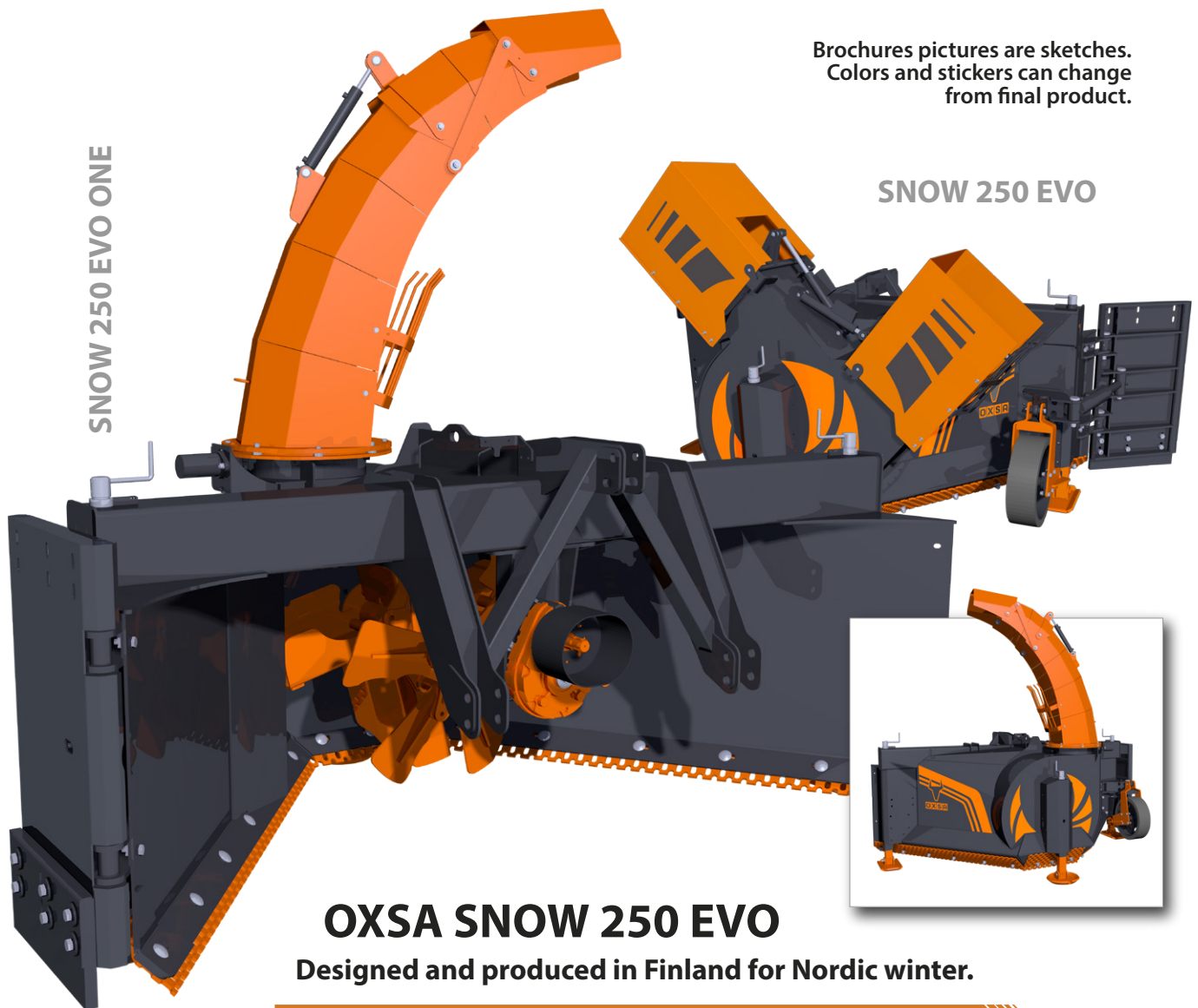




OXSA

ONE OF THE STRONGEST SNOW BLOWER FOR PRO USE!

Brochures pictures are sketches.
Colors and stickers can change
from final product.



OXSA SNOW 250 EVO

Designed and produced in Finland for Nordic winter.

OXSA SNOW family's 250 EVO is designed for professional and contracting purposes. SNOW 250 EVO is also good choice for those who need deft and 15-30 cm shorter powerful snow blower that can expand up to 370 centimeters with help of accessories!

EVO's structure is different from the most of the markets snow blowers by its significant 15-30 cm shorter base, front to back bottom open design and energy efficient chamber. This EVO's ingenious throw chamber gives the snow a better flow to the center of the blower where it has the most optimal out flow.

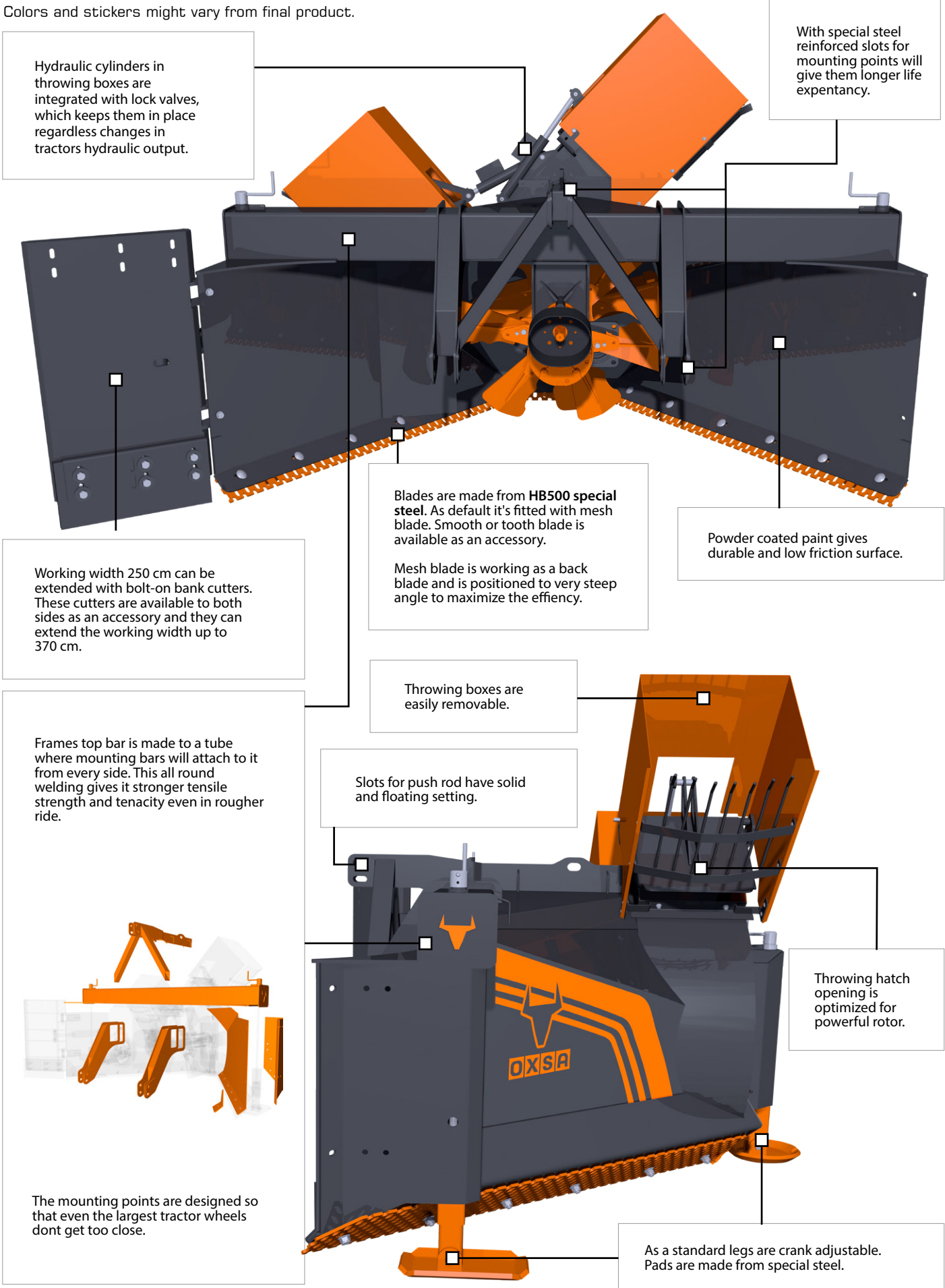
With this new structure - compared to closed ones - we get better properties as lighter weight (15-20 % fuel safe), faster inflow as speed and open design for more maintain space. This design is also harder to get blocked by snow and when compared to closed ones, when the infeed rotor is halted there are no more snow piles underneath!

The challenge of slush and wet snow is also taken into account at design. Which we can say by the response from field that OXSA SNOW EVO also works nicely in mild weather.

Like all OXSA SNOW - family snow blowers, SNOW 250 EVO is also made to withstand stress in demanding environment. To ensure this all its parts are slightly "over" measured. At the frame where the stress is at the highest we use S355 structural steel and places where items expose to a lot of wear - like blades - we use HB500 special steel. This ensures long life, structurally stronger quality products which serve its owner as long as possible.

OXSA SNOW 250 EVO is available with 2 hatch model and with one throwing horn (ONE).

Colors and stickers might vary from final product.



Hydraulic cylinders in throwing boxes are integrated with lock valves, which keeps them in place regardless changes in tractors hydraulic output.

With special steel reinforced slots for mounting points will give them longer life expectancy.

Blades are made from HB500 special steel. As default it's fitted with mesh blade. Smooth or tooth blade is available as an accessory.

Mesh blade is working as a back blade and is positioned to very steep angle to maximize the efficiency.

Powder coated paint gives durable and low friction surface.

Working width 250 cm can be extended with bolt-on bank cutters. These cutters are available to both sides as an accessory and they can extend the working width up to 370 cm.

Throwing boxes are easily removable.

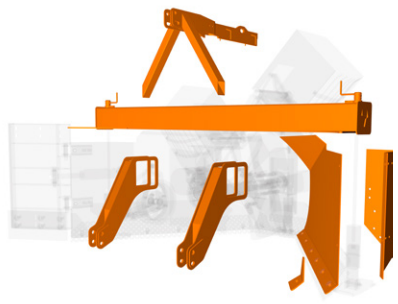
Slots for push rod have solid and floating setting.

Frames top bar is made to a tube where mounting bars will attach to it from every side. This all round welding gives it stronger tensile strength and tenacity even in rougher ride.

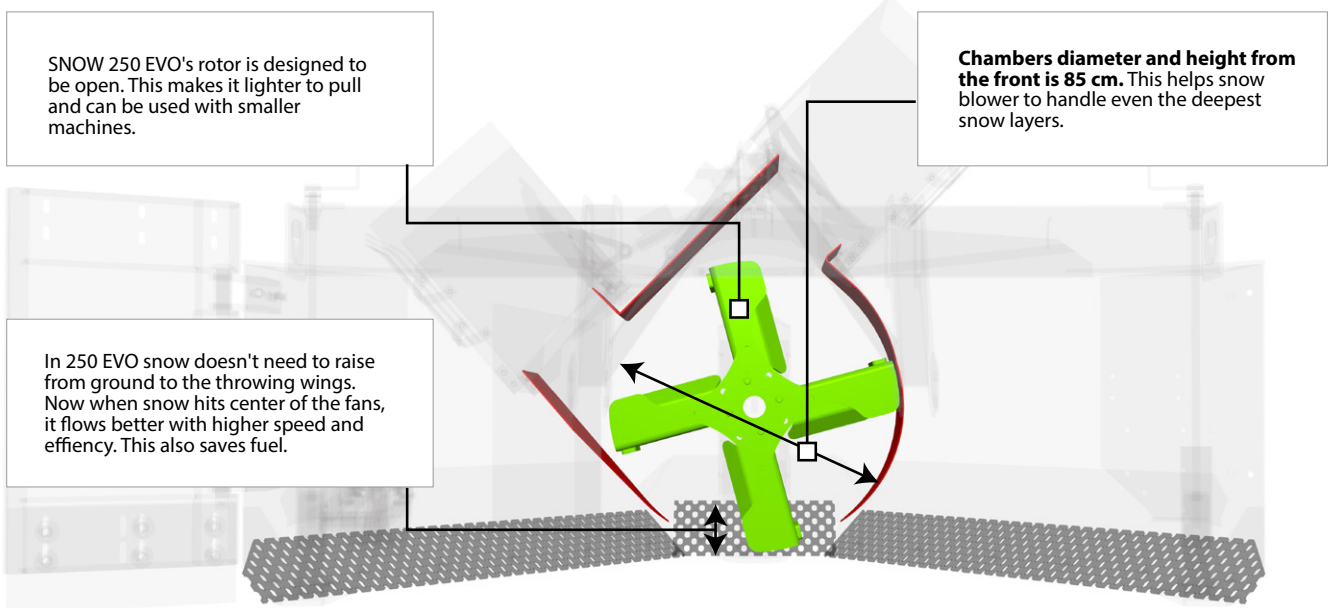
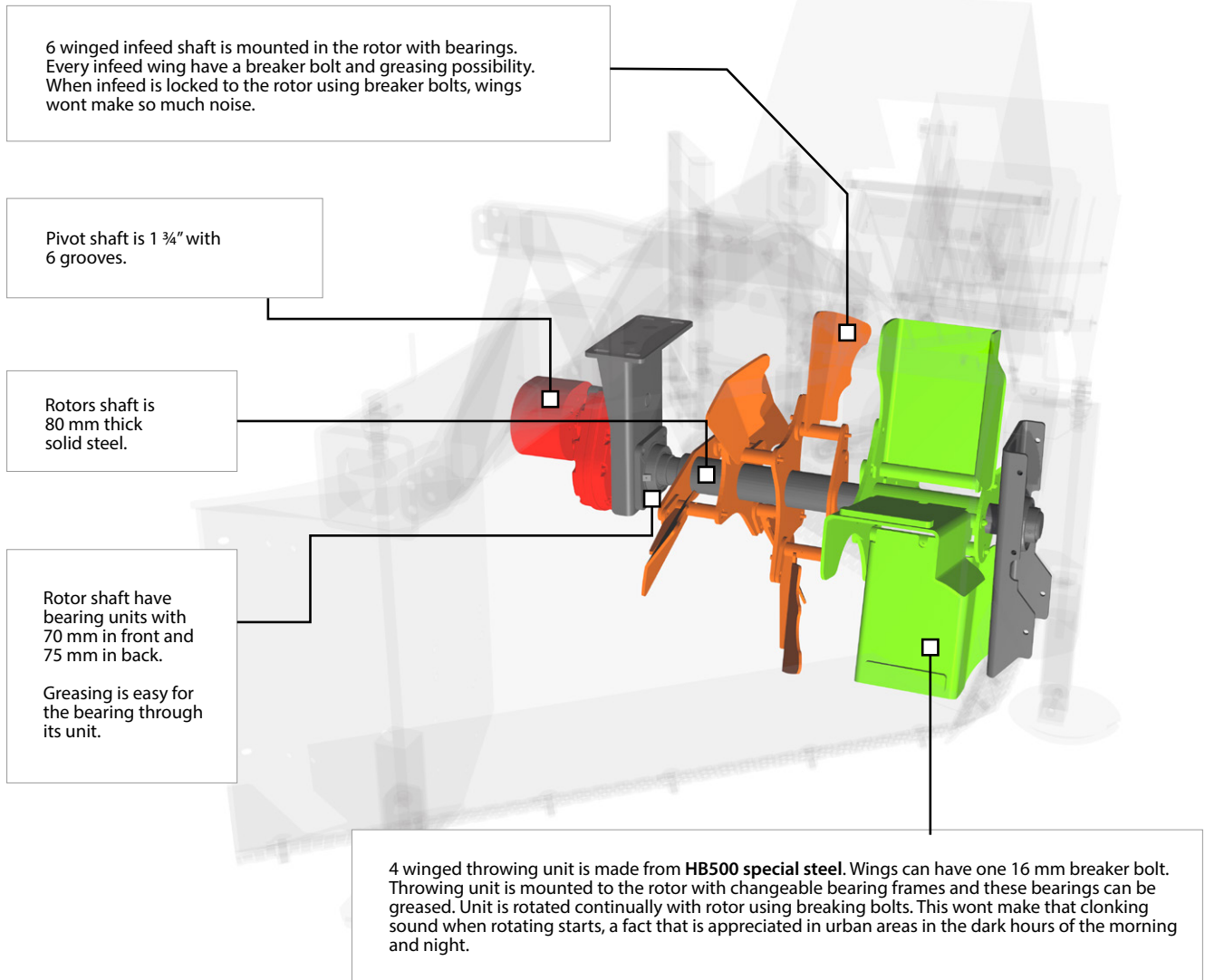
Throwing hatch opening is optimized for powerful rotor.

The mounting points are designed so that even the largest tractor wheels dont get too close.

As a standard legs are crank adjustable. Pads are made from special steel.



OXSA SNOW 250 EVO - ROTOR AND CHAMBER



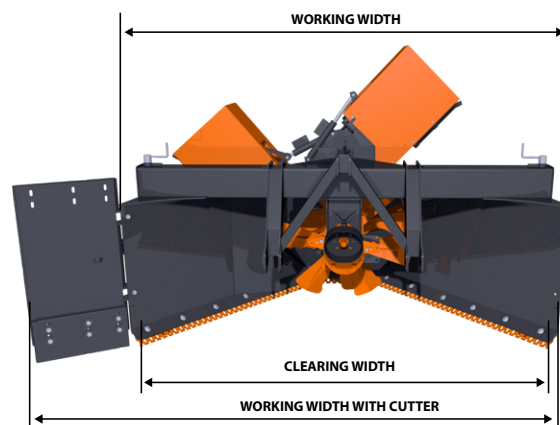
OXSA 250 EVO's advantages to more traditional models are; lighter to pull (15 - 20 % fuel saving), higher work speed, easier maintenance and cleaner clearing track from its structural design.

OXSA SNOW 250 EVO - AS A STANDARD

- Speed reducer gearbox for 1000 rpm power take-off (PTO)

OXSA SNOW 250 EVO - ACCESSORIES

- Hydraulic bank cutter for left side
- Hydraulic bank cutter for right side
- Bank cutter's rubber blade. Expand working width for 60 cm
- Front and back legs grader that will roughen the leg track
- Smooth blade
- Tooth blade
- Front wheels



This snow blower only with one bank cutter.

OXSA SNOW 250 EVO - TECHNICAL INFO

	SNOW 250 EVO	SNOW 250 EVO ONE
Working width, cm	250	250
Clearing width, cm	238	238
Working width w. cutters, cm	$250 + 60 + 60 = 370$	$250 + 60 + 60 = 370$
Weight, kg	915kg	965kg
Rotor diameter, mm	850	850
Infeed wings	6 (HB500)	6 (HB500)
Plow wings	4 (HB500)	4 (HB500)
Speed reducer gearbox	540rpm / 1 3/4"	540rpm / 1 3/4"
Bearing		
At front	70mm	70mm
At back	75mm	75mm
Throwing opening, mm	350 x 350	Ø 360

Snow blowers pivot shaft must be 1 3/4 Z=6 and equipped with 1400 Nm overload switch (breaker bolt or disk switch). Recommended power requirements are 95 hp / 540 rpm or 150 hp / 1000 rpm. Matching pivot shaft can be ordered with the product.

Closest retailer

www.oxsa.fi

