

## Metso

## Technical details Lokotrack<sup>®</sup> ST4.10<sup>™</sup> & ST4.10E

Screen



**Size** 6,060 x 1,520 mm (20' x 5")

Screening area 9,3 m<sup>2</sup> (10.8 yd<sup>2</sup>)

Decks 3

Nominal capacity\* 600 Mtph (660 Stph)

**Stroke** 8-9 mm

Screening media Woven steel mesh Trellex rubber mesh





**Type** Belt feeder with tipping/ vibrating grid or rock box

Feed hopper volume 8 m<sup>3</sup> (10 yd<sup>3</sup>)

Loading height 3,390 mm (11' 1") (with tipping grid)

Loading width 4,650 mm (15', 3")

\*Capacity depends on application (required end products, feed material characteristics and size, moisture etc.).

**Max feed size** 150 mm (6")



Lifting conveyor width 1,050 mm (42")

Side conveyor top deck\* width 650 mm (26") length 10 m (32' 10")

Side conveyor midsize\* width 800 mm (31,5") length 10 m (32' 10")

Side conveyor bottom deck\* width 800 mm (31,5") length 10 m (32' 10")

Product conveyor undersize width 1,200 mm (47")

\*Adjustable discharge height

Engine power options



Model CAT® C3.6

StageV/Tier4F 100 kW (134 hp)

**Tier3** 106 kW (142 hp)

Fuel tank 300 l (79 gal)

Hydraulic oil 105 | (28 gal)

\*Available as an option

Transport dimensions



**Length** 19,650 mm (64' 2")

Width 3,040 mm (10')

Height 3,560 mm (11' 1")

Weight 33,000 kg (72,700 lbs)\*



Transport as a single unit



e-Power for efficient hybrid diesel-electric operation.



Adjustable conveyor heights for flexible operations.



Large feed box allows closed circuit process.



dependable Finnish company that also provides well-functioning maintenance services."

Jari Pärhä, Pärhä Oy