



Biosylva mulcher, in just one operation and with the usual speed is able to cut and launch the grass and branches, up to 10 cm of diameter, to a deposit to remove them from the ground.

With this special application SERRAT wants to contribute to the maintenance of natural areas, roadsides and above all wetlands exporting the remains directly to a deposit or a trailer and to use them later for the production of compost or for biogas.

CHARACTERISTICS

- Steel-plate, thickness 8 mm.
- Rotor Polser + of 600 mm of diameter.
- Gearbox SERRAT for tractors of 180 HP.
- Steel worm screw.
- Turbine with mechanical activation.
- 5 XPC side belt transmission.
- Supports of bearing rotor in steel.
- Oscillating bearings of double row of rollers.
- Obturations antiwire in rotor.
- Forestry hammers SERRAT.
- PTO 1.000 rpm.
- Steel counter knives.
- Model built under EC Normative.
- Safety indicators visible to personnel.



Recovering about 98% of the product from the ground



SERRAT hammer double impact



Unloading to the ground



Lateral view. Configuration for tractor with high flotation.



MODEL	mm	KW-HP	kg	Nº BELTS TYPE	Diagram Dimensions							
					A mm	A in	B mm	B in	C mm	C in		
T-2000	2000	134 - 180 164 - 220	32	2050	5 XPC	2460	97"	1150	45"	950	37"	1000
T-2300	2300	134 - 180 164 - 220	40	2300	5 XPC	2760	109"	1150	45"	950	37"	1000

OPTIONS

- Second turbine



- Freewheel on transmission

