



OXSA

ONE OF THE STRONGEST SNOW BLOWER FOR PRO USE!

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



OXSA SNOW 285 PP

Designed and produced in Finland for Nordic winter.

OXSA Snow 285 PP (push & pull) is specially designed for blowing thick snow.

With this model, tractor can be driven with reverse gear or with reverse driving equipment. This gives you a better ability to advance in thick snow, giving a clean road for the tractors tires.

Like all the traditional SNOW 285, also SNOW 285 PP has base under the chamber, which helps to guard the wings and blades from stones and other solid objects.

SNOW 285 PP 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 - **HB500 special steel** is used. This ensures long life, structurally stronger quality products which serve its owner as long as possible.

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 285 PP also works nicely in mild weather.



OXSA SNOW 285 PP - SNOW BLOWER

Colors and stickers can change from final product.

Powder coated paint gives durable and low friction surface.

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

Bank cutters for both sides are available as an accessory. These bank cutters can also be extended with 60 cm rubber blade for each side.

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

Throwing boxes are easily removable.

In the tip of the inner wing there are a extra reinforcement steel made from **HB500 special steel**.

SNOW 285 PP (push & pull) has reversing accessory, where tractor can drive in already cleaned area.

Frame top side have two different steel boxes welded together which have a summed 14 mm material strength. Wings vertical support is welded on both these boxes which gives it a very strong structure. This also strengthens it from external stresses through the blade.

Drawbars handles are intersecting with main frame and welded together from inside.

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

Throwing hatch opening is optimized for powerful rotor.

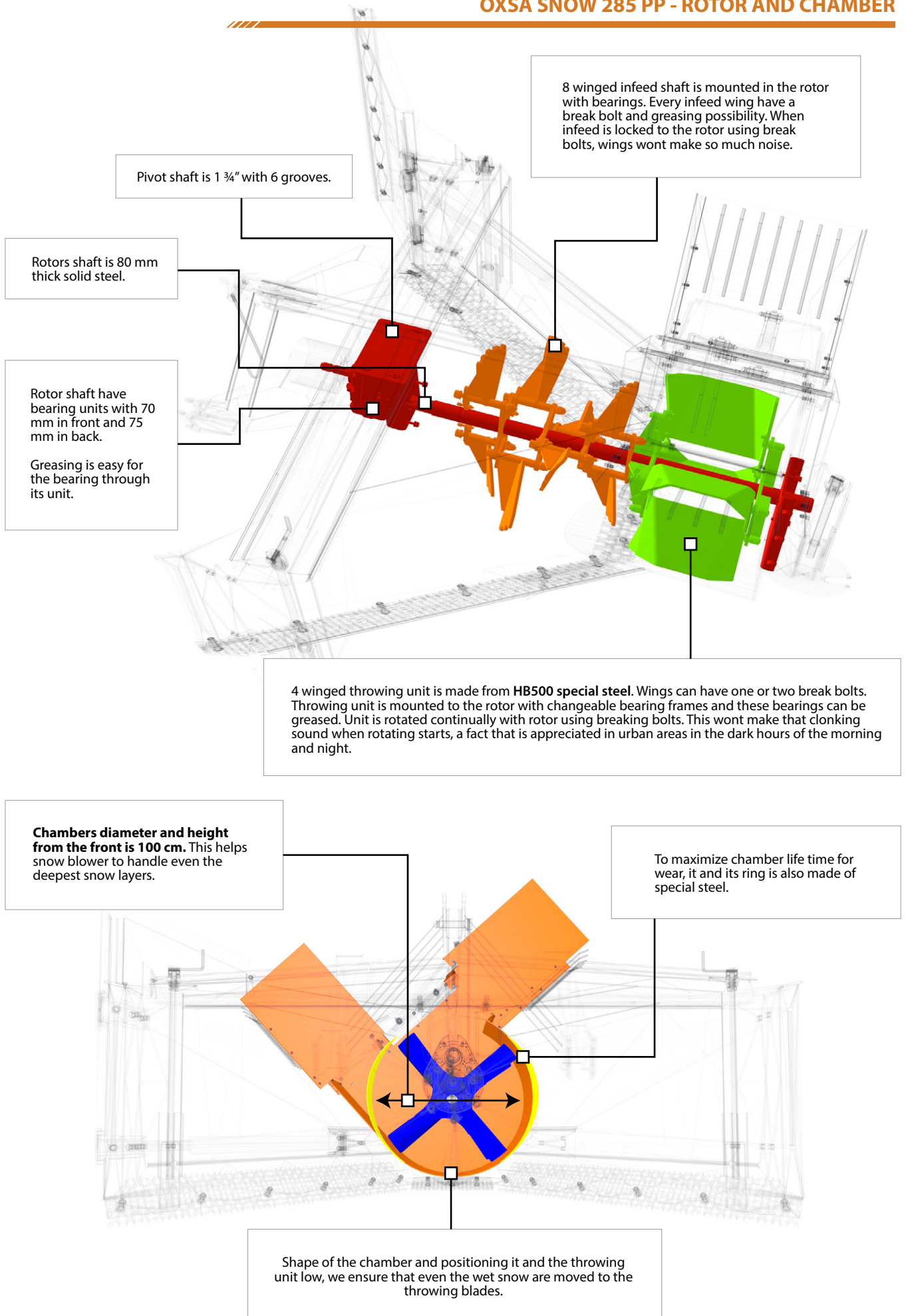
Legs heights are adjustable.

Slots for push rod have solid and floating setting.

Front legs have crank and locking mechanism.



OXSA SNOW 285 PP - ROTOR AND CHAMBER

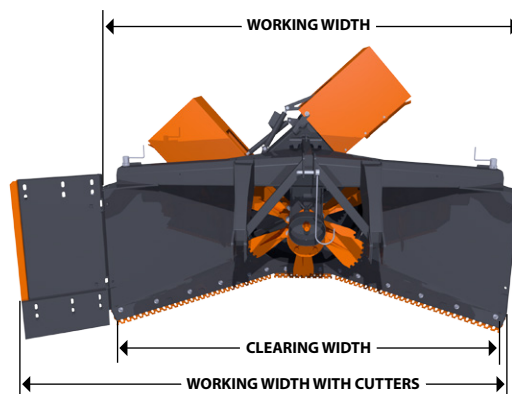


OXSA SNOW 285 PP - AS A STANDARD

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

OXSA SNOW 285 PP - 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
- Back Blade



Snow blower with one bank cutter.

OXSA SNOW 285 PP - TECHNICAL INFORMATION

SNOW 285 PP	
Working width, cm	282
Clearing width, cm	270
Working width w. cutters, cm	$282 + 60 + 60 = 402$
Weight, kg	1430 kg
Rotor diameter, mm	1000
Infeed wings	8 (HB500)
Plow wings	4 (HB500)
Speed reducer gearbox	540rpm / 1 3/4"
Bearing	
At front	70mm
At back	75mm
Throwing opening, mm	360 x 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

