



bema Groby light

EFFECTIVE AND FLEXIBLE IN USE

Compact version for smaller carrier vehicles

The bema Groby light is a lighter, but very sturdy version of the bema Groby which is optimally designed for use on small carrier vehicles. No matter which carrier vehicle is used, the bema Groby light provides environmentally friendly basic cleaning and effectively removes annoying weeds. For this purpose, the plastic plate is equipped with plastic-coated, steel flat wire tufts, which also remove weeds from gutters and joints, even in hard-to-reach places. Thanks to different optional plate brushes the bema Groby light can be used in a variety of ways.


FEATURES

- ✓ **Easy to use:**
Variably adjustable working range by means of an optional swivel element (hydraulic/mechanical).
- ✓ **Upgradable with the bema PowerPack - hydraulic power unit:**
For carrier vehicles that lack hydraulic power for the attachment. Simple and convenient via the 3-point mounting at the rear of the carrier vehicle. The bema PowerPack consists of a 40 l oil tank incl. a level indicator and a power take-off shaft / slip-on pump.
- ✓ **Versatile use:**
The bema Groby can be driven hydraulically or optionally mechanically.
- ✓ **Convenient as a result of the bema Control:**
Optional control unit with wireless remote controller for controlling the electrical and hydraulic functions.

CARRIER VEHICLES

-  Yard loader
-  Municipal vehicle
-  Compact tractor front/rear
-  Forklift
-  Mini-excavator
-  Front mower

OPTIONAL EQUIPMENT

-  Mechanical drive incl. drive shaft
-  Hydraulic swivel device approx 85° to the left
-  bema PowerPack hydraulic power unit
-  Lateral movement 300 mm telescopic
-  bema Control from 3 functions available



bema Groby light attached to a mini excavator



bema Groby light attached to an equipment carrier






Flexible thanks to the telescopic lateral movement (300 mm)



bema Groby light, rear mounted (three point linkage)

TECHNICAL DATA

Machine type	bema Groby light	
Drive	Hydraulic drive with powerful Gerotormotor with drive shaft Ø 32 mm (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	20 l/min	
Weight basic machine (approx.)	100 kg without plate brush (weight varies depending on the kind of brush), 160 kg in case of plate brush with steel flat wire bundles (weed removal)	
Plate brushes	Fields of application	
Steel flat wire 76 steel flat wire bundles, plastic plate, working diameter 700 mm	Environmentally friendly weed removal protection cover required in public areas!	
Steel flat wire/PPN plastic plate, working diameter 780 mm	Outdoor cleaning, coarse / solid dirt protection cover required in public areas!	
PPN plastic plate, working diameter 780 mm	Brush for minor soiling, use in the barns e.g. sweeping up feed to animals protection cover required in public areas!	
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



bema PowerPack - hydraulic power unit



bema Groby light with mechanical drive



Hydraulic swivel device