## **Datasheet**

## NHS 180rc Standard Line

NHS 180 is the very DNA of NHS wood chippers. With over a decade in production, it is by far the most thoroughly tested machine in the range.

the rc-model is delivered with RoughCut chipping disc (25 mm. blade projection)

The woodchipper is available with either internal hydraulics or for external hydraulics (oil supply from tractor). It has an aggresive and precise intake, and delivers a nice and uniform chip quality.

With a robust construction in a well-constructed geometry, you have a reliable machine that ensures an optimal working environment.



| Max. Log diameter [mm]  | 180          |
|---|--------------|
| Min./max. Power input [HP]  | 35/100       |
| Revolutions PTO [rpm]   | 540/ 1000    |
| Revolutions, Chipping Disc [rpm]  | 540/ 1000    |
| Blades (hardened) [pcs.]  | 4            |
| Counter blades [pcs.]   | 2            |
| Cut per revolution [pcs.]   | 2            |
| Chipping Disc diameter [mm] / Weight [kg]   | Ø720/113     |
| Hydraulic feedroller/feedrollers  | $\checkmark$ |
| Capacity, hydraulic oil tank [ltr] (i-model, internal hydraulics)                   | 52           |
| Liters per. minute [min./max.] (e-model, external hydraulics)                       | 15/40        |
| Blade-adjustment (chip-size) [mm]   | 25           |
| NHS InfoCon   | $\checkmark$ |
| Hourcounter/ serviceplanner   | $\checkmark$ |
| Chip-production per hour [m³]   | 15           |
| Opening, funnel - W/H [mm]  | 1070/ 860    |
| Opening, feedrollers - H/W [mm]   | 180/ 180     |
| Discharge Pipe  | $\checkmark$ |
| Overrunning clutch  | $\checkmark$ |
| Safety clutch, PTO-shaft  | $\checkmark$ |
| 3 pt. suspension category   | 2            |
| Length [mm]   | 2380         |
| Width [mm]  | 1500         |
| Height [mm]   | 2700         |
| Weight [kg.] (i/e)  | 790/715      |
| Shipping dim. in meters [L/W/H]   | 2,4/1,5/2,05 |
| Noise (workplace measurement) [dBA]   | 104          |
| Machinfahrik A/C   Paragagyai 6   DV 9600 Silkahara   Taly   4E 9720 6E00   E maily |              |