

## GREEN/SERIES



PATENTED MIXED ROTOR



ECO MIXED CHIPS



BIO DEGRADABLE LUBRICANT



DRI SYSTEM



CO2 REDUCTION Option



180° ADJUSTABLE CHIMNEY



SILENT BLOC



HYDRAULIC CLUTCH



ELECTRIC CONTROL



VARIOSTRESS

### PRODUCTIVITY AND CONVENIENCE GUARANTEE PROFITABILITY ON YOUR CONSTRUCTION SITE



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#### 1- HOPPER

- a) Transparent curtain
- b) Easy-to-use safety mechanism with electronic control
- c) Hopper with air intake under the feed belt (standard 40 cm wide): improves discharge capacity by 25%

#### 2- PATENTED DOUBLE MIXED ROTOR

with 14 hammers with replaceable heads and 4 cutting blades

#### 3- DRI-SYSTEM NOISE INSULATION CASING

permits ease of access to all components

#### 4- KUBOTA V2203 50 HP (35.9 KW) 4-cyl. diesel engine.

- Hydraulic safety clutch
- Thermal safety 145°
- Thermal safety 180°

#### 5- VARIO-STRESS SYSTEM A

automatic overload protection. Adjustable shut-down ranges depending on the material. Illuminated display.

#### 6- CO2 REDUCTION SYSTEM OPTION

## TECHNICAL DATA

Product code	GSVIPER50DS	No of axles	1/1800 kg
Engine	KUBOTA V2203 50 HP /37 kW	Allowable road weight axles	
Engine swept volume cm3	2197 4-Cyl.	Tyre dimensions	18R14C
Fuel	Diesel	Tank capacity	50 L
Clutch	Hydraulic clutch	Consumption	4,1L/h
Cowling	DRI Soundproofing	Multidirectional chimney	180 °
Admissible diameter	17 cm	Chimney outlet height	2270 mm
Output	30 m3/h	Machine weight	1610 kg
Rotor diameter	560 mm	MMTA trailer approval	1800 kg
Rotor weight	160 kg	Hopper dimensions (LxW)	1600 x 1630 mm
Hammers	14	Hopper loading height	700 mm
Knives	4	L x W x H	4410 x 1900 x 2450 mm
Feed roll width	400 mm	Wheel chock	Standard
Feed conveyer	400 mm		
Feed roll diameter	340 mm		