

# Nordtrack™ S2.5 mobile scalping screen

## Small and agile two deck scalper

### Versatility and cost-effective productivity in one package

The Nordtrack™ S2.5 mobile scalping screen is designed for small jobsites and for various different applications. It comes with a variety of different screening media for the highly effective 2-deck screen. It can be used as a pre-scalper or a tertiary screener for up to 450 tph capacity process. The compact design and robust chassis makes it cost-effective for contracting jobs where site locations change frequently.

**Areas of application:**

-  Sand and gravel
-  Agricultural materials screening
-  Aggregate screening
-  Coal

#### Compact transport dimensions for contracting jobs

- Extensive screening media choice for various applications
- Easy maintenance with good accessibility

#### High capacity feeder with durable structure

- Belt feeder
- Apron feeder\*
- Highly resistant wear plates
- Remote controller for feeder speed and on/off

#### Efficient dust suppression

Water spraying system with pump\*

#### Fuel efficient drive system

Dual Power upgrade kit to drive the hydraulics with external electric power\*


Possibility for two-way split\*




\* Optional, not included in standard delivery



High capacity in a compact size



Mobile and easy to move on-site



Wide range of media options for different applications



Easy to use and maintain

## Technical details Nordtrack™ S2.5

### Screen



#### Top deck

3,660 x 1,370 mm  
(12' x 4' 6")

#### Bottom deck

3,460 x 1,370 mm  
(11' 4" x 4' 6")

#### Options for screening media

- Punch plate
- Plate grizzly / bofor bar
- Heavy duty fingers
- Woven screen mesh

#### Stroke

10 mm

### Feeder



Belt feeder as standard,  
apron feeder as option

Hopper capacity  
6.0 m<sup>3</sup> (7.8 yd<sup>3</sup>)

### Conveyors



Fines conveyor  
800 mm (32")

Mid-fraction conveyor  
800 mm (32")

Oversize conveyor  
1,200 mm (48")

### Engine options



Tier 3 (Stage III A):  
CAT C4.4 98 kW (131 hp)

Tier 4F:  
CAT C3.6 100 kW (134 hp)

Stage V:  
Deutz TCD 3.6 100 kW  
(134 hp)

### Transport dimensions



Weight  
23.0 t (50,700 lbs)

Width  
2.5 m (8' 2")

Height  
3.2m (10' 6")

Length  
13.0 m (42' 10")

