Lokotrack[®] ST2.3™

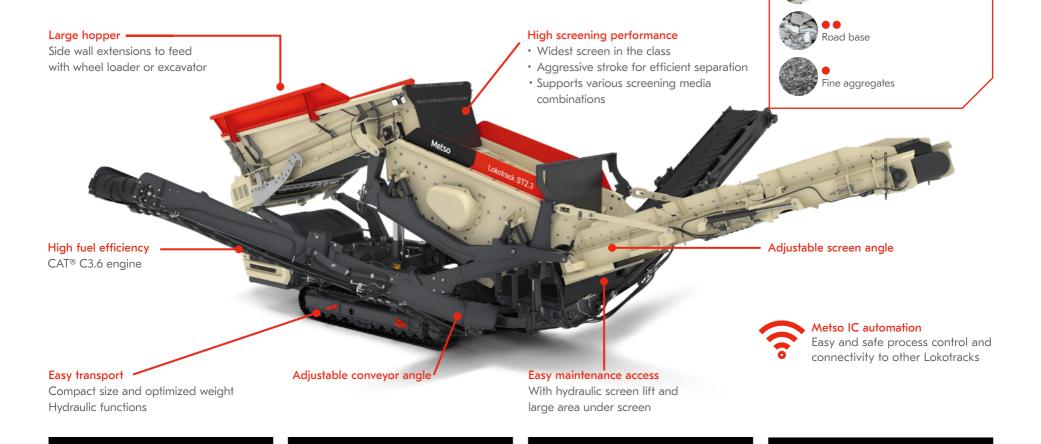
Compact size for transport '

in a standard trailer

Widest screen in its size class

ST2.3TM is our most compact mobile screen for primary scalping. With its aggressive stroke, wide screen and adjustable screen angle it is ideal for general contractors with various feed materials such as topsoil and recycled concrete waste.

Low fuel consumption



Easy-to-use for general

contractors

Areas of application:

Primary scalping

Recycled waste

Flexible with adjustable screen

and conveyor angles

Technical details Lokotrack® ST2.3™

Metso

Screen



Size 3,040 x 1,520 mm (10' x 5')

Screening area 4.6 m² (5.5 yd²)

Decks

Nominal capacity* 350 Mtph (385 Stph)

Stroke Up to 13 mm

Screening media Plate grizzly, Finger grizzly, Punch plate Feeder



Type Belt feeder

Hopper volume 4.5 m³ (5.9 yd³) standard 5.5 m³ (7.1 yd³) extension

Loading height 2,500 - 3,000 mm (8' 2" - 9' 10")

Loading width 2,300 mm (7' 6")

Max feed size 400 mm (16")

Conveyor



Conveyor oversize width 1,200 mm (47")

Side conveyor midsize width 650 mm (26")

Adjustable discharge height

Side conveyor undersize width 650 mm (26")

Adjustable discharge height

Engine power options



Model CAT® C3.6

StageV/Tier4F/Tier3 100 kW (134 hp)

Fuel tank 260 I (69 gal)

Hydraulic oil 100 l (26 gal) Transport dimensions



Length

11,950 mm (39' 4")

Width

2,880 mm (9' 5")

Height

2,550 mm (8' 5")

Weight

17,000 kg (37,500 lbs) available for ship container transportation

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



Widest screen in its class.



Multi-use for primary scalping and screening.



Compact size for easy to transport.



Automate process control and one button on/off.

