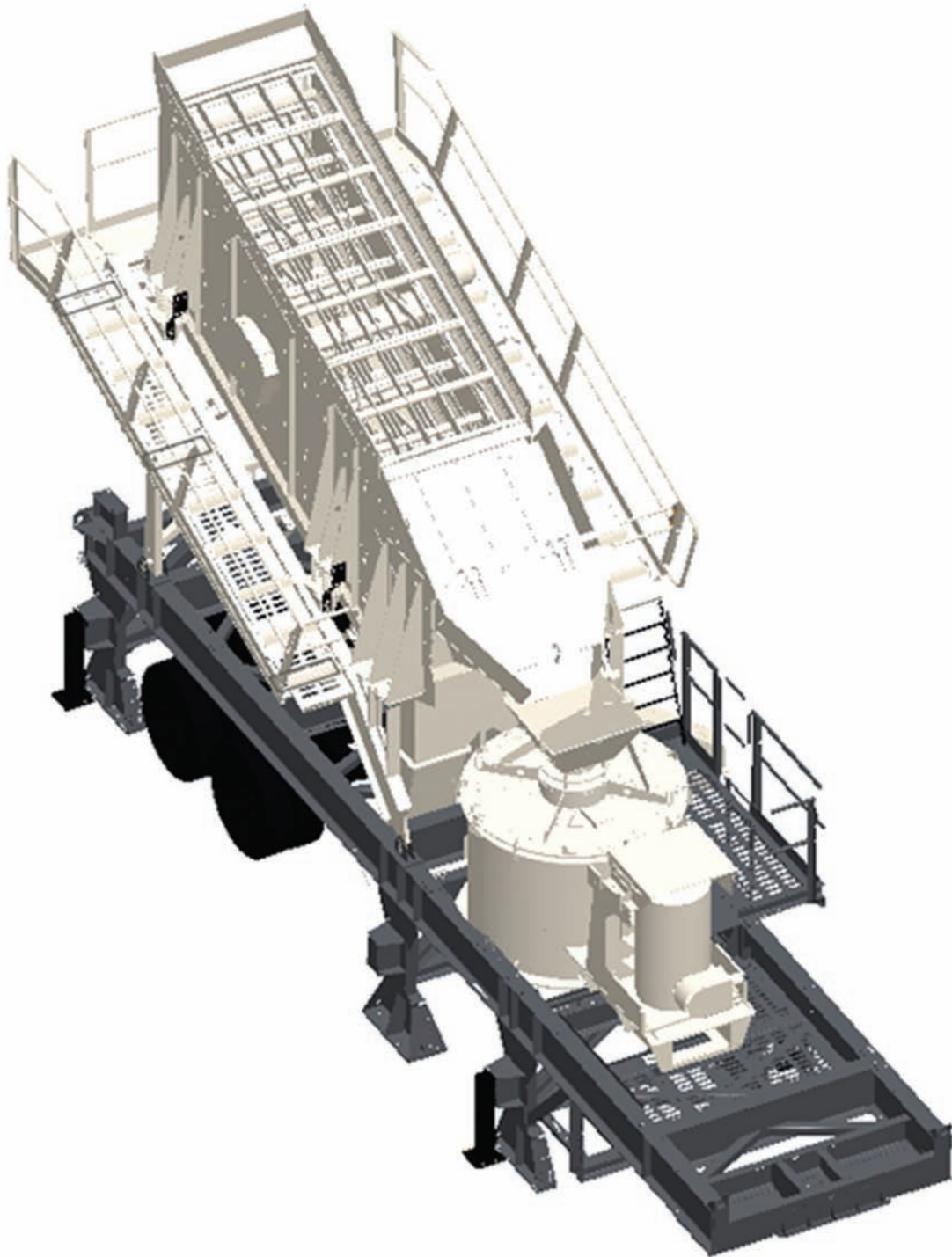




Terex<sup>®</sup> Minerals Processing Systems

# WV2000 WHEELED VSI PLANT



**WORKS FOR YOU.™**

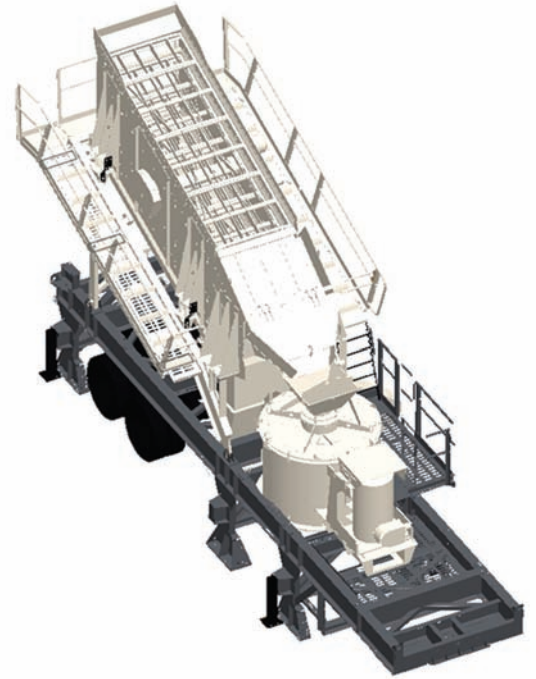
# RUGGED. RELIABLE.

## VERSATILE AND PRODUCTIVE

The Terex® WV2000 combines the rugged reliability of our 2000SD Vertical Shaft Impact (VSI) crusher with our efficient and durable inclined screen. The result is a high production crushing and screening machine.

The highly mobile Terex WV2000 wheeled plant is suitable for working in many different crushing circuits and will handle almost any aggregate material. The WV2000 is an all electric plant which easily ties into new or existing secondary, tertiary and quaternary crushing applications.

The Terex WV2000 is designed to help you be more profitable. The high performance four-deck screen and powerful VSI crusher have the flexibility to deliver four variously sized products with increased efficiency.



## VERTICAL SHAFT IMPACT CRUSHER

Terex Canica 2000SD VSI crusher with single direct electric drive

Rock On Rock (ROR) crushing chamber

Patented "Hydralid" hydraulic lid lifter

Externally adjustable feed tube system

Heavy-duty motor mount with motor cover and adjustable take-ups

## INCLINED SCREEN

Four-deck, 2-bearing, high performance Terex inclined screen

Screening area 4095mm x 1395mm (13'5" x 4'7")

Screen incline angle 20°

## ELECTRIC DRIVES

VSI crusher drive motor: 250kW (335 hp)

Inclined screen drive motor: 15kW (20 hp)

## ELECTRICAL CONTROLS

Weather protected, robust control panel houses user-friendly controls

Separate operator panel gives flexibility of operation

## GENERAL FEATURES

Heavy-duty undercarriage unit with double axle

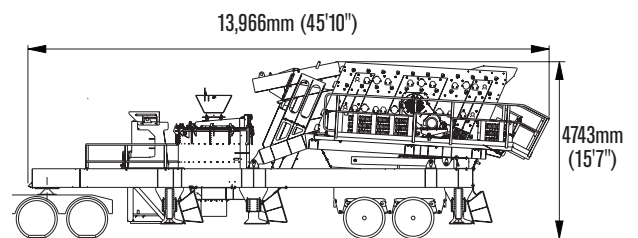
Emergency stops

Platform with access ladder, self-closing gate, and guards

## WEIGHT

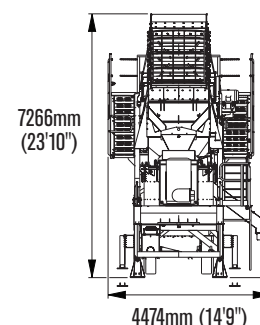
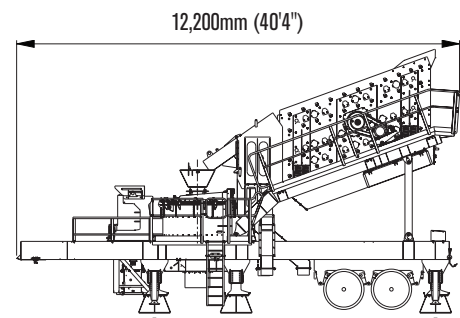
VSI/Screen unit transport weight: 33,178 kg (73,145 lbs)

## TRANSPORT MODE

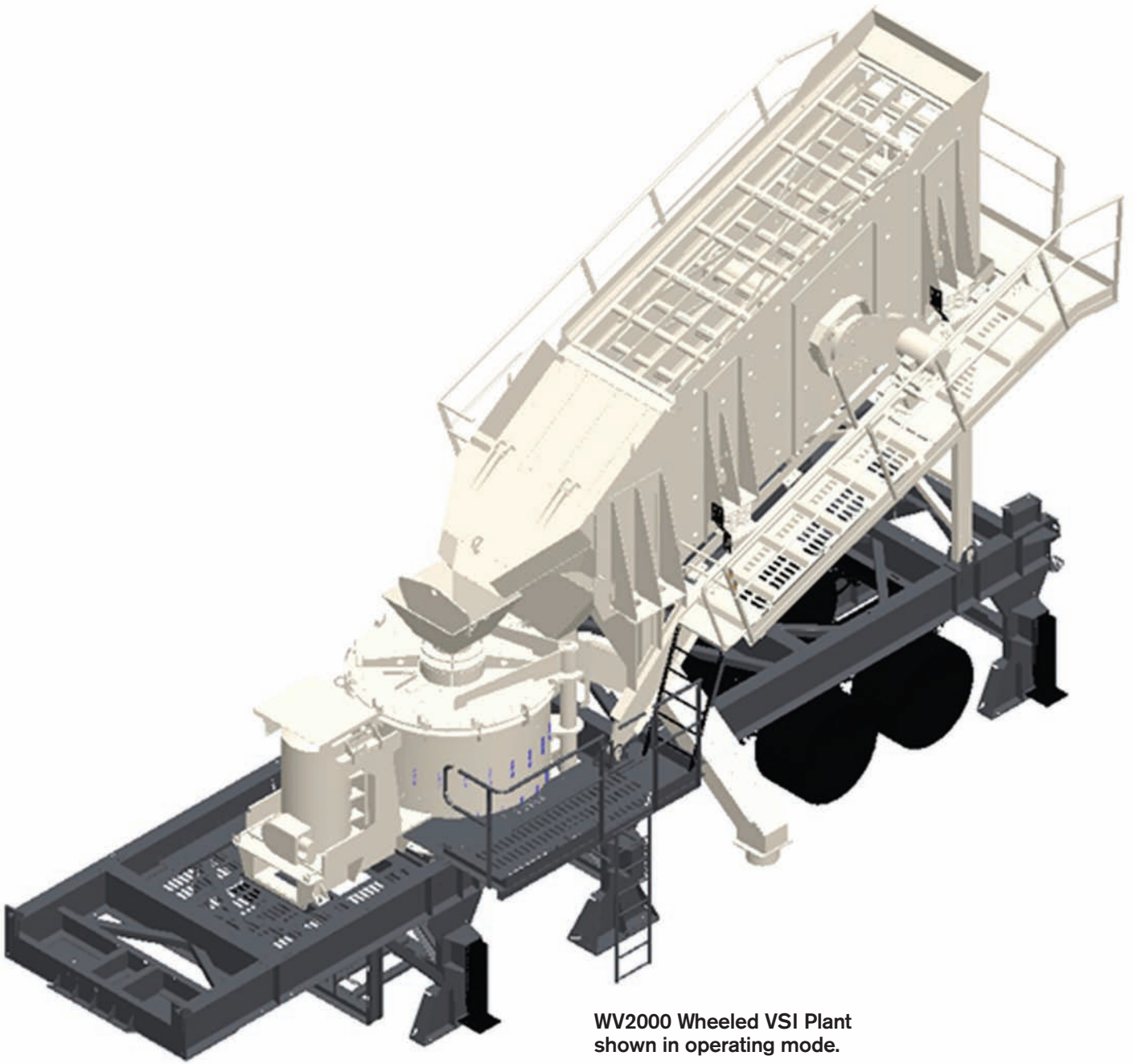


Transport Width: 3398mm (11'2")

## OPERATING MODE



# ROBUST.



WV2000 Wheeled VSI Plant  
shown in operating mode.

## VERTICAL SHAFT IMPACT CRUSHER

Robust Terex Canica VSI crusher produces a very cubical product and high throughput capacities.

## INCLINED SCREEN

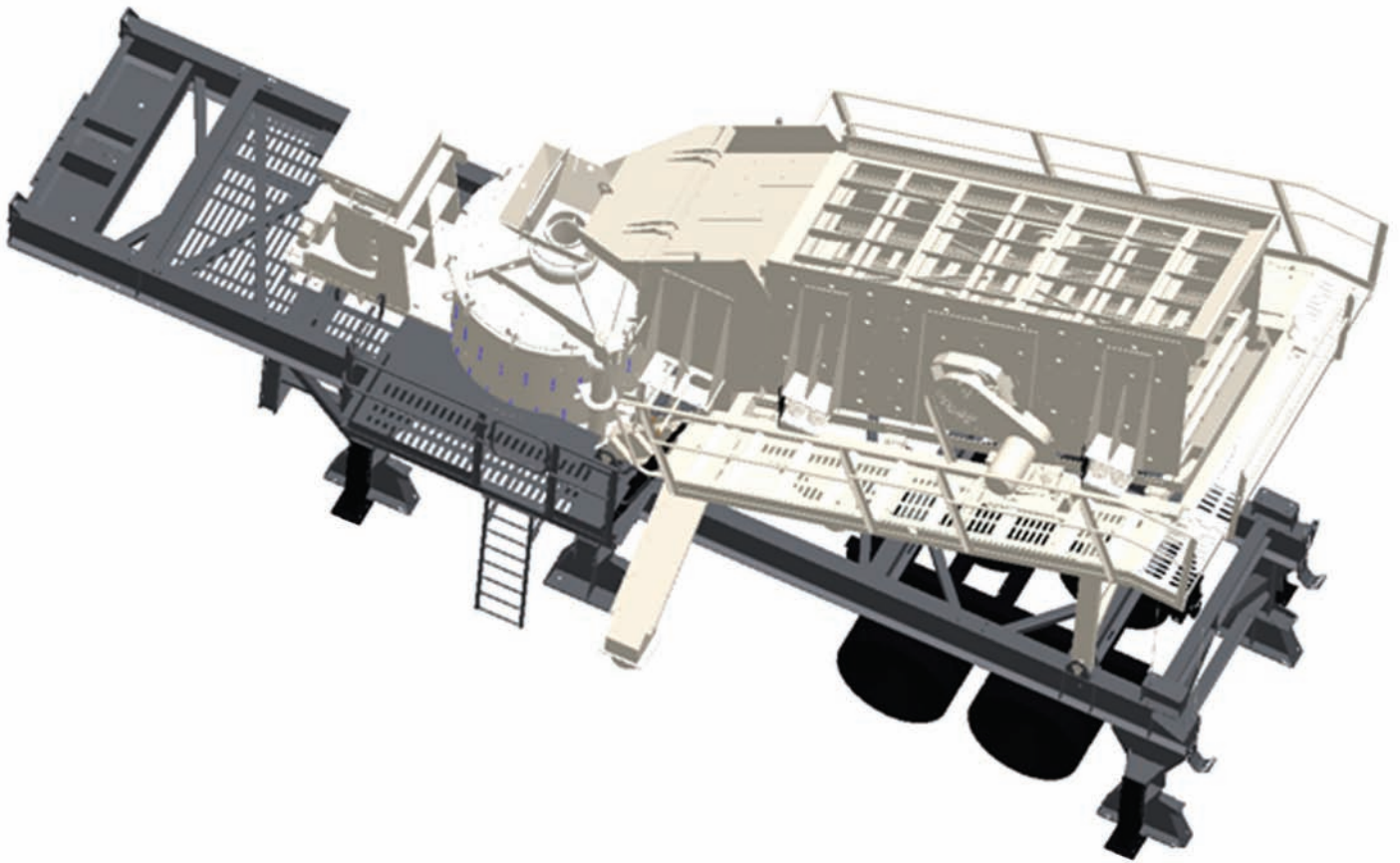
Reliable, heavy-duty 4-deck inclined screen separates and moves large amounts of material efficiently.

## CHASSIS

Easy to move, heavy-duty undercarriage unit with dual axle for excellent mobility.

## PLATFORM

Platform with double row guard rails around three sides of screen provides easy access and safety.



## Terex® Minerals Processing Systems

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**Give us a call to learn more about our extensive equipment range.**

[www.terexmps.com](http://www.terexmps.com)

Effective Date: November 2011. 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. © 2011 Terex Corporation.

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