

# VZ 950 TITAN THE POWERFUL & PROFESSIONAL SHREDDER

In nature, the element TITAN is a symbol for stability, reliability and durability with comparatively low weight. These characteristics were the decisive specifications for the development of the new machine generation. In order to guarantee the widest possible range of applications with the best results we are offering a new variant for processing waste, waste wood, green waste and minerals in addition to the further developed option for metal shredding.



EN

## DIMENSIONS

Version	Track system
Length (mm)	10.800 / 11.500 (Transport)
Width (mm)	3.000 / 3.000 (Transport)
Height (mm)	4.300 / 3.600 (Transport)
Total weight (kg)	36.000 / 39.000 (Metal-Version)

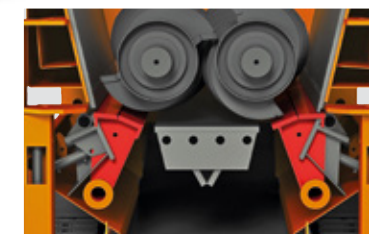
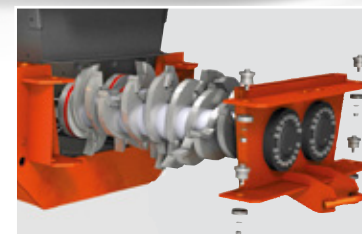
DRIVE	EU	US	ROW*
Engine (Volvo Penta)	TAD 1643 VE	TAD 1672 VE	TAD 1643 VE
Emission standard	EU Stage II	EPA Tier 4f	EU Stage II
Power (kW / HP)	565 / 768	515 / 700	565 / 768
Fuel capacity (l)	800		
Gearbox (Nm)	Bonfiglioli 500.000		

## DISCHARGE BELT

Discharge height (mm)	max. 4.000
Width (mm)	1.200
Option 1 (Included)	height adjustable over-belt magnet
Option 2 (Included)	cross belt and length magnet

## SHREDDING UNIT

Hopper volume (m <sup>3</sup> )	5
Shaft length (mm)	2.500
Shaft diameter (mm)	950
Weight (kg / cassette)	7.000
Rotation speed (rpm)	15 – 45



\*\* for Metal-Version

### Great mobility and transportability

The track system as standard ensures ideal mobility on site and makes transport via a low loader even more cost-effective and efficient at the same time.

### Quick change system for tool shafts

Easy installation and removal of the shaft pair within the shortest time, facilitates maintenance, preparation and changing of the shaft type for uninterrupted operation.

### Automatically pressure controlled damping system \*\*

If the resistance is too high the side combs, marked in red, are hydraulically folded in and out. That procedure prevents damage to the shredding unit and regulates the size of the shredded material.