



Summary

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| Industry: | Food - Bakery & Cereals |
| Application: | 4MJ Elevator |
| Actual Saving: | £n/a |
| Payback Period: | n/a |

Fenner



Gearbox and Motor Delivered Urgently

Grain unloaded in time due to new gearbox and motor

ISSUE

An un-badged drive unit had failed for a large bakery, potentially causing ship discharging not to take place. Russ Horrigan, ERIKS Drives Technical Specialist was contacted by the customer requiring urgent assistance to supply a new gearbox and motor - the boat was due to site within 2-3 days, and potentially unable to unload the seed to the main processing plant.

SOLUTION

Russ had looked at this unit a few months before, when asked to survey some drives with poor oil analysis readings - so luckily he had all key dimensions on the gear head, and the output speed. From this Russ was able to identify the gear head from catalogues, and obtain a motor power and suggested a Fenner Series M as an ideal replacement.

It was the largest unit in the Fenner Series M range geared drive, to which we offered a Brook Crompton electric motor.

With the assistance of Chris Lilly from the ERIKS Drives Core Competence Centre in Dudley, we were able to deliver the required units within 36 hours to the customers site.

OTHER BENEFITS

- Urgent breakdown assistance provided
- Reverse engineered drive solution
- Units and components available on quick turnaround
- Unbiased drive selection

FURTHER COMMENTS...

The unit was fitted over the weekend, as some modifications were need before installation. Russ sent these modifications to the site beforehand so they could be done prior to the unit arriving, The unit is now fitted, and discharging happily.

MORE INFORMATION

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