



## CASE STUDY

CUSTOMER

COAL COMPANY

LOCATION

GILLETTE WY, USA / JAN 2007

EQUIPMENT

HYDRAULIC FILTER CART

APPLICATION

OIL

PROVEN  
RESULTSREDUCED  
PREMATURE  
WEAR

## CHALLENGE

Contaminated oil was passing by the hydraulic filter cart and causing premature system wear.

## SOLUTION

Install an OEI magnetic filter scrubber on the suction side of this filter cart prior to the pump and filter. The scrubber is equipped with OEI's patented magnetic filter.

## RESULTS

The magnetic filter has extracted a considerable amount of contaminants as shown on the photo at the right. Removal of these contaminants will prevent premature wear to the components and extend fluid life.



PRODUCT  
RECOMMENDATION

**MAGNETIC  
FILTER SCRUBBER**



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