

**News Letter No: 56**

**September - 2006**

**Sub : Installation of tool pre-setter and additional measurement facility.**

Magna is happy to announce the installation of tool pre-setter and additional measurement facility in its heavy machine shop.

The new tool presetter was supplied by M/S. Zoller GmbH & Co. KG, Germany which has a measurement range of 500 mm X 300 mm with 1 micron accuracy. The tool presetter has special features like CMOS camera to measure the edge geometry of the tools and DNC provision to have direct control over the tools in the machine.



**Newly Installed Tool Presetter**

The additional measurement facility includes new digital height master model Vectra Touch supplied by M/S. TRIMOS, Switzerland. This height gauge has a measurement range of upto 1750 mm with a resolution of 1 micron with special features like Two-coordinate measurements, statistical analysis of the results and automatic temperature compensation.

**Newly Installed TRIMOS Digital Height Gauge**



These facilities were formally inaugurated by Mr. Sanjay Srivastava, Projects manager, GE Transportation Systems, Bangalore, India on 29th August 2006.



**Mr. Sanjay Srivastava, Projects Manager, GE Transportation Systems inaugurating the new facilities.**

These new facilities will help Magna to

1. Reduce Set-up times of machines
2. Improve product quality by providing consistency in dimensions.