

CONE CRUSHER



WORKS FOR YOU.™

C-1540

The Terex Finlay C-1540 tracked mobile cone crusher has a proven pedigree in aggregate and ore surface mining applications. This efficient and productive machine incorporates the proven Terex® 1000 cone crusher with direct variable hydrostatic drive, automatic tramp relief and hydraulic closed side setting (CSS) adjustment.

The Terex Finlay C-1540 can be fitted with an optional patented pre-screen module which allows fines materials to bypass prior to being fed to the crushing chamber offering better wear rates in the crushing chamber. 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: CAT C9 Acert 350hp (261kW)

Tier 4i / Stage IIIB: Scania DC9 77A 350hp (257kW) (EU SPEC)
- Cone:

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

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

Hydrostatic cone drive
- 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

Dust Covers
- General:

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

Heavy duty track unit, sprocket centres 3.8m, pad width 500mm

Hand held track control set with connection lead

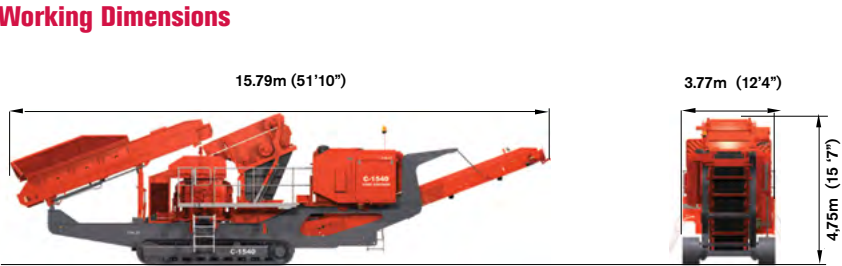
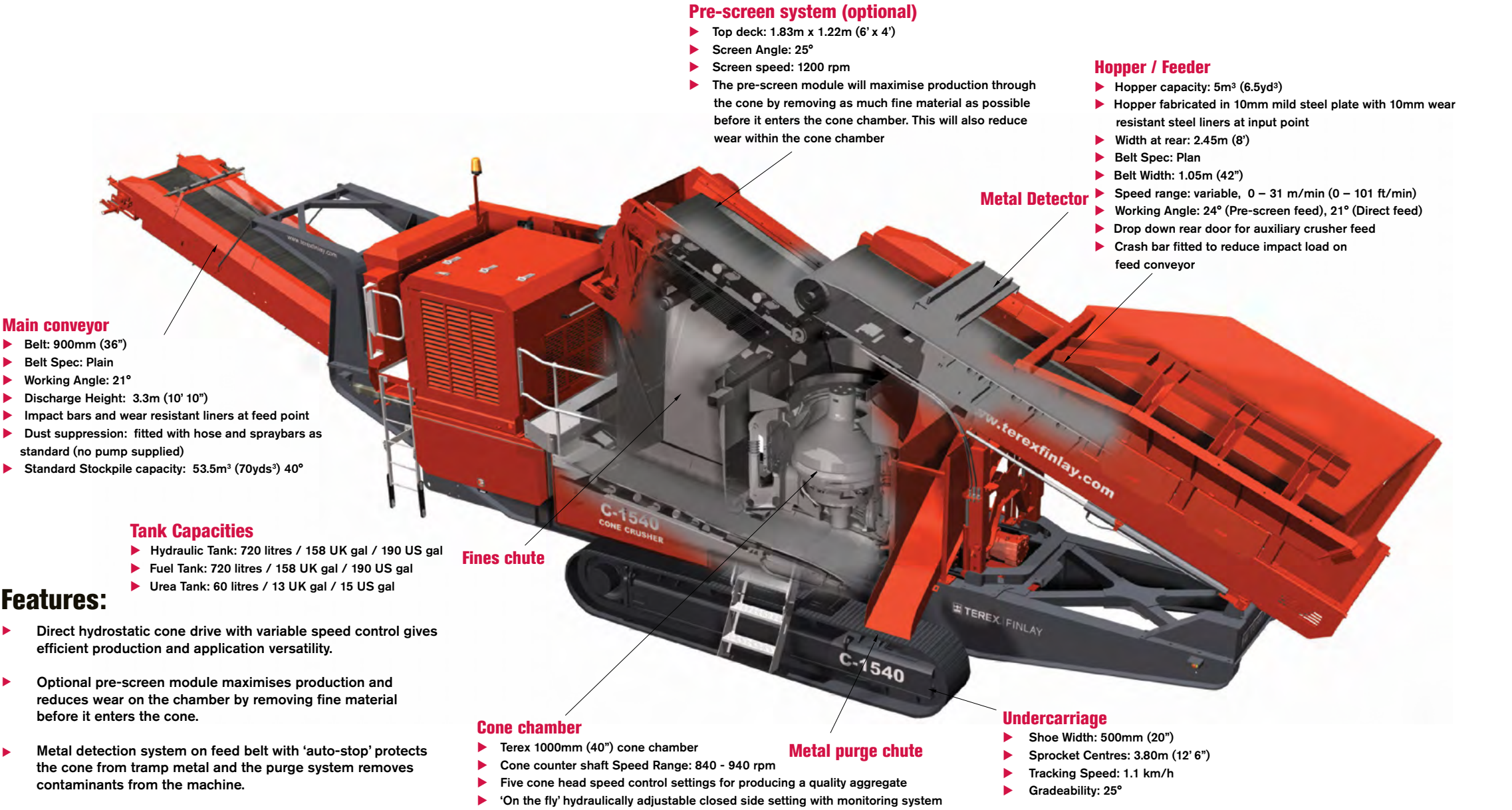
Single speed tracking

Safety guards in compliance to machinery directive

Two auxiliary drives

Emergency stops

Piped for dust suppression c/w spraybars



Machine Weight:
36,500Kg (80,469lbs) without options
38,300Kg (84,437lbs) with optional pre-screen

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