			Fig. 1	FT.	Fig.	kg
1496MB5	910	530	530	150	860	150	50	29,00

# 3149-**0R**

TOOL BOXES



- Easy access tool box
- Lockable
- Tool steel with hammertone enamelled finish

$\bowtie$		9		g
3149-OR	530	200	200	4700

# **PLASTIC BOXES**

### 4750PTB60

PLASTIC TOOL BOX



- Heavy duty boxes made of virgin polypropylene are resistant to hot and cold temperatures
- Strong and sturdy boxes, can take a high load capacity, even allowing to stand on them
- Inside tray allows to bring a selection of tools to the working area
- Small detachable boxes on the top helps to keep items stored

				¥		kg
4750PTB60	600	305	295	37	22	3.2

# **BAGS**

### 3100TB

**TOOLBAG** 



- Easy access open top tool bag
- Comfortable padded carrying strap and handle
- 10 internal, 11 external pockets + tape measure clip and spirit level straps
- Waterproof base

				g
3100TB	450	315	265	2520

### 4750FB2-19A

19" BAG



- Easy access tool bag with wide opening top
- Comfortable carrying strap and handle
- Convenient external pockets for an assortment of tools
- Strong combination of 600 and 1680 denier polyester construction
- Waterproof base

				kg
4750FB2-19A	470 mm	230	370	1.9450 kg

### 4750FB2-24A

24" BAG



- Easy access tool bag with wide opening top
- Comfortable carrying strap and handle
- Convenient external pockets for an assortment of tools
- Strong combination of 600 and 1680 denier polyester construction
- Waterproof base

				kg
4750FB2-24A	380 mm	600	260	2.4800 kg

### 4750FB3-12

12" ELECTRICIAN POUCH



- Easy access open tool bag
- Comfortable carrying strap and handle
- Convenient external pockets for an assortment of tools
- Strong combination of 600 and 1680 denier polyester construction
- Waterproof base

	Fall Pr	E DE		kg
4750FB3-12	285 mm	285	190	2.0320 kg



### 18" LAPTOP & TOOLS BAG



- Easy access tool bag with large padded central pocket for safer storage of a laptop or delicate
- Comfortable carrying strap and handle
- Easy detachable side panels for tool storage
- Strong combination of 600 and 1680 denier polyester construction

$\bowtie$		h h		kg
4750FB4-18	350 mm	430	150	3.1700 kg

### 4750-PSTB-1

### TRANSPORT BAG FOR POLE SECTIONS



- Durable zipped polyester bag for easy transport and storing of ASP- and ATP poles, top pruners and
- Additional inner accessory pouch

	<del> -</del>	g
4750-PSTB-1	1970 mm	920

### 3875-BP1 BACKPACK SMALL SIZE





- Easy zip opening small backpack with padded storage for laptop or delicate equipment
- Comfortable adjustable shoulder straps for optimum weight distribution
- Multiple internal pockets for an assortment of tools and accessories
- Durable 600 denier polyester

### 3875-BP2 BACKPACK LARGE SIZE





- Easy zip opening large backpack with padded storage for laptop or delicate equipment
   Comfortable adjustable shoulder straps for optimum weight distribution
- Multiple internal pockets for an assortment of tools and accessories
- Strong combination of 600 and 1680 denier polyester construction
- Reflective bands for additional safety

				g
3875-BP1	400	300	100	1100

				g
3875-BP2	450	330	210	1000



# **ACCESSORIES & MAINTENANCE**

### PROF-H

HOLSTER FOR SECATEUR



- Secure and safe way to carry secateurs when not in use
- Quick fitting to belt with the steel belt clip
- Strong durable leather which has a stitched and riveted construction

	g
PROF-H	86

### **PROF-LOPP**

PRACTICAL LOPPER HOLSTER



- Comfortable to wear either strapped to the leg or on a belt
- Lightweight and wear resistant nylon construction
- Convenient additional pocket for stone or knife

	g
PROF-LOPP	375

### 4750-KNHO-0

KNIFE HOLDER FOR ERGO SERIES KNIVES



- Secure and safe way to carry ERGO™ series knives when not in use
- Strong 600 denier stitched polyester construction

$\bowtie$		9		kg
4750-KNHO-0	210	85	20	0.080

# **PROF-SEC**SECATEUR HOLSTER



- Secure and safe way to carry secateurs when not in use
- Lightweight and wear resistant nylon construction
- Convenient additional pocket for stone or knife
- Integrated belt loop

	g
PROF-SEC	150



# **4750-KNHO-1**SQUEEZE KNIFE HOLDER



• Secure and safe way to carry the Bahco squeeze knife when not in use

$\bowtie$	9			g
4750-KNHO-1	90	30	160	63

4750-2PP

TWO POCKET FIXINGS POUCH



- Convenient way to carry fixings while working
- Strong 600 denier stiched polyester construction
- 2 additional storage sleeves

		\$		g
4750-2PP-1	240	120	290	360

### 4750-MPH-1

MULTI PURPOSE HOLDER



- Secure and safe way to carry an assortment of tools
- Strong 1680 denier stitched and riveted polyester construction

				kg
4750-MPH-1	240	170	60	0.220

### 4750-QRFB-1

QUICK RELEASE FABRIC ADJUSTABLE BELT



- Comfortable to wear fabric belt with quick release buckle Strong 1680 denier stictched polyester construction

	9		<b>©</b>	kg
4750-QRFB-1	50	1200	2	0.310

### 4750-HDB-2

HEAVY DUTY BELT WITH CUSHION WITH STAINLESS STEEL TWIN-PIN BUCKLE



- Comfortable to wear heavy duty leather belt with cushion Strong 1680 denier stitched polyester construction

				kg
4750-HDB-2	190	900	50	0.650







- Comfortable to wear synthentic leather and rubber knee pads
- Quick release velcro fastenings

		Ø		g
4750-KP-1	1250	30	90	350





### 4002

### HOLSTER FOR LOGGING HOOKS AND TONGS



• Holster for hooks (1204, 1206) and tongs (1401, 1408), leather and polyethylene with spring clamp

$\bowtie$	g
4002	200

### 4004

### HOLSTER FOR LOGGING HOOKS AND TONGS



- Holster for hook (1204, 1206) and tongs (1401, 1406), leather and polyethylene with spring clamp
- With insulated back

	g
4004	205

### 4006

### HOLSTER FOR LOGGING HOOKS, TONGS AND TAPES



- Holster for hook (1204, 1206) or tongs (1401, 1408), polyethylene
- With rings for hanging and securing the logging tape

	g
4006	180

### 4010

### HOLSTER FOR LOGGING HOOK (1204) & TONGS (1401, 1408)



• Holster for hooks (1204, 1206) or tongs (1401, 1408), polyethylene

	g
4010	155

### 4015

# HOLSTER FOR LOGGING HOOKS (1202,1204) & TONGS (1401,1408) AND WEDGE $6310\,$



- $\bullet$  Holster for hook (1204, 1206) or tongs (1401, 1408), and 6310 felling wedge
- Leather and polyethylene

	g
4015	240

### 4025

### **GENERAL PURPOSE TOOL BAG**



- General purpose tool bag for chainsaw files, hanging and securing measuring tape, including pocket for first aid kit
- With insulated back

$\bowtie$	g
4025	130

# Lithium

### 4060

### HOLSTER FOR CALIPERS (2800-2802)



- Holster for tree calipers (2800 or 2802)
- Leather and polyethylene

	g
4060	80

### 4070

### HOLSTER FOR BREAKING BARS (1000 & 1002)



- Narrow holster for breaking bars (1000, 1002)
- Polyethylene with steel holder

	g
4070	100

### 4080

### HOLDER FOR LOGGING TAPE



- Holder with rings for hanging and securing logging tape
- Polyethylene

	g
4080	70

### 4030

### LEATHER BELT



- Leather belt
- Length 125 cm, width 40 mm

	g
4030	200

### 4032

### TERYLENE WORK BELT



- Terylene belt
- Length 125 cm, width 40 mm

	g
4032	150



# industrial sectors.

# Eliminate risks, avoid wasted time and improve productivity

### Your Safety, Our Concern

Over the past decade, there has been a growing demand for safety. At Bahco, we have operated an extensive research, development and quality management program that has resulted in advanced design, manufacturing, testing and operating procedures covering all elements of the Safety Program. By observing the end-user and always having Safety and Productivity at the center, we have developed a program of Tools@Height, Non-sparking Tools, and 1000V Insulated tools that is used by a vast array of trades involved in Aviation, Nuclear, Oil and Gas, Communication, Wind, Utilities and many other

BAHCO IS MEMBER OF DROPS (DROPPED OBJECTS PREVENTION SCHEME) AN INDUSTRY-WIDE INITIATIVE FOCUSED ON PREVENTING DROPPED OBJECTS, WITH THE ULTIMATE GOAL OF DELIVERING A SECOND NATURE DROPPED OBJECTS PREVENTION STRATEGY ACROSS OUR INDUSTRY. ALL OUR TOOL SOLUTIONS ARE APPROVED ACCORDING TO DROPS PRACTICES. FOR EACH TOOL, BAHCO HAS DEVELOPED THE BEST SOLUTION TO WORK AT HEIGHT. EACH SOLUTION IS CERTIFIED AND THEY CANNOT BE UNASSEMBLED

DROPS basic remit is to consider all avenues available for improving the industry's dropped object prevention performance. They distil and identify the key learnings and deliver these back into the industry in the form of awareness, best practice, recommendations, lessons, tools and techniques. DROPS is a Global Work Group, represented by 200 operators, contractors, service companies and industry bodies, all sharing commitment and enthusiasm for the common goal of dropped object prevention.





# **ACCESSORIES**

### 3875-LY5

LANYARD FOR 1KG WITH FIXED CARABINERS



# 3875-LY6 LANYARD FOR 1KG WITH SWIVEL CARABINERS





- Lanyard For 1kg With Fixed Carabiners
- For safe working and drop hazard in accordance to DROPS best practice
- · High strength webbing and self rectracting inner coil which jointly absorb shock
- Secure non removable fixed carabiners with screw locking device
- Easy selection of correct lanyard thanks to the colour coded identification system



- Lanyard For 1kg With Swivel Carabiners
- For safe working and drop hazard in accordance to DROPS best practice
- High strength webbing and self rectracting inner coil which jointly absorb shock
- Secure non removable fixed carabiners with screw locking device
- Easy selection of correct lanyard thanks to the colour coded identification system

	g
3875-LY5	180

### 3875-LY7

LANYARD FOR 3KG WITH FIXED CARABINERS



# **3875-LY8**Lanyard for 6KG with fixed carabiners

3875-LY6



g

190

g

400



- Lanyard For 3kg with Fixed Carabiners
- For safe working and drop hazard in accordance to DROPS best practice
- High strength webbing and self rectracting inner coil which jointly absorb shock
- Secure non removable fixed carabiners with screw locking device
- Easy selection of correct lanyard thanks to the colour coded identification system

Assert College Marie College C

Lanyard For 6kg With Fixed Carabiners

3875-LY8

- For safe working and drop hazard in accordance to DROPS best practice
- High strength webbing and self rectracting inner coil which jointly absorb shock
- Secure non removable fixed carabiners with screw locking device
- Easy selection of correct lanyard thanks to the colour coded identification system

$\bowtie$	g
3875-LY7	220

### 3875-LY9

SHORT LANYARD FOR 1KG WITH FIXED CARABINERS



# **3875-LY10**Lanyard for 12kg with fixed carabiners





- Short Lanyard For 1kg With Fixed Carabiners
- For safe working and drop hazard in accordance to DROPS best practice
- High strength webbing and self rectracting inner coil which jointly absorb shock
- Secure non removable fixed carabiners with screw locking device
- Easy selection of correct lanyard thanks to the colour coded identification system



- Lanyard For 12kg With Fixed Carabiners
- For safe working and drop hazard in accordance to DROPS best practice
- High strength webbing and self rectracting inner coil which jointly absorb shock
- Secure non removable fixed carabiners with screw locking device
- Easy selection of correct lanyard thanks to the colour coded identification system

$\bowtie$	g
3875-LY9	160

$\bowtie$	g
3875-LY10	420

### 439000002

### COIL LANYARD FOR 2KG WITH SWIVEL CARABINERS



43900003







- Coiled Lanyard For 2kg With Swivel Carabiners For safe working and drop hazard in accordance to DROPS best practice
- High strength coiled PU coated wire
- Secure non removable swivel carabiners with screw locking device Easy selection of correct lanyard thanks to the colour coded identification system

$\bowtie$	g
43900002	100



- Coiled Lanyard For 3kg With Swivel Carabiners
- For safe working and drop hazard in accordance to DROPS best practice High strength coiled PU coated wire
- Secure non removable swivel carabiners with screw locking device
- Easy selection of correct lanyard thanks to the colour coded identification system

	g
439000003	130

### 3875-RL2

### LANYARD FOR 1KG RETRACTABLE





- Retractable Lanyard For 1kg With Fixed Carabiners
- For safe working and drop hazard in accordance to DROPS best practice
- Sturdy polycarbonate case and spectra line
- Secure non removable fixed carabiners with screw locking device
- Easy selection of correct lanyard thanks to the colour coded identification system

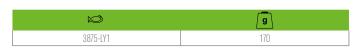
$\bowtie$	g
3875-RL2	212

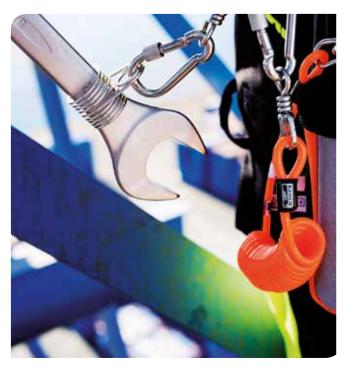
### 3875-LY1

### LANYARD FOR 3KG WITH FIXED CARABINERS



- Lanyard For 3kg with Fixed Carabiners
- For safe working and drop hazard in accordance to DROPS best practice
- High strength webbing and self rectracting inner coil which jointly absorb shock
- Secure non removable fixed carabiners with screw locking device
- Easy selection of correct lanyard thanks to the colour coded identification system





### 3875-LY4

### LANYARD FOR 3 KG WITH FIXED CARABINERS AND LOCKING DEVICE



- Lanyard For 3kg With Fixed Carabiners
  For safe working and drop hazard in accordance to DROPS best practice
- High strength webbing and self rectracting inner coil which jointly absorb shock
- Secure non removable fixed carabiners with screw locking device Easy selection of correct lanyard thanks to the colour coded identification system

	g
3875-LY4	180

### 3875-LY2

### LANYARD FOR 3KG WITH FIXED LOOP



- Lanyard For 3kg With Fixed Loop And Fixed Carabiner
- For safe working from drop hazard
- High strength webbing and self rectracting inner coil which jointly absorb shock
- Secure non removable fixed carabiners with screw locking device and fixed loop with

	g
3875-LY2	115

### 3875-RL1

### LANYARD FOR 1KG RETRACTABLE



- Retractable Lanyard For O.9kg With Removable Loop And Fixed Carabiner
- For safe working from drop hazard
- Sturdy polycarbonate case and spectra line
- Secure non removable fixed carabiners with screw locking device and fixed loop with

	g
3875-RL1	200

### 3875-QRL1

### CONNECTING LOOP FOR RETRACTABLE LANYARD



- Connecting Loop For Retracting Lanyard
- For safe working from drop hazard High strength shock absorbing webbing
- Quick change of pre-attached tools used in conjunction with 3875-RL1

	g
3875-QRL1	35

### 3875-LY3

### LANYARD FOR 1KG WITH INTERCHANGEABLE LOOP



- Lanyard For 1kg With Removable Loop And Fixed Carabiner
- For safe working from drop hazard
- High strength webbing and self rectracting inner coil which jointly absorb shock
- Secure non removable fixed carabiners with screw locking device and fixed loop with

	g
3875-LY3	125

### 3875-WL1

### WRIST LANYARD FOR 1KG



- Wrist Lanyard For 1kg With Removable Loop
- For safe working from drop hazard High strength shock absorbing webbing
- Wrist attachment and removable loop with barrel lock

	g
3875-WL1	40

### 3875-QL1

### CONNECTING LOOP FOR LANYARD



- Connecting Loop For Lanyard
- For safe working from drop hazard
- High strength shock absorbing webbing
- Quick change of pre-attached tools used in conjunction with 3875-LY3 and 3785-WL1

	g
3875-QL1	40

### 439000000

COILED LANYARD 1MM



- Coiled Lanyard For safe working from drop hazard High strength coiled PU coated wire
- Suitable for small attachment points

$\bowtie$	g
43900000	100

### 439000001

COILED LANYARD 1.7MM



- Coiled Lanyard
- For safe working from drop hazard High strength coiled PU coated wire
- Suitable for small attachment points

	g
439000001	130

# Accessories

### **GL008**

GENERAL PURPOSE GLOVE



- Comfortable thin PU material gloves giving better touch and feel
- A pressure absorbing pad on thumb

 $\bowtie$ 

GL008-10

GL008-8

Velcro strap fasteners

<b>GL</b> 010		
<b>POWER</b>	TOOL	GLOVE



- Comfortable thin PU material gloves
- A pressure absorbing pad on thumb
- Anti vibration pads on fingers and palms
- Velcro strap fasteners

	<u>(1)</u>	g
GL010-10	10	140
GL010-8	8	137

### **GL012**

**CARPENTERS GLOVES** 



- Comfortable thin PU material gloves A pressure absorbing pad on thumb Reinforced grip pads on fingers and palm on little and ring fingers Open ends of thumb, index and middle fingers
- Velcro strap fasteners

	(m)	g
GL012-10	10	91
GL012-8	8	87

10

### **5220 STRAPS**

g 72

69



- Nylon tightening straps
- Metal clasps
- Supplied in pairs

	<del>-                                    </del>	g
5220	650	50



- Strong durable braces
- Extra wide (5cm)
- 5230: with metal claps
- 5232: for buttons

	g
5230	230
5232	175

### 5421

### EAR PROTECTORS FOR HELMET



- Ear protectors (H31P3K) with fastening of slit type to fit head protector 5405
- CE certified (95081S01)

	g
5421	190

### 5450

### **HEAD STRAP**



Complete, adjustable head strap, with transparent safety visor  $5446\ \text{and}$  ear protectors 5428

	g
5450	490

### 5405

### **HEAD PROTECTOR**



- Complete, head protector, consisting of helmet (G3000 with UV indicator), metal net visor, visor cap, ear muffs and <code>neck</code> cover
- Adjustable in sizes 54 61

	g
5405	690

### 5428

### EAR PROTECTORS



- Ear protectors H520A (407 GQ) with head strap
- CE certified (21359S01)

	g
5428	270

### 5445-5470/5590

### SPARE PARTS FOR HEAD PROTECTORS



- 5445: Safety steel mesh visor for head protector 5405 5446: Transparent plastic safety visor for head strap 5450 5464: Sweatband for head protector
- 5468: Inserts for head protector
- 5990: Rain guard neck cover for head protectors
- 5462: Visor cap for head protector 5405
- 5485: Microfleece hood

$\bowtie$	g
5445	75
5446	100
5464	10
5468	57
5590	55
5462	85
5485	70



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