



# 1150 MAXTRAK

The high performance Powerscreen® 1150 Maxtrak is a medium sized cone crusher which has been designed for direct feed applications without pre-screening on clean rock. At its heart is the Automax® cone crusher which provides excellent reduction and product cubicity for the production of high quality aggregate and sub-base material. Hydraulic release capabilities are designed so that any uncrushable material entering the chamber is safely discharged.

A Pre-screen option is also available for this machine.



## ✓ APPLICATIONS

### AGGREGATE



Sand & Gravel  
Blasted rock  
River rock

### RECYCLING



C & D waste  
Foundry waste

### MINING



Processed ores  
Processed minerals



## TECHNICAL HIGHLIGHTS

### INCREASED PRODUCTIVITY

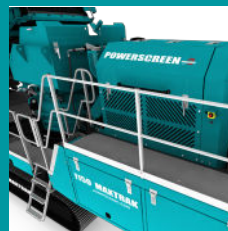
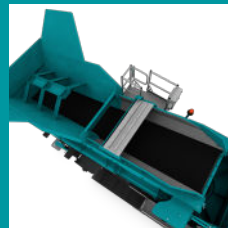
- Renowned Automax® crusher technology
- Economical to operate with a highly fuel efficient direct drive system
- Heavy duty chassis & track frame
- Metal detector & Cone overload protection

### VERSATILITY

- Cone feed box level control to maintain choke feeding
- Hydraulic crusher setting. Can be adjusted on the fly
- Excellent product shape & high reduction ratio

### SERVICEABILITY

- Seamless access to key maintenance points





# TECHNICAL SPECIFICATION



## 1 HOPPER

Wear resistant feed hopper with crash bars  
Length: 3.5m (11'6")  
Width: 2.25m (7'5")  
Capacity: 6m<sup>3</sup> (7.8yds<sup>3</sup>)

## 2 FEED CONVEYOR

Width: 1300mm (52")  
Over and under belt metal detector

## 3 CRUSHER

Automax<sup>®</sup> cone crusher with all roller bearing design  
Min CSS: 18mm (0.7")\*  
Max feed size: 180mm (7.1")\*

## 4 PRODUCT CONVEYOR

Width: 1000mm (40")  
Discharge height: 3.30m (10'10")

## 5 TRACKS

Width: 500mm (1' 8")

## 6 POWER UNIT

Tier 3/Stage 3A:  
CAT C13 ACERT 328kW (440hp)  
Tier 4F / Stage V:  
Scania DC13 331kW (450hp)  
Fuel tank capacity: 1000 L (264 US gal)

## 7 PRE-SCREEN (OPTION)

Screening Area: 2.1m x 1.5m (7' x 5')  
Rapid conversion between pre-screen and direct feed configurations.



# DIMENSIONS

Working



15.8m (51' 10")

5.22m (17' 1")



4.1m (13' 5")

5.22m (17' 1")

### Transport

Length: 16.9m (55' 5")  
Width: 3.6m (11' 10")  
Height: 3m (9' 10")

### Weight

42,900kg (94,578lbs)  
\*Weights may vary depending on options

## GET IN TOUCH

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