

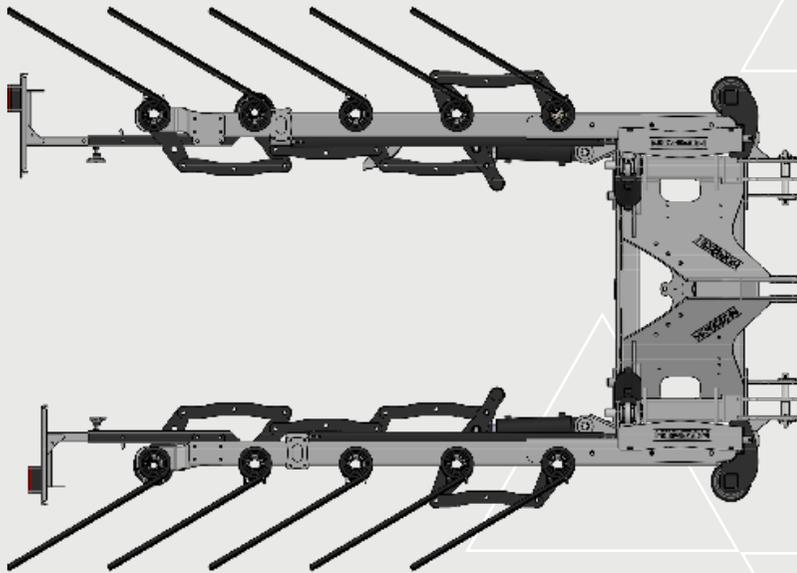
STRAW HARROW

OVERVIEW

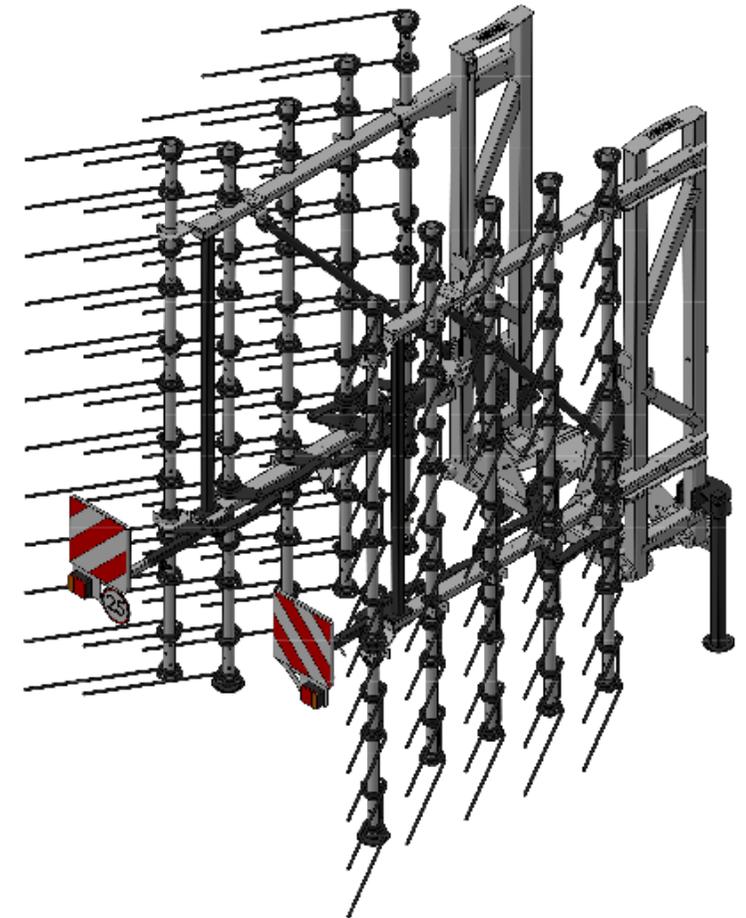
Our new Horizon Straw Harrow consists of 5 rows of paired flexible fingers. Each individual finger is 16 mm thick and 750 mm long. The operating angle of the fingers is hydraulically controlled using double-acting actuators.

These durable fingers work at a depth of 3cm to evenly distribute straw, whilst shaking out seeds and removing weeds. The fingers mix post-harvest residue with soil, which is disturbed by the optional front discs.

The cultivators minimise the level of moisture that evaporates from the soil, leaving a microclimate that encourages germination of self-seeding and weed seeds, which can then be killed during the next cultivation or spraying pass.



HORIZON
AGRICULTURE



The straw harrow can operate at a speed of 10-25kmh with a recommended working speed of more than 15kmh. The mulch cultivators are primarily used in stubble, after cereals and rapeseed.

The machine can also be hydraulically folded for transportation.

STRAW HARROW

DIMENSIONS

WORKING WIDTH	SPRING ROWS	POWER DEMAND (KM)*	WEIGHT (KG)**
6.0m	5	90	1600
7.5m	5	120	1850
9.0m	5	180	2300

*minimum power demand may significantly vary depending on the equipment and soil conditions.

**weight of the machine with standard equipment.

FEATURES

A row of hydraulically adjustable OFAS Ø 460mm cutting discs	Optional
ProCut 375 mm knife roller	Optional
Reflective plates with LED lighting	Optional
APV aftercrop seeders with a hydraulic fan	Optional

