



# City Ranger 3500 Snow Plough

*Keep the traffic running when the snow starts falling. With the snow plough attached to the City Ranger 3500 you get a strong and efficient working unit and a perfect solution to your snow clearing jobs. The snow plough handles up to 45 cm of heavy snow. It is made of hardened steel, and due to a neutral angle of action it maintains a steady and controlled propulsion even if the blade rams into huge snowdrifts.*

The snow plough can work in tandem with the salt and sand spreader or the roller spreader, enabling you to do twice the work at the same time – i.e. clearing the snow and salting or sanding the icy streets and paths all in the same working procedure.

#### **Rust protected durability**

The snow plough is made of heavy steel and is very well protected against corrosion. It has a UV-resistant finish; drain holes help clear the thawing snow off the blade and all bolts and joints are set in long-lasting bronze bearings with lubrication nipples. It all adds up to a longer life.

#### **Manoeuvrability**

The City Ranger 3500 with the snow plough attached is a powerful and a very manoeuvrable snow clearer with articulated steering. It works well in narrow places and removes the snow very close to rails and walls.



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



# Technical data Snow Plough



## Special features

- Clearing width - straight 150 cm, inclined 130 cm
- Handles snow of up to 45 cm depth
- 32° inclined position
- The design allows clearing close to railings in inclined position
- Adjustable to both sides
- Lateral floating position
- Safety tilt system
- Reversible vulkanized rubber scraper edge
- Rubber height 15 cm, thickness 3 cm vulkanized rubber
- Bronze bearings with lubrication nipples
- Coated with a very strong finish - Corrosion class C5 (Shot blasting, zinc primer and two-component (2K) top coatings with UV protection)
- Holes for drainage
- Support strut for easy detaching and attaching
- 3M reflex band DIN30710
- Indication flags with flex pole

## Technical specifications

The snow plough has a neutral angle of action and a smooth and controlled propulsion even when the blade rams into huge snowdrifts.

**Scraper:** Vulkanized rubber ensures a smooth clearing, it is gentle to the ground surface, keeps clearing noise at minimum, leaves the plough steady at higher speeds with good clearing performance as end result.

## Options

Optional items like position lights, adjustable skids, support wheels and hardox steel scraper edge are available.

## Dimensions

### Attached:

Length	5,020 mm
Width	1,500 mm
Height	1,890 mm

### Storage dimensions:

Length	950 mm
Width	1,500 mm
Height	750 mm

### Technical data:

Weight	190 kg
Clearing width, inclined	1,300 mm
Clearing height up to	450 mm
Ground clearance under scraper	320 mm
Ground clearance under support strut	320 mm
Operating speed	15-20 km/h
Theoretical performance	22,500 m <sup>2</sup> /h

CE certified according to EU Directive

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