

MADE IN  
NEW ZEALAND

# Brush Chipper

## Model C21



**Model C21 is an ideal machine for garden maintenance contractors, smaller arboriculture businesses and larger lifestyle blocks.**

With a maximum capacity of 130mm the C21 is available as a road towable unit with mudguards and multivolt LED lights and duratorque axle suspension or as a tractor mounted PTO machine.

Because of its compact design the machine is relatively light, easily manoeuvred and can be operated in areas with restricted space and access.

The self feeding action of the C21 makes this chipper very user-friendly and simple to operate with a high throughput.

- FEATURES**
- Self-feeding cutting action.
  - Manual clutch for easy starting.
  - Powered by a quality 21HP Honda GX630 V-twin 4 stroke petrol engine.
  - Twin belt drive for smooth running and protection against shock load.
  - Large infeed chute allows full branches to flow into the machine. No pre-cutting necessary.
  - Rotating outlet chute for 360° discharge at 1.9m with deflector. The positive locking system requires no tools.
  - Easy access to the knives and the inside of the housing, simply by swinging open the outlet chute.
  - Quality hyperloc powder-coated finish
  - Designed and manufactured in New Zealand.

**The best chippers for any application.**

**Hansa**<sup>®</sup>  
**CHIPPERS**

# Brush Chipper Model C21

Out of waste material this machine will produce a quality wood chip which makes an excellent groundcover as mulch in gardens, parks, walkways and on steep slopes as erosion protection.

Brushy material is reduced in volume up to 15 to 1. In this way

the Chipper will save transport, handling and dumping costs. And it eliminates the need to purchase materials like bark, sawdust or wood shavings as mulch. Alternatively the wood chip can be used as a mulch to reduce the growth of weeds and help retain moisture in the ground.



## TRAILER UNIT

Powered by a Honda GX630, 21 HP twin cylinder OHV petrol engine, electric start, duratorque suspension 12" rims, LED multivolt tail lights.

## TRACTOR MOUNTED, PTO DRIVEN

Suitable for tractors of 20 to 55 HP. The machine is connected to the tractor by the three point linkage. Designed for a PTO speed of 540 rpm. The driveshaft is fitted with a shear pin device, for protection of the machine and tractor.

## SPECIFICATIONS

Max branch size	100 - 130mm diameter			
Chip size approx.	15 - 20mm			
Inlet size at rotor	220 x 300mm			
Feed rate	0.4 - 0.8m per second			
	<b>Weight (kg)</b>	<b>Height (mm)</b>	<b>Width (mm)</b>	<b>Length (mm)</b>
Trailer model	425	2000	1300	2300
PTO model	290	2000	900	1000



Typical output size.

\* depending on the type and hardness of the wood

When you compare different makes of machines, be aware, as some manufacturers rate their capacity by the size of the opening, which is misleading. Through a 120mm opening you can practically feed only a 90mm branch. Hansa inlet openings are much larger than the maximum recommended branch diameter.

Please contact us for details if you are looking for a larger or smaller model. Visit our website for our full product range and videos of the machines in action.

## MANUFACTURED BY:

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Hansa Products has a policy of continuous improvement, therefore specifications may change without notice. All products come with a 12 month warranty, conditions apply.

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