



CHIPPING | SHREDDING | SCREENING | HANDLING | COMPOSTING



TEREX ECOTEC EQUIPMENT RANGE



SLOW SPEED SHREDDER



TDS 820

Engine: Scania DC13 371 kW / 497 HP (Tier 3)
Scania DC13 331 kW / 440 HP (Tier 4 Final)

Weight: 27,500 kg (60,627 lbs)
(Depending On Options)

*Independent 2 m Shafts
Separate Conveyors*

MEDIUM SPEED SHREDDER



TDS V20

Engine: Scania DC13 371 kW / 497 HP (Tier 3)
Scania DC13 368 kW / 493 HP (Tier 4 Final)

Weight: 37,000 kg (81,571 lbs)
(Depending On Options)

*2 m Medium Speed Shafts
Tramp Protection System
Sizing Screens*

HIGH SPEED SHREDDERS



TBG 620

Engine: John Deere 6135HF485 317 kW / 431 HP (Tier 3)
Scania DC13 368 kW / 500 HP (Tier 4 Final)

Rotor Width: 1,530 mm (60")

Weight: 20,000 kg (44,093 lbs)

Feed Opening: 1,500 mm x 450 mm (4'11" x 1'5")



TBG 625

Engine: Scania DC16 478 kW / 650 HP (Tier 4 Final)

Rotor Width: 1,530 mm (60")

Weight: 25,000 kg (55,116 lbs)

Feed Opening: 1,500 mm x 530 mm (4'11" x 1'8")

HYBRID CHIPPER



THC 465

Engine: Deutz TCD 16.0 V8 480 kW / 653 HP
(EURO Level III B)

Rotor Diameter: 1,140 mm (45")

Rotor Options: Root Rotor or Chipper Rotor

Weight: 29,000 kg (63,934 lbs)

TROMMEL SCREENS



TTS 520

Engine: John Deere 4045HF682 83 kW / 111 HP
(EURO Level III A)
Deutz TCD 3.6 L4 74 kW / 101 HP
(Tier 4 Final)

Drum Ø x Length: 2 m x 5.15 m (6'7" x 16'10")

Weight: 14,800 kg (32,628 lbs)
(Depending On Spec)

2 Fraction



TTS 520-3

Engine: John Deere 4045HF682 83 kW / 111 HP
(EURO Level III A)
Deutz TCD 3.6 L4 74 kW / 101 HP
(Tier 4 Final)

Drum Ø x Length: 2 m x 5.15 m (6'7" x 16'10")

Weight: 19,000 kg (41,888 lbs)

3 Fraction



TTS 520E

Engine: N/A

Drum Ø x Length: 2 m x 5.15 m (6'7" x 16'10")

Weight: 14,800 kg (32,628 lbs)
(Depending On Spec)

Electric



TTS 620

Engine: CAT C4.4 97 kW / 130 HP (Tier 3A)
CAT C4.4 82 kW / 110 HP (Tier 4 Final)

Drum Ø x Length: 2 m x 5.5 m (6'7" x 18'1")

Weight: 19,000 kg (41,888 lbs)

Compatible with Doppstadt Drum



TTS 620T

Engine: CAT C4.4 97 kW / 130 HP (Tier 3A)
CAT C4.4 82 kW / 110 HP (Tier 4 Final)

Drum Ø x Length: 2 m x 5.5 m (6'7" x 18'1")

Weight: 24,000 kg (52,911 lbs)

Compatible with Doppstadt Drum



PHOENIX 2100

Engine: CAT C7.1 151 kW / 202 HP (Tier 3)
CAT C4.4 129 kW / 173 HP (Tier 4 Final)

Drum Ø x Length: 1.94 m x 6.45 m (6'4" x 21'2")

Weight: 27,500 kg (60,627 lbs)

Radial Fines Conveyor



PHOENIX 3300

Engine: CAT C7.1 151 kW / 202 HP (Tier 3)
CAT C4.4 129 kW / 173 HP (Tier 4 Final)

Drum Ø x Length: 2.32 m x 9.32 m (7'7" x 30'7")

Weight: 37,500 kg (82,673 lbs)

Radial Fines Conveyor

WASTE HANDLERS



TWH 215

Operating Weight: 14,000 kg – 15,500 kg
(30,865 lbs – 34,172 lbs)

Engine Power: 85 kW / 114 HP

Reach: 8.8 m (29')



TWH 220

Operating Weight: 17,799 kg – 19,000 kg
(39,240 lbs – 41,888 lbs)

Engine Power: 85 kW / 114 HP

Reach: 9.2 m (30')



TWH 224

Operating Weight: 23,499 kg – 25,700 kg
(51,806 lbs – 56,659 lbs)

Engine Power: 115 kW / 154 HP

Reach: 10.7 m (35')



TWH 226

Operating Weight: 23,999 kg – 26,699 kg
(52,909 lbs – 58,861 lbs)

Engine Power: 115 kW / 154 HP

Reach: 10.7 m (35')

WINDROW TURNER



TWT 500

Engine: Volvo TAD853VE 235 kW / 320 HP (Tier 3A)
Volvo TAD873VE 235 kW / 320 HP (Tier 4 Final)

Weight: 10,000 kg Base + 3,200 kg or 3,800 kg Rotor
(22,046 lbs Base + 7,055 lbs or 8,378 lbs Rotor)

Rotor Width: 4 m (13') Standard
5 m (16') Optional

Discharge Conveyor for Stacking Material

RECYCLING SCREENS



TRS 550

Engine: CAT C4.4 83 kW / 111.3 HP @ 2200 RPM

Screenbox Size: 4.8 m x 1.53 m (16' x 5') Top & Bottom Deck

Weight: 30,500 kg (67,241 lbs)

Screenbox Style: 3D Top Deck & Flip Flow Bottom Deck



TRS 540

Engine: CAT C4.4 83 kW / 111.3 HP @ 2200 RPM

Screenbox Size: 3.66 m x 1.53 m (12' x 5') Top & Bottom Deck

Weight: 25,800 kg (56,879 lbs)

Screenbox Style: 3D Top Deck & Flip Flow Bottom Deck

TRACKED CONVEYORS



TSC 65T

Conveyor Length: 20 m (65'7")
Belt Width: 1,050 mm (42")
Max Discharge Height: 10 m (32'10")



TSC 80T

Conveyor Length: 23.5 m (77")
Belt Width: 1,050 mm (42")
Max Discharge Height: 10.5 m (34'6")

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