

Ductile Iron Components Made Easy.

News Letter No: 50

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Sub: Installation of Additional Machining Facility.

Magna is happy to announce the installation of a new Turn Mill Center to its machine shop.

The Turn Mill Center (Model: Puma 300M) was supplied by M/S. Daewoo, South Korea, the world leader in CNC machines. This machine has a chuck size of 250 mm with 8 tool stations.



This new machine was inaugurated by Mr. James E. Frits, C.P.M. Strategic Sourcing Leader, Castings & Forgings, General Electric Transportation – Rail Division, Erie, USA on 15th March 2006.

The Turn Mill Center follows the latest philosophy of machining precision parts eliminating multiple set-ups and can produce operations like turning, drilling, milling etc in one set-up. This will assure greater dimensional consistency for the products produced in this machine so that productivity increases manifold and operator variability is decreased.



With this additional machining facility Magna will be able to cater the increased volume requirements of the customers for machined products.

Now Magna's dedicated machine shop has the following CNC machines,

- 1. ACE LT 20C Horizontal Turning Center – 2 nos.**
- 2. ACE AMS Winner Vertical Machining Center – 2 nos.**
- 3. Daewoo Puma Vertical Turning Center – 1 no.**
- 4. Daewoo ACE VC 500 Vertical Machining Center – 1 no.**
- 5. Daewoo ACE HM 800 Horizontal Machining Center – 1 no.**
- 6. Daewoo Puma 300M Turn Mill Center – 1 no.**

Which provides Magna the capability to address almost all of its customer's machining requirements.