

MAGNA

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Ductile Iron Components.Made Easy.

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Sub : New Machining Capability.

Magna is glad to announce the commissioning of its new CNC Vertical Turnmill Center in its machine shop.

The new CNC Vertical Turnmill Center model PUMA VT 900 is supplied by DOOSAN INFRA CORE CO LTD, SOUTH KOREA. The machine has a swing diameter of 1000 mm with a maximum turning diameter of 900 mm. It is also equipped with automatic tool changer with a 12 live tool magazine. The machine table can operate at 1800 RPM . This new machining center has a positioning accuracy of ± 0.001 mm.



This machine was formally commissioned by Mr. Steve Fladwood (Left), Special Project Manager - Asia, Industrial Products / propulsion systems and Mr. Matt Thoun (Right), Quality and materials Engineering sourcing team of M/s. Twin Disc Inc, Wisconsin, USA on 18th November 2008.

The Vertical Turnmill Center allows many components to be finished in one set up itself-utilizing the turning capability and as well as the live tooling to Drill, Mill and Tap components. There by improving the productivity and dimensional accuracy of the finished product.



This machine will be utilized for machining bigger size components upto 1000mm dia, which is are being manufactured in Magna's Furan Fast Loop Molding Line apart from meeting the increased volume requirements of customers.