



News release
For immediate distribution

RAILPOWER TECHNOLOGIES AWARDED CONTRACT FROM UNION PACIFIC FOR FOUR FUEL EFFICIENT SIX-AXLE LOCOMOTIVES

Montreal, September 12, 2007 – Railpower Technologies Corp. (TSX: P) today announced that it has obtained a contract from Union Pacific for four multi-genset, low emission, fuel efficient six-axle locomotives. The six-axle model is a natural expansion of Railpower's product offering of multi-genset locomotives, capable of higher tractive effort than the four-axle models. These four locomotives will be added to Union Pacific's fleet of locomotives serving California. All four units are expected to be delivered during the first quarter of 2008.

"We are delighted that Union Pacific is further expanding its fleet with more of our RP-series locomotive technology in support of their effort to adopt robust, cleaner locomotives and to reduce fuel costs," said José Mathieu, President and Chief Executive Officer of Railpower. "This order is in line with our strategy of expanding our multi-genset Eco-Motive product range and paves the way for future orders."

Railpower's RP series are aimed at significantly improving yard switching efficiency and comply with California Air Resources Board ("CARB") ultra-low emission standards applicable to locomotives.

This is the second order for six-axle locomotives Railpower has been awarded to date. Norfolk Southern placed another order earlier this year. "This confirms the market potential for multi-genset locomotives," said José Mathieu.

About Railpower

Railpower Technologies (TSX: P) is a leader in specialized energy technology systems for the transportation and related industries. It is engaged in the development, construction, marketing and sales of specialized, patented, environmentally friendly technology systems for the transportation and related industries. Railpower's technologies significantly reduce fuel usage, operating and maintenance costs and emissions. While Railpower's origins are in the transportation industry, its technologies have broad potential and applications in other markets and industries. Railpower is headquartered in Montreal, Quebec. Its U.S. office is located in Erie, Pennsylvania (www.railpower.com)

Caution regarding forward-looking statements

Certain statements contained in this release contain forward-looking statements. When used in this document, the words “may”, “would”, “could”, “will”, “intend”, “plan”, “anticipate”, “believe”, “estimate”, “expect” and similar expressions may be used to identify forward-looking statements. Those statements reflect our current views with respect to future events or conditions, including prospective results of operations, financial position, predictions of future actions, plans or strategies. Certain material factors and assumptions were applied in drawing our conclusions and making those forward looking statements. By their nature, those statements reflect management’s current views, beliefs and assumptions and are subject to certain risks and uncertainties, known and unknown, including, without limitation, product development or manufacturing delays, changing environmental regulations, the ability to attract and retain business partners, the acceptance of our existing and new products, future levels of government funding, the need to obtain and maintain proprietary rights over our technology, competition from other technologies, the ability to access the capital required for research, product development, operations and marketing, the need to generate positive cash flow in the foreseeable future, changes in energy prices and currency levels. Many factors could cause our actual results, performance or achievements to be materially different from any future results, performance or achievements that may be expressed or implied by these forward-looking statements. Should one or more of these risks or uncertainties materialize, or should the assumptions underlying our projections or forward-looking statements prove incorrect, our actual results may vary materially from those described in this report as intended, planned, anticipated, believed, estimated, or expected. We do not intend and do not assume any obligation to update these forward-looking statements whether as a result of new information, plans, events or otherwise.

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