

WHEELED CONE PLANT WC1300



Standard Supply

- ▶ Cone crusher Model TC1300 with squirrel cage electric motor of 225 kW.
- ▶ Chassis walkway assembly with ladder.
- ▶ Walkway platforms around the screen (LH, RH and rear side).
- ▶ Cone crusher lubrication tank, hydraulic tank and cooler with accessories.
- ▶ Automation - system 2 PLC control for crusher management.
- ▶ Terex 4 deck vibrating screen 6' x 20', belt driven by squirrel cage electric motor of 22 kW.
- ▶ Jacks with handles - 4 nos.
- ▶ Emergency stops - 4 nos.
- ▶ Mounted on chassis with removable type double axle bogie with tail lights.
- ▶ All electric plant.

Electricals

- ▶ Cone unit electricals including cable kit, control panel and operator panel (standard plant set for 415V/50Hz) weather protected, robust control panel houses user-friendly controls.

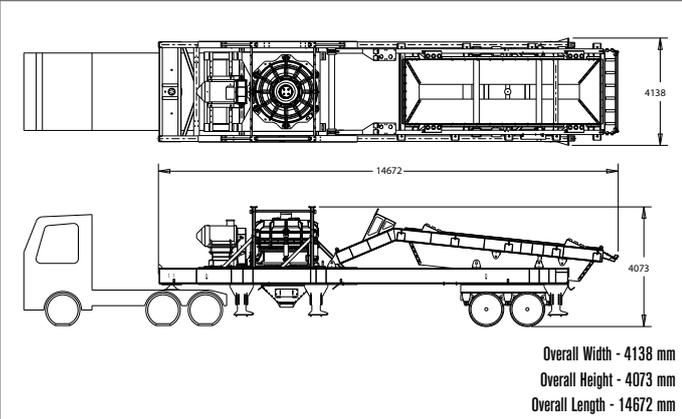
Options

- ▶ **CRUSHER CHAMBER CONFIGURATIONS**
 - Medium coarse - max feed size 220 mm.
 - Autosand - max feed size 63 mm.

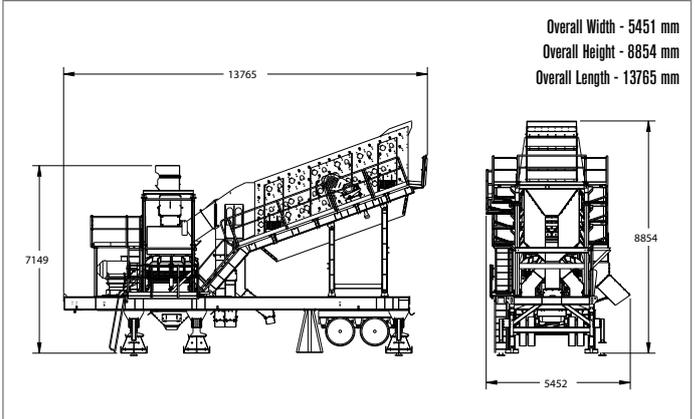
SPECIFICATIONS

Terex® Minerals Processing Systems WC1300

TRANSPORT MODE



OPERATING MODE



Setting Range	
Medium Coarse	22 mm - 38 mm
Autosand	13 mm - 22 mm
Capacity Range	
Medium Coarse	220 MtpH - 330 MtpH
Autosand	165 MtpH - 240 MtpH
Total Connected Load	253 kW
Weights	
Chassis (Complete with crusher and screen)	60 tons
Crusher TC1300	22 tons

* The capacity are based on dry, free flowing material with a Crushing Work Index of 16 and a bulk density of 1600 kg/cu m (100 lbs/cu ft).
The data requires careful interpretation for particular materials and applications as machine capacity can be greatly affected by material properties and method of feeding.

Local Contact:

www.terexmps.com

Effective Date: February 2014. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex makes no other warranty, express or implied. Products and services listed may be trademarks, service marks or trade-names of Terex Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. Terex is a registered trademark of Terex Corporation in the USA and many other countries. © 2014 Terex Corporation.

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