



## bema Groby

### EXTREMELY ROBUST CONSTRUCTION








#### A convenient solution for larger carrier vehicles

The bema Groby is not only used for the care of road sides, but also for the environmentally friendly removal of weeds. For this purpose, the bema Groby is equipped with plastic-coated steel ropes. This ensures a high load-bearing capacity and optimum cleaning results. Various plate brushes and attachments allow the bema Groby to be used flexibly in order to meet a wide range of challenges.



### FEATURES

- ✓ **Easy and convenient handling:**  
Engineered for a quick use e. g. in local councils, agriculture or road construction. Time-saving attachment to various carrier vehicles.
- ✓ **Versatile use:**  
The bema Groby can be driven hydraulically or optionally mechanically. Besides that the incline of the brush head can also be adjusted mechanically or optionally hydraulically.
- ✓ **Very robust design for a long service life:**  
Very stable construction made of high-quality components and materials.
- ✓ **Flexible in use:**  
The different plate brushes allow a versatile use against stubborn weeds, coarse dirt or the maintenance of road sides.

### CARRIER VEHICLES

-  Wheel loader  
up to 7 t
-  Telehandler
-  Yard loader
-  Forklift  
standard
-  Municipal vehicle
-  Tractor  
front
-  Excavator

### OPTIONAL EQUIPMENT

-  Mechanical drive  
incl. drive shaft
-  bema Control  
from 3 functions available



bema Groby is used on a wheel loader for the most diverse tasks



bema Groby used in a stable for sweeping up feed (PPN brush)






bema Groby with a forklift attachment



bema Groby optional with an excavator mounting

## TECHNICAL DATA

Machine type	bema Groby	
Drive	Hydraulic drive with powerful Gerotormotor with drive shaft Ø 32 mm and overpressure valve (heavy series, industrial quality). Optional mechanical incl. drive shaft	
Rotation speed plate brush	Recommended 140 to 200 rpm	
Driving speed	Recommended 1 to 6 km/h	
Minimum hydraulic power of the carrier vehicle	40 l/min	
Weight basic machine (approx.)	145 kg without plate brush (weight varies depending on the kind of brush), 215 kg in case of plate brush with wire rope plates (weed removal)	
Plate brushes	Fields of application	
<b>Wire rope plaits</b> 44 screw bundles, steel ropes Ø 22 mm, steel plate, working diameter 780 mm	Environmentally friendly weed removal, banquet care on road construction <b>protection cover required in public areas!</b>	
<b>Steel flat wire/PPN</b> plastic plate, working diameter 1100 mm	Outdoor cleaning, coarse/solid dirt <b>protection cover required in public areas!</b>	
<b>PPN</b> plastic plate, working diameter 1100 mm	Brush for minor soiling, use in the barns e.g. sweeping up feed to animals <b>protection cover required in public areas!</b>	
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. Misprints, errors and technical changes are reserved. © bema GmbH Maschinenfabrik (1st print run 2025)		

## FEATURES IN DETAIL



Mechanical inclination adjustment



Mechanical drive



Excavator attachment with protection cover