

ALLIED TOOLING LTD

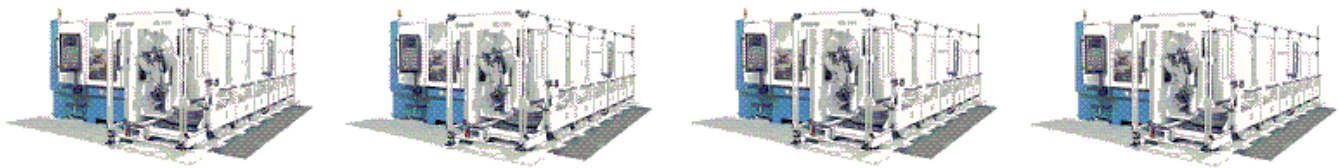
ROBOTS, ROBOTS EVERYWHERE...

March 2007

ro·bot (rō' bōt, -bōt')

noun.

1. A mechanical device that sometimes resembles a human and is capable of performing a variety of often complex human tasks on command or by being programmed in advance.
2. A machine or device that operates automatically or by remote control.
3. A person who works mechanically without original thought, especially one who responds automatically to the commands of others.



We will soon be installing our **FOURTH** Vollmer CNC Robotic loading Service Centre at Allied HQ in Poole. With the current expansion of our customer base, a fourth machine will greatly increase our servicing capacity and turnaround times.

We now have the capability of robotic loading for our HSS blades. We have recently completed the installation of a Loroach KSC 710. A CNC controlled, fully automatic sharpening, re-toothing and chamfering service centre. Capable of servicing sawblades between 40mm to 710mm varying in diameter, tooth geometry, tooth pitch and different bore sizes.



The KSC 710 has six blade stacks, making it possible to load 160 blades for automatic loading and grinding! In addition to our two existing Loroach CNC service centre's, we can now expand our capabilities even further and with the genius of the robotic loading option, we are able to increase our productivity and regrind sawblades 24 hours a day.



www.alliedtooling.com

www.vollmer.de

www.loroach.de