

The Terex Finlay C-1540RS tracked mobile cone crusher provides the versatility of a crushing and screening plant on one machine in aggregate and ore surface mining applications. Based on the proven and tested Terex Finlay C-1540 cone crusher, this machine variant features an innovative on-board recirculating system and detachable sizing screen. If recirculation and sizing of materials is not required the sizing screen can be quickly detached from the machine without the need for lifting equipment.

The Terex Finlay C-1540RS can be fitted with an optional patented pre-screen module which allows fines materials to be removed prior to being fed to the crushing chamber offering higher production with lowest cost per ton wear and running costs. The large hopper/feeder has an automated metal detection and a purge system to protect the cone and reduce downtime by removing metal contaminants from the feed belt.

Features:

- Detachable 3.66m x 1.52m (12' x 5') double deck sizing screen passes oversize material back to the crusher via the on-board recirculating conveyor.
- Quick and easy detachable screen and fines conveyor for open circuit crushing.
- The optional stacking conveyor in conjunction with the optional lower deck screen, produces a 2nd spec'd product.

Transport Dimensions



Working Dimensions



260 287

**Material is based on Limestone with bulk density 1.6T/m³. Where available optional Pre-screen is used Maximum capacity uses optimal mesh sizes and material conditions.

Machine Weight:

43,800kg (96,563lbs) Without options 45,600kg (100,531lbs) With optional pre-screen 49,000kg (108,027lbs) With optional pre-screen, mid-grade transfer & mid-grade stockpiling conveyor

