

## Technical details Nordtrack™ S3.9 & S4.9

| Screen                                                                                                                                                                  | Feeder                                                                | Conveyors                                     | Engine options                                          | Transport dimensions                 |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------|-----------------------------------------------|---------------------------------------------------------|--------------------------------------|
|   |                                                                       |                                               |                                                         |                                      |
| <b>Nordtrack™ S3.9 mobile screening unit</b>                                                                                                                            |                                                                       |                                               |                                                         |                                      |
| <b>Top deck</b><br>6,100 x 1,524 mm (20' x 5')                                                                                                                          | <b>Hopper capacity</b><br>10.0 m <sup>3</sup> (13.1 yd <sup>3</sup> ) | <b>Lifting conveyor</b><br>1,050 mm (42")     | <b>Tier 3 (Stage III A):</b><br>CAT C4.4 98 kW (131 hp) | <b>Weight</b><br>36.4 t (80,300 lbs) |
| <b>Bottom deck</b><br>5,490 x 1,524 mm (18' x 5')                                                                                                                       | <b>Static grizzly</b><br>100 mm (4") spacing                          | <b>Fines conveyor</b><br>1,200 mm (48")       | <b>Tier 4F:</b><br>CAT C4.4 102 kW (137 hp)             | <b>Width</b><br>3.0 m (9' 10")       |
| <b>Stroke</b><br>8 mm                                                                                                                                                   | <b>Options</b><br>Vibrating two-deck grid (on request)                | <b>Mid-fraction conveyor</b><br>800 mm (32")  | <b>Stage V:</b><br>Deutz TCD 3.6 100 kW (134 hp)        | <b>Height</b><br>3.5 m (11' 6")      |
|                                                                                                                                                                         |                                                                       | <b>Oversize conveyor</b><br>800 mm (32")      |                                                         | <b>Length</b><br>18.5 m (60' 6")     |
| <b>Nordtrack™ S4.9 mobile screening unit</b>                                                                                                                            |                                                                       |                                               |                                                         |                                      |
| <b>Top deck</b><br>6,100 x 1,524 mm (20' x 5')                                                                                                                          | <b>Hopper capacity</b><br>10.0 m <sup>3</sup> (13.1 yd <sup>3</sup> ) | <b>Lifting conveyor</b><br>1,050 mm (42")     | <b>Tier 3 (Stage III A):</b><br>CAT C4.4 98 kW (131 hp) | <b>Weight</b><br>38.8 t (85,500 lbs) |
| <b>Middle deck</b><br>6,100 x 1,524 mm (20' x 5')                                                                                                                       | <b>Static grizzly</b><br>100 mm (4") spacing                          | <b>Fines conveyor</b><br>1,200 mm (48")       | <b>Tier 4F:</b><br>CAT C4.4 102 kW (137 hp)             | <b>Width</b><br>3.3 m (10' 8")       |
| <b>Bottom deck</b><br>5,490 x 1,524 mm (18' x 5')                                                                                                                       | <b>Options</b><br>Vibrating two-deck grid (on request)                | <b>Mid-fraction conveyors</b><br>800 mm (32") | <b>Stage V:</b><br>Deutz TCD 3.6 100 kW (134 hp)        | <b>Height</b><br>3.5 m (11' 4")      |
| <b>Stroke</b><br>8 mm                                                                                                                                                   |                                                                       | <b>Oversize conveyor</b><br>650 mm (26")      |                                                         | <b>Length</b><br>18.5 m (60' 6")     |

