

## Used MDS M515 Mobile Trommel Unit #1209

## #SN TMD515CCKN40107

M515

Fines - 4"

Mid-Product - 12"

Output - Up to 500 Tons per Hour

Tipping Grid - 22"

Hopper and Feeder

Feed hopper capacity - 16.5yd<sup>3</sup>

Feed Mechanism - Hardox heavy duty steel pan reciprocating push feeder

Plate width - 3' 1"

**Trommel Drum** 

Diameter - 5'-0"

Length - 20'-0"

Incline angle - 5 degrees

Screen sizes

- Fines: 4" square opening

- Mid Product: 12" square opening

Drum Construction: Fully welded fines and mid sections

Drum cleaner - Included

**Transport Dimensions** 

Dimension (L x W x H) - 55'-11" x 10-' 0" x 12'- 1"

Conveyors



**Fines Conveyor** 

- 3'-11" wide
- Heavy-duty belt
- Feeding to the rear of the machine.
- Output height: 12'-3"
- Single hub Hydraulic Drive
- Mid Product Conveyor
- 3'-3" wide
- Heavy-duty belt
- Feeding to the side of the machine.
- Output height 11'-6"
- Single hub Hydraulic Drive
- **Oversize Conveyor**
- 3'-11" wide
- Heavy-duty belt
- Feeding to the front of the machine.
- Output height 12'-3"
- Single hub Hydraulic Drive

Power Unit

This unit is powered by CAT 4.4 (131HP) engine

**Control Panel** 

Control panel - dust and weatherproof to IP55

Panel contents - ignition key switch, emergency stop, and emergency stop circuit tester. Various



## control gauges (revs and temperatures)













