



TRACKED MOBILE CONE CRUSHER



C-1540
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WORKS FOR YOU.™

C-1540

The fuel efficient direct drive Terex Finlay C-1540 cone crusher is the optimum machine for medium sized producers and contract crushing operators.

This efficient and productive machine features the proven Terex 1000 cone crusher that is choke fed with integrated level sensor, automatic tramp relief and hydraulic closed side setting (CSS) adjustment.

The large hopper/feeder has an automated metal detection and a purge system to protect the cone and reduce downtime by removing metal contaminants via the purge chute.

Additional benefits include, rapid set up time, ease of maintenance, high reduction ratio, high output capacity and advanced electronic control system.

STANDARD FEATURES

Engine:

Tier 3 / Stage IIIA:- Caterpillar C9 ACERT 261kW (350hp)

Tier 4 Final / Stage IV: Scania DC09 257kW (350 hp)

Cone:

Terex 1000 Cone chamber, 1000mm (40") head diameter

Long throw eccentric, medium coarse concave (max feed size 160mm)

Direct Drive via clutch

Hopper / Feeder:

Hopper capacity: 5m³ (6.5yd³)

Belt width: 1.05m (42")

Metal detector

Metal contaminants purge system

Wear resistant liner plates

Main Conveyor:

Belt width: 900mm (36")

High spec scraper at head drum

Wear resistant liners at crusher discharge point

General:

Galvanised catwalk c/w handrail, kick board and access ladders

Heavy duty track unit

Hand held track control set with connection lead

Safety guards in compliance to machinery directive

Emergency stops

Two Piped for dust suppression c/w spraybars

Emergency stops

Standard oils - (Recommended for ambient temperatures between -5 to +30°C)

T-Link Telemetry System fitted c/w 3 years data subscription



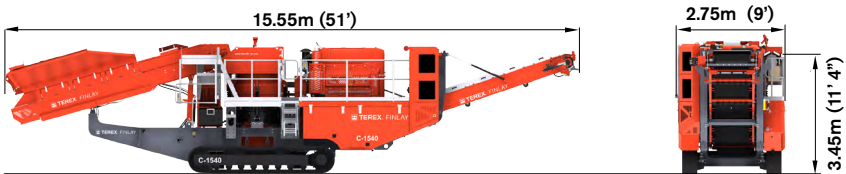
Features:

- ▶ Fuel efficient direct drive transmission via a clutch.
- ▶ Hydraulic Tramp Relief System with automatic reset protects the chamber and minimises downtime.
- ▶ Metal detection system on feed belt with 'auto-stop' protects the cone from tramp metal and the purge system removes contaminants from the machine.
- ▶ Advanced load sensing auxiliary hydraulics maximizes plant efficiency

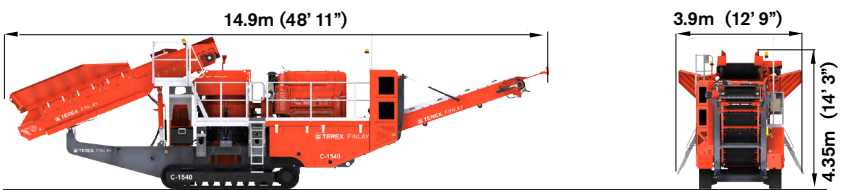


Machine Weight: * 33,500kg (73,855lbs)
* without options

Transport Dimensions



Working Dimensions



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