

Datasheet

NHS 180mwj Legacy Standard Line

The NHS 180 Legacy is, as its name indicates, all the strong NHS-DNA gathered in one machine. With a fantastic intake that delivers a nice and uniform chip quality, it is guaranteed that this woodchipper will impress!

NHS SmartCon manages both diesel engine, engage system, Anti-stress, hourcounter, intake/stop / return, emergency stop and reset circuit, and the energy saving sleep-function ECO-Motion.

The mwj-series is built on Heavy Duty undercarriage, which includes double-axle and adjustable drawbar. It provides a more stable ride - even on rough and bumpy roads. Moreover, the turntable allows 270° rotation, which is 180° more than the standard mw-series



Max. log diameter / (Roller opening) [mm]	180
Revolutions, chipping disc [rpm]	1000
Blades (hardened) [pcs.]	4
Counter blades [pcs.]	2
Cut per revolution [pcs.]	2
Chipping disc diameter [mm] / weight [kg] (EasyCut)	Ø710/135
Hydraulic feedroller / feedrollers	√
Blade-adjustment (chip-size) [mm]	8/14
NHS SmartCon	√
† ABS Stressguard (anti-stress control)	√
† Tachometer	√
† Hourcounter	√
† Serviceplanner	√
Chip-production per hour [m ³]	15
Opening, funnel - W/H [mm]	1070/870
Opening, feedrollers - H/W [mm]	180/180
Discharge pipe	√
Capacity, hydraulic oil tank [litr.]	45
Length [mm]	5400
Width [mm]	2044
Height [mm]	2848
Weight [kg.]	1900
Shipping dim. i meters [L/W/H]	5,1 x 2,1 x 2,7
Noise (workplace measurement) [dBA]	117
Trailer - 80 km/t. [Tandem shaft / Height adjustable drawbar]	√
Engine manufacturer	Kubota
Engine [HP] (EPA Tier 4)	26
Fuel	Diesel
Fuel consumption [litr./hour]	< 3
Tank capacity	45
Turntable [270°]	√