

Datasheet

NHS 220ec Forest Line

NHS 220ec is for crane feeding. It is constructed of high-tensile steel, which ensures a modest weight - but long durability. For all Forest Line woodchippers, there is a large selection of Discharge pipes, cranes and additional equipment, which customizes the individual solution.

For example, Autoturn Discharge pipe, which makes it easier to steer the chip beam towards the trailer, or NHS crane console, which ensures an ultra-compact mounting of the crane.

The ec-model is for external hydraulics (oil supply from tractor)



Max. Log diameter [mm]	220
Min./max. Power input [HP]	54/130
Revolutions PTO [rpm]	540/ 1000
Revolutions, Chipping Disc [rpm]	540/ 1000
Blades (hardened) [pcs.] EasyCut®	4
Counter blades [pcs.]	2
Cut per revolution [pcs.]	2
Chipping Disc diameter [mm] / Weight [kg] EasyCut®	Ø826/187
Hydraulic feedroller/feedrollers	√
Liters per minute [min./max.]	32/80
Blade-adjustment (chip-size) [mm]	8/14
NHS InfoCon	√
Hourcounter/ serviceplanner	√
Chip-production per hour [m ³]	30
Opening, funnel - W/H [mm]	1000/ 530
Opening, feedrollers - H/W [mm]	220/ 220
Discharge Pipe, standard	√
Overrunning clutch	√
Safety clutch, PTO-shaft	√
3 pt. suspension category	2
Minimum weight for tractors, excl. chipper and crane:	
- max. 4.7 meters (max. 370 kg) crane reach [kg.]	4000
- max. 5.7 meters (max. 450 kg) crane reach [kg.]	5000
Standard grip (spring grip)	√
Length [mm]	1750
Width [mm]	1250
Height [mm]	2800
Weight [kg.]	900
Shipping dim. in meters [L/W/H]	1,8/1,3/2,6
Noise (workplace measurement) [dBA]	85