



The SERRAT Biomass recovery mulcher consists in a pick-up rotor which lifts up the pruning of fruit trees. It can be operated by tractors from more to 300 to 500 HP. Start system HIDRAHELP.

Mulcher with double reversible hydraulic feeder (system BRALAKC). Rotor with system RHENDUEL.

This mulcher is capable of mulching branches up to 200 - 250 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 IV.
- ▶ Non-wear steel-plate chassis, thickness 12 mm.
- ▶ Double hydraulic feeder, system BRALAKC.
- ▶ Synchronous belts transmission.
- ▶ Rotor with system SPLINTER Ø 625 mm.
- ▶ Triple feed chain.
- ▶ Reaction-and-impulse turbine.
- ▶ Start system HIDRAHELP.
- ▶ PTO 1,000 rpm.
- ▶ Skid shoes.
- ▶ Cardan transmission with mechanical protection.
- ▶ Launching nozzle with hydraulic orientation.
- ▶ Download at 4 m.
- ▶ Model built under EC Normative.
- ▶ Safety indicators visible to personnel.



Feeder BRALAKC



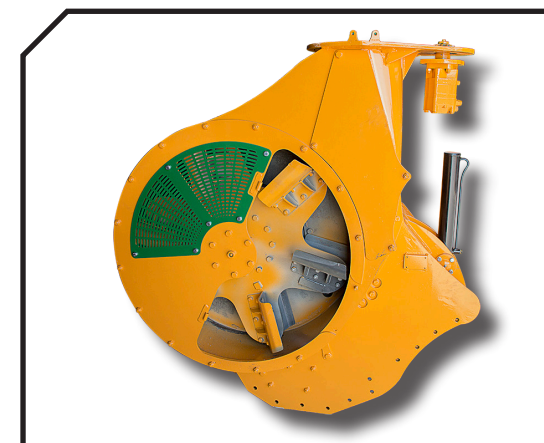
Synchronous belts transmission and triple feed chain



Hidrahelph






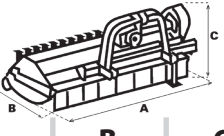



Reaction and impulse turbine



Rotor with SPLINTER technology



MODEL									
									
	mm	KW-HP		KG	Nº BELTS TYPE	A	B	C	
						mm-in	mm-in	mm-in	
T-2250	2250	220 - 300 368 - 500	9 x 4	5795	Synchronous	3130-123"	2160-85"	2545-100"	1000

