

## Technical specifications

Type	UL 1100	UL 1480
length	8 m	8 m
transport width	2,6 m	2,6 m
transport height	3,5 m	3,5 m
trailer height	4 m	4 m
screen width	1,10 m	1,48 m
maximum harvesting width	1 m	1,20 m
screen area	5,5 m <sup>2</sup>	7,5 m <sup>2</sup>
conveyor width	0,9 m	0,9 m



# VSS AMAC

## Onion loader

*Compact simplicity and capacity*

## VSS Amac, for your entire onion harvest!



Onion haulm topper



Onion windrower



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## VSS AMAC UL

The VSS AMAC Onion Loader (UL) has been specifically designed and built to load onions. The VSS AMAC UL is distinguished by its simplicity and large capacity. Service and maintenance can be restricted to a minimum, and can be easily carried out. The VSS AMAC UL is equipped with a long screen conveyor, which gives the machine a large sieving capacity. The screen conveyor also has a small angle of inclination so that the onions do not roll back. The hedgehog web separates the haulm from the onion. The onions are transported into the trailer by a large capacity conveyer.

The VSS AMAC OL is equipped with a foam rubber roller for collecting the onions. On request, this can be fitted with an optional hydraulic flap or a hydraulically driven brush roller. The screen conveyor on the machine is equipped with a small diameter idler roller, which has the advantage that the product is very easily lifted from the swathe onto the screen conveyor. The screen conveyor has a standard width of 1480 mm and an optional width of 1100 mm. The screen can also be fitted with staggered bars.

The hedgehog web is hydraulically driven and therefore its speed and angle of inclination can be continuously adjusted from the cabin. The hedgehog web can be fitted with a separation roller that separates the last onions from the haulm. The four-part conveyor belt is fully hydraulically driven and thus continuously adjustable from the cabin and can be folded very compactly into transport mode.



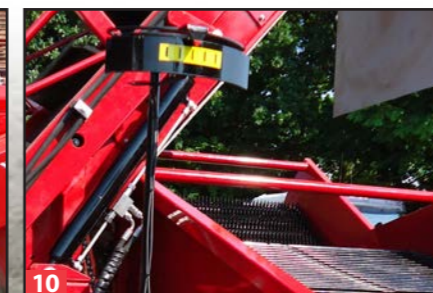
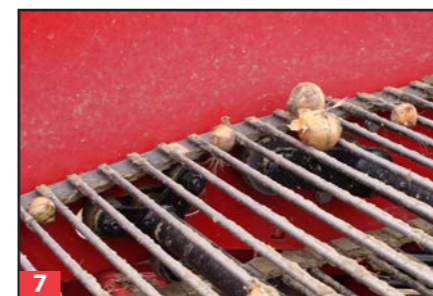
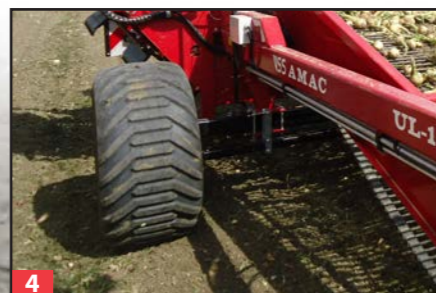
### UL characteristics

- Onion collection unit with roll or flap
- Depth controlling wheels
- Small angle of inclination to give large capacity
- 2 powered cutters under the screen
- Cutters are continuously adjustable in intensity
- Hedgehog web (angle of inclination and speed continuously variable)
- Large-capacity long and wide conveyor (speed continuously variable)
- High full-rubber cleats
- Controlled shaft with automatic centring
- Low-maintenance drive (no chains)
- LED work lights
- Flashing light

### UL options

- Steered drawbar
- Conveyor mat
- Track width adjustable from 2.25 m to 3 m
- Wider tyres
- Onion collection via powered feed roller
- Narrow feeding chute
- Separation roller on hedgehog web

## DETAILS



## DETAILS

- 1 Onion feeder with roller
- 2 Long screen conveyor
- 3 Conveyor in transport mode
- 4 Wide tyres
- 5 Hedgehog web
- 6 Small idler roller
- 7 Powered cutters
- 8 Collection at an angle possible
- 9 Operating panel
- 10 Automatic centring