







# City Ranger 3500 Snow V-Blade

The snow V-blade for the City Ranger 3500 is a tough and powerful one — and the proper snow clearing attachment to choose in deep winter when the icy snow covers the ground. The V-shaped blade cuts through the ice crusts like there is nothing to it, separating the snow and pushing it to both sides to clear the way.

The snow V-blade can work in tandem with the salt and sand spreader or the roller spreader, enabling you to be doubly effective by clearing the snow, and then salting/sanding the icy paths to make them safe — all in the same working procedure.

# Adaptable and flexible

The V-blade is, however, not only efficient and powerful, but also extremely adaptable and flexible. Hydraulically adjustable, the V can change shape into a Y, which is ideal for gathering the snow in easy-to-pick-up heaps for later collection. The blade can also be 'straightened out' as a snow plough.

#### **Durability**

The snow V-blade is made of heavy steel and fitted with rust-proof PUR bashings for better protection against wear and tear. All bolts and joints are set in long-lasting bronze bearings with lubrication nipples, and as for the total attachment it is coated with a very strong finish that helps it withstand wear and tear for years on end.



With City Ranger 3500, attachment changeovers can be done in less than 10 minutes, which is the fastest changeover-time in this machine class











4,870 mm

1,430 mm

## **Special features**

- Clearing width 1.3-1.6 m
- Handles snow of up to 70 cm depth
- The extra height of the V-blade (75 cm) is an advantage in the high altitudes
- Both blades are adjusted hydraulically
- Angle adjustment (right and left independently) hydr. / 32°
- Rubber scraper edges (Vulkolan) as standard
- Collision safety trap edge with curb protector
- Coated with a very strong finish Corrosion class C5
   (Shot blasting, zinc primer and two-component (2K) top coatings with UV protection)
- Bronze bearings with lubrication nipples
- Lateral floating position +/-19° follows the terrain
- The blade's scraper edge is divided into 3 sections: 2 hardox + 1 rubber
- PUR bushings in stead of springs for long resistance
- Indication flags are standard

Often used in combination with the Salt and Sand Spreader or Roller Spreader

## Extra equipment

Hardox steel scraper edges Support wheels Side position lights



#### Attached:

Length - V-form	4,870 mm
Width - V-form	1,430 mm
Height	1,890 mm

### **Storage dimensions:**

Length	800 mm
Width	1,430 mm
Height	720 mm

#### Technical data:

Operating speed

Theoretical performance

Woight

Weight	220 kg
Clearing width - V-form	1,310 mm
Clearing width - Angled 32°	1,300 mm
Clearing width - Straight	1,600 mm
Clearing width - Y-form	1,280 mm
Ground clearance	
under scraper	290 mm

15-20 km/h

32,000 m<sup>2</sup>/h

## **CE certified according to EU Directive**

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