Case Study

Bearings



Summary

Industry: Quarrying & Mining

Application: Conveyor: Bearings and motors

Actual Saving: Failures averted

Payback Period: Immediate



ERIKS and Simalube Extend Bearing Life

ISSUE

An established cement manufacturer approached ERIKS regarding an issue with their automatic lubricators. The unit in question was discharging incorrectly, with either too much or too little lubrication ultimately causing bearing and motor failures.

A barrier to solving the issue was that the customer also was undergoing a process of reducing their expenditure with the site operations - so the ERIKS team had to ensure the solution would be suitable for a tight budget.

SOLUTION

ERIKS examined the issue and with the help and knowledge from the Technical Engineers a trial of twenty lubricators was suggested to ensure the right solution was selected. Once the trial period had come to an end, ERIKS corporate and key accounts managers discussed the results and the consensus was to implement Simalube lubricators across the site.

With the help and knowledge of ERIKS, the customer has started the process of swapping over to Simalube lubricators. In order to support the customer their local ERIKS branch has placed consignment stock into the stores area and also hold stock within the local branch so the customer doesn't have to pay for more than they need while being assured of supply.

OTHER BENEFITS

- Cost savings against previous supplier
- Environmental compatibility
- Extended bearing life and reliability
- · Reduce maintenance times

FURTHER COMMENTS...

The customer is pleased with the progress made from both products and services provided. In addition, the customer is looking forward to more technical Know-How from ERIKS personnel. ERIKS is continuously monitoring the stock levels and also can provide answers to any problems that arise.

MORE INFORMATION

ERIKS Industrial Services

Amber Way, Halesowen, West Midlands B62 8WG Tel: 0845 006 6000

Web:www.eriks.co.uk

