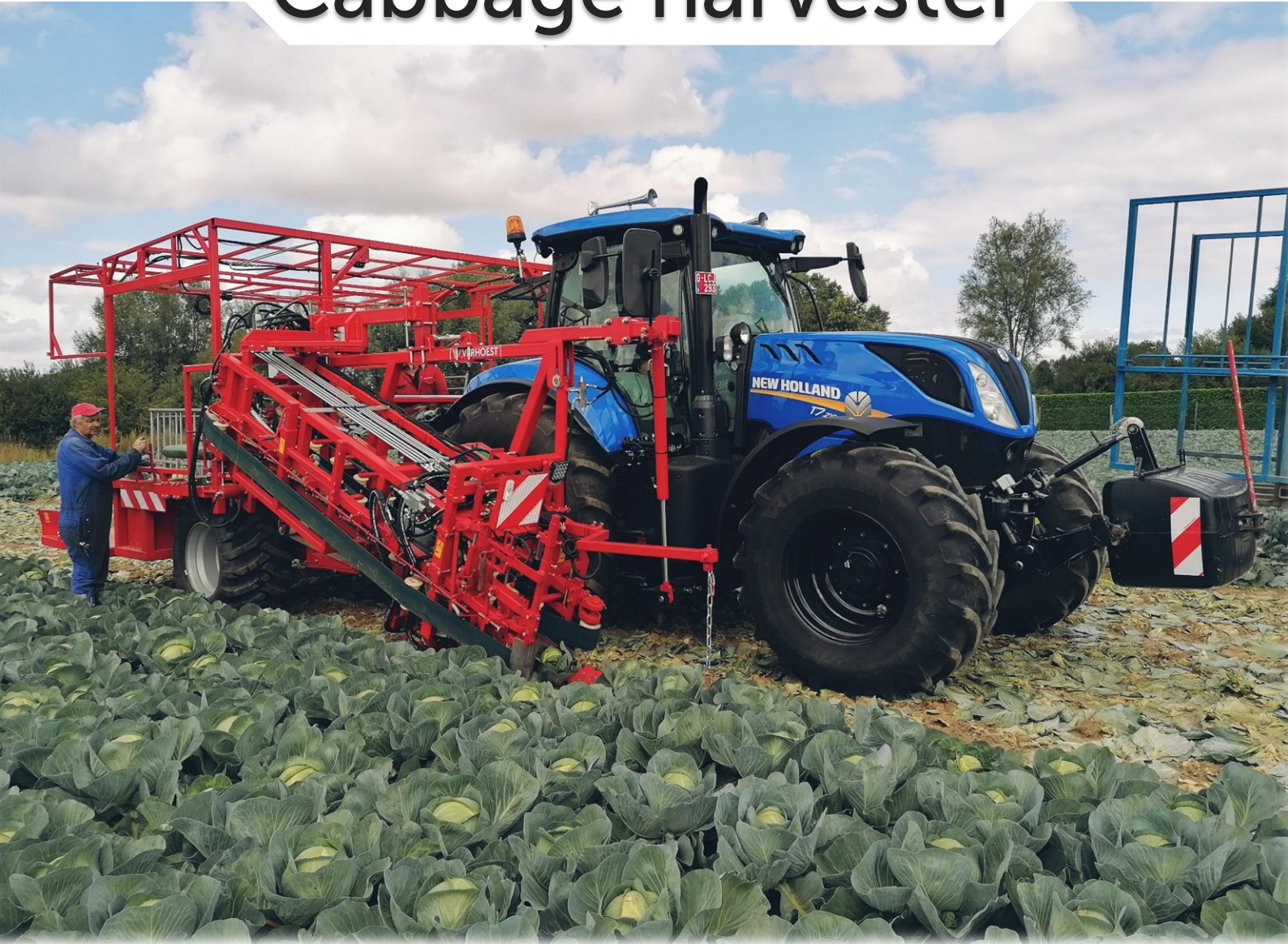


Cabbage harvester



Harvester to hang/pull behind a tractor for harvesting cabbages.
The machine can be used for all cabbage types: white cabbage -
red cabbage - savoy cabbage - cauliflower, etc.

The clamping belt is suspended next to the tractor, so from the tractor
the entrance for the cabbage into the machine can be clearly followed.

A platform is provided at the back where the cabbage
can be manually or automatically handled
as the customer requires.



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In addition to the standard type, this machine can
also be made to customer specifications,
while numerous adaptations are possible.

Operation

Two special (pull-in) belts and two 'stars' are fitted at the front that lift the cabbage out of the ground. The cabbage is carried along by the pull-in belts towards a blade system that removes the root from the cabbage. Then the cabbage is no longer held in the pull-in belts. Before the blade system the cabbages are already held by two side belts called the clamping strap belts. Height control of the harvesting tool is effected from the tractor cab or using optional depth control.

Height-adjustable plates are fitted above the pull-in belts that guide the cabbage towards the blades. The blades are also adjustable in height so the length of the root stump can be chosen.

After cutting off the root it is knocked away from the cabbage by a root thrower. This means the root can never move up with the cabbage or fall into the next row.

Below the clamping strap belts that firmly hold the cabbage as it moves upwards there an anti-slip belt that supports the cabbage if required. This prevents cabbages from falling to the ground.

Once the cabbage has moved upwards it can be handled in different ways according to the customer's wishes. This can be an ordinary conveyor belt where people manually take off the cabbages and put them in containers. Or this can be done with a collection belt/cart belt that automatically puts the cabbages in the containers/cart.

DIMENSIONS*: Length: 6,350 mm/Width: 3,500 mm/Height: 2,550 mm/Wheels: 550/45R22.5

**All dimensions depending on the design desired by the customer*

Standard construction

- ▼ Metal construction based on S235 steel to benefit the weight of the constructions
- ▼ Finished with two-component paint
- ▼ Electric blade height control (from cab)
- ▼ Electric root cutting height control (from cab)
- ▼ Electric cylinder operation from cab
- ▼ Hydraulic drive by tractor oil
- ▼ Adjustable valves: all speeds of the cylinders are individually adjustable
- ▼ Motor speeds can be controlled in sets or individually by manual flow splitters
- ▼ Wear-resistant nylon pressure wheels in the clamping belts for good cabbage positioning
- ▼ Non-slip belts so the cabbage are not damaged
- ▼ Sharp blades for a flat, even cut
- ▼ Standing room provided depending on the handling method

Most important options

- ▼ Canopy top
- ▼ Handling method (conveyor belt or collection belt)
- ▼ Tray platform/tray lift
- ▼ Side shift (500mm), much better view of the row
- ▼ Extra pressure belt at the top of the cabbage heads
- ▼ Traction
- ▼ Electrical hydraulic controller
- ▼ Pump unit with tank drive from power take-off
- ▼ Depth control
- ▼ Extra work lighting
- ▼ Camera system
- ▼ Radio + speakers
- ▼ Foliage rollers (for removing excess leaves)

Full option list and comprehensive technical file available on request