



bema Snow-Combi

AN EFFECTIVE COMBINATION

Black clearance winter and year-round use is possible

Black clearance refers to a method used by winter services: Here, roads and pavements are cleared so that they are only passable to a limited extent due to snow or ice. The roadway is initially cleared to a limited extent with the snow plough and then detail cleaned with the sweeper. The black tarmac surface is then visible again.

FEATURES

- ✓ **Effective results in one work step - black clearance:**
Snow plough for coarse clearing (3550 mm working width) and a sweeper for fine sweeping (2850 mm working width) used in combination.
- ✓ **Convincing performance all year round:**
The snow plough can be raised or removed quickly and easily. As such, the sweeper can be used for year-round cleaning tasks.
- ✓ **Tremendous cleaning performance across the entire working width:**
Thanks to the large snow brush diameter of 660 mm and the special swivel control of the snow plough, the entire track of the sweeper will always be cleared.
- ✓ **Clear view ahead, even in the event of powder snow and optimally protected in the case of uneven surfaces:**
An additional guard against snow dust prevents a bad view ahead in the event of powder snow. The snow plough is optimally guided as a result of the spring flap segments.

CARRIER VEHICLES



Tractor
front



Unimog truck

EQUIPMENT



Mechanical drive
incl. drive shaft,
laterally mounted chain drive



Hydraulic swivel device
20° to the left/right
incl. adjustable restrictor

OPTIONAL EQUIPMENT



bema Control
from 3 functions available



bema Snow-Combi, tractor attachment (three point linkage)



bema Snow-Combi with Unimog attachment



bema Snow-Combi on a tractor with an optimal guard against powder snow



bema Snow-Combi with lifted snow plough - free sweeping

TECHNICAL DATA

Machine type	bema Snow-Combi
Working width snow plough	3550 mm
Working width sweeper	2850 mm
Drive	One-sided mechanical chain drive incl. drive shaft or hydraulic drive with two powerful Gerotormotors with drive shaft Ø 32 mm (heavy series)
Snow plough version	Snow plough with spring flap segments, hydraulically liftable or easy dismantling
Main brush Ø 660 mm	Snow brush PPN (no PVC, spiral brush)
Brush speed	Maximum 290 rpm
Weight basic version (approx.)	800 kg
Wheels	Super-elastic wheels Ø 360 x 85 mm with cast rim, stepless height-adjustable
Standard equipment	Hydraulic swivel device incl. adjustable restrictor (20° to the left/right)
Optional equipment	Snow dust protector
Further attachments and equipment, as well as special constructions on request. Technical data and weight measurements are approximate and non-binding. Weight measurements without special equipment and attachment. Mistakes and errors reserved. © bema GmbH Maschinenfabrik (2021.10)	

FEATURES IN DETAIL



Adjustable restrictor & quantity divider (even lifting of the snow plough)



Stop valve for locking the lifted snow plough



Sturdy wheels - adjustment via crank