



Shredding & Screening

Waste handling for your success!



Trommel Screen Terra Select T 60



V 60 Windsifter



Z 60 Star Screen insert



Generous hopper opening
for easy material infeed



High-end product quality
due to the optional
screen basket



Easy access to the tools



Control via touch panel and
remote control system



Patented locking system
for the counter knife

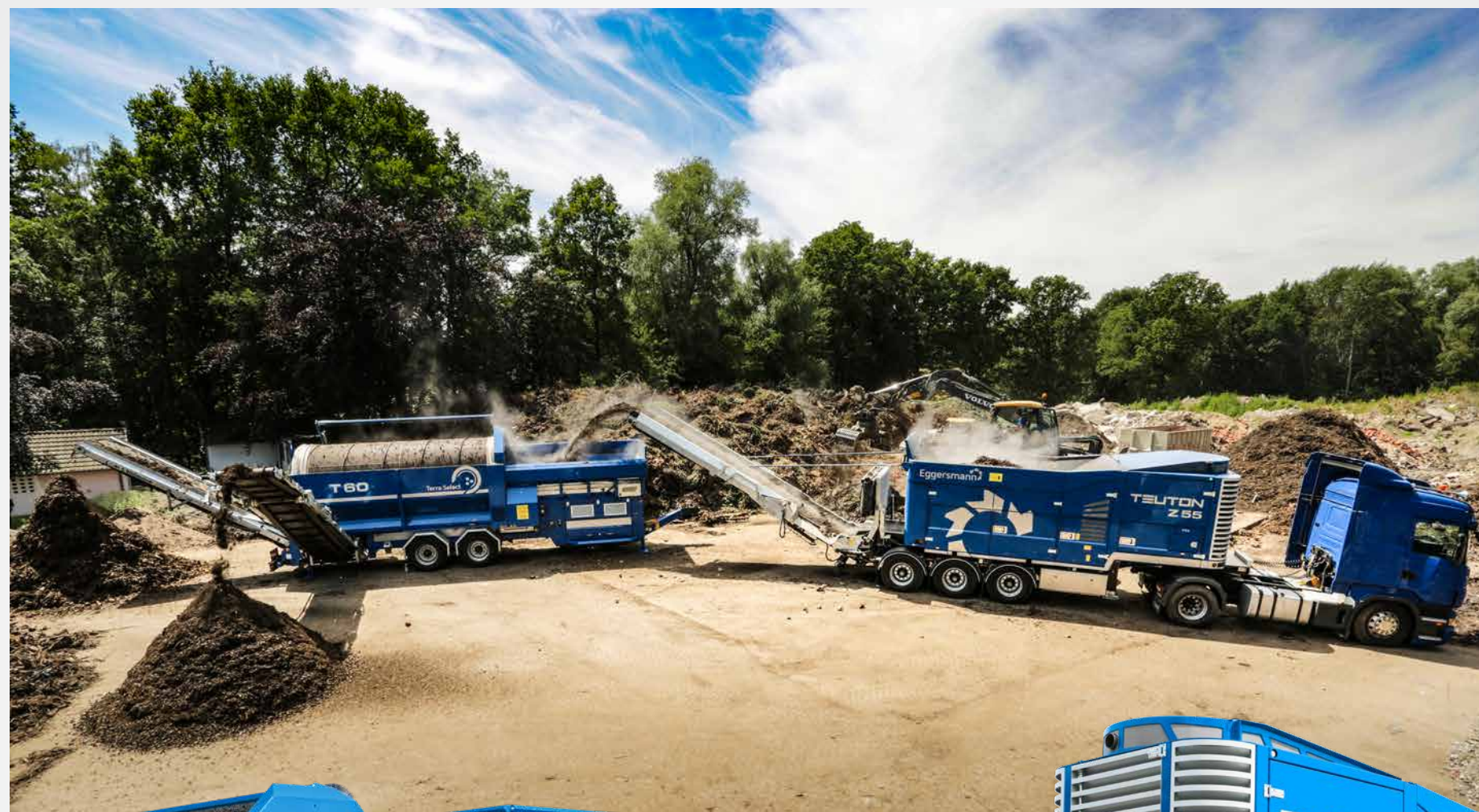
Terra Select T 60

Trommel Screen

High throughput performance and many innovative design solutions are the striking features of the Terra Select T 60, while its high performance motor runs fuel and energy-efficiently. The engine has sufficient power reserves to operate additional optional equipment such as star screening decks or windsifters. The pivoting infeed unit makes the daily manoeuvring of the machine easy for the personnel.

- The T 60 trommel screening machine is equipped with a powerful industrial diesel motor (81 kW power).
- The trommel, with a length of 5,500 mm and a diameter of 2,200 mm, provides impressive screening performance of up to 200 m³/h.
 - The auger, attached on the outside of the trommel, prevents screening material from settling between the trommel and the side panels of the machine.

Special features:
one piece extra long fine grain belt



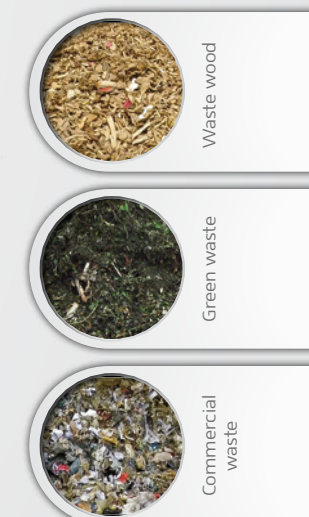
TEUTON Z 55

Universal shredder

With worldwide activities and years of experience in special machinery for recycling plants, we know exactly about the customers needs. The Eggersmann TEUTON Z 55 – a universal shredder for grinding wood waste, organic waste, industrial waste, tires as well as bulk trash and mattresses – is an efficient and low-maintenance universal shredder that fulfills all requirements.

Since a homogenous end product is the key to success on the worldwide markets, two shredders were often needed to reach that level in two work steps. The Eggersmann TEUTON Z 55 is able to do the pre- and re-shredding in one work cycle.

- Volvo Power 405 KW / 550 hp. Tier 4
- Rotor size 3,000 mm x 600 mm with 30 x exchangeable teeth.



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|---|-----------------------------------|---|-------------------------------------|
| 1 | TEUTON Z 55
Universal shredder | 4 | Terra Select T 60
Trommel Screen |
| 2 | Overbelt neodym magnet | 5 | Fine fraction |
| 3 | Separated iron | 6 | Cleaned oversize fraction |

Eggersmann

Eggersmann is your provider of key machines for almost all application areas within the recycling business.

It does not matter if you need a mobile, semi-mobile or stationary solution – BACKHUS, BRT HARTNER, FORUS, Terra Select and TEUTON have the right device for your needs.

Unique feature:
changeable shredding teeth



TEUTON Z 55 as track version



Hydraulic adjustable
overbelt neodym magnet





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