



# Nedschroef Machinery Services

## Rebuild & Upgrade

Give new life into your existing machine

Nedschroef Machinery offers rebuilding and upgrade services. In many situations, it is more cost effective to rebuild and/or upgrade your existing machines. We will work closely with you to determine the appropriate level of rebuild or upgrade to meet your specific requirements.

### Rebuilds

Your machine will be rebuilt to as-new condition and will be returned to OEM standard of alignment and performance. We will completely disassemble your machine, after which all components will be thoroughly inspected and evaluated. Worn components will be repaired or replaced. Upon completion of the rebuild, we will perform a complete functional test to ensure the unit is fully operational. All work will be fully documented.

### Sophisticated inspections and evaluations

The key element of our refurbishment process is the Nedschroef service team's extensive experience in all phases - particularly in inspecting parts and evaluating them in terms of their potential for reuse and reworking. A final test run ensures that the highest repair standards are met.

### Scope of our Rebuilds, Repairs and Upgrades

	Scope of the Inspection	Scope of the Repair
<b>Machine Rebuild</b>	Complete teardown of entire machine. Includes full inspection of all parts for form, fit and function	All that is necessary to restore machine to form, fit and function, as determined by our technicians during the inspection.
<b>Fixed Scope Rebuild</b>	Complete teardown of entire machine. Includes full inspection of all parts for form, fit and function	As specified in our quotation. Any scope change must be approved by the customer.
<b>Fixed Scope Repairs &amp; Upgrades</b>	Only as required to perform the specific repairs or upgrades requested and quoted	As specified in our quotation. Any scope change must be approved by the customer.



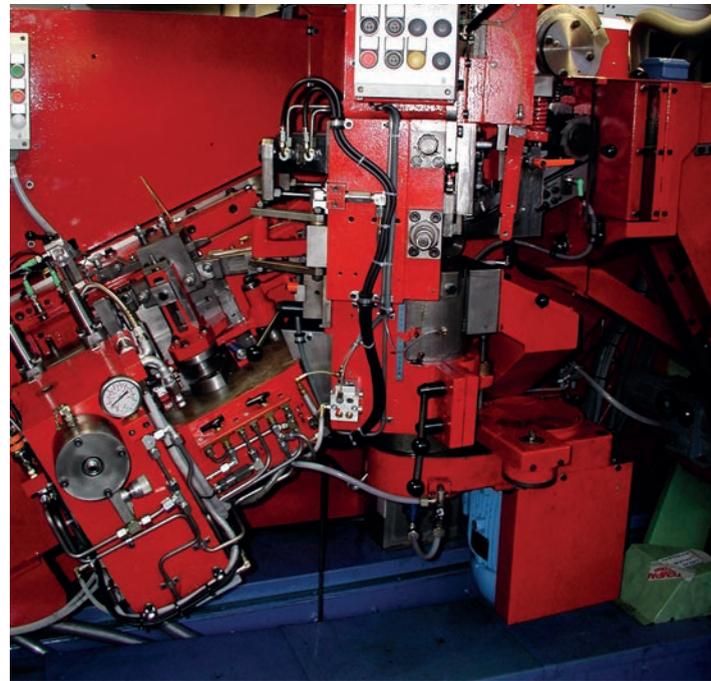
Before

## Upgrades

We offer the possibility to implement technological improvements that occurred during the lifetime of your type of machine. These upgrades will enhance the performance of your machine, like machine accuracy and operator interface.

## Strictly defined repair processes

Based on the zero-defect culture implemented in our new-product assembly processes, our service procedures also follow clearly defined repair processes. In this way, every product is in step with the highest quality specifications to ensure safe operation.



After

## Customer benefits

Every rebuild and upgrade is a unique project, based on the customer's individual situation. Typical benefits of an upgrade or revision are ;

- Increased quality and productivity.
- Enhanced functionality through the implementation of new automation.
- Improved Human Machine Interface.
- Remote monitoring capabilities.
- Improved reliability.
- Compliance to the latest machine standards.
- Extended equipment lifecycles

Please do not hesitate to contact us to obtain further information on the possibilities that meet your specific requirements.