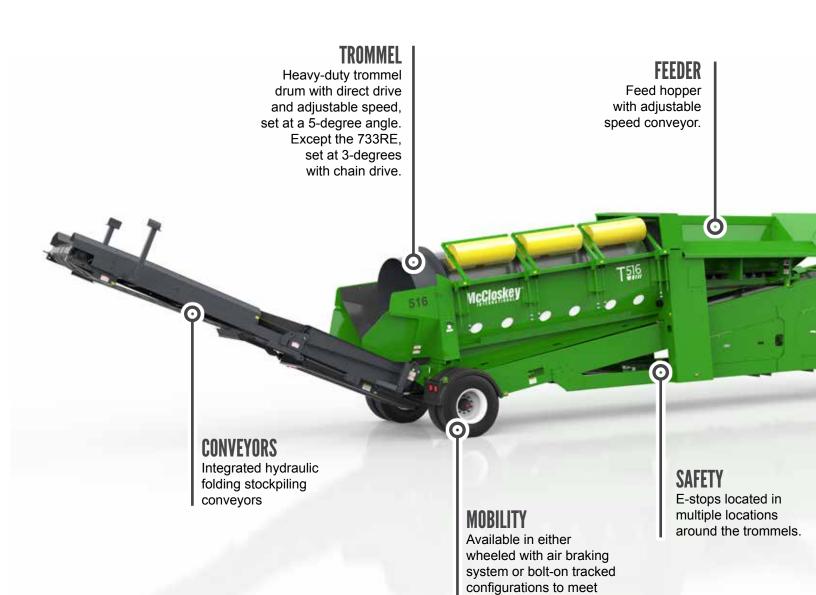




Trommels are where it began 35 years ago for McCloskey. Today the industry's most experienced trommel engineers continue to push the boundaries with a wide range of drum designs and screen sizes, on both tracks and wheels.

Engineered for exceptional performance, these cutting-edge machines are designed to revolutionize your industrial operations. Whether you're in the construction, mining, or recycling industry, our trommels are the ultimate solution for maximizing productivity and mobility.

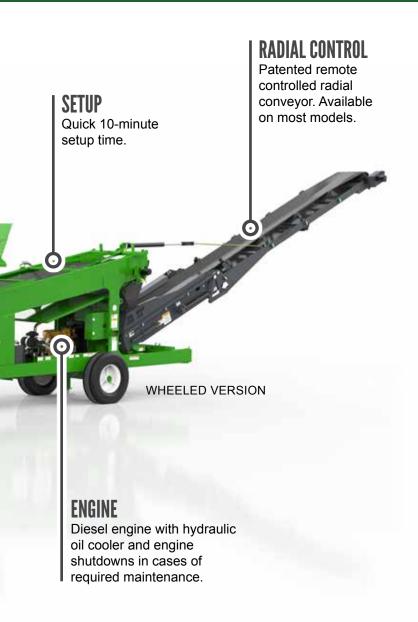






your site requirements.







#### **FEATURES**

- Heavy duty trommel positioned at 5-degrees (3-degrees on the 733RE).
- Drum features direct drive and adjustable speed (chain drive on the 733RE).
- Brushes keep the screen clean and rotate away from drum for ease of drum change.
- Integrated hydraulic folding stockpiling conveyors.
- Remote control radial conveyor on most models.
- Feed hopper with adjustable speed conveyor.
- Fast 10-minute on-site setup time.
- Available in wheeled or tracked configurations.
- Diesel engine with shutdowns in cases of low oil pressure, high water temperature, air filter blockages (selectable), fuel contamination, or low hydraulic tank level.

#### **SAFETY FEATURES**

- Multiple e-stop locations.
- External belt alignment points.
- External grease points.
- · Full safety guarding for nip points .



### WHEELED TROMMELS

## 512A TROMMEL

Drum 1.52 m x 3.66 m (5' x 12') Screening area 11.8 m<sup>2</sup> (127 ft<sup>2</sup>) Hopper capacity 3.4m<sup>3</sup> (4.5 yd<sup>3</sup>) Fines conveyor stockpile height 2.99m (9' 10")

55 kW (74 hp) T4F/Stage V diesel engine Engine

Weight (approx.) 9,750kg (21,500lbs)

## 512R TROMMEL

1.52 m x 3.66 m (5' x 12') 11.8 m<sup>2</sup> (127 ft<sup>2</sup>) Screening area 3.4m<sup>3</sup> (4.5 yd<sup>3</sup>) Hopper capacity

Fines conveyor stockpile height 4.99m (14' 9")

Engine

Weight (approx.)

55 kW (74 hp) T4F/Stage V diesel engine

12,250kg (27,000 lb)

### 516RE TROMMEL

1.52 m x 4.88 m (5' x 16') 17.7 m<sup>2</sup> (190 ft<sup>2</sup>) Screening area 3.4 m<sup>3</sup> (4.5 yd<sup>3</sup>) Hopper capacity Fines conveyor stockpile height 3.08m (10' 1")

Radial conveyor stockpile height 4.61m (15' 1.5") **Engine** 

Weight (approx.)

55 kW (74 hp) T4F/Stage V diesel engine 16,330 kg (36,000 lb)

### **628RE** TROMMEL

1.83 m x 8.53 m (6' x 28') Screening area 34.5 m<sup>2</sup> (370 ft<sup>2</sup>) 5.0 m<sup>3</sup> (6.5 yd<sup>3</sup>) Hopper capacity Fines conveyor stockpile height 3.49m (11' 5.5")

Radial conveyor stockpile height 4.99m (16' 4.5") 130 kW (174 hp) Engine

CAT T4F/Stage V diesel engine 27,100 kg (59,750 lb)

Weight (approx.)

## **733RE** TROMMEL

2.13 m x 10.06 m (7' x 33') Drum

Screening area 47 m<sup>2</sup> (510 ft<sup>2</sup>) Hopper capacity 6.9 m<sup>3</sup> (9 yd<sup>3</sup>) 3.50m (11' 6") Fines conveyor stockpile height Radial conveyor stockpile height 5.09m (16' 8")

**Engine** 130 kW (174 hp) CAT4.4 T4F/Stage V

Weight (approx.) 36,630 kg (80,750 lb)

#### TRACKED TROMMELS

# 512RT TROMMEL

1.52 m x 3.66 m (5' x 12') Screening area 11.8 m<sup>2</sup> (127 ft<sup>2</sup>) Hopper capacity 5.25 m<sup>3</sup> (7 yd<sup>3</sup>)

Fines conveyor 2.63m (8' 7.5") stockpile height Radial conveyor

3.92m (12' 10.5") stockpile height 55 kW (74 hp) Engine

T4F/Stage V diesel engine Weight (approx.) 18,150 kg (40,000 lb)

## 516AT TROMMEL

1.52 m x 4.88 m (5' x 16') Screening area 17.7 m<sup>2</sup> (190 ft<sup>2</sup>) Hopper capacity 5.25 m<sup>3</sup> (7 yd<sup>3</sup>) Fines conveyor stockpile height 2.70m (8' 10")

Side convevor stockpile height

**Engine** Weight (approx.) 2.53m (8' 3.5") 55 kW (74 hp) diesel engine

21,230 kg (46,800 lb)

# 516RET TROMMEL

Screening area Hopper capacity Fines convevor stockpile height Radial conveyor stockpile height

**Engine** 

Weight (approx.)

1.52 m x 4.88 m (5' x 16') 17.7 m<sup>2</sup> (190 ft<sup>2</sup>) 3.4 m<sup>3</sup> (4.5 yd<sup>3</sup>)

3.08m (10' 1")

4.61m (15' 1.5") 55 kW (74 hp)

T4F/Stage V diesel engine 16,330 kg (36,000 lb)