

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

TBG 530W

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		Working Angle: 35° Fixed
Weight: 25,000kg approx.		Max Belt Speed: 170m/min
		Discharge Height: 4,600mm
WORKING DIMENSIONS	ROTOR	OPTIONS
Width: 2,550mm	Speed: 1,000rpm	Engines
Length: 12,825mm	Type: Swinging	Scania DC13 Tier 4 Final, 368kW (493hp)
Hopper Length: 3,800mm	Rotation: Upturn	Scania DC13 Stage II, 368kW (493hp)
Hopper Width: 1,410mm	Length: 1,490mm	Hammers
Feed in height: 2,750mm	Tip Diameter: 1,100mm	Solid
	Hammers: 30 Swinging	Three piece CGP or Tungsten Tooth
POWER UNIT	INFEED	Top concave options
Engine Type: Scania DC13 Stage 5	Drives: Independent Drives	Shark fin
Power: 368kW (493hp)	Infeed Opening (W x H): 1436mm x	Smooth c/w second anvil
Drive Type: Direct Drive	700mm	Over band Magnet
Hydraulic Tank Capacity: 300L	Conveyor Type: Drag Chain	Magnetic Head Drum
Diesel Tank Capacity: 800L	Max Infeed Chain Speed: 24 m/min	Rear Hopper Closer
	Feed Wheel Tip Diameter: 900mm	Dust suppression
	Max Feed Wheel Speed: 7.5rpm	Fire suppression
		Wheel Mover

Subject to change without notice