

## The Broddson Scandia – A sweeper for large quantities

With a capacity of 1,2 tons per minute and a sweeping width of up to 3000 mm, our towed conveyor sweeper Scandia is the master of large areas.

This sweeper is also equipped with automatic relief valves and easy coupling and uncoupling.

That is what makes the Scandia a highly operable sweeper with large work capacity.

Scandia is delivered with a John Deere or Perkins engine, which meets all the environmental requirements.

Since all our sweepers are produced at our own premises, you can customize your sweeper according to your needs and also follow the production on site.



The Scandia is delivered with a diesel engine, which meets all the environmental requirements, without losing power or capacity.



A cable operated control panel is part of the standard equipment.



The Scandia is also equipped with a reliable hydraulic system, which guarantees safe operation

## **TECHNICAL SPECIFICATION**

Sweeping width	2.500-3.000 mm
Length	6.660 mm
Width (side brushes not included)	2.260 mm
Height	3.550 mm
Curb weight	4.300 kg
Gross vehicle weight	6.000 kg
Motor	John Deere 4045 or Perkins 1104A-44
Air filter	Top-mounted Donaldsson topspin
	self-cleaning cyclone filter/oilbath
Engine stop system	Automatic when the water temprautre over
	over 90 degrees
Cooler	Combined water and oil cooler
Number of tires	2 or 3
Tire	225/75R 17.5"
Elevator system	Squeegees mounted on 3 elevator belts
Conveyor mat	Endless mat with adjustable speed
Brush system	Automatic relief valves PPS
Hydraulic	Sauer Danfoss
Water tank	1 150 liters
Water pump	Electric
Fuel tank	120 liters
Transport speed	Max 40 km/h



The brush width of 3000 mm enables the Scandia to efficently sweep large areas and thanks to the rear view mirrors the driver can control the brushes every move.



The Scandia is always equipped with the unique Saja brush upon delivery. With the Saja brush you no longer have to go to the workshop to change brushes - you can do it yourself on the go! The brush is available in many different materials.

## STANDARD EQUIPMENT

- PPS on all 3 brushes
- Support legs
- Working lights
- Electric waterpump

## **OPTIONS**

- · Rear view camera
- · Central lubrication system
- Scraper
- High pressure washer
- Air brakes
- Angulary adjustable side brush on the right andleft side
- •Wireless control panel
- •Color of your own choice
- Side displacment of drawbar
- · Hydraulic water pump





The central lubrication system facilitates the use of the sweeper and prolongs its useful life. Available as additional equipment



The wireless control panel is a popular fitting that makes it easier to operate the sweeper









