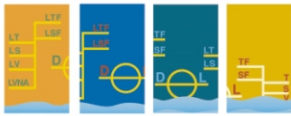




OIL FILTRATION SYSTEMS

CJC™ Application Study

Fuel Oil - Main Engine



MARINE

*Application Study
written by:
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2004

CUSTOMER

Ferry: B/F "Eira".
(Fjord 1, Møre and Romsdal
Fylkesbåtar AS, Molde).



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B/F EIRA

THE SYSTEM

Fuel oil for main engine. In this case, MSD.

THE PROBLEM

Due to large investments and maintenance cost, MRF requested an alternative to a standard separator.

THE SOLUTION

CJC™ FilterSeparator PTU3 27/81 P-EH2 with a flow capacity of approximately 400 L/h and with 3 **CJC™ FilterInserts F 27/27** (3-micron absolute).

The filter separator removes water and particle contamination from the fuel.

THE RESULT

See comment from the Chief Engineer.

COMMENTS

Chief Engineer on board the M/F "Eira" made the following statement:

"I am very pleased about the CJC™ filter we have on board. It is a plain and simple solution to improve the quality of the fuel oil."

During a repair, inspection showed a very clean front tank and no sign of draining water".

Change of elements takes place approximately 3 times a year.



CJC™ PTU3 27/- Series.

