# **SF10**

## Mobile Incline Screen





## Hopper/Feeder

- 4.25 cubic yard (3.25 cubic meter) capacity
- Hydraulic support legs
- Hydraulic remote tipping grid with foldable wing extensions
- Replaceable borox grid bars at 4" (102mm) spacing

#### **Delivery Conveyor**

-  $22' \times 32''$  (6,706 x 800mm) conveyor with hydraulic drive

## **Product Conveyors**

- Two  $18' \times 24''$  (5,486 x 600mm) conveyors
- Discharge height: 8' 10" (2438 x 2,700mm)
- Hydraulically folds for transport

#### **Power Unit**

- Deutz D2011 LO41 (EU Stage IIIA, EPA Tier 3) 49hp (36kw)
- Deutz TCD2.2 L3 (EU Stage V, EPA Tier 4) 74hp (55kw)
- 26 gal (100L) fuel tank
- 100 gal (380L) hydraulic oil reservoir

#### **Fines Conveyor**

- $24' \times 32''$  (7,315 x 800mm) conveyor
- Hydraulically folds for transport
- Discharge height: 7' 11" (2,400mm)

## **Vibrating Screen**

- Bolted, 2-deck, 2-bearing screen
- Screen box: 4' x 9' 5" (1,219 x 2,870mm)

## **Options**

- Vibrating grid with mesh frame
- Vibrating grid with grid deck
- Shredder
- Wireless track remote
- Tier III engine configuration (export only)
- Complete wash system
- Screen media

## **Physical/Operating Characteristics**

Dimension	Standard	Metric
Operating Length	32′ 9″	10m
Operating Width	36′	11 m
Operating Height	11′6″	3.56m
Travel Length	28′ 7″	8.72m
Travel Width	7' 7"	2.33m
Travel Height	8′ 5″	2.6m
Unit Weight	25,350lb	11,500kg
Feed Height	11′6″	3.56m





