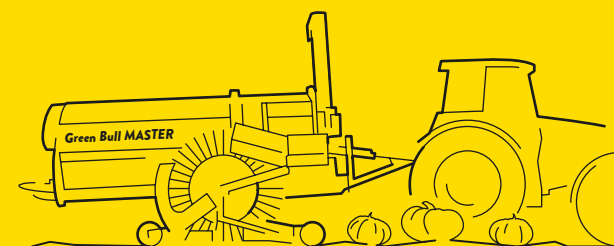


**Pumpkin Seed Harvester**  
*Green Bull MASTER*



technical specifications

performance: **800kg seeds/ha/h**

requirement: **90kW** (122 PS)

dimensions: **l 5,90 m**  
**w 2,55 m**  
**h 3,67 m**

mass: **5700kg**

*technical changes possible*







## The company Fürnschuss

Josef Fürnschuss, the company's founder, looks back 40 years to the development of his first pumpkin harvesters.

He mainly invented the very first fully automatic pumpkin seed harvester with a spiked intake wheel while at Michael Mayer's company.

Josef Fürnschuss founded his family-owned business in 2002 and has been innovating farming machinery and metal technology ever since.

Fürnschuss is currently the sole company on the market which manufactures its farming machinery themselves and completely in Austria.

Fürnschuss sets up its harvesters for its customer's individual needs, oversees its initial operation in the field and provides maintenance, supervision and user training.



## Why you should get the Green Bull MASTER?

- **We provide the cleanest seeds** on the market – that is a proven fact.  
The noise reduced blower efficiently separates the seeds from the flesh.  
Less reject – the seeds go into the tank.  
Damage free seed transportation within the machine – the seeds are just free falling without being forced.
- **No need for additional labour costs.**  
Thanks to the inverse operating roller behind the spiked intake wheel even small pumpkins are picked up.
- Full operability (including separating and unloading) on **steep slopes**.
- **Time saving** – no need to switch off the propeller shaft when doing 180° turns.
- **Cost saving** thanks to low power requirement.
- **Ground preserving** because of low net weight.
- The unique **stone trap door** under the crusher prevents stones from getting in the machine. The electronic control stops the conveyer belt automatically.
- **Unique service** – we build every harvester and carry out maintenance. No third-party products – no third-party maintenance.





wired control panel in the tractor cabin:

- operation mode, unloading auger, drawbar, conveyor belt, seperator rotating direction, intake wheel, levelling – automatic/manual

*labelling in national language possible*

electronical monitoring on the harvester:

- oil quantity, oil temperature, hour meter, hydraulic oil und blower oil, stone trap door

*labelling in national language possible*



- control block with electromagnetic ventils

- road legal pumpkin seed harvester
- allowed for 25km/h
- air braked axle
- fold-up spiked intake wheel
- rear lights according to traffic regulations







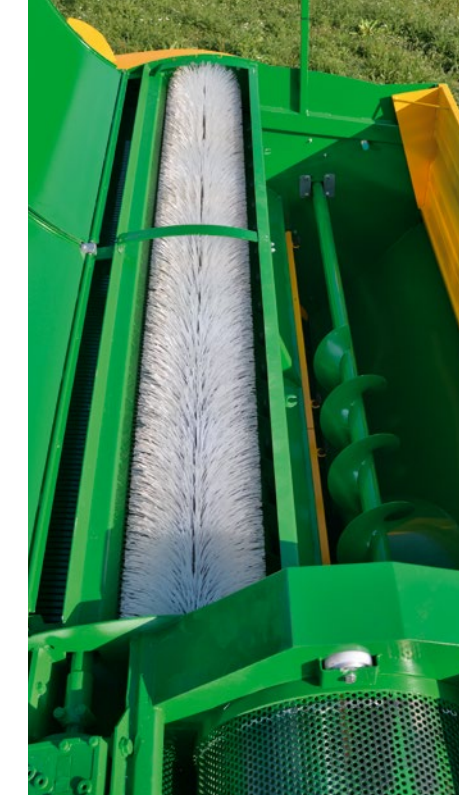
- foldable guiding plates
- anti-reversing lock of the spiked intake wheel



- hydraulically propelled inverse roller for optimal pick-up of small pumpkins (does not touch the ground)



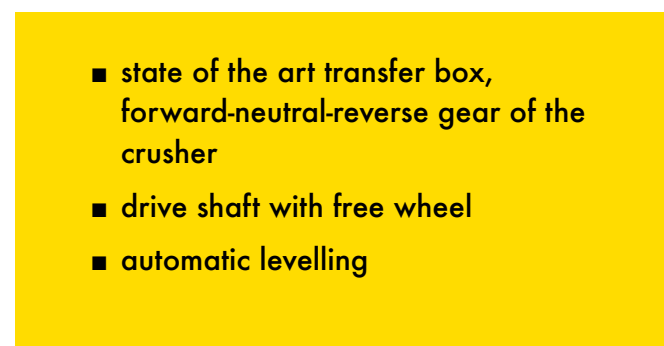
- conveyor with rubber timing belt and double bearing rubber rollers



- propelled circular brush for seed transport from the main separator drum to the blower separator
- big separator drum and a 1 200 kg-tank



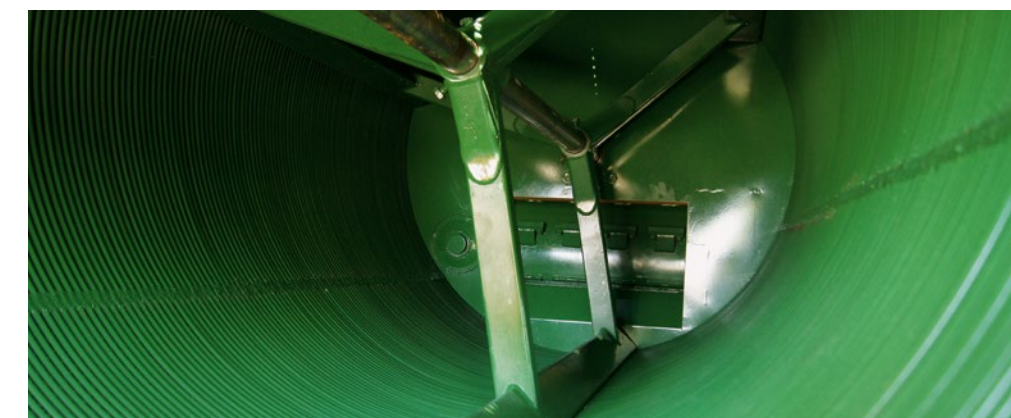
- bolted crusher plates for double-use
- fully automatic stone trap door (opened in picture) with conveyer belt stop



- state of the art transfer box, forward-neutral-reverse gear of the crusher
- drive shaft with free wheel
- automatic levelling



- hydraulically outward-swinging auger tube with tailing elevator (no overhead hydraulic system)








Take a look at our homepage to see the Green Bull MASTER filmed in action.

 [joseffuernschuss.at](http://joseffuernschuss.at)

 [instagram.com/greenbull\\_bull\\_master](https://www.instagram.com/greenbull_bull_master)

 [facebook.com/greenbull.at](https://www.facebook.com/greenbull.at)

 [youtube.com/Landmaschinenbau & Metalltechnik Fürnschuss](https://www.youtube.com/Landmaschinenbau%20%26%20Metalltechnik%20F%C3%BCrnschuss)

We are not liable for technical changes and errors in the descriptions.

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UID-Nr.: ATU77273335

## Pumpkin Seed Washer KWA AZZURO



### technical specifications

performance: **5 000 kg seeds/h**

requirement: **6 000–8 000 liters water/h**  
(at 4 bar water pressure)

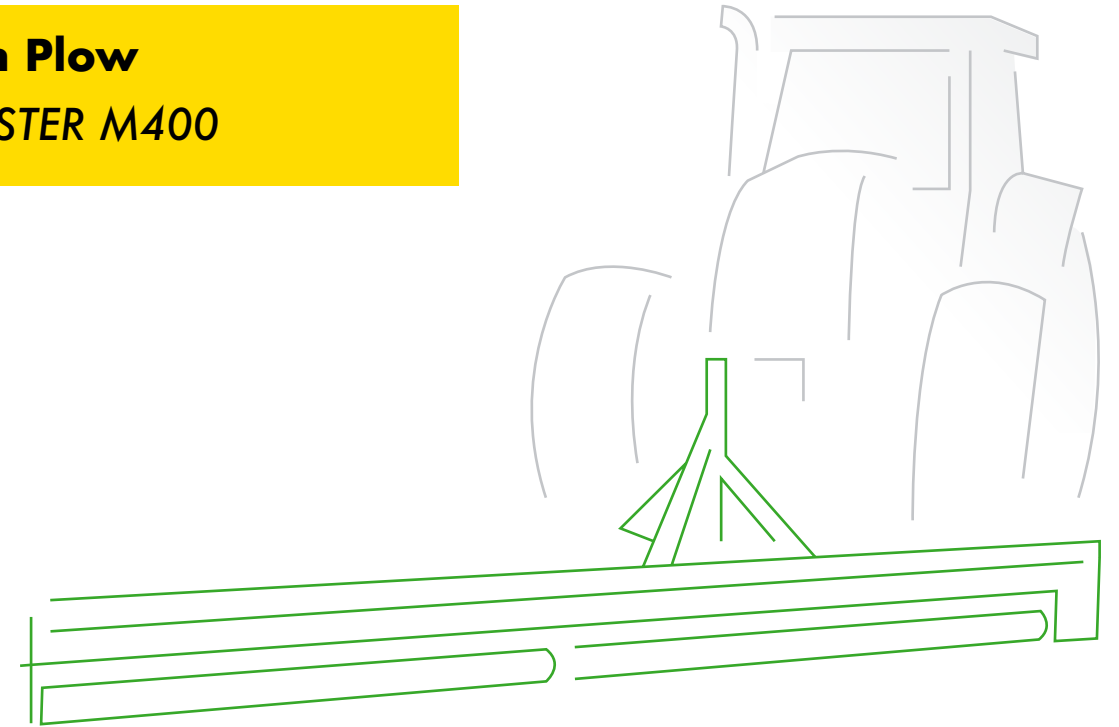
dimensions: **l 4,10 m**  
**w 1,10 m**  
**h 1,90 m**

mass: **800 kg**

*technical changes possible*

- pre-washing drum and a main washing drum driven by a 3 kW electric motor
- round brush on the sieve drum
- adjustable frame/stand
- electrical 380V blower with 11 kW performance and a separate switch
- 180 mm blower hose
- 3 m suction hose with 80 mm diameter
- 1" fresh water connection
- high pressure water injectors outside and inside the drum
- connection for hose water pump

## Pumpkin Plow ROLL MASTER M400



### contact details

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VAT no.: ATU77273335

### technical specifications

dimensions folded: **l 3,0 m**

dimensions unfolded: **l 5,8 m**

*technical changes possible*

- coupled to the front of the tractor
- foldable for public roads
- hydraulically unfoldable for agricultural use
- two hydraulically driven rollers for pumpkin alignment