Biomass











Biogreen mulcher, in just one operation and with the usual speed is able to cut and launch the grass and branches to a deposit to remove them from the ground.

With this special application SERRAT wants to contribute to the maintenace of natural areas, roadsides and abores all. wetlands exporting the remains directly to a deposit or a trailer.

CHARACTERISTICS

- ▶ Non-wear steel-plate chassis, thickness 8 mm.
- ▶ Rotor POLSER of Ø 600 mm.
- ► Gearbox SERRAT.
- ▶ 5 XPC side belt transmission.
- ► GIROSTOP system into the bolt of the hammer.
- ▶ Steel counter hammers.
- ► Reaction and impulse turbine with independent transmission.
- ▶ PTO 1,000 rpm.

- ▶ High speed and high strength bearings.
- ► Front protection curtain.
- ► System antiwire in rotor.
- ► Steel worm screw Ø 300 mm.
- ► Supports of bearing rotor in steel.
- ► Forged hammers SERRAT special "grass".
- ▶ Model built under EC Normative.
- Safety indicators visible to personnel.



Recivering about 98% of the product from the ground



Unloading to the ground



System antiwire in rotor



Lateral view. Settings on high flotation tractor



| MODEL | | mm | ₩-HP | | Q KG | Nº BELTS TYPE | A | A | В | В | c | c | |
|-------|--------|------|-----------------------|----|---------|------------------|----------------|------|-----------|-----------|---------------|-----|------|
| | T-2000 | 2000 | 88 - 120 134 - 180 | 16 | 1505 | 5 XPC | mm 2460 | 97" | mm | in 45" | mm 950 | 37" | 1000 |
| | T-2300 | 2300 | 88 - 120 134 - 180 | 20 | 1700 | 5 XPC | 2760 | 109" | 1150 | 45″ | 950 | 37" | 1000 |

OPTIONS

- ► Second turbine
- **▶** Freewheel
- ► Rear roller

- ► Hydraulic side shift
- **▶** Side compensator



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