

Potato planter GL 32 F

Mounted potato planter – 2-row



Proceed to success

The compact 2-row potato planter GL 32 F with fixed hopper is equipped with the successful planting element from the 4-row machine. The robust construction is ideal for those who are looking for a versatile, mounted machine – easy to operate and

economical for the daily use. Benefits from the practical detailed solution of the innovative planting element of the GL 30 series: a highly visible planting element, combining safe planting of oversized potatoes, accurate planting distance with easy adjustment.

Another feature is the excellent flexibility: with high specifications as standard and various options you can easily match the GL 32 F to your conditions – which ensures a fast, convenient and safe planting.

GL 32 F

Practical details for the daily use

Extendable option: The robust frame of the GL 32 F enables a simple attachment of a fertilizer unit (option) and/or tines with shaping board (option). Another feature is the optional hydraulically operated tipping bunker (option) or the moving floor bunker (option) for chitted seed.



Reliable preparation: Large, towing and sprung loaded furrow opener (option) ensure accurate work on stony grounds. The front assembled tines bring the fertilizer in the ground (1).



Effective ideas: The stirring auger ensures an even fertilizer output and fertilizer box emptying (2). Free flow metric auger for the reliable fertilizer rate (3).

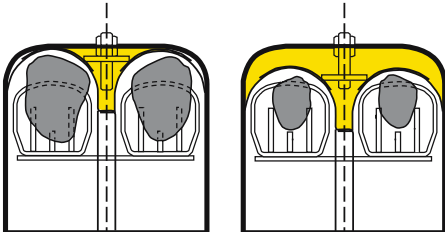


Two working steps in one: Ridging Hiller available as option behind the low-wear covering discs (4/5).



BASIC EQUIPMENT

Another benefit of the GL 32 F: the extensive basic equipment



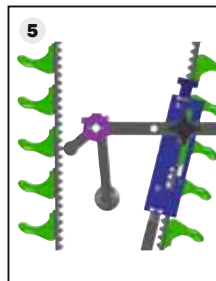
If it doesn't fit, we make it fit: the adjustable drop trunks. Narrow for small seed and wide for large seed.

Small? Large? Oversize? Cut? Chitted? No matter which seed you use – with the interchangeable inserts and planting cups from Grimme planting is not a problem.



Good visibility: inspections from the tractor are visible all the time (1).

In good shape: the funnel shaped inlet (2) for a better planting of long and large potatoes.



Ideal equipment: the quick tensioning device (3) for easy release, changing and cleaning of the cup belts.

Intense and safe: the mechanical shaker for better cup filling: the photograph (4) ... and the drawing (5).



Keep closed: the large covering discs (ø 460 mm) (6) with dust free bearings. Another advantage: simple setting.

Well equipped: easy wide opening of the cup belt floor (7) or grill (option) with one catch for emptying. Mechanical vibration of the bottom of cup hopper or grill is available as option (white circle).



Just practical: the easily accessible chain and sprockets (8) for adjusting the planting distance in 27 steps – any tuber spacing is possible with additional optional sprockets.

You have the choice: l/h-side the large fixed furrow opener (9) with share and r/h-side furrow opener on parallel linkage (10) with feeler wheel (ø 400 mm) and turnbuckle adjustment.



Compact and high output: The 2-row potato planter GL 32 F with fixed hopper has as standard the same planting elements as the powerful larger machines.

Bunker filling: lowering of the bunker behind the wheels on the ground (option) – ideal for gentle and simple filling.

Technical data

	GL 32 F
Measurements	
Length	1,900 mm
Width 75 cm RW	1,840 mm
Height	1,750 mm
Weight	650 kg
Number of rows	2
Row width	75 cm fix Option: 65–90 cm
Tractor power	50 kW/68 PS
Tyres	Front 11.00/65-12 AS Option: Rear tyres 7.50-20 AS (not possible in combination with shaping board or ridging hiller, but necessary for 1,000 kg bunker)
Bunker capacity	Fixed bunker: 600 kg Option tipping bunker: 600 kg Option special fixed bunker: 1,000 kg
Planting distance	Adjustable in 27 steps With red cups: 14.5–47 cm With green cups: 16–52 cm
Furrow opener	Fix furrow opener, height adjustable Option: furrow opener on parallelogram Option: fix furrow opener, spring loaded for stony soils
Covering discs	Series
Fertilizer unit	Option: capacity 200–1,500 kg/ha
For shaped ridges	Option: ridging bodies or shaping board

Your Grimme Partner for advice and service:

Grimme Landmaschinenfabrik GmbH & Co. KG · Hunteburger Straße 32 · D-49401 Damme
Phone +49 5491 666-0 · Fax +49 5491 666-2298
grimme@grimme.de · www.grimme.com

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