



CASE STUDY

CUSTOMER

FORD MOTOR

LOCATION

BUFFALO, NY USA / NOV 2007

EQUIPMENT

530 GALLON RESERVOIR

APPLICATION

MOBIL 220 OIL

PROVEN
RESULTSEXTEND LIFE
OF BEARING
LUBE OIL

CHALLENGE

Improve the Mobil 220 lube oil cleanliness to prevent unscheduled downtime and extend equipment life.

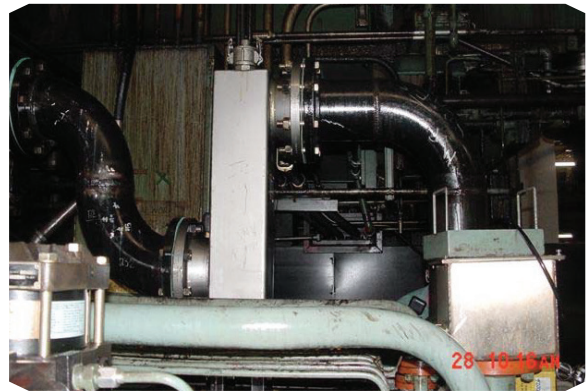
SOLUTION

Install an OEI high-flow magnetic filter scrubber on the outlet of the reservoir to protect systems downtime.

RESULTS

30 days after its installation, the OEI filter was inspected. The filter trapped a substantial amount of ferrous contamination that, if left in the system, would cause premature wear on the close tolerance components and degrade the oil.

Without the OEI filter, the contamination would have damaged bearings, gears, and the lubrication pump. This could have lead to premature failures and costly unplanned maintenance.



PRODUCT
RECOMMENDATION
**MAGNETIC FILTER
SCRUBBER**



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