**MAGNA** 

Ductile Iron Components Made Easy.

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Sub :: Installation of New Tool Pre-setter.

## Happy New Year 2019.

Magna is pleased to announce the installation of a new Tool Pre-setter in its captive machine shop. This machine will help us to

- Reduce Operator dependency and Manual entries
- Optimize our machining process,
- Reduce the setup time
- Generate consistent quality in products
- · Improve overall process reliability
- Minimize the idle time of machines
- Reduce scrap and tooling costs and
- Improve tool utilisation
- Validate the tool geometry and tool profile



This Pre-setter was inaugurated by Mr. Valon Ahmetaj, Engineer - Technical Supply, ABB Turbo Systems Ltd, Baden, Switzerland on 2 2018.

- 1. Make KELCH GmbH
- 2. Model KENOVA Setline V345C CoViS
- 3. Measuring range Max dia 400mm, Z=500mm, Snap gauge dia 50mm
- 4. Accuracy 2micron

Having modular precision spindle for holding BT40, BT50, HSK A50 and HSK A63 adapters.

This tool pre-setter is connected to all machines directly through Wi-Fi network to transfer tool related data.