



**pezzolato**

Firewood Disc Processors with Integrated Wood Splitter

*Professional machines
to process firewood*

REDLINE

TLF 450



TLF 450

The range of the machines by Pezzolato with wood splitter integrated presents now a new model: the TLF 450.

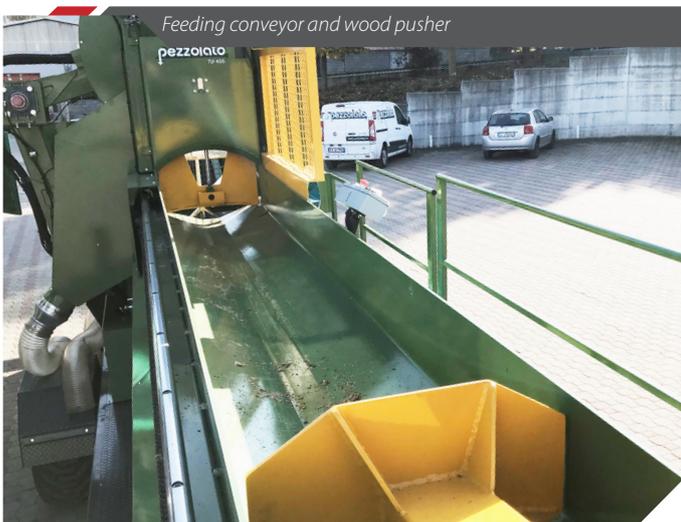
The main feature of the machine is the speed of the cut cycle, thanks to the disc with hydraulic drive.

The feeding conveyor, extremely large (600 mm), makes the machine suitable to work not only with the single log, but also with bundles of logs with different diameters and forms, which do not need to be split by simply excluding the grid. The splitting phase is very quick thanks to the positioning of the splitter, that being in lower position with respect to the disc, makes the cut log fall directly, thus avoiding the cut

wood transferring times.

By choosing the automatic cut, the splitting grid moves automatically according to the diameter of the wood log to be cut.

From the control board, the operator can choose either manually or automatically the cut length, the scarp phase, the splitting grid, and start the log loader. It can be driven by the PTO, by a diesel or electric autonomous motor or combined (PTO + electric motor). The special configuration of the machine allows the operator to have the best view and the control of all working phases with no effort.



Feeding conveyor and wood pusher



Cutting disc with hydraulic drive



PEZZOLATO A 360° COMPANY

REALIZATION

A continuous R&D program supports Pezzolato machines' development and manufacturing. Such activities are totally performed in house; own specialized personnel follows any single step up to the delivery of any machines.

COMPONENTS

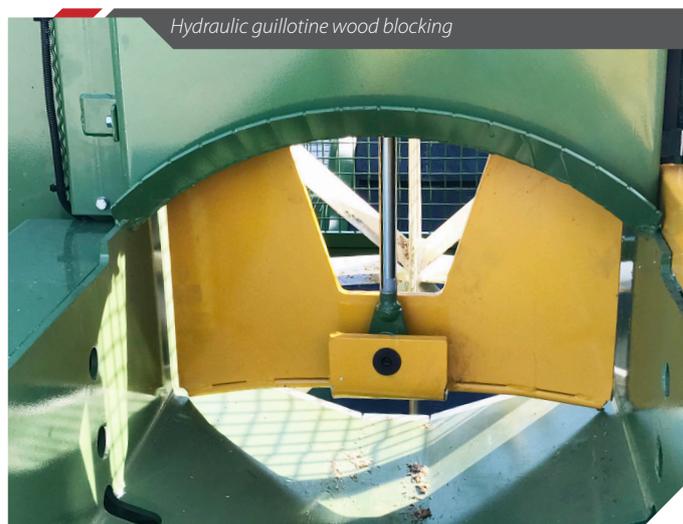
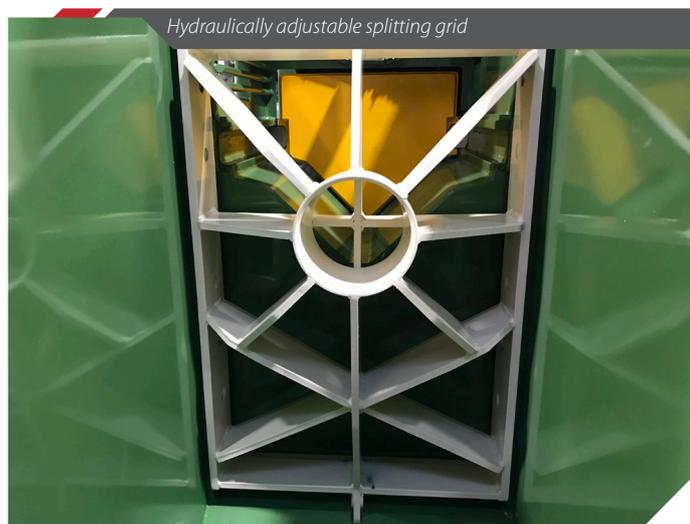
All hydraulic, electric and electronic components mounted on Pezzolato machines are supplied exclusively by prime-quality European manufacturers.

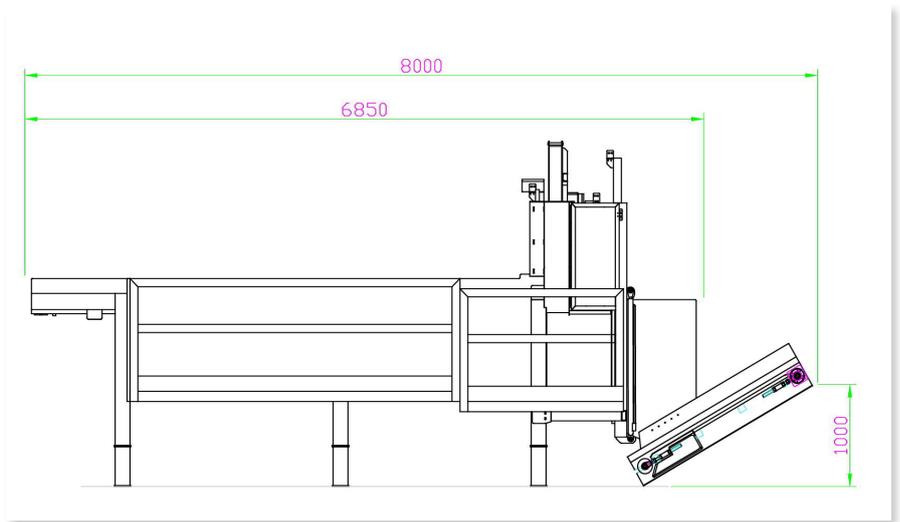
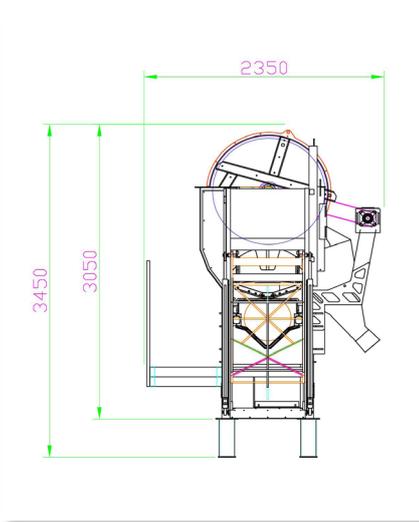
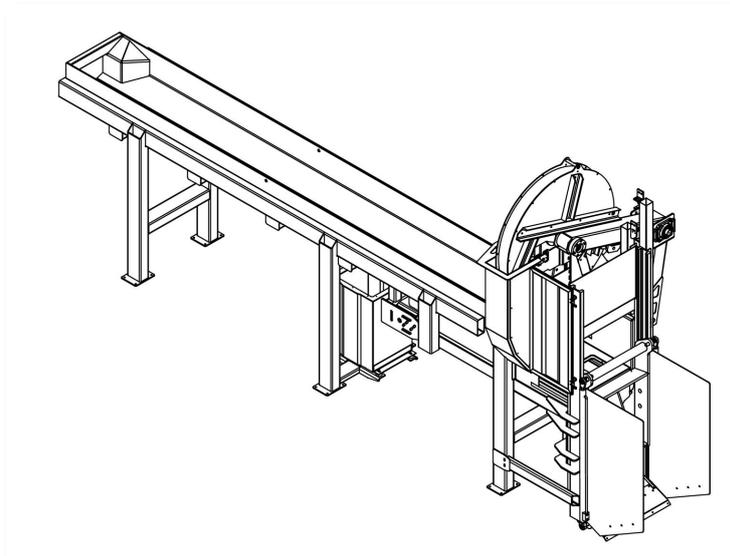
ASSISTANCE

Technical assistance is provided quickly and performed by own personnel. Specialized Pezzolato technicians are always available to intervene directly or to support local authorized dealers and service facilities.

SPARE PARTS

Thanks to its large stock, Pezzolato is able to send and deliver any spare parts at customers' premises all over the world, within 24/48 hours.





| TECHNICAL DATA | | TLF 450 |
|---------------------------|-------|---------------|
| Disc diameter: | mm | 1100 |
| Max log diameter: | mm | 450 |
| Max log length: | mm | 3550 |
| Splitting force: | Ton | 20/27/32 |
| Maximum splitting length: | mm | 560 |
| Splitting grid: | folds | 2+4+6+8/10/12 |
| Minimum tractor power: | Hp | 60 |
| Electric motor power: | kW | 22/30 |
| Diesel motor power: | Hp | 67 |

