



The SERRAT Biomass recovery mulcher consists in a pick-up rotor which lifts up the pruning of fruit trees, vineyard and branches in a second rotor to mulch it. It can be operated by tractors from 150 to 250 HP and 200 to 250 HP with power take off on the front lift.

In the case of a standard tractor with a front power takeoff, it's possible to hitch a trailer behind to store the mulched material.

Mulcher with double reversible hydraulic feeder (system BRALAKC). This mulcher is capable of mulching branches up to 100 - 120 mm of diameter. The size grading is adapted so that the material can be directly used in waste heat boiler of biomasse.

## CHARACTERISTICS

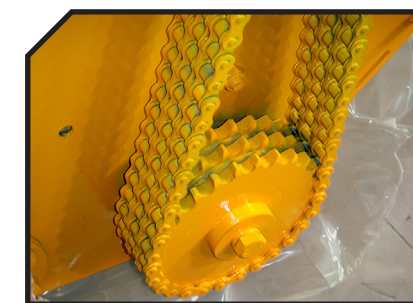
- ▶ 3 point hitch category II-III.
- ▶ Non-wear steel-plate chassis, thickness 10 mm.
- ▶ Double hydraulic feeder, system BRALAKC.
- ▶ 4 + 3 XPC side belt transmission.
- ▶ Rotor with system RHENDUEL of Ø 550 mm.
- ▶ Triple feed chain.
- ▶ Reaction and impulse turbine with independant transmission.
- ▶ Start system HIDRAHELP.
- ▶ PTO 1,000 rpm.
- ▶ Skid shoes.
- ▶ Rear height-adjustable roller Ø 270 mm.
- ▶ Cardan transmission with mechanical protection.
- ▶ It includes 6 meters of tube.
- ▶ Model built under EC Normative.
- ▶ Safety indicators visible to personnel.



## Reaction and impulse turbine



## Triple feed chain





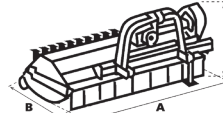



## Feeder BRALAKC



## Hidrahelph



MODEL	 mm	 KW-HP	 mm	 KG	Nº BELTS TYPE				
						A mm-in	B mm-in	C mm-in	
T-2000	2000	112 - 150 186 - 250	6 x 10	2498	4 + 3 XPC	2490-98"	1435-56"	1420-56"	1000
T-2300	2300	112 - 150 186 - 250	6 x 11	2736	4 + 3 XPC	2790-110"	1435-56"	1420-56"	1000

## OPTIONS



## Discharge chute

