

Technical information

# MOBISCREEN MSS 502 EVO



## Track-mounted screening plant

Use in natural stone and recycling

## MOBISCREEN MSS EVO

Series

### HIGHLIGHTS

- > Double-deck screening unit
- > Scalping screen
- > Diesel-hydraulic drive
- > Max. feed size: 25" x 16" x 9"

## TECHNICAL DATA MSS 502 EVO - US SPEC

**Feeding unit**

Feed capacity up to approx. (US t/h)	331
Feed size max. (inch)	25" x 16" x 9"
Feed height (inch)	11' 2"
Hopper capacity (yd <sup>3</sup> )	7.8

**Feeding conveyor**

Width x length (inch)	4' x 14' 5"
Type (optional)	variable speed

**Screening unit**

Type	double-deck screen
Top deck width x length (inch)	4' 6" x 12'
Bottom deck width x length (inch)	4' 6" x 11' 4"

**Belt conveyor underflow material**

Width x length (inch)	3' 5" x 11' 10"
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**Discharge conveyor underflow lower deck (fine grain)**

Width x length (inch)	2' 8" x 22' 12"
Discharge height approx. (inch)	11' 11"

**Bottom deck overflow discharge conveyor (medium fractions)**

Width x length (inch)	2' 8" x 24' 7"
Discharge height approx. (inch)	11' 10"

**Top deck overflow discharge conveyor (oversize fractions)**

Width x length (inch)	4' x 16' 5"
Discharge height approx. (inch)	11' 4"

**Drive**

Drive concept	diesel-hydraulic
Powerpack CAT (Tier 3, 4f) (hp)	127
Powerpack CAT (Stage V) (hp)	134

**Transport**

Transport height approx. (inch)	10' 6"
Transport length approx. (inch)	41' 11"
Transport width approx. (inch)	8' 3"
Transport weight approx. (lbs)	50,700

## OPERATING POSITION

