



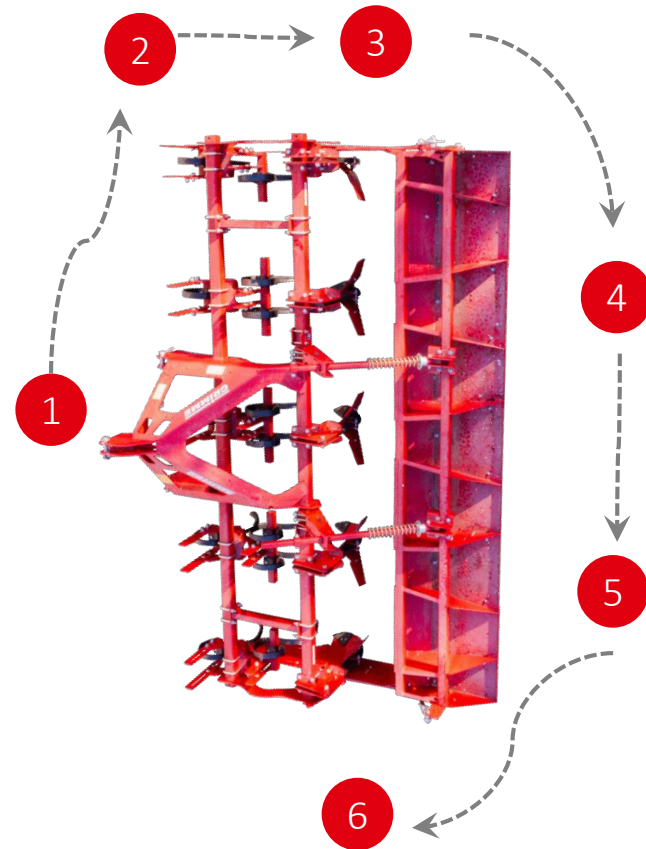
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GH 4

Walk around | 2026

Explanations about the walk around

- 1 Concept
- 2 Attachment
- 3 Machine type
- 4 Ridge shaping
- 5 Furrow opener | Loosening tines
- 6 Fertilizer system



Position 1

Concept



Your benefits:

Mounted 4-row ridging hiller.

Its compact design and low power requirement allow efficient operation with lower-horsepower tractors, while delivering reliable ridge formation for potatoes and vegetable crops.

1

Row width: 75cm / 80cm / 85cm / 90 cm.

A wide range of equipment options further increases versatility, including a 1,200 kg fertilizer system, dripline roll support device, manually operated spraying track lever, different loosening tine configurations and bulbous or trapezoidal shaping board profiles.

The flexibility allows the GH 4 to be adapted to local cultivation practices and varying field conditions, ensuring reliable ridge formation and excellent crop development throughout the season.

Position:



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Position 2

Attachment



Your benefits:

Position:

- 2 The machine comes with a tractor attachment bottom linkage CAT 2 as standard.

2



Position 3

Machine type



Your benefits:

Position:

3

Single row shaper version: For maximum flexibility and contour adaptation, the GH 4 is available as a Single Row Shaper version.

Each row unit can be adjusted independently and operates with a floating height adjustment system, allowing precise adaptation to varying ridge conditions. After crop emergence, the shaping boards can simply be raised, ensuring excellent crop protection and superior ridge-following performance.

Ridging hiller version : The standard GH 4 ridging hiller is equipped with shaping boards featuring removable top plates.

During early crop development, the plates help create well-formed ridges with sufficient soil coverage. Once the crop has emerged and reaches a higher growth stage, the plates can be removed to reduce the risk of plant damage while maintaining effective ridge cultivation.

3

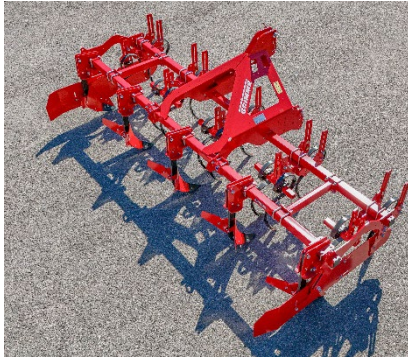


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Position 4

Ridge shaping



Your benefits:

Position:

Without shaping board : Allows for operation with low horsepower tractors.

Optional Shaping board : To meet different cultivation requirements, the GH 4 is available with shaping boards for bulbous or kit kat ridge profiles. Both designs provide effective soil retention and consistent ridge formation, allowing growers to select the ridge shape best suited to local agronomic practices and harvesting requirements.

4

Removable top plate on the shaping board : The removable top plate on the shaping board ensures optimum soil retention and ridge formation during early crop development. When the crop reaches approximately 15 cm in height, the plate can be removed to provide additional clearance for the plants, reducing the risk of crop damage while maintaining reliable cultivation performance throughout the growing season.

Dripline roll support device : Available in combination with a shaping board, it features a height-adjustable reel support that simplifies operation and reduces labour requirements. The adjustable laying depth of up to 7 cm provides excellent flexibility, allowing the system to be adapted to a wide range of field conditions and agronomic practices.



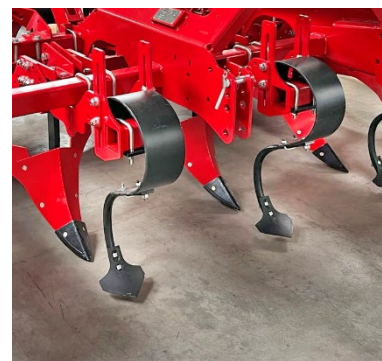
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Position 5

Furrow opener | Loosening tines



Your benefits:

Adjustable Ridging Bodies : The ridging bodies loosen the soil and actively build up the ridge by transferring soil to both sides of the crop row. The adjustable working height allows precise adaptation to varying field conditions, ensuring consistent ridge quality and optimum growing conditions for potatoes and vegetable crops.

Front loosening tines : The front loosening tines improve soil aeration and loosen compacted soil while effectively controlling weeds along the sides of the ridges. Their working depth can be adjusted to suit different soil conditions and crop requirements. The GH 4 is available with a choice of front loosening tines: Loosening Tine No. 2 (4-row) / Loosening Tine No. 3 (4-row) / Loosening Tine No. 4 (4-row) / Duck Foot Tine

Duck foot tine : The optional duck foot tine is designed for heavy soils or narrow row spacing conditions.

Back loosening tines : The front loosening tines are typically combined with rear loosening tines. This combination enlarges the soil loosening zone, improves soil structure and creates better conditions for ridge formation and crop development. The GH 4 is available with a choice of back loosening tines: additional tines No. 1, 4-rows / additional tines No. 2, 4-rows.

Position:



5

5

Position 6

Fertilizer system



Your benefits:

Available with 1,200 kg fertilizer boxes, the optional fertilizer system enables efficient nutrient application in a single pass. The large fertilizer capacity reduces refilling frequency, while the precision fertilizer application system ensures accurate nutrient placement and a reliable nutrient supply for healthy crop growth.

6

Support wheels are available with stepless mechanical adjustment, allowing precise adaptation to different field conditions and working depths.

Position:

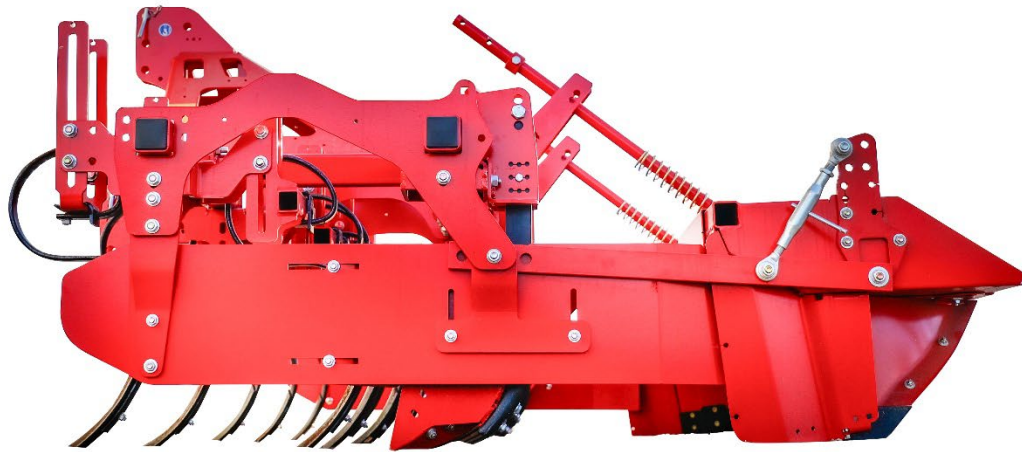


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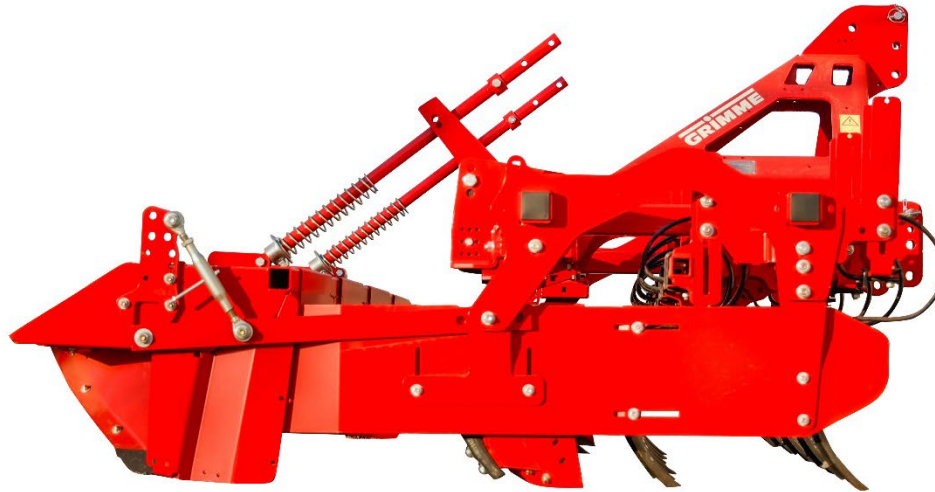
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Views GH 4 Shaping board version from the left



Views GH 4 Shaping board version from the right



Views GH 4 Shaping board version from above



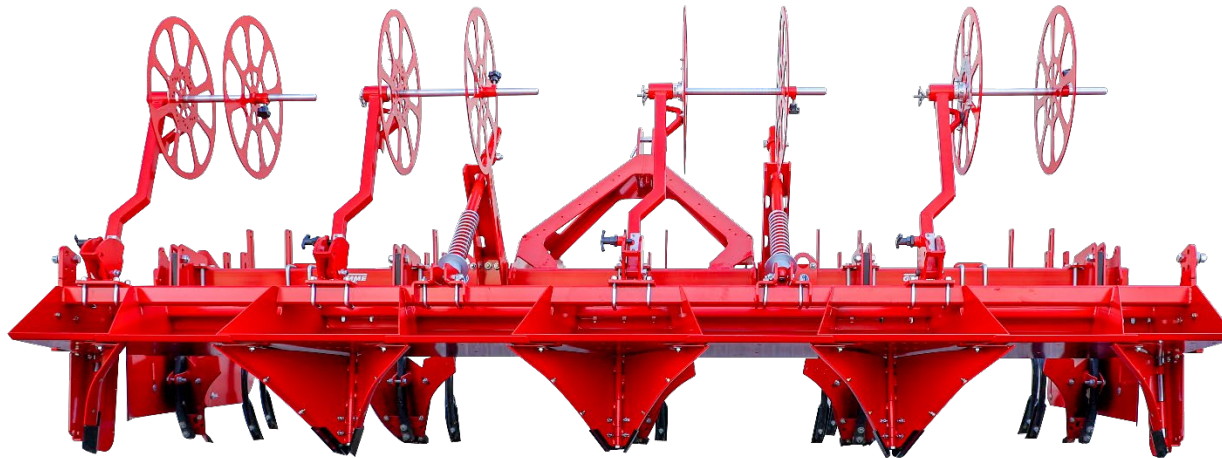
Views GH 4 Dripline version
from the left



Views GH 4 Dripline version from the right



Views GH 4 Dripline version from the front



Views GH 4 Fertilizer version
from the left



Views GH 4 Fertilizer version
from the right



Views GH 4 Fertilizer version
from the front

