



FOR IMMEDIATE RELEASE:

April 2010

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ESAB Coreweld C6 Wire Improves Productivity in Automated and Robotic Welding Applications

Mississauga, ON – ESAB’s new Coreweld C6 gas-shielded metal-cored wire is designed for hand-held, automatic and robotic welding in the automotive industry, rail car manufacturing, structural welding and other similar applications. This wire represents an ideal pairing of filler metal with industry requirements for quality, productivity and profitability.

Coreweld C6 offers exceptionally high travel speeds, which are critical for automation, outstanding deposition efficiencies that can exceed 99% at high travel speeds, and improved feedability and arc stability that result from the use of special lubricants and surface treatment. Its enhanced productivity makes this wire more cost effective than solid wires. It is ideal for flat or horizontal fillet welds, and handles rust and mill scale with good sidewall tie-in and wetting. Coreshield C6 also offers wide operating parameters, excellent restart characteristics, very few silicon islands, and low spatter levels.

Coreweld C6 meets the following classifications and approvals: AWS A5.18, E70C-6M H4, CSA W48, E491C-6M, ASME SFA 5.18, CWB, CSA W48, ABS, 3SA, 4YSA.

With more than 100 years of experience, ESAB Welding & Cutting Products is one of the world’s largest and most knowledgeable manufacturers of welding and cutting equipment and welding filler metals. To ensure customer satisfaction, many ESAB products carry a 100% Satisfaction Guarantee. Recognized as the technological leader in the industry, ESAB is committed to providing customized solutions for its customers. For more information on column and boom systems or other automation equipment, visit www.esab.ca or call 1-877-935-3226.