

**COBRA™
PETROL
BREAKERS**

Atlas Copco





GRAB AND GO, GO, GO!

When work is unpredictable and you are pressed for time, you need to trust your gear. The Cobra™ is a teammate that you can grab and go. Anywhere.

When you have to be prepared for almost any situation, the Cobra™ is your ideal workmate. It's made for small, quick-bite jobs; fencing where you have to move down a line and for working in remote, inaccessible locations.

Grab and go means you don't need external power supply. Lose the compressors, cables and hoses. The petrol-driven two-stroke engine can handle most applications.

Those are reasons why Cobra™ has become a fixture for emergency services around the world.

Our motto is sustainable productivity – for your sake. In the field, staff can be few and far between and getting someone to replace you is probably not an option. With a machine that minimise emissions, vibrations and noise you can work longer hours and get the job done in time and in a safe way. For years to come.

We think that's sustainability at its best.

The Cobra™ system is designed to make it easy for you to move fast and in harsh terrain. You can carry it on

your back and set-up time is virtually zero. Easy service and top quality are especially important when you are working in the field, away from workshops.

And it's sure to come in a version that fits your need. There is a machine that doubles as a drill, one that's especially made for tie tamping and a Cobra™ that hits just plain hard.

A Cobra™ is there for you, whether you want it for cutting or breaking, compacting or driving, drilling or splitting rocks.

Just grab and go, go, go!

THE MEANING OF MULTI-PURPOSE

A Cobra™ is ready to handle almost any task, in any location. Here is what we mean by “multi-purpose”.



TIE TAMPING

When trains follow their path, the ballast gets pushed out from underneath the sleepers. Tamping is the process of securing the ballast under the railway sleepers.



CONCRETE BREAKING

The harder the material, the more weight and impact force is needed. Non-reinforced concrete is medium-hard and reinforced concrete is considered hard. Re-inforced concrete takes higher impact force (weight) and fewer blows per minute.



ASPHALT CUTTING

Asphalt is flexible and considered a medium hard material. That means you need less impact force and more speed compared to breaking concrete. Good sound and vibration protection help keep your renovation work profitable.



DIGGING

When you dig with your Cobra™ you need to take soil type and compaction level into account. Tools include digging chisel for compact soils, digging spade for softer ground and clay spade for soils with high plasticity.



POST DRIVING

Driving posts, spikes and rods often require much lifting and moving between work positions. The same often goes for driving rods and spikes along roads or railways. Working without hoses, compressors make work much easier.



COMPACTING

Soil is Mother Nature's upper crust. You tame it and make it stable by compacting. Different soils need different types of treatment – and tools.



DRILLING

You need speed, lower impact force, turning and flushing when drilling holes. High speed and lower impact prevents the rock from breaking. Flushing removes drill chips from the hole while you are working.

SUSTAINABLE POWER

Minimising emissions is important for both productivity and sustainability. By filling up your Cobra™ with Alkylate petrol you will not only do yourself and the environment a favour. Your engine will also be kept cleaner and thus last longer. That's why we recommend Aspen Environmental fuel.



COBRA™ FAMILY

HOW: Grab and go!
WHY: You don't need an external power supply
WHAT: A high performance petrol-driven two-stroke engine for drilling* and breaking
WHO: Railroad and telecommunication workers, rescue and military personnel

WHERE: Places where you can't bring a compressor, generator, hoses and cables
WHEN: Time is short, space is limited and there are logistical challenges

*Only Cobra™ Combi

A COBRA™ TRAVELS WELL

When it comes to applications, few machines beat the Cobra™. Thanks to its no-nonsense technology you can trust it to perform anywhere.

Pneumatic, hydraulic and electric power sources all have their advantages. But all have one thing in common: the need for an external power source. In some cases that means hampered efficiency, because there simply is no space for a power source. Crowded work sites rarely permit the use of a compressor, power pack or a generator.

One of the central application areas for the Cobra™ is railway work. Heavy cargo trains transfer the load to the ballast under the railway ties.

When they move the railway sleepers up and down, they push the ballast away. To prevent accidents, railways require tie tamping to push the ballast back underneath the ties. Mechanical tamping works best on long railway distances. But that requires a carrier and there is little room for mechanical tamping in switchyards and central stations. With a Cobra™ you get safe and easy access in a crowded yard. It's especially important when the time frame is limited due to frequently running trains.

As a bonus, the Cobra™ provides exactly the right amount of power for efficient ballast breaking.

Telecommunications work puts the same demands of flexibility on your gear. You must be able to move light in different kinds of terrain and different situations.

A Cobra™ can be carried to sites that are impossible to reach with other solutions. Think landslides, earthquakes and all other types of major disaster areas.

That's when you need the Cobra™.

| Cobra™ petrol breakers | | PROe | PROe | TTe | TTe |
|------------------------|--------|-------|-------|-------|-------|
| Weight | kg | 23 | 24 | 23 | 24 |
| Length | mm | 877 | 927 | 877 | 927 |
| Depth | mm | 331 | 331 | 331 | 331 |
| Width across handles | mm | 611 | 611 | 611 | 611 |
| Impact energy | Joules | 60 | 60 | 40 | 40 |
| Blow frequency | bpm | 1,440 | 1,440 | 1,620 | 1,620 |

Engine

| | | | | | |
|------------------------|--------|--|-----|-----|-----|
| Engine type | - | 1 cylinder, 2-stroke | | | |
| Cylinder displacement | cc | 90 | 90 | 90 | 90 |
| Power | kW | 2 | 2 | 1.5 | 1.5 |
| Cooling system | | Fan cooled | | | |
| Starter system | | Recoil starter | | | |
| Fuel type | - | Alkylat or 90–100 octane unleaded petrol | | | |
| Fuel capacity | l | 1.0 | 1.0 | 1.0 | 1.0 |
| Fuel mixture | % | 2 | 2 | 2 | 2 |
| Fuel consumption | l/hour | 0.8 | 0.8 | 0.8 | 0.8 |
| Oil type (Atlas Copco) | | 2-stroke oil or similar | | | |
| Alkylate | | Yes | Yes | Yes | Yes |

Vibration & sound

| | | | | | |
|---|------------------------------|-----|-----|-----|-----|
| Vibration level 3 axes (ISO 28927-10) | m/s ² | 3.8 | 3.8 | 3.8 | 3.8 |
| Sound power level guaranteed (2000/14/EC) | L _w , dB(A) | 109 | 109 | 109 | 109 |
| Sound pressure level (ISO 11203) | L _p , r=1m, dB(A) | 96 | 96 | 96 | 96 |

Full dimension details are available in the product's Safety and Operating Instructions (Part number: 9800 1629 01). Available at www.acprintshop.com

| Model | Shank size (H) | Part number |
|-----------------|----------------|--------------|
| Cobra™ PROe | 32x160 mm | 8318 0701 01 |
| | 32x152 mm | 8318 0701 03 |
| | 28x160 mm | 8318 0701 05 |
| | 28x152 mm | 8318 0701 07 |
| | 25x108 mm | 8318 0701 09 |
| Cobra™ TTe | 32x160 mm | 8318 0701 11 |
| | 32x152 mm | 8318 0701 13 |
| | 28x160 mm | 8318 0701 15 |
| | 28x152 mm | 8318 0701 17 |
| Cobra™ TTe, AWD | 25x108 mm | 8318 0701 19 |
| | 32x160 mm | 8318 0701 21 |

| Scope of delivery | PROe | TTe |
|-------------------|------|-----|
| Starter rope | ● | ● |
| Ignition plug | ● | ● |
| Gauge | ● | ● |
| Two stroke oil | ● | ● |

| Accessories | Size | Part number |
|------------------------|------|--------------|
| Fuel can | 5 L | 9234 0008 97 |
| Carrying harness | - | 9238 2814 10 |
| Guide roller | - | 9234 0009 38 |
| 2-stroke oil | 1 L | 9238 2743 50 |
| Trolley | - | 9234 0006 54 |
| Transport box PROe/TTe | - | 9234 0009 91 |

Cobra™ Work anywhere

Easy starters

Both PROe and TTe have decompression valves and electric ignition. It makes them easy to start in all weathers.

More power

New no-nonsense technology has improved the power to weight ratio.

Easy transportation

Weighing in at just 24 kg the Cobra™ is easy to carry around and to fit in a car trunk.

New design

The new Cobra™ PROe is more powerful and more silent than ever before.

**GREAT
ERGONOMICS**

We take care

The HAPS system (Hand Arm Protection System) makes the Cobra™ unique. It lets you do heavy duty work more than two times longer compared to other petrol driven breaker models.

H.A.P.S
HAND AND ARM PROTECTION SYSTEM

The long and the short

The Cobra™ PROe comes in two different lengths.

COBRA™ PROe

Railway specialist

The Cobra™ TTe delivers just the right amount of power for tie tamping.

Work smarter

Just like the PROe is equipped with HAPS for safer and more efficient work.

Two sizes

When working in hazardous areas, like a switchyard, two different sizes to choose from will come in handy.

Air filter

The high capacity air filter in Cobra™ PROe and Cobra™ TTe gives a longer lifetime. The filter is easy to access for fast servicing.

Easy oil check

Your machine has a natural oil consumption. We have made it easy for you to check and make sure oil levels are optimal.

COBRA™ TTe





GET THE JOB DONE **FASTER**

The new Cobra™ PROe is even better with more power, less noise and in two sizes. And its low vibration values will make you truly efficient.

The Cobra™ PROe breaker is the heavy hitter in the range. Clocking up an incredible 60 joules at the tool tip, it delivers enough impact energy to handle silica rich rocks and reinforced concrete. In fact, it offers the same power to weight ratio as many pneumatic or hydraulic breakers, but without being tied down to a power source or hoses. And be sure to compare vibration levels when you choose your next breaker. Low values mean you can work longer hours without exposing yourself to harmful vibration.

The Cobra™ PROe has hand-arm vibration value of four m/s^2 . That means you can work for more than three hours and still be well within the safest margins. Less vibration goes hand in hand with efficiency. And the Cobra™ PROe breaker helps you get the job done faster. This is due to a combination of high percussive energy and high blow frequency. With an extensive range of tools, you can use the Cobra™ PROe for everything from cutting and breaking, to driving and compacting.



COBRA™
PROe



Easy is safe

If we had to choose one word to describe the Cobra™, it would be easy. It's easy to start, set up and move around. The decompression shown above is especially important when you are starting the machine.

BREAK CONCRETE CUT ASPHALT DIG DRIVING: POSTS, FENCES, RODS, SPIKES TAMP/COMPACT SOIL TAMP BALLAST/TIES



ON YOUR FEET

Working at a crowded central station or rail yard means you have to be on your feet. Get in, get it done, get out.

The Cobra™ TTe is optimized for railway applications and especially designed for tie tamping. It works at the relatively high frequency of 1,620 blows/min. Its impact energy is high enough to push the ballast back under the ties and low enough to prevent pulverization of ballast.

The petrol-driven breaker is ideal for tie tamping in more ways. You don't have to worry about compressors, hoses or cables, which makes it easy and safe to move around in rail yards and other high-risk environments with constant heavy traffic. It weighs 24 kg, which means a single operator can carry it on and off the

tracks. It's a win-win, both for you and train logistics. By allowing for fast interventions, the Cobra™ TTe reduces the need for closing tracks. The low vibration levels of the Cobra™ TTe mean better quality and safer work. Vibration levels are kept low thanks to a patented vibro-dampening system that consists of leaf springs instead of the usual rubber bushings or spiral springs.



Audio Warning Device – AWD

Cobra™ TTe AWD is compatible with AWD systems. An AWD system is designed to set off a siren and stop all breakers connected to the system when the lookout releases a switch on the approach of a train.

THE KING OF MULTI-PURPOSE

Split rocks, break concrete, drive posts, tamp and drill. The Combi is the king of multi-purpose.

Cobra™ Combi is a great breaker aimed at lighter materials. Impact rate is higher and impact energy is lower compared to its brothers. And when you combine high impact rate and lower impact energy with rotation, you get a very powerful drill. This multi-purpose machine can drill up to 30 cm per minute in solid granite and to depths of up to

two metres, thanks to its built-in air-flushing device.

The Cobra™ Combi is great for those light service jobs or working in remote locations. It comes with its own carrying case, which fits easily into the trunk of a car. And with a range of many different working tools, you can use the Cobra™ Combi for everything from breaking

and drilling, to cutting, driving and compacting.

So whether you need to just break a small patch of concrete or split a rock, you can get the job finished with a petrol-driven machine in the same time that it takes to set up a compressor and hoses.

| Cobra™ petrol breakers | | Combi |
|------------------------------------|--------|---------|
| Weight | kg | 25 |
| Length | mm | 732 |
| Depth | mm | 281 |
| Width across handles | mm | 585 |
| Impact energy | Joules | 22-25 |
| Blow frequency | bpm | 2,700 |
| Penetration rate w 34 mm drill bit | mm/min | 200-300 |
| Max drilling depth | m | 2 |
| Drill rotation speed | rpm | 250 |

Engine

| | | |
|------------------------|--------|--------------------------------|
| Engine type | - | 1 cylinder, 2-stroke |
| Cylinder displacement | cc | 185 |
| Power | kW | 2 |
| Cooling system | | Fan cooled |
| Starter system | | Magnapull |
| Fuel type | - | Petrol, 90-100 octane unleaded |
| Fuel capacity | l | 1.2 |
| Fuel mixture | % | 2 |
| Fuel consumption | l/hour | 1.3-1.5 |
| Oil type (Atlas Copco) | | 2-stroke oil or similar |
| Alkylate | | No |

Vibration & sound

| | | |
|---|------------------|--------------------------------|
| Vibration level 3 axes (ISO 28927-10) | m/s ² | 5.8 (breaking), 9.3 (drilling) |
| Sound power level guaranteed (2000/14/EC) | Lw, dB(A) | 108 |
| Sound pressure level (ISO 11203) | Lp, r=1m, dB(A) | 95 |

Full dimension details are available in the product's Safety and Operating Instructions (Part number: 9800 0955 90). Available at www.acprintshop.com

| Model | Shank size (H) | Part number |
|------------------|----------------|--------------|
| Cobra™ Combi | 22x108 mm | 8318 0800 08 |
| Cobra™ Combi USA | 22x108 mm | 8318 0800 10 |

| Scope of delivery | Combi |
|-------------------|-------|
| Starter rope | ● |
| Ignition plug | ● |
| Gauge | ● |
| Two stroke oil | ● |



On delivery

Cobra™ Combi is delivered in a strong plywood box including one drill steel, chisel, fuel can and a service bag with cleaning tools and service tools for daily operator maintenance. Cobra™ Combi USA version excluding fuel can.

BREAK CONCRETE DRILL CUT ASPHALT DIG SPLIT ROCKS DRIVING: POSTS, FENCES, RODS, SPIKES TAMP/COMPACT SOIL TAMP BALLAST/TIES

Cobra™ Combi



COBRA™ COMBI



Starts anytime
With an electronic ignition, redesigned tank cap and choke, the Combi is simple to start in any weather.

We take care
The HAPS system (Hand Arm Protection System) makes the Cobra™ unique. It lets you do heavy duty work more than two times longer compared to other petrol driven breaker models.

GREAT ERGONOMICS

H.A.P.S
HAND AND ARM PROTECTION SYSTEM

Start drilling
Move the function selector down for drilling. That engages rotation and air flushing.

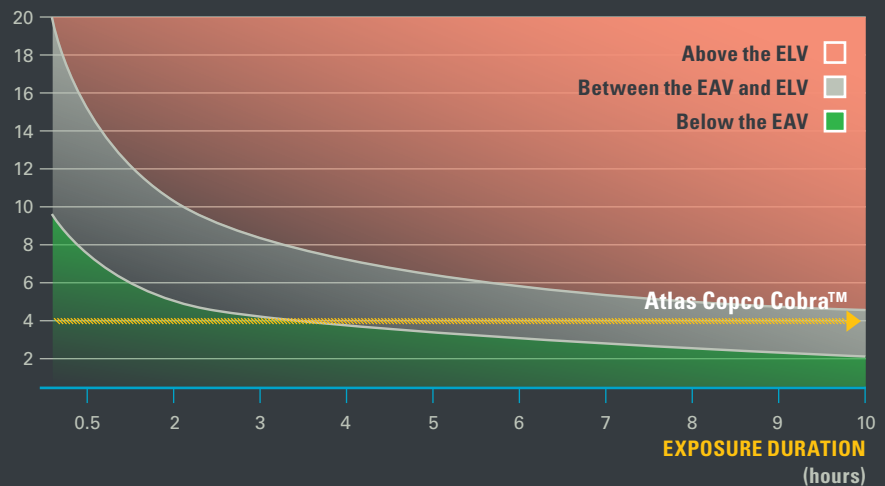
Speed and impact
Add rotation to higher impact rate and less impact energy and you get an allround breaker with excellent drilling capacity.

10 SIMPLE WAYS TO REDUCE VIBRATION

- Use HAPS-enabled machines
- Use the right machine for the right job
- Use the proper machine maintenance
- Keep tools sharp
- Let go of the trigger while extracting the tool from the broken surface
- Switch work tasks
- Take regular breaks
- Don't grip the machine too hard
- Keep hands warm and dry
- Massage your fingers during breaks

RELATION BETWEEN VIBRATION AND EXPOSURE LEVEL

VIBRATION MAGNITUDE
(m/s²)



■ The Exposure Limit Value (ELV) is 5 m/s²
The red area = immediate action to stop

■ The Exposure Action Value (EAV) is 2.5 m/s²
The grey area = establish an action plan

Cobra™ Combi

WHEN SAVING LIVES IS YOUR BUSINESS

Rescue teams around the world use the Cobra™ Combi for two reasons. The machine travels well and it can do almost anything.

Military and rescue personnel many times face similar needs and challenges: quick regroupings, life and death situations and lack of reliable infrastructure.

The Cobra™ breakers help you meet those challenges. They are grab-and-go machines, easy to start up with virtually no set-up time.

In an emergency, saving cargo space is important. The Cobra™ fits in the trunk of a car, thus saving space for other material. The military and rescue versions of Cobra™ breakers have the same low vibration values and emissions as the civilian versions.



No worries

When a life hangs on your performance in the field, short set up time is a success factor. You'll have no worries with the Cobra.

Protect yourself

The HAPS system (Hand Arm Protection System) lets you do heavy duty work for many hours without exposing yourself to harmful vibrations.

Speed for safety

In the field you need to switch between tasks without downtime. Switching from breaking to drilling is a matter of seconds.

COBRA™ COMBI

Function selector

Move the selector downwards for drilling. This will engage rotation and air flushing. For breaking, just move it upwards.



Multi-purpose saves lives

With the Cobra™ Combi you can drill up to 30 cm per minute, you can break concrete and asphalt. In the long run multi-purpose means more lives saved.

Never mind the cables

Compressors, hoses or cables never get in the way when you're working with a Cobra™, because they're not there at all.

Carry on Cobra™

It only takes one person to carry a Cobra™, either in the handle or in the specially designed harness. Strap it on your back and go where you're needed the most.

TOOLS FOR EVERY JOB - COBRA™ PETROL BREAKERS

Cobra™ PROe, TTe

| Shank H 28 x 160 mm | Working length | Tip width | Weight | Part number |
|------------------------|-------------------|--------------|--------|----------------|
| | mm | mm | kg | |
| Moil point | 380 | - | 2.8 | 3083 3271 00 |
| | 450 | - | 3.3 | 3083 3272 00 |
| | 1,000 | - | 6.3 | 3083 3273 00 |
| Narrow chisel | 380 | - | 2.8 | 3083 3274 00 |
| | 450 | - | 3.3 | 3083 3275 00 |
| | 1,000 | - | 6.3 | 3083 3276 00 |
| Wide chisel | 380 | 75 | 3.1 | 3083 3277 00 |
| Asphalt cutter | 300 | 115 | 3.6 | 3083 3278 00 |
| Digging chisel | 380 | 75 | 4.0 | 3083 3279 00 |
| Digging spade | 380 | 125 | 4.7 | 3083 3280 00 |
| Clay spade | 380 | 140 | 5.4 | 3083 3281 00 |
| Wedge chisel | 400 | 40 | 3.9 | 3083 3282 00 |
| Tie tamper | 400 | 100 | 4.3 | 3083 3319 00 |
| Spiking tool | 195 | - | 4.6 | 9245 2826 81 |
| Shaft for tamping pad | 230 | - | 2.8 | 3083 3283 01 |
| Tamping pad, round | - | 180 | 7.2 | 3083 3301 00 |
| Tamping pad, square | - | 150 | 8.3 | 3083 3302 00 |
| | - | 200 | 8.5 | 3083 3197 00 |
| | - | 200 | 8.5 | 3083 3197 00 |
| Driver, blank | - | 80 | 3.5 | 9245 2827 10 |
| Driver pad | - | 120 | - | 3376 1120 79 |
| | - | 150 | - | 3376 1120 77 |

Cobra™ PROe, TTe

| Shank H 32 x 160 mm | Working length | Tip width | Weight | Part number |
|------------------------|-------------------|--------------|--------|----------------|
| | mm | mm | kg | |
| Moil point | 380 | - | 3.5 | 3083 3205 00 |
| | 450 | - | 4.0 | 3083 3206 00 |
| | 1,000 | - | 7.6 | 3083 3207 00 |
| Narrow chisel | 380 | - | 3.5 | 3083 3208 00 |
| | 450 | - | 4.0 | 3083 3209 00 |
| | 1,000 | - | 7.6 | 3083 3210 00 |
| Wide chisel | 380 | 75 | 3.7 | 3083 3211 00 |
| Asphalt cutter | 300 | 115 | 3.8 | 3083 3212 00 |
| Digging chisel | 380 | 75 | 4.4 | 3083 3213 00 |
| Digging spade | 380 | 125 | 5.1 | 3083 3214 00 |
| Clay spade | 380 | 140 | 5.4 | 3083 3215 00 |
| Wedge chisel | 400 | 40 | 4.1 | 3083 3216 00 |
| Tie tamper | 400 | 100 | 4.9 | 3083 3217 00 |
| | 580 | 100 | 6.2 | 3083 3217 10 |
| Spiking tool | 195 | - | 4.6 | 9245 2826 81 |
| Shaft for tamping pad | 230 | - | 3.2 | 3083 3218 01 |
| Tamping pad, round | - | 180 | 7.2 | 3083 3301 00 |
| Tamping pad, square | - | 150 | 8.3 | 3083 3302 00 |
| | - | 200 | 8.5 | 3083 3197 00 |
| | - | 200 | 8.5 | 3083 3197 00 |
| Driver, blank | - | 80 | 3.5 | 9245 2827 10 |
| Driver pad | - | 120 | - | 3376 1120 79 |
| | - | 150 | - | 3376 1120 77 |

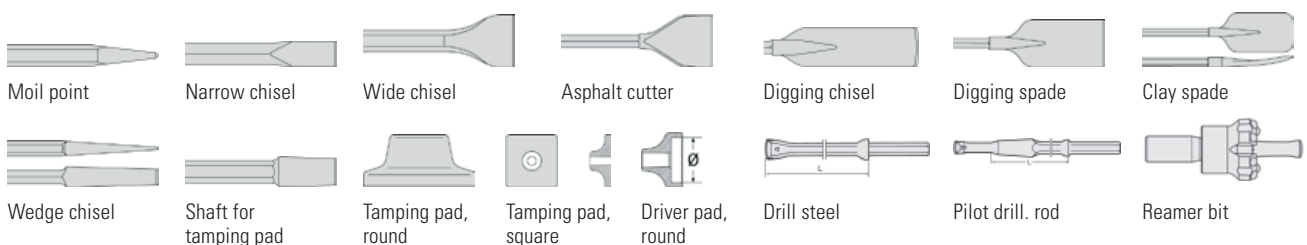
Cobra™ PROe, TTe

| Shank H 25 x 108 mm | Working length | Tip width | Weight | Part number |
|------------------------|-------------------|--------------|--------|----------------|
| | mm | mm | kg | |
| Moil point | 380 | - | - | 3083 3253 00 |
| Narrow chisel | 380 | - | - | 3083 3254 00 |
| Wide chisel | 380 | 75 | - | 3083 3255 00 |
| Asphalt cutter | 380 | 125 | - | 3083 3256 50 |
| Digging chisel | 430 | 125 | - | 3083 3256 00 |
| Digging spade | 380 | 75 | - | 3083 3257 00 |
| Clay spade | 380 | 120 | - | 3083 3033 00 |
| Frost wedge | 380 | 35 | - | 3083 3258 00 |
| Tie tamper | 380 | 100 | - | 3083 3258 50 |
| Shaft for tamping pad | 280 | - | - | 3083 3259 00 |
| Tamping pad, round | - | 100 | - | 3083 3252 10 |
| Tamping pad, square | - | 40 | - | 3083 3239 00 |
| Posthole pad | - | 175 | - | 9245 2822 30 |
| Driver pad | - | 175 | - | 9245 2817 90 |

Cobra™ Combi

| Shank H 22 x 108 mm | Working length | Tip width | Weight | Part number |
|------------------------|-------------------|--------------|--------|----------------|
| | mm | mm | kg | |
| Drill steel | 1,200 | 32 | 4.3 | 9050 3755 |
| | 800 | 33 | 3.1 | 9050 4245 |
| | 400 | 34 | 1.8 | 9050 3769 |
| Reamer bit | - | 76 | 1.2 | 9051 0460 |
| Pilot drill. rod | 800 | 26 | 3.3 | 9000 0296 |
| Tie tamper | 390 | 90 | 3.0 | 3083 3237 00 |
| | 460 | 90 | 3.3 | 9245 2823 30 |
| | 550 | 90 | 3.9 | 9245 2822 40 |
| Moil point | 350 | - | 1.5 | 3083 3228 00 |
| | 480 | - | 2.0 | 3083 3229 00 |
| Narrow chisel | 240 | 45 | 1.2 | 3083 3231 00 |
| | 340 | 45 | 1.4 | 3083 3230 00 |
| | 450 | 45 | 2.0 | 3083 4071 00 |
| Wide chisel | 380 | 75 | 2.6 | 3083 3232 00 |
| | 450 | 75 | 3.1 | 3083 4072 00 |
| Asphalt cutter | 350 | 125 | 3.0 | 9245 2812 90 |
| Digging chisel | 280 | 75 | 2.7 | 3083 3233 00 |
| Digging spade | 330 | 120 | 3.2 | 3083 3234 00 |
| Wedge set, 29 mm | - | 29 | 1.5 | 9245 2813 81 |
| Wedge set, 34 mm | - | 34 | 2.1 | 9245 2813 51 |
| Wedge hammer | 195 | Ø 42 | 2.0 | 3083 3241 00 |
| Clay spade | 350 | 125 | 3.4 | 3083 3235 00 |
| Wedge chisel | 380 | 35 | 2.8 | 3083 3236 00 |
| Shaft for pad | 185 | - | 1.3 | 3083 3238 00 |
| Tamping pad, square | - | 175 | 6.0 | 3083 3239 00 |
| Driver, blank | 195 | Ø 55 | 2.5 | 9245 2822 80 |
| Driver pad, round | - | Ø 100 | 2.5 | 9245 2817 90 |
| Post hole driver | 460 | Ø 40 | 4.5 | 9245 2822 31 |

Use only authorized parts. Any damage or malfunction caused by the use of unauthorized parts is not covered by Warranty or Product Liability. More accessories can be found in the spare part lists: Cobra™ PROe 9800 1654 01, TTe 9800 1632 01, Combi 9800 0952 01



COMMITTED TO SUSTAINABLE PRODUCTIVITY

We stand by our responsibilities towards our customers,
towards the environment and the people around us.
We make performance stand the test of time.
This is what we call – Sustainable Productivity.

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