



bema Groby light

WEED REMOVAL WITHOUT CHEMICALS

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

- ✓ **Effective and flexibel win use:**
Coarse dirt and weeds are reliably removed by the various plate brushes, even in places that are difficult to access.
- ✓ **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:** Mechanical drive is possible via a power take-off shaft (PTO).
- ✓ **Convenient as a result of the bema Control:** 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
via PTO shaft



Hydraulic swivel device
approx 85° to the left



bema PowerPack
hydraulic power unit



Lateral movement
300 mm telescopic



bema Control
ab 3 Funktionen erhältlich



bema Groby light, yard loader attachment (quick change adaptor)



bema Groby light on a equipment carrier



Flexible thanks to the telescopic lateral movement (300 mm)



bema Groby light, rear mounted (three point linkage)

TECHNICAL DATA

Maschine type	bema Groby light	
Drive	Hydraulic drive with powerful Gerotormotor with drive shaft Ø 32 mm. Optional mechanical via PTO 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 plate brush with steel flat wire bundles	
Plate brushes	Application	Image
76 steel flat wire bundles, Ø 700 mm plastic plate	Environmentally friendly weed removal	
steel flat wire/PPN mixed (no PVC), Ø 780 mm plastic plate	Outdoor cleaning (coarse / solid dirt).	
PPN (no PVC), Ø 780 mm plastic plate	Minor soiling, sweeping of fodder to animals	
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 (2020.01)		

FEATURES IN DETAIL



bema PowerPack - hydraulic power unit



Speed control of the plate brush



Hydraulic swivel device