



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 been 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