



1300X MAXTRAK

The Powerscreen® 1300X Maxtrak is a medium to large sized track mobile cone crusher, ideally suited to secondary applications such as taking an all in feed from a primary crusher. With the high performance and proven Terex cone, this plant excels in the production of sub-base or aggregates, providing excellent throughput & reduction ratios.



✓ APPLICATIONS

AGGREGATE



Sand & gravel
Blasted rock
River rock

RECYCLING



C&D waste
Overburden
Foundry waste

MINING



Processed ores
Processed minerals

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TECHNICAL HIGHLIGHTS

EXCEPTIONAL PERFORMANCE

- Proven TC1300X Terex Cone has been tried, tested and proven all over the world.
- Renowned Automax® crusher technology.
- Economical to operate with a highly fuel efficient direct drive system.
- Cone feed box level control to maintain choke feeding.



VERSATILITY

- Ideal for C&D waste / recycling applications with hydraulic deflector plate and hydraulically raise / lower product conveyor options.
- Pre-screen option to maximise production through the cone by removing as much fine material as possible before it enters the cone chamber.



SERVICEABILITY

- Centralised low level hydraulics and electrics.





TECHNICAL SPECIFICATION



1 HOPPER

Fixed feed hopper
Feed height: 3.07m (10' 11")
Hopper width: 2.25m (7' 5")
Capacity: 6m³ (7.8 cu. yd.)

2 CRUSHER

TC1300X Terex Crusher
2 operating modes available

3 PRODUCT CONVEYOR

Width: 1100mm (44")
Discharge height: 3.6m (11' 10")

4 FEED CONVEYOR

Width: 1300mm (52")
Drive: Hydraulic variable speed drive
via gearbox

5 TRACKS

Width: 500mm (1' 8")

6 POWER UNIT

Tier 3 Equivalent: CAT C15
403 kW (540hp)

Tier 4F / Stage V: Scania DC13,
405 kW (550hp)

Fuel tank capacity: 1000L
(264 US Gal)

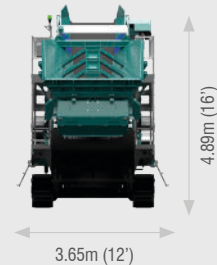


DIMENSIONS



TRANSPORT DIMENSIONS

Length: 17.92m (58' 10")
Height: 3.8m (12' 6")
Width: 3.0m (9' 10")
Weight: 51,500kg (113,538lbs)



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