

# Datasheet

## NHS 300ev Standard Line

NHS 300ev is a side-fed chipper (90° in relation to travel-direction), which is a great advantage for clearing along paths and roads.

With vertical feed rollers and hinged feed box, the daily servicing of blades and Counter blades is exceptionally easy!

It is equipped with tow bar (wagon-coupling) for light tipper or equivalent.  
(max. Ball pressure: 500kg / max. Pull: 2000 kg.)

NHS 300ev is for external hydraulics (oil supply from tractor)



|  |             |
|--|-------------|
| Max. Log diameter [mm]                     | 300         |
| Min./max. Power input [HP]                 | 68/130      |
| Revolutions PTO [rpm]                      | 1000        |
| Revolutions, Chipping Disc [rpm]           | 1000        |
| Blades (hardened) [pcs.]                   | 4           |
| Counter blades [pcs.]                      | 1           |
| Cut per revolution [pcs.]                  | 4           |
| Chipping Disc diameter [mm] / Weight [kg]  | Ø960/225    |
| Hydraulic feedroller/feedrollers           | √           |
| Liters per minute [min./max.]              | 45/80       |
| 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]                 | 1170/ 800   |
| Opening, feedrollers - H/W [mm]            | 300/ 300    |
| Discharge Pipe                             | √           |
| Overrunning clutch                         | √           |
| Safety clutch, PTO-shaft                   | √           |
| 3 pt. suspension category                  | 2           |
| Length [mm]                                | 2300        |
| Width [mm]                                 | 1900        |
| Height [mm]                                | 3000        |
| Weight [kg.]                               | 1450        |
| Shipping dim. in meters [L/W/H]            | 2,3/1,9/2,4 |
| Noise (workplace measurement) [dBA]        | 105         |