

BOA 950

CONE CRUSHER



The Boa 950 cone crusher has a unique crushing action provides excellent capacity, high reduction and high quality aggregate.



Renowned Automax[®]
crusher technology



Excellent product
shape



Optimized for aggregates
and iron ore applications

BOA 950 CONE CRUSHER

The The EvoQuip Boa 950 cone crusher has been designed for direct feed applications without pre-screening on clean rock.

At the heart of the Boa 950 is the Automax® cone crusher with hydraulic setting, tramp release & unblocking system. Its unique crushing action provides excellent capacity, high reduction & good product cubicity for the production of high quality aggregate & sub-base materials.

A level probe over the feed ring regulates the feed belt to ensure the Automax® is choke fed, essential for maximum reduction, manganese life & optimal product shape.



KEY FEATURES & BENEFITS

- Output potential of up to 230 tph / 253 US tph depending on feed material & crusher settings
- 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 & track frame
- Metal detector
- Dust suppression system
- Economical to operate with a highly fuel efficient direct drive system
- Heavy duty fabricated chassis & track frame
- Remote control via umbilical
- Radio remote control as standard
- T-Link Telemetry as standard

TECHNICAL SPECIFICATION

CONVEYORS

1000mm (40") wide feed conveyor
Product conveyor discharge height:
2.83m (9'4") @ 22° angle

POWERUNIT

CAT C9.3 250kW (335hp)

HOPPER/FEEDER

2.9m³ (3.8yd³) standard
Hopper capacity
Fixed feed hopper



CONTROL SYSTEM

Simple intuitive operation

CONE CRUSHER

Crusher Type: Boa 950
Automax® Crusher
Max Feed size: 195mm (7.7")
Max CSS: 34mm (1.3")

APPLICATIONS

AGGREGATES



Sand & gravel
Blasted rock
River rock

RECYCLING



C & D waste
Foundry waste

MINING

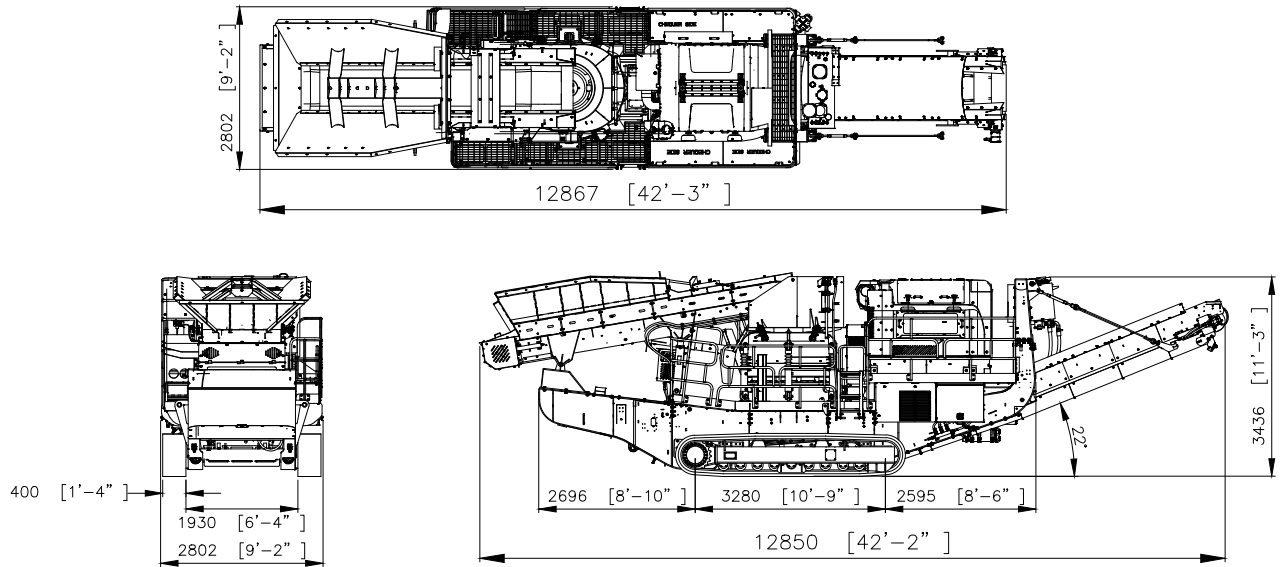


Processed ores
Processed minerals

DIMENSIONS

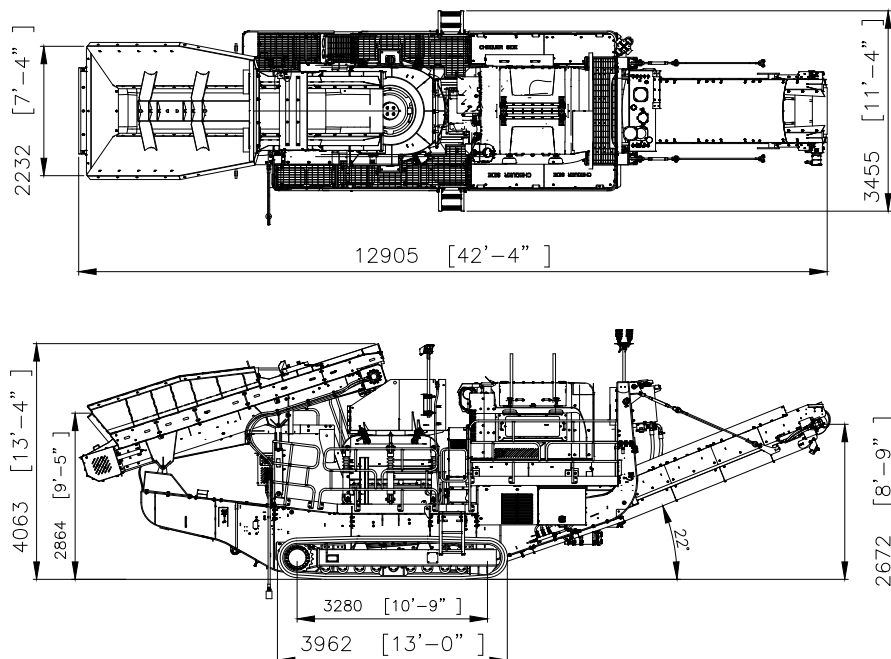
TRANSPORT

Length: 12.9m (42' 3") Height: 3.45m (11' 4") Width: 2.8m (9' 2")



WORKING

Length: 12.9m (42' 3") Height: 4.1m (13' 5") Width: 3.46m (11' 4")



200 Coalisland Road,
Dungannon, Co. Tyrone, BT71 4DR

Tel: +442887718500

Email: evoquip@terex.com



terex.com/EvoQuip

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