



KELSO
TECHNOLOGIES
INCORPORATED

TSXV:KLS

NEWS RELEASE

FOR IMMEDIATE RELEASE

KELSO TECHNOLOGIES ANNOUNCES ANOTHER SALE OF ITS PRESSURE RELIEF VALVES TO TRINITY INDUSTRIES FOR A NEW TANK CAR BUILD

MONDAY, AUGUST 25, 2008 - VANCOUVER, BC, CANADA – Kelso Technologies Inc. (TSXV:KLS) (Pink Sheets:KEOSF), a customer-driven, product-solutions company and developer of the unique JS line of pressure relief valves and Manway Securement System, (the “Company”) announced today that it has received an additional order from Trinity Industries, the largest rail tank car manufacturer in North America. The order demonstrates Kelso’s superior performance and cost-savings features that is leading many existing and new customers to adopt Kelso’s valve technology.

A major chemical manufacturer has specified Kelso stainless steel pressure relief valves for 29 new rail tank cars to be built by Trinity Industries later this year. The chemical manufacturer has chosen the Kelso safety valve for tank cars scheduled for service carrying liquid calcium chloride which is a corrosive material. This commodity, which is quite corrosive, needs not only a stainless steel valve but one that is totally external to the tank car which thereby eliminates possible deterioration of the valve components due to exposure to the chemical during transit.

The chemical manufacturer is pleased to have an improved technology available for its tank cars that overcomes problems with the pressure relief valve technology used in the past. By specifying Kelso safety valves on new cars, the chemical manufacturer is casting a vote of confidence in the Kelso’s improved technology.

Kelso continues to make strides in the marketplace by expanding its customer base and increasing sales to its existing customers as well.

Kelso has already added significant, new, Fortune 500 customers to its stable of satisfied customers, increased the range and type of products it offers for sale to the rail sector, refashioned Kelso into a “**customer-driven, product solutions**” company and through concerted expert efforts, have developed a new reputation for Kelso, that of an innovator in the rail sector.

Kelso Technologies Inc. is a public Company that trades on the TSX Venture Exchange under the symbol KLS and is quoted in the United States on the Pink Sheets under the symbol KEOSF.

For further information: please visit Kelso Technologies’ website at www.kelsotech.com or contact Shareholder and Investor Relations at 1.866.535.7685 (604.878.7600) or by email to kelso@kelsotech.com.

*Issued on behalf of the Board of Directors of
Kelso Technologies Inc.,
“John L. Carswell”
John L. Carswell
President & CEO*

The TSX Venture Exchange has not reviewed and does not accept responsibility for the adequacy or accuracy of this Release. The information in this news release may contain forward-looking statements within the meaning of Section 27A of the Securities Act of 1933 and Section 21E of the Securities Exchange Act of 1934. When used in this release, words such as “estimate”, “expect”, “anticipate” and “believe” as well as similar expressions are intended to identify forward-looking statements. Such statements are used to describe management’s future plans, objects, and goals for the Company and therefore involve inherent risks and uncertainties. The reader is cautioned that actual results, performance or achievements may be materially different from those implied or expressed in such statements, which speak only as of the date the statements were made. The Company does not update forward-looking statements continually as conditions change. We seek safe harbor.