8430 MONOLEC[®] GFS ENGINE OIL

JUBILEE FISHERIES, INC., Seattle, Washington

Alpha / B&W Engine • SIC 0912 Finfish

Less Wear • 10% Less Oil Consumption

CUSTOMER PROFILE

Jubilee Fisheries, Inc. is a commercial fishing company based out of Seattle, Washington. They fish in the Gulf of Alaska and the Bearing Sea. They have been in business for 30 years, and an LE customer since 2005.

APPLICATION

A 1150 HP Alpha / B&W engine is the main propulsion for the Vaerdal.

AREA OF INTEREST

With the commercial grade oil, they were experiencing quick destruction of the oil, no protection from cylinder scoring and high carbon build up.

LE SOLUTION

Local Lubrication Consultant, Stig Oftedal, recommended 8430 MONOLEC® GFS Engine Oil. LE's 8430 is formulated for heavy-duty service in diesel engines. It is made from select paraffinic base oil and contains MONOLEC[®], LE's exclusive wear-reducing additive.

CUSTOMER COST SAVINGS

Since the conversion to LE's 8430, Jubilee have seen a noticeable change in wear on the cylinder liners, valves, guides and

valve train. In the past they would do top end overhauls at every winter shipyard. They now can go two years on the heads and still see a lot less wear and destruction. The liners were installed two years ago concurrent with the product changeover and the liners are also in very good condition. They use about 10% less oil with LE's 8430 over a given year. What they find impressive is they operate this main engine at the top of its performance curve 90% of the time, and the LE oil holds up much better than any other oil. Top of the performance curve means they operate at 100% of the engine's capacity. They know their equipment well, and see amazing results.

Jubilee also use LE's 8430 in both of their 3406 CAT's, the main propulsion gear, the F.O. centrifuge, air compressor sumps and even in the pressure washers in the factory, all with great results.

OTHER PRODUCTS USED

- 607 ALMASOL® Vari-Purpose Gear Lubricant is used in the Spares gearbox.
- 6520 MONOLEC® Hydraulic Oil is used in Denison vane pumps, Pull Master winches and Rapp trawl winches.



Stig Oftedal

We would like to thank Engineer, Chris Vernon-Cole; Chief Engineers, Eric Seibert and Kevin McCliesh and local LE Lubrication Consultant, Stig Oftedal, for the information provided to prepare this report.

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ndividual results may vary. Product used not intended to supersede manufacturer's specifications



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