

#### IF OIL IS THE LIFE BLOOD OF THE ENGINE..... THEN THE EDI IS THE KIDNEY

# Antony Hosking - Silver Dawn Fishing explains why he chose the EDI

### Keeping an eye on expenses...

Antony Hosking, owner/operator of both the Stelissa and Silver Dawn out of Newlyn made contact with us following a recommendation. After a discussion with Peter Weide, Director of MarShip and ex-chief marine engineer, Antony agreed to trial our EDI Lub Oil Purifier on one of his vessels – the Stelissa, running a 3408b Caterpillar engine.

## The problem - Costly oil changes

Antony was changing his oil in the Stelissa every 500 hours – 8 times a year. MarShip fitted an EDI1000 unit and asked Antony to supply us with an oil sample after an initial 500 hours – his usual drain period. The oil sample came back in an "as new" condition. We then continued to monitor and requested further samples every additional 100 hours.

## Why the EDI?

Increases oil drain by 4 – representing a saving of 75% on your oil costs Cleans to within 2 microns - Our EDI quite simply extends the life of your oil. It removes all water, acids and contaminants greater than 1 micron via a two stage process.

Extends engine life - Instead of draining oil every 500 hours, our free oil analysis program also monitors the wear metals in the oil giving an informed decision of the engine condition and as the oil is significantly cleaner, engine components will last longer – resulting in a greater time between overhauls. See a return on your investment within 3 to 4 months!

#### Result

After careful monitoring, it was established that the oil did not need to be



drained until in excess of 2000 hours -4 times longer than before. With an average running hours per year of 4000, this means that the Stelissa now only requires an oil change twice annually.

Antony is, quite naturally, delighted with this result.

The EDI purifier is the only product on the market that removes acids.



Cost of oil change before fitting: £2400 Cost of oil change after fitting: Annual Saving \*: £1600

Can you afford NOT to give it a try?

£800

\* Figures for Stelissa - these prices are subject to change depending on vessel size

+44 (0) 1666 818 791 Info@marship.eu



Overall winner of the 2014 Seaworks International Innovation Showcase & **Marine Engineering Category award**