

PRODUCT OVERVIEW

CONVEYORS



TSC 50T

Conveyor Length: 15.24m (50")
 Belt Width: 900mm (35")
 Max. Discharge Height: 6.93m (22'9")



TSC 50 ORGANICS

Conveyor Length: 15.15m (49'9")
 Belt Width: 1200mm (47")
 Max. Discharge Height: 7.19m (23'7")



TSC 60T

Conveyor Length: 18.3m (60")
 Belt Width: 900mm (35")
 Max. Discharge Height: 8.16m (26'9")



TSC 65T

Conveyor Length: 19.79m (64'11")
 Belt Width: 1050mm (42")
 Max. Discharge Height: 9.45m (31')



TSC 80

Conveyor Length: 22.85m (74'12")
 Belt Width: 914mm (36")
 Max. Discharge Height: 9.22m (30'2")



TSC 80T

Conveyor Length: 22.8m (74'10")
 Belt Width: 1050mm (42")
 Max. Discharge Height: 10.41m (34'2")



TSC 80 ORGANICS

Conveyor Length: 22.69m (74'5")
 Belt Width: 1200mm (47")
 Max. Discharge Height: 10m (32'10")



TSC 100T

Conveyor Length: 30.1m (98'9")
 Belt Width: 1050mm (42")
 Max. Discharge Height: 13.1m (42'12")



TRC 60

Conveyor Length: 18.3m (60")
 Belt Width: 900mm (35")
 Max. Discharge Height: 8.44m (27'8")



TRC 80

Conveyor Length: 22.82m (74'9")
 Belt Width: 1050mm (42")
 Max. Discharge Height: 10.18m (33'5")



TFC 50

Conveyor Length: 15.6m (51'2")
 Belt Width: 1050mm (42") Discharge Conveyor
 1050mm (42") Feed Conveyor
 Max. Discharge Height: 7.2m (23'8")



TFC 50L

Conveyor Length: 15.6m (51'2")
 Belt Width: 1050mm (42") Discharge Conveyor
 1050mm (42") Feed Conveyor
 Max. Discharge Height: 7.37m (24'2")

CONVEYORS



TFC 75

Conveyor Length: 22.5m (73'10")
 Belt Width: 1200mm (47") Discharge Conveyor
 1200mm (47") Feed Conveyor
 Max. Discharge Height: 9.8m (32'2")



TFC 75L

Conveyor Length: 22.5m (73'10")
 Belt Width: 1200mm (47") Discharge Conveyor
 1300mm (51") Feed Conveyor
 Max. Discharge Height: 9.8m (32'2")



TFC 75 ORGANICS

Conveyor Length: 22.5m (73'10")
 Belt Width: 1200mm (47") Discharge Conveyor
 1400mm (55") Feed Conveyor
 Max. Discharge Height: 9.8m (32'2")



TFC 75 ORGANICS ORBITAL

Conveyor Length: 22.5m (73'10")
 Belt Width: 1200mm (47") Discharge Conveyor
 1400mm (55") Feed Conveyor
 Max. Discharge Height: 10.7m (35'1")



TFC 75 ORBITAL

Conveyor Length: 22.5m (73'10")
 Belt Width: 1200mm (47") Discharge Conveyor
 1200mm (47") Feed Conveyor
 Max. Discharge Height: 10.7m (35'1")



TFC 75L ORBITAL

Conveyor Length: 22.5m (73'10")
 Belt Width: 1200mm (47") Discharge Conveyor
 1300mm (51") Feed Conveyor
 Max. Discharge Height: 10.7m (35'1")

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PRODUCT OVERVIEW

SHREDDING | SCREENING | HANDLING | SEPARATING | COMPOSTING | CONVEYING

PRODUCT OVERVIEW

SLOW SPEED SHREDDERS



TDS 815

Engine: CAT C4.4 140kW (188HP) Stage V / Tier 4 Final
CAT C4.4 129kW (173HP) Stage IIIA
Volvo TAD583VE 175kW (238HP) Stage V / Tier 4 Final
Volvo TAD552VE 160kW (218HP) Stage IIIA

Weight: 16,500kg (36,376 lbs) (Depending On Options)

Shaft Length: 1.5m

Tracked / Hoistlift Variants



TDS 820

Engine: Scania DC13 331kW (440HP) Stage V
Scania DC13 331kW (440HP) Tier 4 Final
Scania DC13 371kW (497HP) Stage IIIA

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

Shaft Length: 2m Twin Shaft

Electric / Hydraulic Option



TDS 825

Engine: Scania DC16 566kW (770HP) Stage V
Scania DC16 566kW (770HP) Tier 4 Final
Scania DC16 566kW (770HP) Stage II

Weight: 46,500kg (102,514lbs) (Depending On Options)

Shaft Length: 2.5m Twin Shaft

Electric / Hydraulic Option



TSS 390/T

Engine: Scania DC13 368kW (493HP) Stage V
Scania DC13 368kW (493HP) Tier 4 Final
Scania DC13 368kW (493HP) Stage II

Weight: 32,000kg (70,548lbs) (Depending On Options)

Shaft Length: 3m Single Shaft

Wheeled or Tracked Variants | Electric / Hydraulic Option



TSS 390T PLUS

Engine: Scania DC13 368kW (493HP) Stage V
Scania DC13 368kW (493HP) Tier 4 Final
Scania DC13 368kW (493HP) Stage II

Weight: 36,500kg (80,469lbs) (Depending On Options)

Shaft Length: 3m Single Shaft

Electric / Hydraulic Option



TDS V20

Engine: Scania DC13 368kW (493HP) Stage V
Scania DC13 368kW (493HP) Tier 4 Final
Scania DC13 371kW (497HP) Stage IIIA

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

Shaft Length: 2m Twin Shaft

Electric / Hydraulic Option

HIGH SPEED SHREDDERS



TBG 530/T

Engine: Scania DC13 368kW (493HP) Stage V
Scania DC13 368kW (493HP) Tier 4 Final
Scania DC13 368kW (493HP) Stage II

Rotor Width: 1,490mm (471")

Weight: 24,000kg (52,911lbs) Wheeled
26,500kg (58,422lbs) Tracked

Feed Opening: 1,436mm x 700mm (49" x 2'4")



TBG 630

Engine: Scania DC16 500kW (670HP) Stage V
Scania DC16 493kW (661HP) Tier 4 Final
Scania DC16 515kW (690HP) Stage II

Rotor Width: 1,750mm (59")

Weight: 35,600kg (78,485lbs)

Feed Opening: 1,700mm x 780mm (57" x 27")

Electric / Hydraulic Option

TROMMEL SCREENS



TTS 518/T

Engine: CAT C2.2 55kW (74HP) Stage V / Tier 4 Final
CAT C4.4 62kW (83HP) Stage IIIA

Drum Ø x Length: 1.8m x 4.7m (5'11" x 15'5")

Weight: 17,200kg (37,920lbs) Wheeled
18,000kg (39,683lbs) Tracked

Wheeled or Tracked Variants



TTS 620/T

Engine: CAT C2.2 55kW (74HP) Stage V / Tier 4 Final
CAT C3.6 82kW (110HP) Stage V / Tier 4 Final
CAT C4.4 97kW (130HP) Stage IIIA

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

Weight: 19,000kg (41,888lbs) Wheeled
21,500kg (47,400lbs) Tracked

Wheeled or Tracked Variants | Electric / Hydraulic Option (Wheeled Only)



PHOENIX 1600/T

Engine: CAT C4.4 102kW (137HP) Stage V / Tier 4 Final
CAT C4.4 98kW (131HP) Stage IIIA

Drum Ø x Length: 1.54m x 4.9m (5' x 16')

Weight: 18,000kg (39,700lbs) Wheeled
21,100kg (46,500lbs) Tracked

Wheeled or Tracked Variants



PHOENIX 2100/T

Engine: CAT C4.4 129kW (173HP) Stage V / Tier 4 Final
CAT C7.1 151kW (202HP) Stage IIIA
CAT C4.4 102kW (137HP) Stage V / Tier 4 Final (Tracked)
CAT C4.4 98kW (131HP) Stage IIIA (Tracked)

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

Weight: 27,500kg (60,627lbs) Wheeled
31,000kg (68,380lbs) Tracked

Wheeled or Tracked Variants | Electric / Hydraulic Option (Wheeled Only)



PHOENIX 3300

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

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

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

Electric / Hydraulic Option



TXS 350

Engine: CAT C4.4 102kW (136HP) Stage V / Tier 4 Final
CAT C4.4 102kW (136HP) Stage IIIA
CAT C4.4 129kW (173HP) Stage V / Tier 4 Final
CAT C4.4 129kW (173HP) Stage IIIA

Weight: 24,000kg (52,911lbs) (Depending On Options)

Deck Sizes: Coarse Deck - 5m x 1.25m (16'5" x 4'1")
Fines Deck - 6m x 1.25m (19'8" x 4'1")

Electric / Hydraulic Option

RECYCLING SCREEN



TRS 550

Engine: Deutz TCD 3.6 100kW (134HP) Stage V / Tier 4 Final
CAT C4.4 98kW (131HP) Stage IIIA

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

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

Weight: 30,500kg (67,240lbs)

Dual Power Option

COMPOST TURNERS



TCT 580

Engine: CAT 9.3B 250kW (335HP) Stage V

Rotor Width: 1400mm (55")

Weight: 16,500kg (36,376lbs) (Without Cabin)
17,550kg (38,691lbs) (With Cabin)



TCT 630

Engine: CAT 9.3B 340kW (456HP) Stage V

Rotor Width: 1400mm (55")

Weight: 17,900kg (39,462lbs) (Without Cabin)
18,550kg (40,895lbs) (With Cabin)

WASTE HANDLERS



TWH 216

Engine: Deutz TCD 3.6 L4 85kW (114HP) Stage V / Tier 4

Max. Reach: 9.0m (29')

Weight: 14,600kg - 17,000kg (32,187lbs - 37,699lbs) (Without Attachments)

Electric / Hydraulic Option



TWH 220

Engine: Deutz TCD 3.6 L4 95kW (127HP) Stage V / Tier 4
Deutz TCD 3.6 L4 95kW (127HP) Stage IIIA / Tier 3

Max. Reach: 10.4m (34'1")

Weight: 19,300kg - 21,000kg (42,549lbs - 46,297lbs) (Without Attachments)

Electric / Hydraulic Option



TWH 224

Engine: Deutz TCD 4.1 L4 115kW (154HP) Stage V / Tier 4
Deutz TCD 4.1 L4 115kW (154HP) Stage IIIA / Tier 3

Max. Reach: 12.0m (39'4")

Weight: 22,800kg - 24,200kg (50,265lbs - 53,352lbs) (Without Attachments)

Electric / Hydraulic Option



TWH 226

Engine: Deutz TCD 4.1 L4 115kW (154HP) Stage V / Tier 4
Deutz TCD 4.1 L4 115kW (154HP) Stage IIIA / Tier 3

Max. Reach: 12.0m (39'4")

Weight: 23,900kg - 25,500kg (52,690lbs - 56,218lbs) (Without Attachments)

Electric / Hydraulic Option



TWH 228

Engine: Deutz TCD 6.1 L6 129kW (173HP) Stage V / Tier 4
Deutz TCD 2012 L06 2V 128kW (172HP) Stage IIIA / Tier 3

Max. Reach: 13.7m (44'11")

Weight: 28,400kg - 30,600kg (62,611lbs - 67,462lbs) (Without Attachments)

Electric / Hydraulic Option



TWH 236

Engine: Deutz TCD 6.1 L6 160kW (215HP) Stage V / Tier 4
Deutz TCD 2013 L6 148kW (198HP) Stage IIIA / Tier 3

Max. Reach: 16.0m (52'6")

Weight: 33,000kg - 35,500kg (72,753lbs - 78,264lbs) (Without Attachments)

Electric / Hydraulic Option

METAL SEPARATOR



TWH 251

Engine: Deutz TCD 7.8 L6 4V 190kW (255HP) Stage V / Tier 4
Deutz TCD 2013 L06 2V 186kW (249HP) Stage IIIA / Tier 3

Max. Reach: 18.0m (59'1")

Weight: 43,500kg - 48,800kg (95,901lbs - 107,586lbs) (Without Attachments)

Electric / Hydraulic Option



TMS 320

Engine Power: 60kVa Tier 3
60kVa Stage V / Tier 4 Final

Drum Magnet: 2m Wide - Rare Earth

Eddy Current Rotor: 2m Wide - Z2 pole

Weight: 19,500kg (42,990lbs) (Depending On Options)