## THE HARRISON STEEL CASTINGS GO.

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## Harrison Steel Now Providing Outsourced Machining Services for Steel Castings

ATTICA, Ind., February 15, 2010 -- Harrison Steel Castings Company is an expert in the production of highly engineered carbon and low/medium alloy steel castings, including the machining of simple and complex parts to meet exacting specifications. The company is now offering rough and finish machining services for a wide range of steel castings to manufacturers as well as other foundries without machining capabilities.

Commenting on the new service, Harrison Steel Vice President/General Manager Geoff Curtis said there are tremendous advantages to outsourcing machining to the Indiana-based foundry. "It gets down to two things, quality and cost. We can machine parts to very exacting tolerances and verify the specifications with our sophisticated quality systems and statistical process control. Should there be a defect in a casting, we can address it immediately without having to ship the part back to a foundry for a repair – that's can all be completed here on-site. This helps eliminate charge backs and lost machine time," Geoff says.

Harrison Steel operates rough and finish machine shops, with two finishing areas capable of handling castings up to 14,000 pounds. Harrison Steel meets customer-specified tolerances of +/- .75 for rough machining and +/- .05mm for finish machining of assembly ready parts.

The machine shop includes the latest equipment, including six vertical turning machines with swings up to 84-inches in diameter, ten conventional engine lathes with swings up to 84-inches in diameter, six Giddings & Lewis horizontal boring mills, three multi-pallet horizontal machining centers, and a multi-pallet vertical five-sided machining center. All CNC programs are generated with a Gibbs Cam using customer-supplied drawings. We also design and fabricate our own fixtures and tooling for machining. Having these capabilities in-house saves customers time and cost.

Harrison Steel's centralized Midwestern location is readily accessible via Interstates 65, 74, 80 and 94, simplifying the logistics of receiving and shipping machined parts.

## **About Harrison Steel Castings Company**

Founded more than 100 years ago by J.W. Harrison, Harrison Steel Castings Company is a world leader in the production of highly engineered carbon and low/medium alloy steel castings and a preferred supplier to many of the world's most prestigious names in agriculture, heavy equipment, energy, military, mining, and the oil and gas industries. Family-owned, Harrison Steel operates a state-of-the-art, technology-driven international engineering and manufacturing organization capable of castings ranging from 350 to 14,000 pounds net casting weight. For information, visit www.hscast.com.