

# TBG 530W

## HIGH SPEED SHREDDER



# MOBILITY MEETS POWER

### RECOMMENDED APPLICATIONS



COMPOST



WOOD  
RECYCLING



GREEN  
WASTE



Road-ready mobility  
for easy transport  
across sites



490hp Power  
unit for robust  
performance



Low maintenance  
and operating  
costs



Reliable and  
precise end  
product

[www.terex.com/ecotec](http://www.terex.com/ecotec)



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## HIGH SPEED SHREDDER



## PRELIMINARY SPECIFICATION

TRANSPORT DIMENSIONS	UNDERCARRIAGE	PRODUCT CONVEYOR
Height: 3,950mm	Bogie: Tri Axle	Belt: 1,400mm Chevron Belt
Width: 2,550mm		Length: 8,620mm
Length: 11,990mm	<b>ROTOR</b>	Working Angle: 35° Fixed
Weight: 25,000kg approx.	Speed: 1,000rpm	Max Belt Speed: 170m/min
	Type: Swinging	Discharge Height: 4,600mm
	Rotation: Upturn	
	Length: 1,490mm	<b>OPTIONS</b>
<b>WORKING DIMENSIONS</b>	Tip Diameter: 1,100mm	<b>Engines</b>
Width: 2,550mm	Hammers: 30 Swinging	Scania DC13 Tier 4 Final, 368kW (493hp)
Length: 12,825mm		Scania DC13 Stage II, 368kW (493hp)
Hopper Length: 3,800mm		
Hopper Width: 1,410mm	<b>INFEED</b>	<b>Hammers</b>
Feed in height: 2,750mm	Drives: Independent Drives	Solid
	Infeed Opening (W x H): 1436mm x 700mm	Three piece CGP or Tungsten Tooth
	Conveyor Type: Drag Chain	<b>Various screen apertures</b>
<b>POWER UNIT</b>	Max Infeed Chain Speed: 24 m/min	50-300mm Screens
Engine Type: Scania DC13 Stage 5	Feed Wheel Tip Diameter: 900mm	1rib or 3rib Green waste Screens
Power: 368kW (493hp)	Max Feed Wheel Speed: 75rpm	<b>Top concave options</b>
Drive Type: Direct Drive		Shark fin
Hydraulic Tank Capacity: 300L		Smooth c/w second anvil
Diesel Tank Capacity: 800L		Over band Magnet
		Magnetic Head Drum
		Rear Hopper Closer
		Dust suppression
		Fire suppression
		Wheel Mover

Subject to change without notice