



A company of the Aebi Schmidt Group

# MPC-S

## Single-blade snow ploughs



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- Aggressive snow clearance due to a blade angle of 45° at the cutting edge
- Cost-efficient snow plough due to the use of high-quality components
- Safe running over obstacles without damage to the snow plough thanks to the automatic deviation system

### Vehicle requirements

Suitable for narrow-track carrier vehicles

### Mounting and dismounting

On vehicles with VSS-B mounting plate, incl. parking supports

### Lifting and swivelling unit

Parallelogram lifting system with infinitely adjustable swivelling unit by 35° (left/right)

### Blade and support frame

Single-blade snow plough with strong blade reinforcements for safe removal of larger amounts of snow

### Deviation system

Automatic deviation system with two segments for high restoring forces on the cutting edge segments

### Cutting edge

Steel cutting edge, "Kombi S" cutting edge (MPC-S 28 /30)

### Hydraulics & operation

Suitable for vehicle hydraulics with two control valves for operation of the snow plough

### Options

Screwed side deflectors on the left and right side, adjustable castor wheels, PE snow deflector, snow deflector with blade cover (MPC-S 30), warning flags; further options on request

Dimensions	MPC-S 26	MPC-S 28	MPC-S 30
Length on the cutting edge (mm)	2600	2800	3000
Working width (35°) (mm)	2140	2300	2460
Clearance width (35°) (mm)	2350	2515	2700
Plough height (mm) (incl. cutting edge)	1030	1030	1060
Distance between center of gravity and coupling level (mm)	790	825	840
<b>Weights</b>			
Weight (functional, with cutting edge) (kg)	515	560	600

