# **1300 MAXTRAK**

The Powerscreen® 1300 Maxtrak is a medium to large sized track mobile cone crusher which is ideally suited to secondary applications such as taking an all in feed from a primary crusher. Based around the 1300 Automax<sup>®</sup> cone crusher, the plant excels in the production of sub-base or aggregates, providing excellent cubicity, throughput and reduction ratios.

Options

## Features & Benefits

- Renowned Automax<sup>®</sup> crusher technology
- Accepts clean all in feed
- Excellent product shape
- High reduction ratio
- Cone feed box level control to maintain choke feeding
- Hydraulic crusher setting Cone overload protection
- Heavy duty chassis and track frame
- Metal detector
- Dust suppression system
- Economical to operate with a highly fuel efficient direct drive system

#### Applications Sand & gravel

- Concave: medium coarse, Autosand<sup>®</sup> Feed hopper extension plates
- Product conveyor belt weigher
- Electric refuelling pump Hydraulic water pump
  - Foundry waste Processed ores

## **Output Potential** Up to 350tph (386 US tph)\*

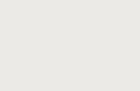
# Product Conveyor

Discharge height: 3.4m (11'2")

### Crusher

 $\mbox{Automax}^{\mbox{\tiny \ensuremath{\mathbb{S}}}}$  cone crusher with all roller bearing design Size (head diameter): 1300mm (51") Concave standard: Medium coarse Min. CSS: 24mm (1")\* Max. CSS: 44mm (1.75")\* Max. feed size: 220mm (8.5")

# Urea refuelling pump Radio remote control



Blasted rock

River rock

C & D waste

Width: 1000mm (39") Dust suppression

POWERSCREEN -

## 1300 MAXTRAK

Weight (Est)	47,965kg (105,745lbs)
Transport width	3m (9'10")
Transport length	15.3m (50'2")
Transport height	3.85m (12'8")
Working width	3.85m (12'8")
Working length	15.5m (50'10")
Working height	4.7m (15'5")



# \*Depends on application Engines are available that are certified to US EPA and EU off road diesel emission standards. Talk to your dealer about possible certification options (i.e. Tier 3/Stage 3A:, Tier 4I/Stage 3B:, Tier 4F / Stage 4).

# Power Unit

Tier 3/Stage 3A: CAT C13 ACERT 328kW (440hp) Tier 4F/Stage 4: Scania DC13 84A 331kW (450hp) Fuel tank capacity: 1000 L (264 US Gal)

## **Feed Conveyor**

Width: 1300mm (51") Over and under belt metal detector

## Hopper

Wear resistant feed hopper with crash bars Length: 3.5m (11'4") Width: 2.8m (9'2") Capacity: 7m3 (9.1yds3)



