

Case Title	Three Wartsila 50DF Voyage Overhauls
Machinery Type	Wartsila 2 (x) W12V50DF & 1 (x) 6L50DF
Achievement Date	May 2021







Project Details

In-depth experience in the Dual-Fuel MGE repairs and servicing is our company's competitive edge. Multiple engine repairs during a vessel's voyage is a routine task for our company, allowing the ship-owner to feel reassured that their assets are in capable hands while their trading commitments remain un-interrupted, even when conducting an engine overhaul.

In this "routine" project, our company boarded the vessel to complete a TOP O/H for a Wartsila W12V50DF, a Turbocharger Cartridge renewal for a Napier NA357 equipped on Wartsila 6L50DF and of course a major overhaul on a Wartsila W12V50DF which included tasks, but never limited to:

- Cylinder liner honing.
- Connecting Rod Bush renewal in situ.
- Main and Big end bearing shells renewal

And more

As always, measurements and detailed reporting was provided to the ship owners and the run-in testing of the MGE was completed yielding successful results.