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PRESS RELEASE

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New Terex® Cedarapids Crs620s Screen Plant Handles Wider Range Of Applications And More Capacity

Terex® Minerals Processing Systems (Terex MPS) has expanded their CR Series portable plant line with the addition of the Terex® Cedarapids CRS620S screen plant. The revolutionary plant features the next generation, patent pending LJ-TSV screen. The new screen increases production and handles applications not possible with traditional horizontal screens because it combines the legendary El-Jay™ high g-force oval stroke motion with adjustable slope operation. This plant can handle larger deck loads and larger screen openings. Hydraulics quickly change the screen slope in 2.5° increments up to a maximum of 7.5° to best fit the application. Screen openings up to 6" (152mm) are possible. Patent pending "slant spring" screen suspension provides stability at all slopes. The plant utilizes large capacity conveyors to handle the high production capabilities of the new LJ-TSV screen. The 48" (1219mm) wide fines conveyor with its elevated discharge and the two 30" (762mm) wide reversible cross conveyors which extend up to 42" (1067mm) beyond the main frame, easily feed off-plant conveyors. Roll-away blending chutes and extended walkways allow easy access to screen cloth. The patented low-maintenance flex shaft screen drive eliminates drive belt influence on the screen motion, belt whip, belt slippage, and spring loaded belt tensioners. There are no drive adjustments necessary when the screen slope is altered. In addition, the new flex shaft drive folds for travel, without shaft disassembly, to minimize plant transport width.

Ed Sauser, Product Manager at Terex MPS states, "The addition of this new plant to our CR series portable plant line gives our customers a product that will handle more applications than other screen plants on the market. The increased capabilities, higher production, enhanced durability, and maintenance friendly features make it an industry leader in productivity."

For more information on Terex Minerals Processing Systems crushing and screening products or customer support please contact your local distributor. Details can be found at www.terexmps.com.





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About Terex

Terex Corporation is a **lifting and material handling solutions** company reporting in five business segments: Aerial Work Platforms, Construction, Cranes, Material Handling & Port Solutions and Materials Processing. Terex manufactures a broad range of equipment serving customers in various industries, including the construction, infrastructure, manufacturing, shipping, transportation, refining, energy, utility, quarrying and mining industries. Terex offers financial products and services to assist in the acquisition of Terex equipment through Terex Financial Services. Terex **uses its website** (www.terex.com) **and Facebook page** (www.facebook.com/TerexCorporation) **to make information available to its investors and the market.**

