



TONNES OF VERSATILITY



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FEATURES & BENEFITS



The EDGE TRT62OR tracked trommel has been designed for maximum productivity and superior screening efficiency. Thanks to 2m (6'9") X 5.5m (18') long drum and a screening area of 30m² (35.8yds²).

With a heavy duty construction design and high manoeuvrability, the TRT62OR tracked trommel can cater for a wide range of applications, whether it is screening compost, mulch, soil, biomass or construction and demolition waste.

Impressive design features include an intelligent load management system that continually adjusts feeder speed for superior uptime and production capacity. The EDGE TRT620R has uniquely combined the ability to track and stack material simultaneously with an 180° Radial fines conveyor allowing for improved production and increased stockpile capacity. An innovative feeder design and drum swinging door allows the screening drum to be exchanged in the matter of minutes. The TRT620R also allows operators to take advantage of existing drum stock thanks to its ability to accept drums from other manufacturers.

Like all EDGE products, the EDGE TRT620R can be customised to meet the customers exact operation requirements.

KEY HIGHLIGHTS

- Intelligent operating system ensures maximum up-time.
- 180° Radial Fines Conveyor fitted as standard for improved stockpiling.
- Innovate feeder design and drum swinging door allows for quick drum exchange procedure.
- Punch plate drum is compatible with Doppstadt, Pronar, Neuenhauser and Terex Ecotec models.
- 2m (6'9") x 5.5m (18') long drum provides a screening area of 30m² (35.8yds²).

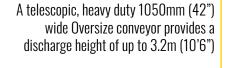




DESIGN FEATURES

Control panel features; automatic start-up, eco-power saving and material overload management system functionality

Easily replaceable 2m (6'9") x 5.5m (18') long punch plate drum. Compatible with Doppstadt, Pronar, Neuenhauser and Terex Ecotec models.



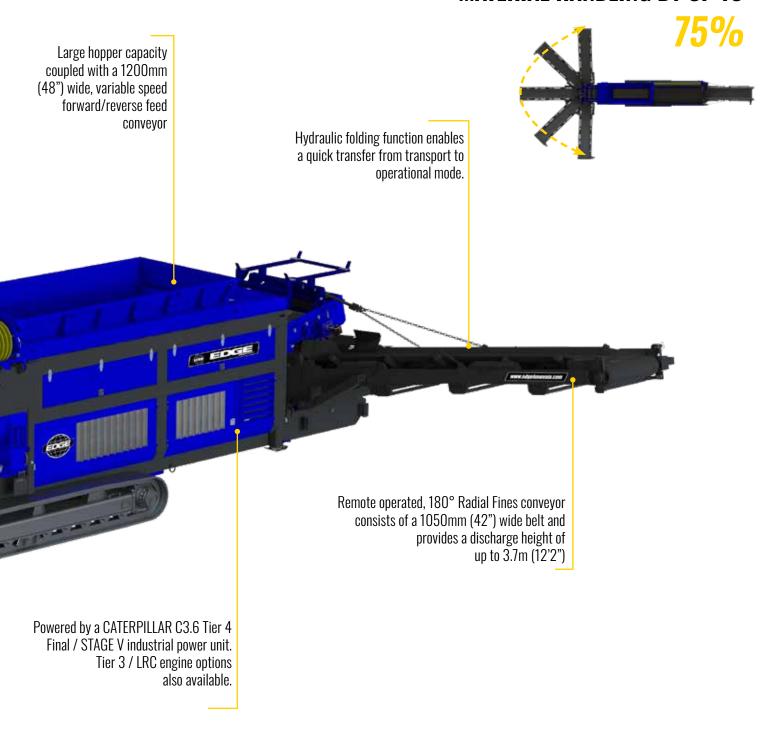




Two drum swinging doors allow for an easy access for drum exchange and maintenance

Enables for one man operation with all main functions controlled via wireless remote

RADIAL CONVEYOR REDUCES MATERIAL HANDLING BY UP TO



APPLICATIONS

C&D WASTE

MSW

COMPOST

MULCH

WOOD CHIP

TOP SOIL











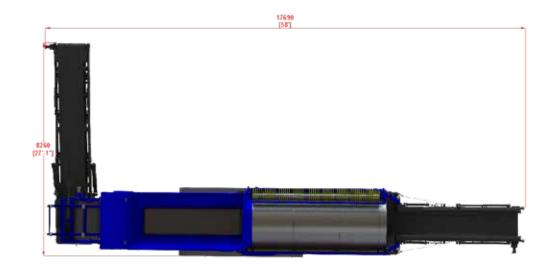


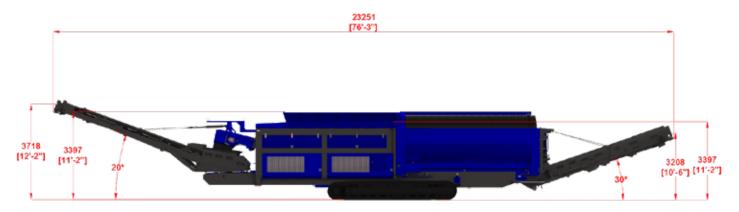
TECHNICAL SPECIFICATIONS

TRANSPORT DIMENSIONS	TRT620R
Length:	14.9m (49'1")
Width:	2.8m (9'10")
Height:	3.4m (11'2")
Shipping Method:	RoRo
Gross Weight (Est):	30000KG / 33UST
CONVEYOR DATA	
Hopper Capacity:	8m³ (10.4yds³)
Minimum Feed In Height:	3m (9'10")
Feed Conv. Belt Width:	1.2 (48")
Collection Conv. Belt Width:	1.5m (59")
Fines Conv. Discharge Height:	3.7m (12'2')
Fines Conv. Stockpile Volume:	675m³ (882yds³)
Oversize Conv. Discharge Height:	3.2m (10'6")
Oversize Conv. Stockpile Volume:	80m³ (105yds³)
DRUM DATA	
Drum Diameter:	2m (6'9")
Drum Length:	5.5m (18')
Drive System:	Direct Drive
Drum RPM:	0-23RPM
Screening Angle:	0-5°
POWERUNIT DATA	
Tier 3 Engine:	CAT3.6 82Kw (110Hp)
Tier 4 Final Engine:	CAT3.6 82Kw (110Hp)

TECHNICAL DIMENSIONS

TRT620R OPERATIONAL DIMENSIONS





OPTIONS

SCREENING DRUM OPTIONS

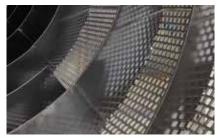




Tier 4 Final / STAGE V - CAT3.6 100Kw (134HP)



Tier 3 / LRC - CAT4.4 96Kw (129HP)



Spiral Drum - ideal for extending screening time of feed material



Mesh Panels - A large screening area suitable for compost, mulch, topsoil etc.



Punch Plate - suitable for abrasive materials with rough or large piece sizes



Twin Deck Vibrating Grid - Available with remote tipping function



Reject Grid - manual or remote tipping grids available with various bofor bars



Fully Contained Vacuum System - no secondary power source required



Overband Magnet- fitted to collection conveyor to extract ferrous metal



Magnetic Head Drum -fit to either discharge conveyors



Drum Knives

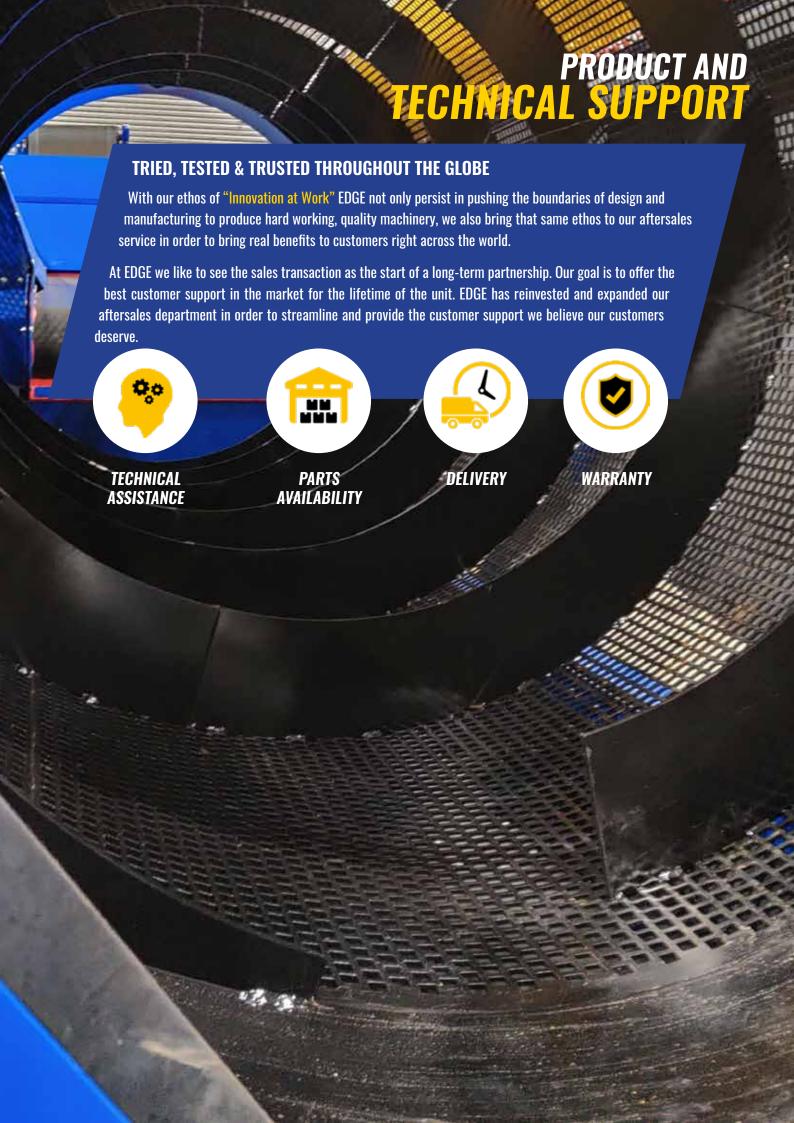


Rubber Track Pads - perfect for operating Central Auto-lube System - ensure on hard surfaces

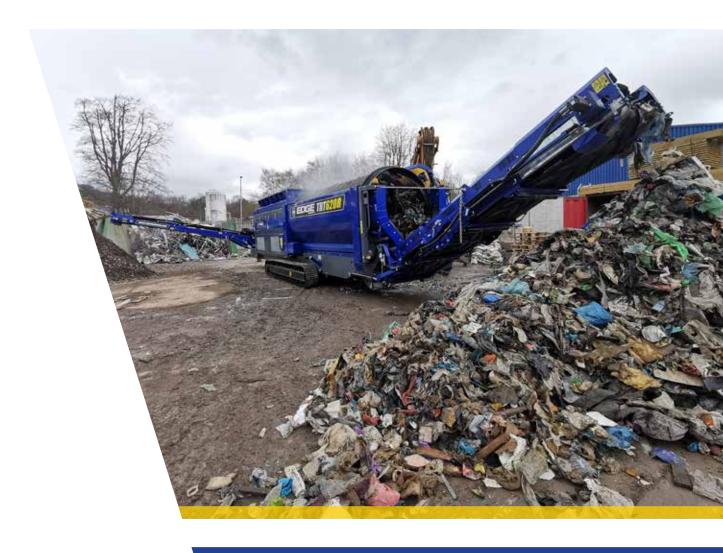


against excessive component wear

Additional customisation is available upon request. Speak to your nearest EDGE distributor for details.







CONTACT US TODAY.

