CONE 12 | 13

1000 MAXTRAK

The high performance Powerscreen® 1000 Maxtrak is a small to 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.

Features & Benefits

- Renowned Automax® 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
- Fitted with Powerscreen Pulse Telematics

- Concaves: extra coarse, medium coarse, coarse, Autosand®
- Short throw eccentric
- Feed hopper extension plates
- Product conveyor belt weigher
- Electric refuelling pump
- Hydraulic water pump
- Radio remote control
- Urea refuelling pump
- Sand & gravel

- C & D waste Foundry waste

- Blasted rock
- River rock
- Processed ores
- Processed minerals

Product Conveyor Crusher **Feed Conveyor Hopper** Width: 800mm (32") Width: 1000mm (39") Automax® cone crusher Wear resistant feed hopper Discharge height: 3.25m (10'8") Over and under belt metal detector Length: 3.38m (11') with all roller bearing design Size (head diameter): 1000mm (39") Width: 2.5m (8'2") Concave standard: Medium coarse Capacity: 4.4m³ (5.8yds³) Min CSS: 18mm (0.7")* Max CSS: 36mm (1.4")* POWERSCREEN -**Power Unit** Tracks Tier 3/Stage 3A: Width: 400mm (15.7") CAT C9 ACERT 242kW (325hp)

1000 MAXTRAK

Weight (Est)	30,440kg (67,108lbs)
Transport width	2.8m (9'2")
Transport length	14.6m (47'11")
Transport height	3.46m (11'4")
Working width	2.8m (9'2")
Working length	14.6m (47'11")
Working height	4.1m (13'5")



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).



Tier 4F/Stage 4: Scania DC09 257kW (350hp) Fuel tank capacity: 650 L (171 US Gal)

