

Caldaro (BZ), September 2018



## B20 - A REVOLUTION IN FIELD

**Mulcher, shredder and harvester: all in one machine!**

**The problem: Big stumps, wood residues, explants of old orchards - How do you efficiently eliminate these large quantities of material left on the ground? Usually with multiple pieces of equipment, endless hours of work and a great expenditure of time and money.**

**Now these problems are solved thanks to the new SEPPI M. B20!**

**SEPPI M. Presents B20**

**The world's first 4 in 1 Mulcher:**

**Collects - Mulches – Shreds – Dispenses Biomass on any trailer.**

**The B20 simplifies and completes the work more efficiently reducing your costs.**

**SEPPI M.** has produced shredders with harvesting devices for over 15 years. After years of research and development, B20 is a culmination successfully combining power, reliability, ease of use and versatility in the transport of biomass. After extensive testing sessions in the orchards of South Tyrol, Italy B20 is ready to meet the needs of customers all over the world.



### **SEPPi M. B20 Overview:**

B20 is perfect for use with reverse-drive tractors. The rear thrust connection allows the B20 to easily chop residual wood, logs and large-diameter plants.

B20 is comfortable and easy to use for the driver, thanks to the position of the shredder that allows the push guide, and the exposed ejection pipe. Ensures maximum safety at work, thanks to the adjustable hood. It is suitable for road circulation, thanks to the rotating and collapsible exhaust pipe and to its reduced width. It is fast and efficient, thanks to the peripheral speed of the optimized rotor shaft and to the specific distribution of the hammers. B20 works up to a speed of 5 km / h.

B20 Mulches brush and wood up to 20 cm Ø, thanks to a powerful, aggressive rotor, with SEPPi M patented fixed tools system. The B20 collects biomass from the surface, thanks to the double pick-up device. The pick-up rotors easily transfer raw material to the rotor shaft for the first stage of mulching. Next, a powerful, specially designed disk chipper with HSS steel blades reduces the material to a fine grade which is immediately vacuumed and expelled through an expulsion chute positioned on one side of the tractor.

B20's expulsion chute is controlled by the operator using a hydraulic system (wheel up to 190 °): moreover, its inclination and the adjustable "spout" opening of the expulsion chute make it suitable for any trailer pulled by a second tractor in parallel for collection of the fine biomass. During transport, the B20 expulsion chute can be withdrawn hydraulically.

The B20 is built to last! Resists wear: the entire frame is made of AR 400 steel. It is equipped with our famous SEPPi M patented fixed tools. The expulsion tube is coated with replaceable tempered steel plates for wear resistance and the hardened steel chipper blades guarantee a long life even when subjected to the most difficult conditions in the field. It has a simple maintenance: many parts of the frame are removable and the points to be lubricated are easily accessible.

The efficiency of B20 is such that an area of one hectare (2.5 acres) can be completely cleaned in a few hours (depending on the thickness and volume of the material). The finely ground residues can be reused as biomass as a fuel or can be used for composting, quickly becoming valuable humus.

The SEPPi M. B20 shredder is particularly suitable for the renewal of old orchards, the care of olive groves or the maintenance of forest or any conditions in which the area must be cleaned of plant residues. Small forest companies and sub-contractors in various sectors will find the SEPPi M. B20 the ideal machine to carry out their work with the highest efficiency while reducing your costs!.

**Multifunctionality, versatility, cost reduction and great results, the revolution has just begun.**

**The SEPPi M B20 is the ANSWER!**

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