

The **HD 30 Mulch Hog** converts low-value slabs, bark and sawmill waste into premium mulch products in a variety sizes depending on the screen used. At the heart of this machine is an electric- or diesel-powered hammermill. A large, double-door opening provides easy access to the mill for maintenance, and hammermill rods can be configured to be removed from either side. The stacking/discharge conveyor can be lengthened to allow top loading of vans.

## **FEATURES AND BENEFITS**

- Double-door opening for huge access area to mill
- Two 4-groove, 5V belts to the mill
- 2-groove, 5V belt to the hydraulic pump
- 2 usable edge, replaceable anvil
- Easily removed/rotated anvil for fast replacement
- Patented variable force, constant down pressure hydraulic system with feed control
- Hammermill rods can be configured to be removed from either side
- Stacking /discharge conveyor





SPECIFICATION	US	METRIC	
Power (electric motor)	200- to 300-hp	149.1 kW - 223.7 kW	
Power (diesel motor)	250- to 350-hp	186.4 kW - 261 kW	
Length	180'	54.9 m	
Height	76"	193 cm	
Width	70"	177.8 cm	
Infeed Opening	10" x 31"	25.4 cm x 78.7 cm	
Discharge Height	5' - 15'	1.5 m - 4.6 m	
Drive System	belt & sheave drive, 8 groove		
Hydraulic Oil Tank Capacity	25.5 gallons	96.5 L	
Bearings	Dodge taper-lock piloted flange		
Hammers	(18) 2" (5.1 cm) wide fixed h	(18) 2" (5.1 cm) wide fixed hammers with 3" (7.6 cm) wide	
	viper inserts		

## **OPTIONS INCLUDE**

- Outfeed Conveyor, consisting of:
  - 9' (2.7 m) level, 8' (2.4 m) upright dual C188 drag chain conveyor that discharges at 6' – 15' (1.8 m – 4.6 m) height
  - 0.2" x 1.5" x 2.5" (0.5 cm x 3.8 cm x 6.4 cm) angle iron flites on 15" (38.1 cm) center
  - Constructed from 7 gauge steel
  - Hydraulic direct lock drive with chain speeds up to 70' per minute (21.3 m/min)
- Infeed vibrating conveyor: 20' long x 30" wide x 10" high (6.1 m x 76.2 cm x 25.4 cm) straight sides. Conveyor formed of 0.4" (1 cm) panning and includes 10-hp (7.4 kW) electric drive
- Infeed belt conveyor: 20' long x 30" wide x 10" high (6.1 m x 76.2 cm x 25.4 cm) straight sides. Conveyor formed of 0.4" (1 cm) panning and includes smooth belt and hydraulic drive

- Additional length by foot for vibrating conveyor
- Additional length by foot for belt conveyor
- Additional length by foot for outfeed conveyor
- Hydraulic drive for infeed in lieu of electric (vibrating conveyor)
- Direct coupled motor
- Separate 25-hp (18.6 kW) motor to run hydraulic pump

Specifications may vary with equipment options

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