

IRD DYNAX® TOLL TREADLES LEAD THE WAY

January 12, 2005 - IRD DYNAX® Treadles continue to be the standard for new and existing toll operations. DYNAX® Treadles have been used throughout North America and internationally for nearly 15 years, accurately and reliably classifying vehicles for toll lane audit operations.

IRD DYNAX® Treadles which are offered in single, two, three and four sensor models are unique due to their modular construction. The sensors are independent of each other and the treadle insert/frame. Should one sensor fail, only one sensor must be replaced.

IRD offers two types of treadles: Unibody Treadles and Conventional Treadles. The DYNAX® Unibody Treadle is rapidly replacing the older, conventional treadles. The DYNAX® Unibody Treadle is a one-piece metal frame unit installed directly into the road, eliminating the requirement to install both a road installation frame and a metal treadle insert which fits into the frame. Removable clamping bars secure the DYNAX® Axle Sensors in place to allow for easy replacement of sensors and to reduce road closure time. The Unibody Treadles are fabricated with high strength steel and allow for shallow depth installations. They are quicker and easier to install than the conventional two-piece (installation frame and insert) treadles.

IRD Conventional Treadles can be used for both new and existing installations. For toll operators who already have conventional treadles, IRD can supply a treadle insert and sensors to fit directly into most treadle frames.

A Single/Dual Tire Sensor which can fit directly into one of the sensor slots in a DYNAX® Treadle is another innovation from IRD. By installing a Single/Dual Sensor to differentiate between single and dual tire groups on vehicle axles, toll operators can include additional vehicle classes in their toll rate structures.

For more information, please click <http://products.irdinc.com/html/treadle/index.htm> or contact a Product Sales Representative at tel: 1-877-862-6868 or at e-mail: products@irdinc.com.

IRD is a highway traffic management technology company specializing in supplying products and systems to the global Intelligent Transportation Systems (ITS) industry. IRD is a North American company based in Saskatoon, Saskatchewan with sales and service offices throughout the United States and overseas. Private corporations, transportation agencies and highway authorities around the world use IRD's products and advanced systems to manage and protect their highway infrastructures.

IRD is listed on the TSX - trading symbol - IRD

www.irdinc.com