



CHRIS ASPARAGUS HARVESTING MACHINE ON TRACKS



Operating principle

Chris is a harvesting machine for white and green asparagus. Chris is driven with tracks to be able to perform under less favourable conditions. Chris can easily handle double row systems up to a row width width of 820mm. Chris is designed to be controlled by one person who can also help with the grading of the asparagus. A total of 4 people can work on the machine. With a speed of 0-60 mtr/min Chris can drive over the asparagus ridge. Cutting height is hydraulically adjustable. White asparagus is cut with 2 round knives. Using the combination of a star and chain sieve the asparagus is brought up. The soil is sieved and the asparagus falls onto a flat belt. Green asparagus is cut by a band saw and brought up with a belt. People can pick the white or green asparagus off the belt to sort and place it in boxes. They can choose to leave the thin and curved asparagus on the field. For white asparagus, after sieving the soil the ridge is remade. This ensures better dam hygiene which improves the quality of the asparagus. Chris is equipped with lights and a hood so the employees are protected from wind and weather. The drive of the machine is hydraulic. The tracks are controlled separately from each other, so Chris needs minimum space to turn.

Film: <https://www.christiaensagro.com/en/products/asparagus#product-video-2>

Advantages

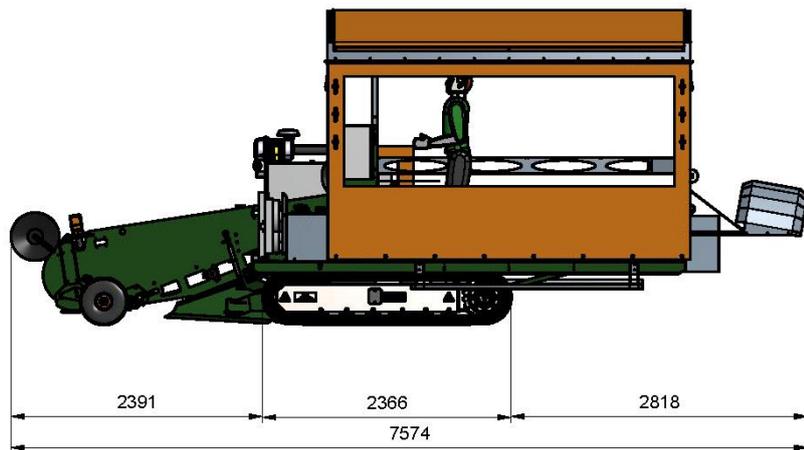
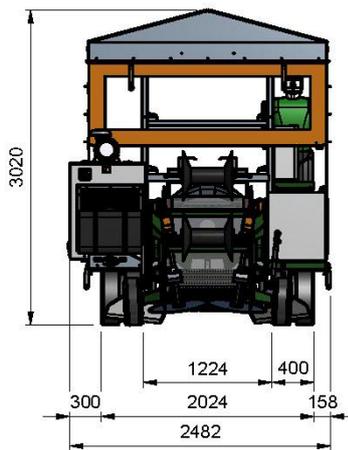
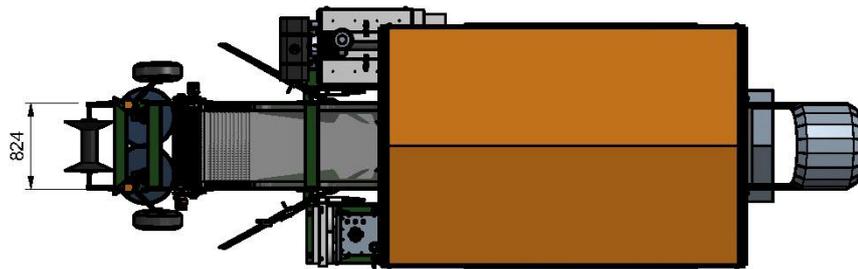
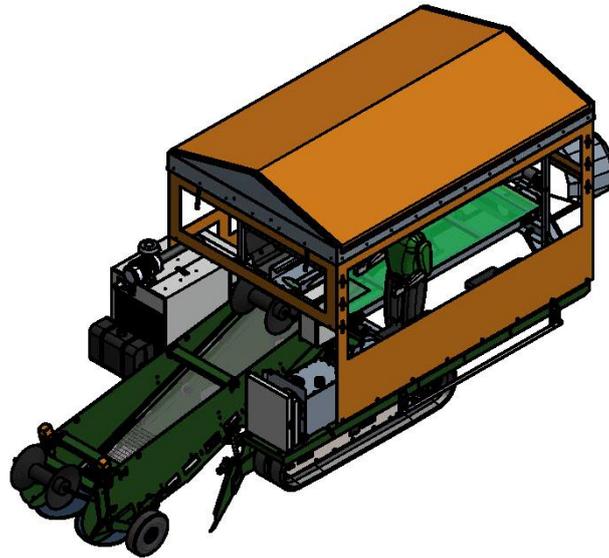
Saving Labour
Better quality of the asparagus for white asparagus
Planning

Technical Data	
Length	+/- 7600mm
Width	+/- 2500mm
Harvesting width	+/- 820mm
Maximum Height	+/- 3000mm
Weight	3.500kg
Drive	Hydraulically
Speed	0-60 mtr/min
Power	54KW
Frame	Painted steel



Christiaens

Agro Systems



Our products are subject to continuous development and improvement. Moreover, the machines are often adapted to meet the needs of users. This could mean that your machine does not exactly match the description given in the manual.