





HYDRAULICALLY ADJUSTABLE WORKING WIDTH

Our "Perfect" variable width flail mower NX-460 consists of a reinforced trailed frame section which holds two flail choppers with a working width of 240 cm (7'11") each.

By means of hydraulic cylinders the overlap between the two flail mowers can be varied, resulting in an easy and exact adjustment of the cutting width, for example in orchards with different row spacings.

The total working width is adjustable from 290 cm (9'7") to 460 cm (15'1").





NX-460

Variable width flail chopper



The 2,2 kg (5 lbs) "Perfect" flails are especially designed for chopping all sizes of prunings up to 8 cm diameter. They are fitted to the electronically balanced vibration-free flail rotor with heavy bolts and replaceable steel bushings and provide an excellent pulverization.



Gearboxes with spiral toothed gears and multiple V-belts assure an indirect flexible drive with maximum security and a minimum maintenance. Two PTO shafts, one wide-angle and one with overrunning clutch deliver an efficient power transmission towards the mower units.

LIMITED TURNING RADIUS

To limit the turning radius at the end of the row a forced hydraulic steering for the pivoting wheels is optional available.

To achieve an excellent ground contour adaptation the flail choppers are attached to the frame by means of a flexible construction and equipped with a full width rear roller.



EXTRA'S

- 2,7 kg Combi-flails or 0,9 kg grass flails
- Pro-fix protection against stone
- Wearing plates
- Forced hydraulic steering of the pivoting wheels

Technical specifications	NX-460
Cutting width min. cm/inch	290 / 9'6"
Cutting width max. cm/inch	460 / 15'1"
Flail rotor speed rpm	2100
Power requirement (at 540 rpm), min. kW/Hp	81 / 105
Flails 2,2 kg = 5 lbs $(0,9 \text{ kg} = 1\frac{3}{4} \text{ lbs})$	32 (48)
Cutting height (cm/inch)	4-10 / 1½-4
Tractor hydraulics required	3 x double acting valve
Wheel size	ø515 mm B = 250 mm
Weight kg/lbs	2100 / 4630

As our policy is one of continuous improvement, we reserve the right to change the specification or to modifyy the desing without prior notice

