

Equipment Check sustainable increase in system availability and efficiency



High levels of equipment availability and cost efficiency are key to remaining competitive in the metals industry. Regular inspections and maintenance form the basis for safeguarding the efficiency of your equipment. To identify critical points and any potential defects early on, Hertwich has developed machine specific equipment checks.

How you benefit

With Hertwich's Equipment Check ...

- you get the condition of your equipment recorded and evaluated by our experts.
- you build up a comprehensive machine history based on regularly performed checks, to identify trends in the machine's condition
- you receive solid facts to help you decide on future maintenance and/or modernization work in order to fully exploit the potential for improvement and to ensure the quality and availability of the system in the long term

Increase in performance and reduce costs

Higher production output and lower maintenance costs thanks to the expert support from Hertwich



Machine specific checklists

Sound knowledge and years of experience are important for a thorough analysis of equipment's condition. Hertwich Engineering combines the expertise of experienced service staff and maintenance experts to tailor an inspection schedule based on your needs. Customized checklists ensure the precise assessment of the condition of your equipment at regular intervals – without the need for prolonged downtimes.

Using knowledge to stay ahead

Hertwich Service specialists evaluate the results of each inspection. Based on the customer's needs, they quickly identify any required maintenance and repair tasks as well as spare parts needed.

The target is to best utilize the potential for improvement. Hertwich will recommend maintenance measures that secure the quality and availability of the equipment in the long term. Regular checks of the condition of your equipment increase the reliability of your planning significantly. Condition based maintenance minimizes the risk of unscheduled downtimes and thus improves plant dependability.

Employees of the customers are actively involved in the inspection - and maintenance measures and can later operate and maintain the system even better thanks to the knowledge acquired.

Scope of services

- Establishing the condition of the machine
- Evaluating the state of maintenance
- Analyzing weak points
- Highlighting potential for improvement
- Detailed service report for the machine's history
- Recommendations for spare parts
- Explanation of maintenance and repair work
- Suggestions for modernization measures

Comprehensive service report

A detailed, clearly structured and easy to understand service report documents all inspection work performed. It includes the results of the equipment check on an assembly and component level – clearly structured and clearly presented. Documentation can later be used as a tool for deciding future investment plans and necessary inspections and maintenance work as well as any spare parts requirements can be planned effectively for the future.

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