



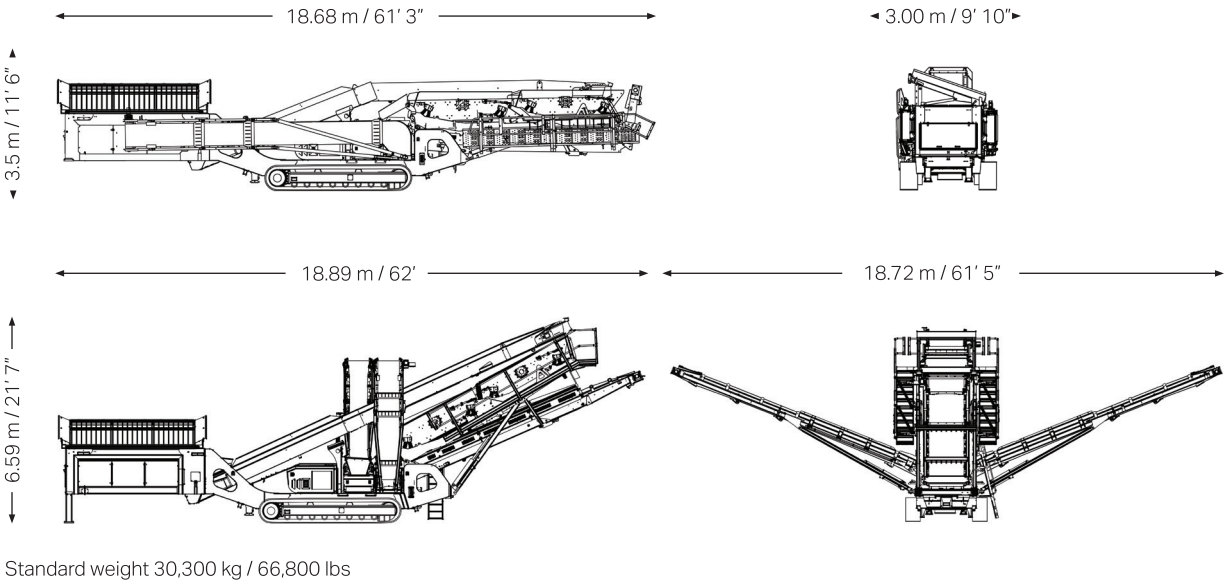
At the heart of the QA441 is the Patented Doublescreen box, featuring two independent double deck screen boxes. The primary screen works as a fines extractor, whilst the secondary screen operates as a grader. Two processes combined on one plant, both primary & secondary screening angles can be adjusted relative to each other. The QA441 offers a screening solution no other mobile double deck screener can provide as its two screen boxes offer an unsurpassed level of separation on a wide range of materials, at very high rates of production.



- 1 First screen box is used as a fines extractor
- 2 The majority of the undersize is removed during initial impact
- 3 Second box operates as a grader
- 4 Clean gradings, at very high output, are produced as material is exposed to a very large screening area

TECHNICAL SPECIFICATIONS

KEY SPECIFICATIONS	DATA	KEY SPECIFICATIONS	DATA
Screen		Power pack	
Type	2 off screenboxes, 2 Bearing 2 Deck	Engine	CAT C4.4 74.5 kw / 100 hp
Screen box size	20' x 5' / 6 x 1.5 m	Diesel tank size	290 litres / 76.5 USG
Tensioning system	Manual Ratchet	Hydraulic tank size	370 litres / 98 USG
Speed	1200 rpm	Note. All weights and dimensions are for standard units only	
Throw	7.24 mm		
Motor	49.1 cc x 2 off		



Standard weight 30,300 kg / 66,800 lbs

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QA441 DOUBLESREEN ENGINEERING IN MOTION



QA441 DOUBLESCREEN ENGINEERING IN MOTION

KEY SPECIFICATIONS	DATA
Screen type	Sandvik Doublescreen 2-Deck
Screen box size	20' x 5' / 6 x 1.5 m
Engine	C4.4 74.5 kW / 100 hp
Transport dimensions	18.68 m / 61' 3" (l) 3.00 m / 9' 10" (w) 3.50 m / 11' 6" (h)
Weight	30,300 kg / 66,800 lbs

ULTIMATE SCREENING SOLUTION

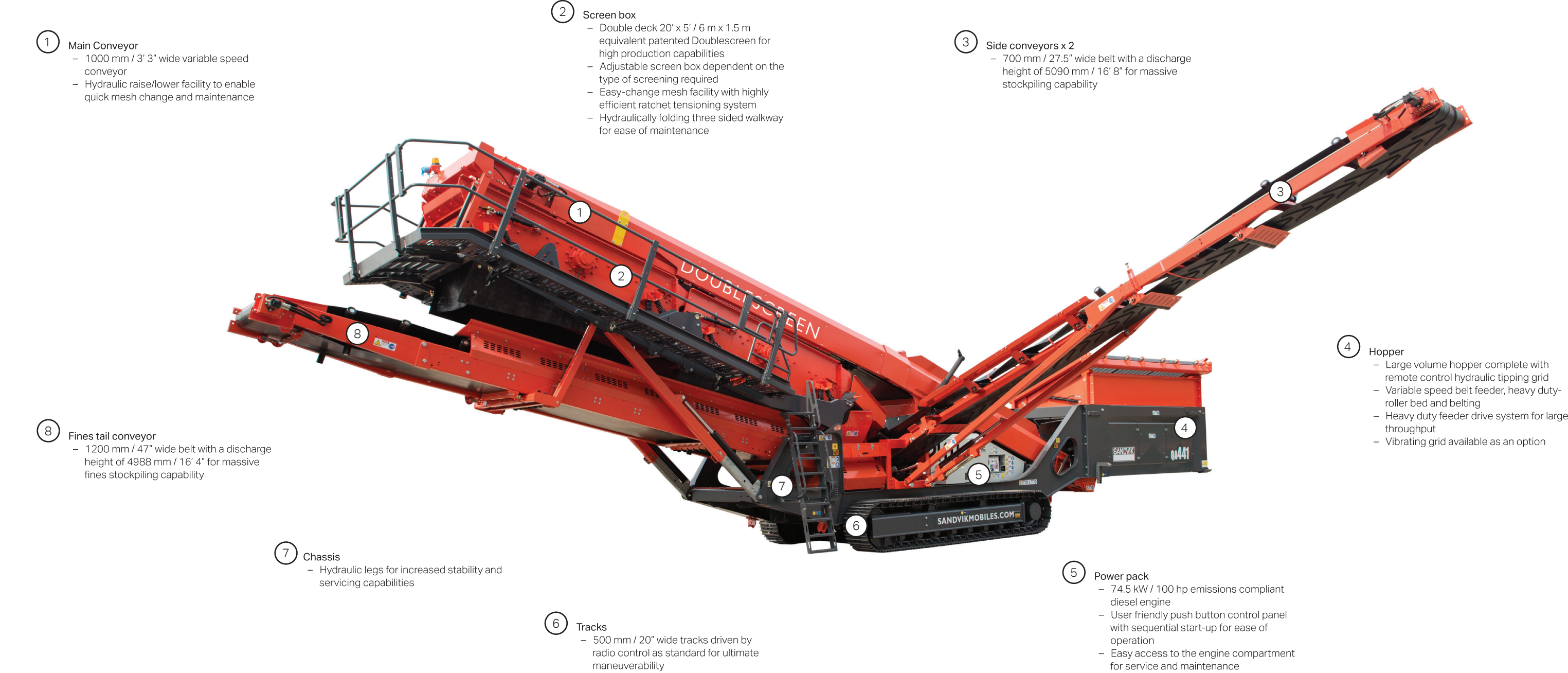
Featuring the patented, world-class heavy duty Doublescreen screen box from Sandvik, the QA441 is the ideal solution for large-scale aggregates producers requiring large throughput and high screening accuracy.

Two high velocity screens that work independently to each other, the primary screen works as a fines extractor, whilst the secondary screen operates as a grader. Two processes combined on one plant, both primary and secondary screening angles can be adjusted relative to each other.

User-friendly features include an updated feeder hopper & feeder drive, an "easy to use" control system with sequential start-up. The QA441 lends itself to many applications including iron ore, aggregates, topsoil, recycling, minerals, coal, sand and gravel.

FEATURES INCLUDE:

- High production capabilities due to its phenomenal Doublescreen system - two in-line, independently vibrating 10' x 5' double deck screenboxes.
- Primary screen works as a fines extractor, whilst secondary screen operates as a grader
- Large volume hopper complete with remote control hydraulic tipping grid.
- User friendly control panel with sequential start-up for ease of operation
- Hydraulically folding 3 sided walkways for ease of maintenance
- Wide range of options to suit different applications
- Machine designed for optimum fuel economy and low operating costs.



STANDARD FEATURES



Redesigned feeder hopper for easier access



Remote control for ease of mobility



Patented double deck Doublescreen technology



Colour coded control panel for ease of operation



Three sided walkway around main conveyor



Massive stockpiling capabilities