

# Datasheet

## NHS 220c Hydro-drive Forest Line

NHS 220c Hydro-Drive is intended for crane feeding and mounting on all types of tool carriers that have the necessary hydraulic supply. Hydro-Drive is suitable for all types of mounting - front, side or other, where mechanical PTO is often limited by location and direction of rotation.

The NHS220 series is constructed of high-tensile steel, which ensures a modest weight - but long durability. The model is available with either internal or external hydraulics, and with NHS RoughCut chipping disc it can produce a nice uniform coarse chip (G50)

For the entire Forest Line program, a large selection of Discharge pipes, cranes and other equipment is offered, which can be customized to the individual solution. For example, Autoturn Discharge pipe, which makes it easier to steer the chip beam towards, for example, the container.



Max. Log diameter [mm]	220
Min./max. Power input [HP]	54/130
Revolutions, Chipping Disc [rpm]	1000
Blades (hardened) [pcs.]	4
Counter blades [pcs.]	2
Cut per revolution [pcs.]	4
Chipping Disc diameter [mm] / Weight [kg]	Ø840/170
Hydraulic feedroller/feedrollers	✓
Capacity, hydraulic oil tank [ltr]	52
Blade-adjustment (chip-size) [mm]	10-15
NHS InfoCon	✓
Hourcounter/ serviceplanner	✓
Chip-production per hour [m <sup>3</sup> ]	30
Opening, funnel - W/H [mm]	1000/530
Opening, feedrollers - H/W [mm]	220/220
Discharge Pipe, standard	✓
Requirements, hydraulics - Chipping disc drive [ltr / bar]	200/250
Requirements, hydraulics - Other [ltr / bar]	100/190
3 pt. suspension category	2
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