

# 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.

#### 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

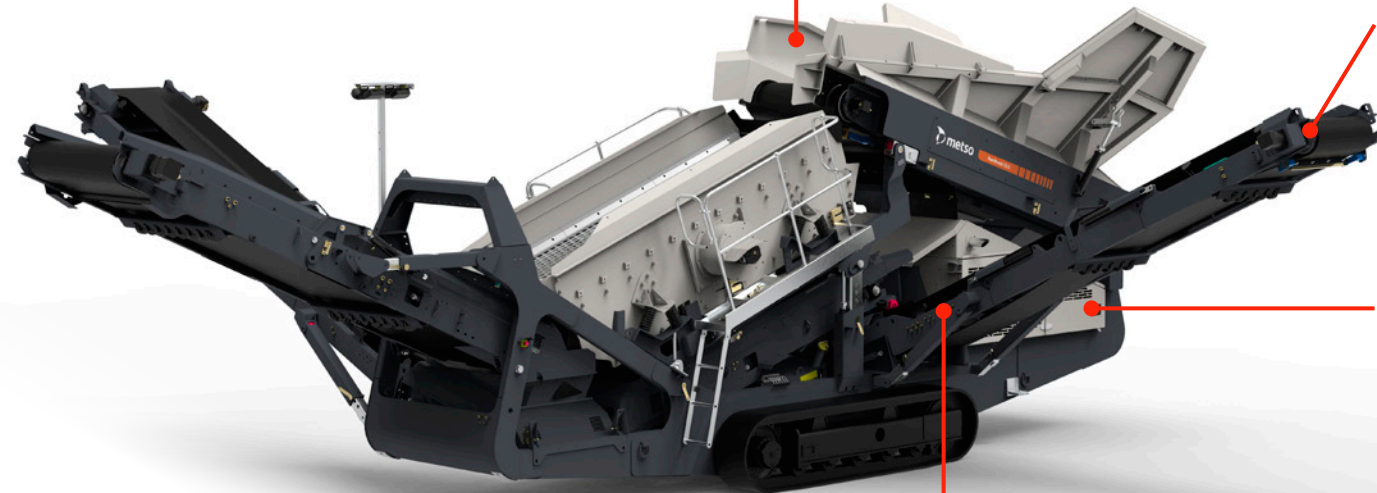
Electric power to drive the hydraulics\*

#### Possibility for two-way split\*

\* Optional, not included in standard delivery

#### Areas of application:

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



**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> (17.8 yd<sup>3</sup>)

**Feed size**  
500 mm (20"), dependent on material

### ConveyorS



**Fines conveyor**  
800 mm (32")

**Mid-fraction conveyor**  
800 mm (32")

**Override conveyor**  
1,200 mm (48")

### Engine options



**Tier 3 LRC:**  
CAT C4.4 97 kW (129 hp)

**Stage IIIB:**  
CAT C4.4 CSE 98 kW (131 hp)

**Tier 4F / Stage V:**  
CAT C4.4 98 kW (131 hp)

### Transport dimensions



**Weight**  
23.0 t (50,700 lbs)

**Width**  
2.5 m (8' 4")

**Height**  
3.2m (10' 6")

**Length**  
13.0 m (42' 9")

