

# 516

### HIGH PERFORMANCE TROMMEL

Larger producers can achieve high quality fine materials with the McCloskey™ 516 Trommel. McCloskey International 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, wood chip, and recycling materials spend more time in the sixteen foot drum for better screening results.

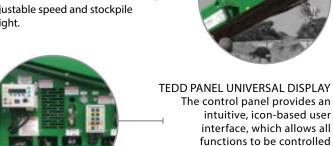
The three screen sections allow for flexibility in sizing to maximise productivity, while the hydraulically folding end conveyor allows oversize material to be effectively stockpiled.

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

(See reverse for specifications)



OVERSIZE CONVEYOR Heavy duty oversize conveyor at the end of the trommel offers adjustable speed and stockpile height.



HOPPER CAPACITY Hopper capacity of 4.5-7.0yd<sup>3</sup> with extensions for greater efficiency.

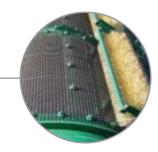


and monitored.

TROMMEL DRUM Features a 5 feet by 16 feet steel drum, with numerous drum and screen options available.



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



RADIAL CONVEYOR
RT/RE models include a
remote controlled radial
conveyor with 180° swing
and variable discharge
height for maximum
stockpiling flexibility.





## 516AT

Engine	74 Hp (55 kW) Diesel
Transport Height	11'8" (3.56m)
Transport Length	34'11" (10.64m)
Transport Width	9′ 3.5″ (2.83 m)
Weight	46,800 lb (21,230kg)
End Stockpile Height	8′10″ (2.69m)
Side Stockpile Height	8′3.5″ (2.53m)
Drum	5'x16' (1.52m x 4.88m)



## 516RT

Engine	74 Hp (55 kW) Diesel
Transport Height	11'8" (3.56m)
Transport Length	50′11″ (15.51m)
Transport Width	8′11 (2.72m)
Weight	50,000 lb (22,680kg)
Radial Stockpile Height	12′11″ (3.94m)
Oversize Stockpile Height	8'7" (2.62m)
Drum	5'x16' (1.52m x 4.88m)

## 516RE

Engine	74 Hp (55 kW) Diesel
Transport Height	13'6" (4.12m)
Transport Length	52' 6.5" (16.01m)
Transport Width	9′6″ (2.9m)
Weight	36,000 lb (16,330kg)
Radial Stockpile Height	15′1.5″ (4.61m)
Oversize Stockpile Height	10'1" (3.08m)
Drum	5'x16' (1.52m x 4.88m)

