



Ideal for chip recycling with proper size chips











3.75 L/h





25.2_{馬力}



1100 kg

Basic performance



Chipping to meet your demands

Wood



Bamboo



The chips can be used for a wide range of applications such as soil conditioner, compost, mulching etc. **In chipping, large chips, called pinchip, are discharged in the last part of the material.

Adjusting chip size



The processing speed is adjustable by turning the "Flow Controller". Chip size can be changed between 2-16mm.

* Uniform sized chips are produced with screens. (Screens are optional)

Economical "Feeding blades"



Feeding blades on feed roller are replaceable. If the blades become worn, you only need to change blades.

Energy-saving mode



30% fuel reduction effect

Easily switch between regular mode and "Twig mode".

Small branches of max. dia.

10mm are chipped with
"Twig mode", and more energy savings can be achieved.

Efficient hydraulic drive



A hydraulic automatic control system communicates with the feed roller ensuring stable and efficient feeding of materials.

Easy rotor operation.



The rotor clutch can be engaged/disengaged by flicking a switch. New function for this model.

Easy maintenance

Upper rotor & material entry cover open

No tools necessary to open upper rotor, slot cover and hopper covers.

Hour meter

The hour meter is designed for easy daily check, knives exchange and assists with regular servicing and maintenance.

Safety Design

Emergency stop button

In case of emergency, stop the engine by pushing the central red button to prevent accidents.

Pressure Prevention Function

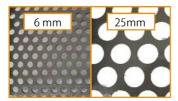
When in reverse, slight pressure on the brake leverhalts the machine reducing the risk of accidents.

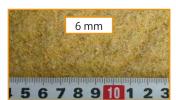
Option

Chip size adjustment

Screen 6.8.10.12.18.25mm









To adjust chip size and to produce uniform sized chips just change the screen.

%6mm holed screen must be used with vacume collector.

For bamboo chipping

Bamboo special feeding blade



Special feeding roller blade is available for bamboo which has slippy surface





Possible to increase out put volume of bamboo with making bigger size chips than normal one.

For chipping grass

Flat blade set





Attach a flat blade to the feed roller to avoid clogging on sharp edges.

** Grass containing a lot of water, should be discharged below rather than through the high shooter because chipped grass might be clogged up in the high duct. Remove the screen to avoid clogging.

To discharge chips below

Side shooter



Conveniently discharge chips below when chipping in places where a high shooter may cause obstructions like an orchard.

**Can not be used in combination with the high shooter.

**Screen available (Screen hole size should be 8mm or more.)

6mm holed screen must be used with a vacume collector.

Collecting chips effectively

Vacume Collector 3BMY150XN50/60

- Attaching the optional vacume collector to the low outlet allows processed chips to be efficiently collected and packed without raising dust.
- The collector is on casters for transportation.

**Can't be used in combination with the high shooter.

X Available with screen.

6mm holed screen must be used with a dust collector.

Other specifications

Equipped with cyclone chip collector "GSC283D"

GSC283D

Less dust while discharging

Dust can be a problem at chipping sites. GSC283D can decrease the dust with attached cyclone.

- Cyclone can be easily removed / attached
- Chips can be directly discharged to an easily attached large flexi bag.

Chips are discharged directly into a flexible container bag, which is easy to move.

- *The cyclone can not be used with a dust collector, a side shooter or a screen in combination.
- *Can not discharge on the side while using the cyclone.
- *Flexible container bags are not included.



Main Specifications

	ltem	GS283D	GSC283D
Total	L×W×H	2220×1075×1950mm	2220×1075×2520mm
	Weight	1100 kg	1130 kg
	Max. chipping dia.	180mm (soft wood)	
	Max. capacity	5.0 m3/h	
Power	Engine	Kubota D1305 Vertical type water-cooled 4-cycle diesel engine	
	Max. output	25.2 (18.5) ps(kw)	
	Fuel	Automobile diesel (JIS K2204)	
	Fuel tank	30 L	
	Fuel consumption	3.75L/ h	
	Drive type	Cell starter	
Chipping	Blade	Chipper knife x2psc / Counter knife x1pc /Shredder knife x12pcs	
	Infeed dimensions	650×550 mm	
		Belt clutch, V belt	
	Feeding control	Automatic load control (Exchange regular mode/ small branch mode)	
Output	Output type	Air conveying type	
	Output height	1950 mm	1250 mm
	Output angle	360° (All directions)	
v V	Steering type	Sideclutch	
	Drive type	Self-propelled crawler type	
Dr.i	Speed	F1: 0.8 km/h F2: 2.2 km/h	
Δ		R1: 0.8km/h R2: 2.2 km/h	

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*Chipping capacity depends on chipping materials.

