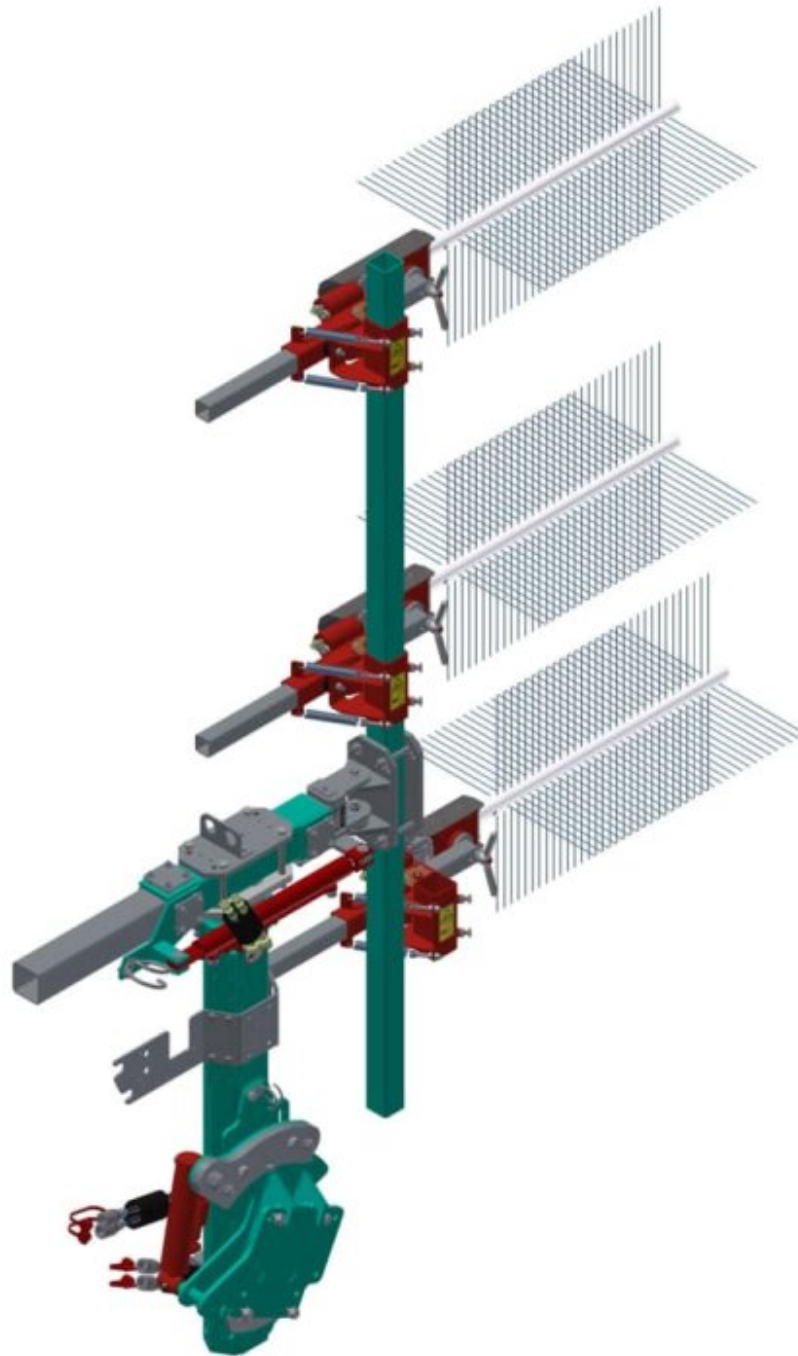




FLEXITREE



The thinning device FLEXITREE, which became known as the “Bonner System” for fruit set regulation, is produced by CLEMENS and sold worldwide. The patented development of Dr. Damerow and Dr. Blanke serves to mechanically knock off the blossoms of fruit trees in spring with a rotating shaft, thus avoiding the use of hormones. The device is flexibly configurable and can be perfectly adapted to the crown structure and different tree heights by means of various adjustment options.

Hydraulic requirements

Basic unit: 1 x single-acting



with pressure-free return flow
and adjustable flow divider

Lift mast: 1 x double-acting
Angle adjustment:
1 x double-acting

Lateral shift (optional):
1 x double-acting

Weight (basic unit): about 155 kg
Dimensions (basic unit):
about 2450 x 2200 x 462 mm

Lifting height of ATLAS mast: about 950 mm
Stroke lateral shift (optional): about 400 mm

Lateral inclination adjustment:
left (inwards) 18°
right (outwards) 26°

Methods of attachment to the tractor:



GALLERY

