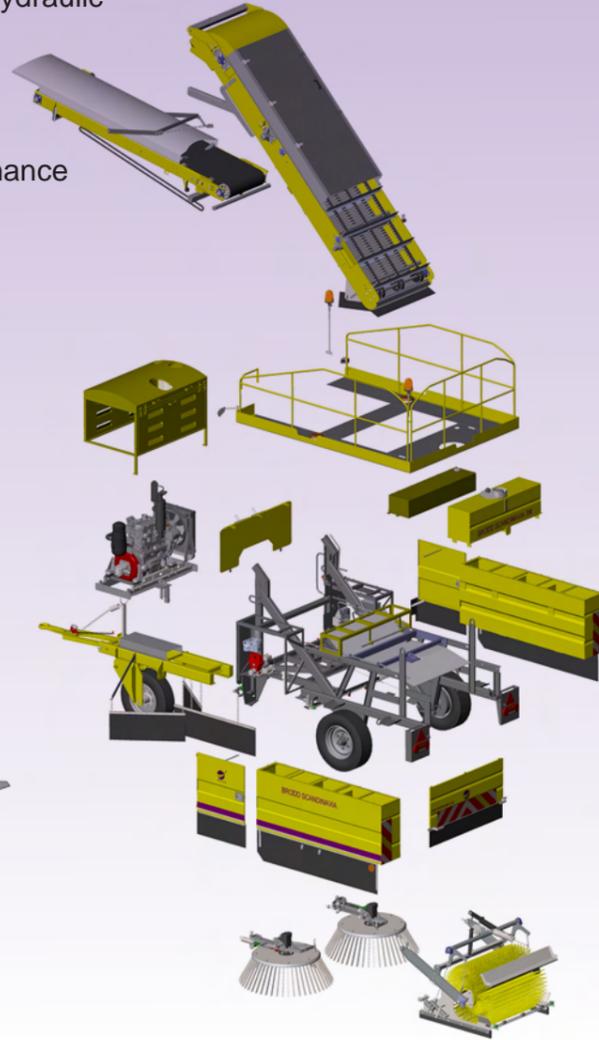
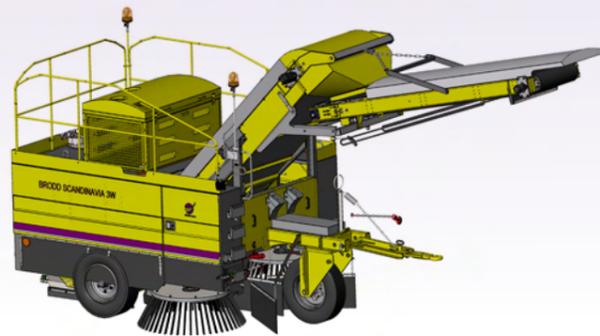


Modular design:

Built on a modular system where water tanks, hydraulic oil tank and fuel tank are separate units. This means that the size and material can be selected during the production and later also replaced if necessary. The modular system also facilitates the maintenance work as these can be easily removed.



Supplied optionally in two variants: 2 wheel (2W) or 3 wheel (3W)



BRODD SCANDINAVIA®



New!

Finally a brand new follower to our former truck trailer elevator sweeper which was developed over 20 years ago.

- Modular design with large water tanks, hydraulic oil tank and fuel tank.



Sweeping capacity up to 1,2 ton per minute!



BRODD group



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BRODD SCANDINAVIA®

The heavy duty sweeper

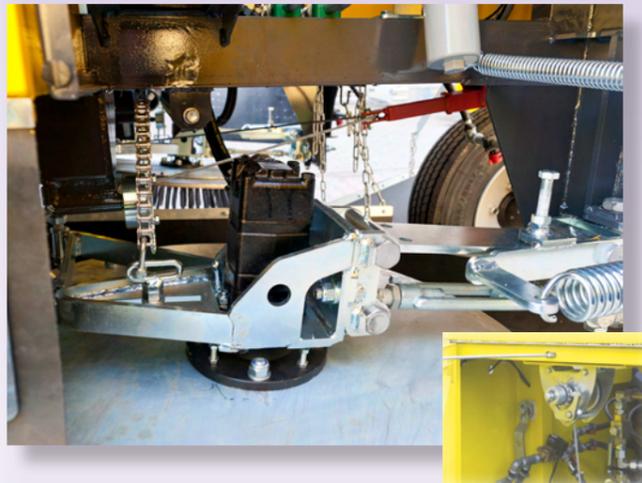
- The simple and reliable sweeping principle -



1. Side brush
2. Roller brush
3. Elevator
4. Conveyor belt
5. Sprinkler ramp

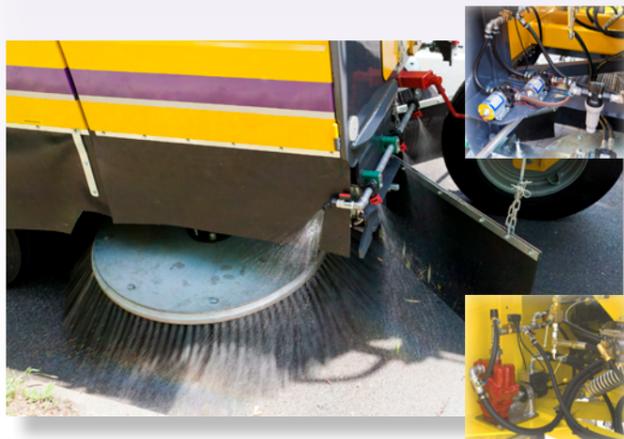
Simple, sturdy and silent The elevator principle

Both side brushes (1) sweep the debris into the middle of the sweeper. The wide roller brush (2) throws it up to the sturdy elevator (3) equipped with easy replaceable rubber rakes - and the conveyor belt (4) transports it up to the platform body of the truck. The sprinkler ramp (5) prevents the dust and it **gets clean - fast and efficient!**



Brush suspensions

The side brushes as well as the roller brush adjust automatically the correct pressure to the road surface. Due to the unique floating system no manual adjustments of the brush suspension must ever be done. Manual adjustment of the side brushes as alternative (see recessed picture).



Several engine options and sound absorbing engine hood

We assemble according to customer and market demands Perkins or Kubota diesel engines. Engine selections for all environmental requirements: EU Stage IIIB/IV certified, EU Stage IIIA certified or uncertified for certain markets. The engine hood is of course covered with sound absorbing materials to reduce engine noise.

Sprinkler system

Two electrical membrane pumps forms a water screen in front and around the side brushes. Another ramp is located in front of the roller brush, which effectively prevents from dust. Hydraulically driven membrane pump as option (see lower recessed picture).



Simple maintenance

The heart of the sweeper, the electrical and hydraulic valve system is built into a locker, well protected from dust, wetness and damage.

Fashioned hydraulic system

BRODD SCANDINAVIA is equipped with a reliable and advanced Danfoss hydraulic system. All operations are easily accessible from the central located unit.



Side displacement of the draw bar (option)

BRODD SCANDINAVIA can be equipped with a hydraulic left/right displacement of the draw bar. It is remote controlled with joy-stick. The flexibility in curves and around e.g. poles gets even better and You can simply sweep every corner clean.

Scraper (option)

For fluffing an removing of hard and compacted sand from the street surface and kerbs.



Remote control

Easy comfortable remote control from the driver's cab with the following functions:

- Light in the on/off buttons
- Engine start/stop
- Sweeping on/off
- Water pump on/off
- Individual speed control of the conveyor belt for full loading on the platform body of the truck
- Beacon lights on/off
- Scraper up/down (option)
- Articulated draw bar (option)



Weed brush (option)

"Heavy-duty" for removal of weed, grass and hard compacted dirt along the kerb stones.

