

AGF-180

Verge mulching mower 180cm

Item no.: J33-10258



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<https://agrohof.com/product/agf-180-verge-mulching-mower-180cm>



Parameters

Name	Value
Weight	790 kg
RPM	540 rpm
Mowing width	1800 mm

Description

The especially robust construction of the AGF-180 verge mulching mower makes it stand out. In contrast to the lighter models AGL-180, AGL-185, etc., this is the heaviest mowing unit model (higher material strength etc.) we are dealing with. Heavier 1.2 kg hammers are also installed in this mowing unit, not the otherwise standard 800 g hammers. The Jansen AGF-180 has a specially strengthened angular gearbox. An improved three-point hanger now provides even more stability. Through lateral alignment of the mowing unit, you can mow ditches, bank areas, earth walls, etc., with ease.

Fundamental improvements compared to the previous model:

- wider mulch housing
- massively reinforced and improved three-point hanger
- reinforced trailing roller
- reinforced flail shaft
- stable transport rollers
- improved collision protection

This model has a mowing width of 178 cm and is driven using a P.T.O, included as part of the delivery. It can be moved to the left and right and you can set it at an angle (90° upward and 55° downward). For this function you need 2 hydraulic control circuits on your tractor, as the mower unit has 2 double-action hydraulic cylinders for this purpose.

The 16 specially hardened, 1.2 kg hammer blades, which are arranged on a double spiral drive shaft, shred clippings to a minimum size. Even very high grass, bushy or straw-like clippings are no problem for this mower because 2 counter blades are installed.

With maximum lateral alignment the dimension from the middle of the tractor to the outer edge of the mowing unit is approx. 273cm.

Furthermore, the Jansen AGF-180 comes with collision protection. This is triggered in the event of contact with hindrances, for example fencepost etc., and allows the verge mulching mower unit to swing upward in order to minimise the risk of greater damage.

The AGF-180 mulching mower additionally has a trailing roller and a freewheel gearbox. The suspended, galvanised slats at the front of the mower unit prevent stones escaping. The transport wheels make it easier for you to manoeuvre on level ground without attaching the mower to your tractor. The cutting height can be set with the top controller and the runners mounted on the side.

The mower unit is hung using the three point linkage of your tractor (from Cat. II). Your tractor should have at least 60 HP.

Technical specifications:

Mowing width: approx. 1800 mm

Weight: 790 kg

Tilt movement range: +90° to -55°

Cutting blade type: 1.2 kg hammer blades

P.T.O: included in delivery

Rpm: 540

drive shaft Ø: 170 mm

trailing roller Ø: 170 mm

Wall thickness: 5 - 14 mm (depending on location on the mower)

Drive: 4 Piece drive belt

Mounting: Three point hitch from Cat. II

Tractor: min. 60 HP

Dimensions built: approx 2250x2150x1120 mm (LxWxH)

Packaging measurements: 2390x1120x1010 mm (LxWxH)

Weight including packing: 870 kg