

Particle and water separation from thruster

Vessel MMA Leeuwin (MMA Offshore Ltd) had challenge to keep the oil clean for their Brunvoll FU74LTC2000 (880kW) thrusters with pressurized oil header tank.

GreenOil WP2-A3-100 was ordered and installed where it showed its great performance stated by the chief engineer.

“We have now been operating with the WP2-A3-100 filter unit on our Brunvoll thrusters for 6 months. All going well and we have achieved the oil filtration results we had hoped for, Sam Byers – C/E”



MMA Leeuwin PSV of MMA Offshore LTD equipped with GreenOil WP2-A3-100 for their Brunvoll thruster.



GreenOil combined particle filtration and water separation

The GreenOil WP2 model has combined particle filtration and its own water separation which is totally maintenance free.

Beside other systems on the market which can remove free water by absorbing principle, the GreenOil system are at its own able to remove free, emulsified and even the bounded water, taking oil filtration to another level.

Suitable for EAL bio oils

Along with any mineral oils, the GreenOil system is even tested with positive results on many different EALs, where the system can remove any water down to level of new.