



TEREX® CEDARAPIDS

MACS™ | Mobile Aggregate Crushing System



MACS™
**MOBILE AGGREGATE
CRUSHING SYSTEM**



MACSTM

Mobile Aggregate Crushing System

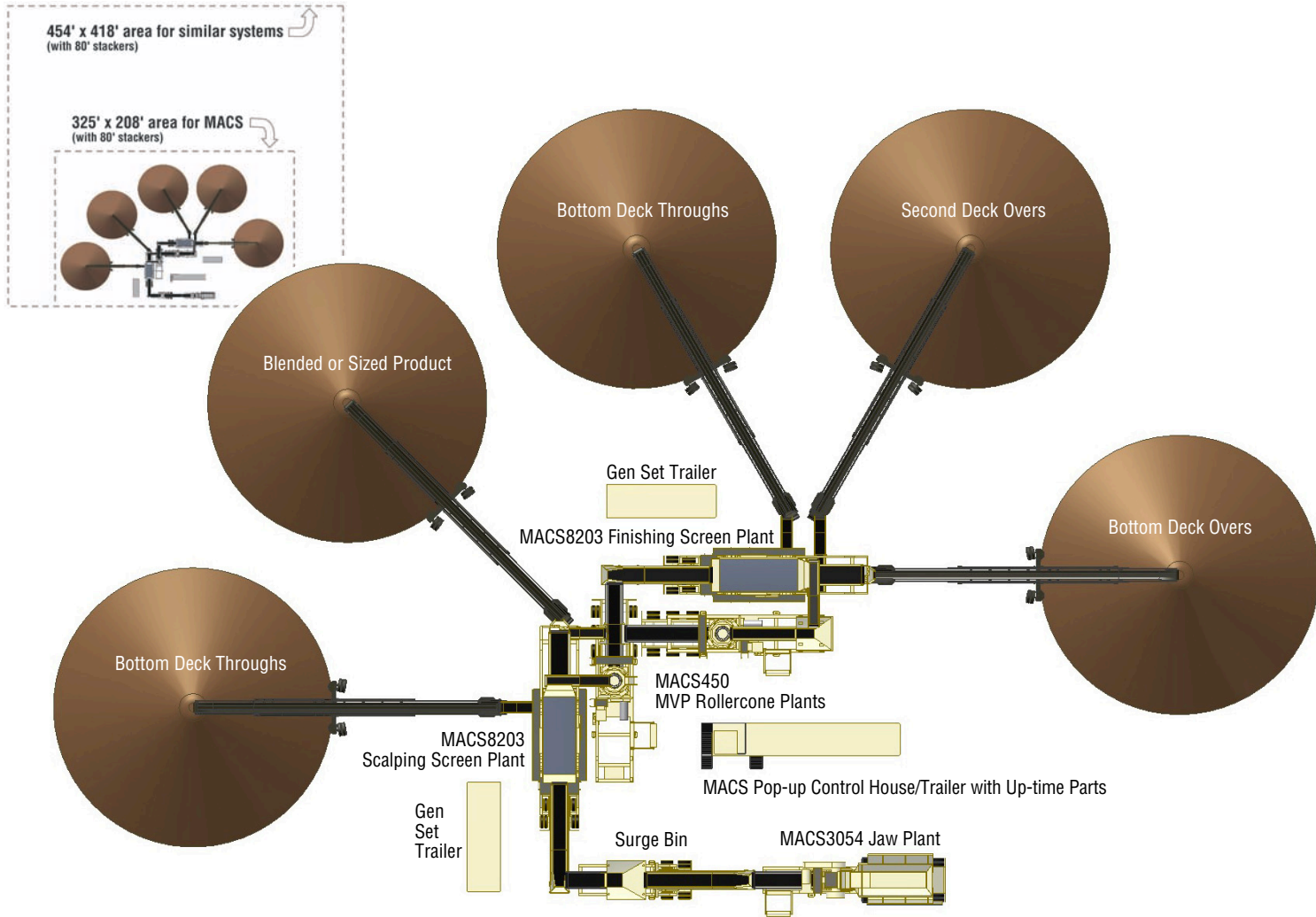
**DESIGNED FOR EXCEPTIONAL
PRODUCTIVITY AND MOBILITY**



UNMATCHED ENGINEERING AND QUALITY

Exceptional productivity, true portability, outstanding efficiency. That's what you get with the new Terex® Cedarapids MACS™. Using customer input and state-of-the-art technology, we engineered a complete crushing system. All components are highly mobile and complement each other to maximize production and efficiency. In addition, the MACS™ is easy to operate and maintain. Add it all up and you have a crushing and screening system that can't be beat.

- **Large Capacity**
- **True Portability**
- **High Efficiency**
- **Extreme Ruggedness**
- **Outstanding Reliability**
- **Low Maintenance**
- **Flexible Capabilities**



TEREX® CEDARAPIDS MACS™ **THE PREMIER PORTABLE CRUSHING AND SCREENING SYSTEM**

- Large capacity, efficient crushing and screening components for high production
- Flexible all electric system (one or two gen sets or line power)
- Unique triple axle plants designed for easy transport (tag axle optional)
- Highly mobile units travel under 13'6" (4115 mm) height and 12' (3658 mm) width
- Move entire system in one day
- No cranes or booms required for set-up
- Patent pending parallel plant designs allow quick set-up and require less space
- Area required for entire MACS™ system is approximately one-third the amount of other systems
- Flexible configurations to produce numerous products
- Central pop-up control house allows operator to observe entire system
- Centralized controls as well as independent unit controls



LARGE CAPACITY FOR SERIOUS CRUSHING

- JS3054 Jaw Primary
- ElJay MVP 450 Rollercone® Secondary
- ElJay MVP 450 Rollercone® Tertiary
- ElJay TSH 8203 Triple Deck Scalping Screen
- ElJay TSH 8203 Triple Deck Finishing Screen



MACS™ Features

- Standardized feed points allow variable plant configurations
- Crushing components can be interchanged to suit various needs
- On-board hydraulics on each chassis eliminate cranes for set-up
- Hydraulic telescoping legs level and support plants without cribbing
- Hydraulic folding on-board transfer conveyors
 - Eliminate the need for interplant conveyors
- Patent pending parallel plant designs with easy side-by-side set-up
 - Speeds locating and setting units and lowers space requirements
- Hydraulic drop-down power panels for quick set-up and longer life



MACS3054 Jaw Primary Plant

- New rugged JS3054 jaw with quick-change dies for easy maintenance
- Unique patent pending bifurcatable trailer for easier transport
- Hydraulic folding bulkhead and hopper extensions for quick set-up



MACS450 ElJay Rollercone® Plants

- High performance MVP 450 with efficient roller bearing design
- Hydraulic drop-down undercrusher conveyor for easy maintenance
- Surge hopper and feed conveyor on-board tertiary plant
 - Maintains even material flow for optimum production
- Hydraulic raise feed conveyor allows easy maintenance



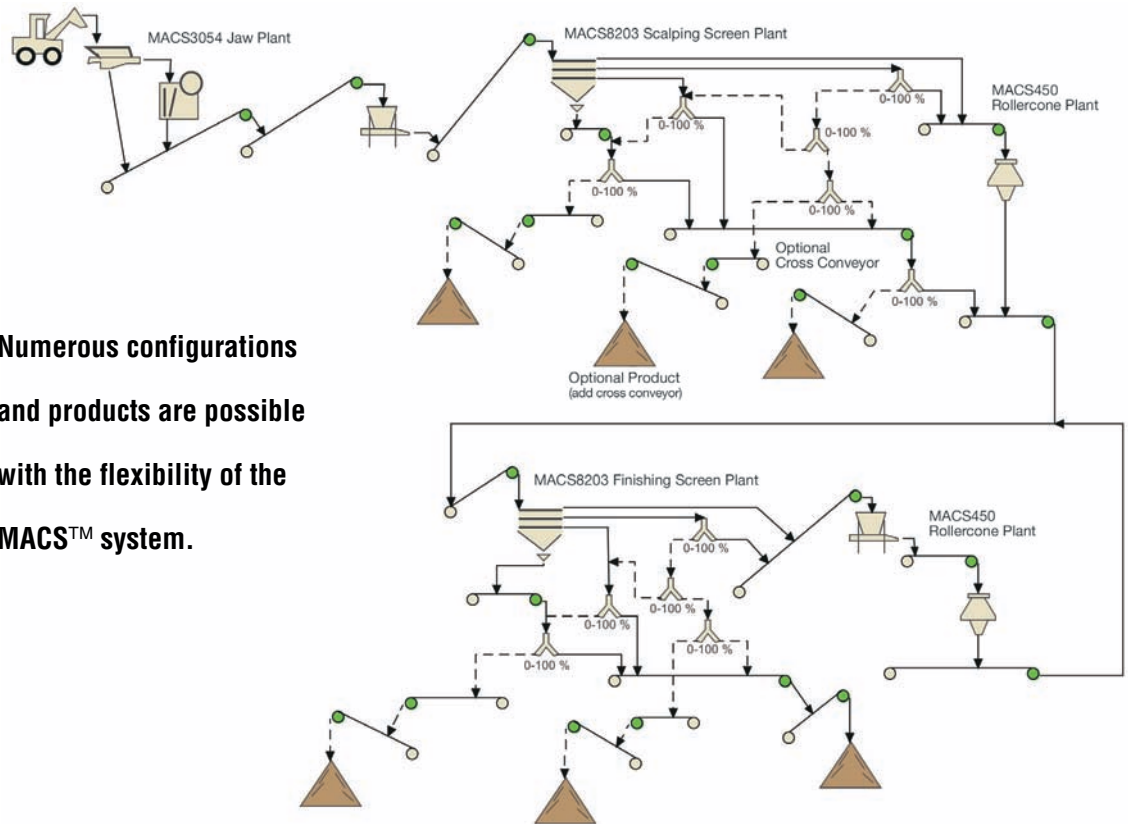
MACS8203 Triple Deck Screen Plants

- ElJay TSH 8203 screen with bigger stronger decks for long life
- Patent pending folding feed conveyors for first-in first-out system set-up
- Patent pending fines blending system allows numerous product variations
- Trussed mainframe provides unmatched stability
- Hydraulic folding walkways for quick and easy set-up

MACS Control House/Trailer

- Pop-up control house with stairway entry and handrails for safety
- Great visibility from operator station and simple touch-screen controls
- Control trailer includes support parts stored in visual inventory system, stocked common hardware bin and mechanics tool chest with tools for ease of maintenance and maximum up-time

GREAT VISIBILITY FROM OPERATOR'S TOUCH-SCREEN



Numerous configurations
and products are possible
with the flexibility of the
MACS™ system.

CONTROL STATION



“The system was exactly what I was looking for.”

Quote from the first MACS™ owner.

THE INDUSTRY HAS BEEN WAITING FOR A SYSTEM LIKE THIS!

The new Terex® Cedarapids MACS™ is a high capacity mobile crushing system that is quick to set-up and move. The high efficiency design reduces power costs and the “real image” controls and great visibility make it easy to operate.

Multiple Advantages

Replace your less efficient portable and stationary systems with a high capacity MACS™! The exceptional portability, productivity, efficiency and quality of the new MACS™ provide multiple advantages over other systems:

- Production Gains
- Power Savings
- Plant Relocation Savings
- Labor Savings
- Maintenance Savings
- Time Savings

**Contact Us or Your Terex Cedarapids Distributor
And Let Us Show You The Details!**

CONTINUED

COMMITMENT TO OUR CUSTOMERS

RICH TRADITION

Terex Cedarapids has remained an industry leader for over eight decades, and today we are more customer focused than ever.

We understand your business and your needs — Terex Cedarapids offers crushing and screening solutions that help you get the job done.

CONTINUOUS PRODUCT IMPROVEMENT

We are continually designing, engineering and manufacturing new, cost-effective products that meet, and exceed customer expectations for performance, reliability, and ease of maintenance.

WHY TEREX CEDARAPIDS?

- **Better Products**
- **Better Support**
- **Better Distributors**
- **Better Customer Relationships**

Effective Date: January 2008. 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. © 2008 Terex Corporation.