



**McCloskey
Environmental**



T-516RT

TRACKED TROMMEL

Larger producers can achieve high quality fine materials with the McCloskey Environmental 516 trommel. McCloskey Environmental offers a wide range of drum designs and screen sizes to improve quality and meet high demand. Material such as topsoil, compost, sand and gravel, and wood chip spend more time in the sixteen foot drum for better screening results.

The three screen sections allow for flexibility in sizing to maximize productivity, while the hydraulically folding end conveyor allows oversize material to be effectively stockpiled.

For heavy duty applications, a remote control hydraulic tipping grizzly can be added to scalp off large material.

FEATURES

- 5'x16' heavy duty trommel drum
- Tracked mobility
- Integrated hydraulic folding stockpiling conveyors
- Remote control radial conveyor
- Fast on-site setup time (10 minutes)
- 55kW (74Hp) engine



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BRUSHES

Ground level adjustable brushes keep the screen clean and rotate away from drum for ease of drum change.

HOPPER CAPACITY

Hopper capacity of 5.25m³ (7yd³) with extensions for greater efficiency.



TROMMEL DRUM

Features a 5' x 16' steel drum, with numerous drum and screen options available.

TRACKED MOBILITY

Fully portable tracked unit with 500mm (19.7") wide tracks, allowing for maximum on-site stability.

RADIAL CONVEYOR

180 degree radial with 800mm (32") wide belt.

DIMENSIONS AND CAPACITIES

ENGINE	55KW (74HP)	WEIGHT	22,680KG (50,000 LBS)	HOPPER CAPACITY	5.25M ³ (7YD ³)
TRANSPORT HEIGHT	3.56M (11' 8")	WORKING HEIGHT	4.12M (13' 6")	DRUM	5' X 16' (1.52M X 4.88M)
TRANSPORT LENGTH	15.51M (50' 11")	WORKING LENGTH	23.05M (75' 7.5")		
TRANSPORT WIDTH	2.72M (8' 11")	RADIAL CONVEYOR STOCKPILE HEIGHT	3.9M (12' 10")		

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